

KATHLEEN A. FLANNERY
ACTING DIRECTOR

#### PLANNING & DEVELOPMENT SERVICES

VINCE NICOLETTI
ACTING ASSISTANT DIRECTOR

5510 OVERLAND AVENUE, SUITE 310, SAN DIEGO, CA 92123 (858) 505-6445 General • (858) 694-2705 Codes (858) 565-5920 Building Services www.SDCPDS.org

February 25, 2021 April 15, 2021

# Statement of Reasons for Exemption from Additional Environmental Review and 15183 Checklist Pursuant to CEQA Guidelines §15183

Project Name: Valley Center ARCO
Project Record ID: PDS2015-STP-15-012

**Environmental Log No.** LOG NO. PDS2015-ER-15-08-018

## **Lead Agency Name and Address:**

County of San Diego Planning and Development Services 5510 Overland Avenue, Suite 310 San Diego, CA 92123

#### **County Staff Contact:**

Sean Oberbauer, Project Manager

Phone: (858) 495-5747

Email: <a href="mailto:sean.oberbauer@sdcounty.ca.gov">sean.oberbauer@sdcounty.ca.gov</a>

#### **Project Location:**

Southwest Corner of Cole Grade Road and Valley Center Road Intersection

Valley Center Community Planning Area Unincorporated County of San Diego

Thomas Guide Coordinates: Page 1090, Grid F1

APN: 188-260-31-00

# **Project Applicant:**

Dan Goalwin of Barghausen Consulting Engineers on behalf of Rafat Mikail

Phone: (425) 656-7441

# **General Plan**

Community Plan: Valley Center

Regional Category: Village

Land Use Designation: General Commercial (C-1)

Density: N/A

Floor Area Ratio (FAR): 0.45/0.70

#### 15183 Statement of Reasons

Zoning

Use Regulation: General Commercial (C36)

Minimum Lot Size: 6,000 Square Feet

Building Type: W – Detached or Attached Nonresidential Buildings

Setback: O – 50-foot from yard from centerline, 35-foot exterior side yard from

centerline, 0-foot interior side yard, 15-foot rear yard

Height: G – 35-feet maximum, 2 stories Special Area Designator: B – Community Design Review

# **Project Description**

#### Location:

The proposed project is located at the southwest corner of the Valley Center Road and Cole Grade Road intersection in the Valley Center Community Planning Area in the unincorporated County of San Diego. The project site is an approximately 0.9-acre parcel, APN: (188-260-31-00).

#### Site Description:

The Site Plan is proposed on an approximately 0.9-acre property in order to authorize the construction and operation of a convenience store and gas station. The project site is subject to the Village Regional General Plan Regional Category, Land Use Designation General Commercial (C-1). Zoning for the site is General Commercial (C36). The project site is located at the southwestern corner of the Valley Center Road and Cole Grade Road Intersection in the Valley Center Community Planning Area. The site is primarily vacant and has been used as a parking lot with temporary farm stands. The site has also received approval for multiple temporary commercial signs since the early 2000s.

#### **Discretionary Actions:**

The project consists of the following action: Site Plan (STP). The STP would allow for the construction of a convenience store and gas station on an approximately 0.9-acre property.

### **Project Description**:

The project consists of the construction of a 3,666 square foot convenience store with attached storage and gasoline sales station consisting of 12 gas pumps. Access to the site would be provided by two commercial driveways connecting to Valley Center Road and Cole Grade Road. Water and Sewer service would be provided by the Valley Center Municipal Water District. Proposed earthwork quantities for the project consist of approximately 165 cubic yards of cut and 3,800 cubic yards of fill for a net import of 3,635 cubic yards of fill.

The project site is subject to the Village Regional General Plan Regional Category, Land Use Designation General Commercial (C-1). Zoning for the site is General Commercial (C36). The proposed uses are consistent with the Zoning and General Plan Land Use Designation of the property.

### **Overview of 15183 Checklist**

California Public Resources Code section 21083.3 and California Environmental Quality Act (CEQA) Guidelines Section 15183 provide an exemption from additional environmental review for projects that are consistent with the development density established by existing zoning, community plan or general plan policies for which an Environmental Impact Report (EIR) was certified, except as might be necessary to examine whether there are project-specific significant effects which are peculiar to the project or its site. Section 15183 specifies that examination of environmental effects shall be limited to those effects that: (1) Are peculiar to the project or the parcel on which the project would be located, and were not analyzed as significant effects in a prior EIR on the zoning action, general plan, or community plan, with which the project is consistent, (2) Are potentially significant off-site impacts and cumulative impacts which were not discussed in the prior EIR prepared for the general plan, community plan or zoning action,

or (3) Are previously identified significant effects which, as a result of substantial new information which was not known at the time the EIR was certified, are determined to have a more severe adverse impact than discussed in the prior EIR. Section 15183(c) further specifies that if an impact is not peculiar to the parcel or to the proposed project, has been addressed as a significant effect in the prior EIR, or can be substantially mitigated by the imposition of uniformly applied development policies or standards, then an additional EIR need not be prepared for that project solely on the basis of that impact.

# **General Plan Update Program EIR**

The County of San Diego General Plan Update (GPU) establishes a blueprint for future land development in the unincorporated County that meets community desires and balances the environmental protection goals with the need for housing, agriculture, infrastructure, and economic vitality. The GPU applies to all of the unincorporated portions of San Diego County and directs population growth and plans for infrastructure needs, development, and resource protection. The GPU included adoption of new General Plan elements, which set the goals and policies that guide future development. It also included a corresponding land use map, a County Road Network map, updates to Community and Subregional Plans, an Implementation Plan, and other implementing policies and ordinances. The GPU focuses population growth in the western areas of the County where infrastructure and services are available in order to reduce the potential for growth in the eastern areas. The objectives of this population distribution strategy are to: 1) facilitate efficient, orderly growth by containing development within areas potentially served by the San Diego County Water Authority (SDCWA) or other existing infrastructure; 2) protect natural resources through the reduction of population capacity in sensitive areas; and 3) retain or enhance the character of communities within the unincorporated County. The SDCWA service area covers approximately the western one third of the unincorporated County. The SDWCA boundary generally represents where water and wastewater infrastructure currently exist. This area is more developed than the eastern areas of the unincorporated County, and would accommodate more growth under the GPU.

The GPU EIR was certified in conjunction with adoption of the GPU on August 3, 2011. The GPU EIR comprehensively evaluated environmental impacts that would result from Plan implementation, including information related to existing site conditions, analyses of the types and magnitude of project-level and cumulative environmental impacts, and feasible mitigation measures that could reduce or avoid environmental impacts.

#### **Summary of Findings**

The Project is consistent with the analysis performed for the GPU EIR. Further, the GPU EIR adequately anticipated and described the impacts of the proposed project, identified applicable mitigation measures necessary to reduce project specific impacts, and the project implements these mitigation measures (see <a href="http://www.sdcounty.ca.gov/PDS/gpupdate/docs/BOS\_Aug2011/EIR/FEIR\_7.00">http://www.sdcounty.ca.gov/PDS/gpupdate/docs/BOS\_Aug2011/EIR/FEIR\_7.00</a> - Mitigation Measures 2011.pdf for complete list of GPU Mitigation Measures.

A comprehensive environmental evaluation has been completed for the project as documented in the attached §15183 Exemption Checklist. This evaluation concludes that the project qualifies for an exemption from additional environmental review because it is consistent with the development density and use characteristics established by the County of San Diego General Plan, as analyzed by the San Diego County General Plan Update Final Program EIR (GPU EIR, ER #02-ZA-001, SCH #2002111067), and all required findings can be made.

In accordance with CEQA Guidelines §15183, the project qualifies for an exemption because the following findings can be made:

1. The project is consistent with the development density established by existing zoning, community plan or general plan policies for which an EIR was certified.

The proposed project consists of a commercial use and does not propose additional development density or residential uses that would be in conflict with the General Commercial (C-1) General Plan Land Use Designation or Village Regional Category for which the GPU EIR was certified.

# 2. There are no project specific effects which are peculiar to the project or its site, and which the GPU EIR Failed to analyze as significant effects.

The subject property is no different than other properties in the surrounding area, and there are no project specific effects which are peculiar to the project or its site. The project site is located in an area adjacent to commercially zoned property at the southwestern corner of Valley Center Road and Cole Grade Road on a vacant site that has previously been used as a parking lot as well as contained temporary commercial signs. The property does not support any peculiar environmental features, and the project would not result in any peculiar effects.

In addition, as explained further in the 15183 Checklist below, all project impacts were adequately analyzed by the GPU EIR. The project could result in potentially significant impacts to cultural resources. However, applicable mitigation measures related to Transportation/Traffic, Air Quality, Hazards, Fire, Hydrology/Water Quality, Public Services, and Land Use and Planning as specified within the GPU EIR have been made conditions of approval for this project.

# 3. There are no potentially significant off-site and/or cumulative impacts which the GPU EIR failed to evaluate.

The proposed project is consistent with the use characteristics and limitations of the development considered by the GPU EIR through the application of a Site Plan and would represent a small part of the growth that was forecasted for build-out of the General Plan. The GPU EIR considered the incremental impacts of the proposed project, and as explained further in the 15183 Exemption Checklist below, no potentially significant off-site or cumulative impacts have been identified which were not previously evaluated.

# 4. There is no substantial new information which results in more severe impacts than anticipated by the GPU EIR.

As explained in the 15183 exemption checklist below, no new information has been identified which would result in a determination of a more severe impact than what had been anticipated by the GPU EIR.

# 5. The project will undertake feasible mitigation measures specified in the GPU EIR.

As explained in the 15183 exemption checklist below, the project will undertake feasible mitigation measures specified in the GPU EIR. These GPU EIR mitigation measures will be undertaken through project design, compliance with regulations and ordinances, or through the project's conditions of approval.

	April 15, 2021
Signature	Date
Saan Oharhauar	Ducie et Managan
Sean Oberbauer	Project Manager
Printed Name	Title

# **CEQA Guidelines §15183 Exemption Checklist**

#### Overview

This checklist provides an analysis of potential environmental impacts resulting from the proposed project. Following the format of CEQA Guidelines Appendix G, environmental effects are evaluated to determine if the project would result in a potentially significant impact triggering additional review under Guidelines section 15183.

- Items checked "Significant Project Impact" indicates that the project could result in a significant effect which either requires mitigation to be reduced to a less than significant level or which has a significant, unmitigated impact.
- Items checked "Impact not identified by GPU EIR" indicates the project would result in a
  project specific significant impact (peculiar off-site or cumulative that was not identified in
  the GPU EIR.
- Items checked "Substantial New Information" indicates that there is new information which leads to a determination that a project impact is more severe than what had been anticipated by the GPU EIR.

A project does not qualify for a §15183 exemption if it is determined that it would result in: 1) a peculiar impact that was not identified as a significant impact under the GPU EIR; 2) a more severe impact due to new information; or 3) a potentially significant off-site impact or cumulative impact not discussed in the GPU EIR.

A summary of staff's analysis of each potential environmental effect is provided below the checklist for each subject area. A list of references, significance guidelines, and technical studies used to support the analysis is attached in Appendix A. Appendix B contains a list of GPU EIR mitigation measures.

	Significant Project Impact	Impact not identified by GPU EIR	Substantial New Information
1. Aesthetics – Would the Project:			
a) Have a substantial adverse effect on a scenic vista?			
b) Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?			
c) Substantially degrade the existing visual character or quality of the site and its surroundings?			
d) Create a new source of substantial light or glare, which would adversely affect day or nighttime views in the area?			

#### Discussion

1(a) The GPU EIR concluded this impact to be less than significant with mitigation. A vista is a view from a particular location or composite views along a roadway or trail. Scenic vistas often refer to views of natural lands but may also be compositions of natural and developed areas, or even entirely of developed and unnatural areas, such as a scenic vista of a rural town and surrounding agricultural lands. What is scenic to one person may not be scenic to another, so the assessment of what constitutes a scenic vista must consider the perceptions of a variety of viewer groups.

The items that can be seen within a vista are visual resources. Adverse impacts to individual visual resources or the addition of structures or developed areas may or may not adversely affect the vista. Determining the level of impact to a scenic vista requires analyzing the changes to the vista as a whole and also to individual visual resources.

As described in the General Plan Update Environmental Impact Report (GPU EIR; County of San Diego 2011), the County contains visual resources affording opportunities for scenic vistas in every community. Resource Conservation Areas (RCAs) are identified within the GPU EIR and are the closest that the County comes to specifically designating scenic vistas. Many public roads in the County currently have views of RCAs or expanses of natural resources that would have the potential to be considered scenic vistas. Numerous public trails are also available throughout the County. New development can often have the potential to obstruct, interrupt, or detract from a scenic vista.

A number of RCAs have been identified by the County that are located within approximately 2 miles of the Project site. Three of these RCAs have been identified as visual resources: Valley Center Ridge, Burnt Mountain, and Lancaster Mountain. Valley Center Ridge is located approximately 1.7 miles southwest of the Project site, and Burnt Mountain is located approximately 1.6 miles southwest of the Project site. Due to distance and intervening topography, the Project would not detract from any views of the aforementioned RCAs. The Lancaster Mountain RCA is approximately 0.5 miles southwest of the project site. Views from the Lancaster Mountain RCA are screened by intervening topography and vegetation.

Scenic vistas are also in the project vicinity as scenic highways as the project is located adjacent to Valley Center Road, a Scenic Highway identified in the General Plan. The

project is located within the boundaries of the Valley Center Community Planning Area on a site subject to a "B" Special Area Designator which requires the processing of a Site Plan permit in order to demonstrate conformance with the Valley Center Design Review Guidelines. Plot plans including a site design and layout, architecture criteria, signage, walls, fences, landscape palettes and materials have been submitted as part of the Site Plan application process. The Project contains several design features including an approximately 20-foot landscape strip along the frontage of Valley Center Road, rustic architectural design features consistent with the design of existing commercial buildings, and exterior lit signs and gooseneck lighting consistent with the recommendations of the Valley Center Design Guidelines, Valley Center Community Planning Group, and Valley Center Design Review Board. Similar commercial uses and structures are located adjacent to Cole Grade Road and Valley Center Road including a Rite Aid east of the project site and a gas station north of the project site. The rustic architectural design of the ARCO and convenience store has been designed to match the Rite Aid that is located directly east of the Project site. Therefore, the Project will not have a substantial adverse effect on a scenic vista.

1(b) The GPU EIR concluded this impact to be less than significant with mitigation. State scenic highways refer to those highways that are officially designated by the California Department of Transportation (Caltrans) as scenic (Caltrans - California Scenic Highway Program). Generally, the area defined within a State scenic highway is the land adjacent to and visible from the vehicular right-of-way. The dimension of a scenic highway is usually identified using a motorist's line of vision, but a reasonable boundary is selected when the view extends to the distant horizon. The scenic highway corridor extends to the visual limits of the landscape abutting the scenic highway.

No Scenic Highways designated by Caltrans are in proximity to the Project site. However, the County General Plan identifies roadways that are designated as scenic corridors within the Conservation and Open Space Element and have been included as part of the County Scenic Highway System. Designated scenic roadways located in the vicinity of the Project site include Lake Wolford Road from the Escondido city limits to Valley Center Road and Valley Center Road/Lilac Road between two terminuses along State Route 76. The project site is located adjacent to the Valley Center Road, a Scenic Highway identified in the County of San Diego General Plan. Refer to response 1(a) for a discussion regarding impacts to scenic resources. As the proposed Project would have a less than significant impact for the reasons detailed above and response 1(a), the Project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.

1(c) The GPU EIR concluded this impact to be significant and unavoidable. Visual character is the objective composition of the visible landscape within a viewshed. Visual character is based on the organization of the pattern elements line, form, color, and texture. Visual character is commonly discussed in terms of dominance, scale, diversity and continuity. Visual quality is the viewer's perception of the visual environment and varies based on exposure, sensitivity and expectation of the viewers.

The project would be consistent with existing visual character of the project site and views within the community. The proposed project consists of the development of a vacant commercial lot and will not substantially alter landform steep slopes. All retaining walls will be required to be landscaped as detailed on the preliminary landscape plan. The project is consistent with the applicable sign regulations as well as the "G" Height Designator in the Zoning Ordinance which requires structures to be a maximum height of 35-feet. The

existing visual character of views along roadways in the project area consist of incidental commercial, civic, and residential uses, located along Valley Center Road. The rustic architectural design of the ARCO and convenience store has been designed to match the Rite Aid that is located directly east of the Project site as well as the commercial center west of the Project site. Refer to response 1(a) and 1(b) for additional discussions regarding impacts to the existing visual character of the project site and vicinity. The project as designed will not substantially degrade the existing visual character or quality of the site and its surroundings.

As previously discussed, the GPU EIR determined impacts on visual character or quality to be significant and unavoidable. However, the Project would have a less than significant impact with no required mitigation for the reasons detailed above. Therefore, the Project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.

1(d) The GPU EIR concluded this impact to be significant and unavoidable. Commercial lighting would be required to conform with the County's Light Pollution Code to prevent spillover onto adjacent properties and minimize impacts to dark skies. The project has been conditioned to ensure conformance with the County's Lighting Code during any processing of a building permit for the project. The Project is conditioned to be subject to the performance and lighting standards outlined Section 6300 of the Zoning Ordinance in order to prevent light pollution and spill onto adjacent properties. Lighting for the signage and architectural features of the project have been designed to be exterior lit including gooseneck lighting as recommended by the Valley Center Design Review Board, Valley Center Community Planning Group, and Valley Center Design Guidelines. Therefore, the project will not create a new source of substantial light or glare, which would adversely affect day or nighttime views in the area

As previously discussed, the GPU EIR determined impacts from light or glare to be significant and unavoidable. However, the project would have a less than significant impact with no required mitigation for the reasons detailed above. Therefore, the project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.

#### Conclusion

With regards to the issue area of Aesthetics, the following findings can be made:

- 1. No peculiar impacts to the Project or its site have been identified.
- 2. There are no potentially significant off-site and/or cumulative impacts which were not discussed by the GPU EIR.
- 3. No substantial new information has been identified which results in an impact which is more severe than anticipated by the GPU EIR.
- 4. No mitigation measures contained within the GPU EIR would be required because Project specific impacts would be less than significant. Therefore, the Project would not result in an impact which was not adequately evaluated by the GPU EIR.

Significant	Impact not	Substantial
Project	identified by GPU	New
Impact	EIR	Information

# 2. Agriculture/Forestry Resources – Would the Project:

a) Convert Prime Farmland, Unique Farmland, or Farmland of Statewide or Local Importance as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, or other agricultural resources, to a non-agricultural use?		
b) Conflict with existing zoning for agricultural use, or a Williamson Act contract?		
c) Conflict with existing zoning for, or cause rezoning of, forest land, timberland, or timberland zoned Timberland Production?		
d) Result in the loss of forest land, conversion of forest land to non-forest use, or involve other changes in the existing environment, which, due to their location or nature, could result in conversion of forest land to non-forest use?		
e) Involve other changes in the existing environment, which, due to their location or nature, could result in conversion of Important Farmland or other agricultural resources, to non-agricultural use?		

#### **Discussion**

- 2(a) The GPU EIR concluded this impact to be significant and unavoidable. The Project site contains lands designated as prime soils but not as Farmland of Local Importance according to the Farmland Mapping and Monitoring Program (FMMP). However, the site has been disturbed through the uses of a parking lot, temporary farm stand, and temporary commercial signs. As such, the soil structure and quality has likely been compromised due to soil compaction from the previous uses. Additionally, the Project site does not contain 10 acres or contiguous Prime Farmland or Statewide Importance Soils as defined by the FMMP. Therefore, no potentially significant impact or conversion of Prime Farmland, Unique Farmland, or Farmland of Statewide or Local Importance to a nonagricultural use would occur as a result of this project. As previously discussed, the GPU EIR determined impacts from direct and indirect conversion of agricultural resources to be significant and unavoidable. As the project would have a less than significant impact for the reasons detailed above, the project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.
- 2(b) The GPU EIR concluded this impact to be less than significant with mitigation. The Project site is zone C36, a commercial zone. The nearest lands under Williamson Act Contract or in an agricultural preserve are located approximately 1.3-miles northwest of the Project site. Due to distance, no land-use interface conflicts would occur. Additionally, the Project is for the development of a commercial and retail center and associated site improvements, which is compatible with the surrounding commercial use types. Therefore, the Project would not conflict with existing zoning for agricultural use or a Williamson Act Contract.

As previously discussed, the GPU EIR determined impacts from land use conflicts to be less than significant with mitigation. As the proposed Project would have a less than significant impact for the reasons detailed above, the Project would be consistent with the analysis provided in the GPU EIR because it would not increase impacts identified within the GPU EIR.

2(c) The GPU EIR concluded this impact to be significant and unavoidable. The project site including any offsite improvements do not contain any forest lands as defined in Public Resources Code section 12220(g), therefore project implementation would not result in the loss or conversion of forest land to a non-forest use. The outer edge of the Cleveland National Forest is located approximately 8.2 miles east of the project site. Thus, due to distance, the Project would have no impact on the Forest. In addition, the County of San Diego does not have any existing Timberland Production Zones.

As previously discussed, the GPU EIR determined impacts from direct and indirect conversion of agricultural resources (including forest resources), to be significant and unavoidable. However, the project would have a less than significant impact to forest resources. Therefore, the project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.

- 2(d) The GPU EIR concluded this impact to be significant and unavoidable. As indicated in response 2(c), the Project site, or any off-site improvements, are not located near any forest lands. Therefore, the Project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.
- 2(e) The GPU EIR concluded this impact to be significant and unavoidable. No agricultural operations are currently taking place on the Project site. In addition, no impacts would occur in association with interface conflicts. Please refer to response 2(a) and 2(b) for a discussion on off-site agricultural resources and interface conflicts.

As previously discussed, the GPU EIR determined impacts from direct and indirect conversion of agricultural resources (including forest resources) to be significant and unavoidable. However, the Project would have a less than significant impact to agricultural resources. Therefore, the Project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.

#### Conclusion

With regards to the issue area of Agriculture/Forestry Resources, the following findings can be made:

- 1. No peculiar impacts to the Project or its site have been identified.
- 2. There are no potentially significant off-site and/or cumulative impacts which were not discussed by the GPU EIR.
- 3. No substantial new information has been identified which results in an impact which is more severe than anticipated by the GPU EIR.
- 4. No mitigation measures contained within the GPU EIR would be required because Project specific impacts would be less than significant. Therefore, the Project would not result in an impact which was not adequately evaluated by the GPU EIR.

3. Air Quality – Would the Project:	Project Impact	impact not identified by GPU EIR	Substantial New Information
a) Conflict with or obstruct implementation of the San Diego Regional Air Quality Strategy (RAQS) or applicable portions of the State Implementation Plan (SIP)?			
b) Violate any air quality standard or contribute substantially to an existing or projected air quality violation?			
c) Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)?			
d) Expose sensitive receptors to substantial pollutant concentrations?			
e) Create objectionable odors affecting a substantial number of people?			

#### Discussion

3(a) The GPU EIR concluded this impact to be less than significant. The RAQS and SIP are based on General Plans within the region and the development assumptions contained within them. The project is for the construction of a gas station and convenience store on a commercial 0.9-acre property and is consistent with the land use designation and use regulations allowed on the project site in accordance with the County General Plan and Zoning Ordinance. Therefore, the project was anticipated in RAQS and SIP and would not conflict or obstruct implementation of these plans.

As previously discussed, the GPU EIR determined impacts on air quality plans to be less than significant. As the project would have a less than significant for the reasons detailed above, the project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.

The proposed project is subject to the General Plan Village Regional Category and General Commercial (C-1) Land Use Designation. The project is also subject to the Valley Center Community Plan Policies and Design Review Guidelines. The property is zoned General Commercial (C36) which permits Gas Stations and Convenience Stores in accordance with Sections 2362, 2363, and 2980 of the Zoning Ordinance. The proposed use is consistent with the General Plan Designation and the Zoning for the site and a General Plan Amendment or Zoning Reclassification is not required for the project. As such, the project would not conflict with either the RAQS or the SIP. In addition, the operational emissions from the project are below screening levels, and will not violate any ambient air quality standards.

3(b) The GPU EIR concluded impacts to be significant and unavoidable. Grading operations associated with the construction of the project would be subject to the Grading Ordinance,

which requires the implementation of dust control measures. Emissions from the construction phase would be minimal, temporary and localized, resulting in pollutant emissions below the screening level criteria established by County air quality guidelines for determining significance based on the data outlined in Project Air Quality Technical Report. Based on a Local Mobility Analysis by Darnell and Associates dated January 2021determined that the project would generate 2,465 daily drips, 150 AM peak hour and 168 PM peak hour trips. Due to the nature of the use of the project as a gas station with a convenience store, the project would generate 1,084 new daily trips by applying a 62% pass by reduction for vehicles already existing on the road network. Project air emissions associated with construction and operational activities were estimated in the project's Air Quality Study. The emissions generated during construction activities and the operation of the project would not exceed San Diego County screening level thresholds for VOCs, NO<sub>X</sub>, CO, SO<sub>X</sub>, PM<sub>10</sub>, or PM<sub>2.5</sub>. The project contains design features during all phases of construction and operation of the project in order to ensure that all emissions would be below screening level thresholds. The project is required to reduce fugitive dust as a result of grading and construction through dust control measures such as using a water truck. stabilizing dirt piles, and landscaping graded areas to minimize erosion. Construction of structures associated with the project is conditioned to use architectural coatings with a volatile organic compound content of 100 grams per liter or less for exterior coatings and 50 grams per liter or less for interior coatings. Lastly, the project is conditioned to install vapor recovery systems for the operation of dispensing gas. Fuels associated with the operation of the gas station must be permitted through the Department of Environmental Health Hazardous Materials Division through a hazardous materials business plan and permits for underground storage tanks. Underground storage tanks require maintenance and inspections in order to ensure that no leaks of fuel product will result in exposing any potential sensitive receptors to pollutants or leaking of product into the soil on the project site. Therefore, the project's regional air quality impacts would be less than significant and no mitigation measures would be necessary.

3(c) The GPU EIR concluded this impact to be significant and unavoidable. The project would contribute PM10, NOx, and VOCs emissions from construction/grading activities; however, the incremental increase would not exceed established screening thresholds (see response 3(b)).

As previously discussed, the GPU EIR determined significant and unavoidable impacts to non-attainment criteria pollutants. However, the project would have a less than significant impact to non-attainment criteria pollutants for the reasons stated above. Therefore, the project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.

3(d) The project consists of the construction of a convenience store and gas station and does not propose additional residences or structures for human occupancy. The project is located adjacent Valley Center Road and Cole Grade Road and is surrounded by roadways adjacent to lands that are zoned for commercial uses. Potential pollutant concentrations associated with the use and construction of the project consist of concentration of vehicle emissions due to ongoing traffic and use of the project site and potential fuels associated with the use of the gas station. The project site is located directly adjacent to Valley Center Road and Cole Grade Road and surrounding roadways which have existing operations of vehicular traffic. Fuels associated with the operation of the gas station must be permitted through the Department of Environmental Health Hazardous Materials Division through a hazardous materials business plan and permits for underground storage tanks. Underground storage tanks require maintenance and

inspections in order to ensure that no leaks of fuel product will result in exposing any potential sensitive receptors to pollutants or leaking of product into the soil on the project site. Further information can be found in response 3(b).

3(e) The GPU EIR determined less than significant impacts from objectionable odors. According to the Air Quality Technical Report prepared by Dr. Valorie Thompson on behalf of Eilar Associates dated January 2021, The project could produce objectionable odors during construction and operation; however, these substances, if present at all, would only be in trace amounts and would not be distinguishable due to the location of the project adjacent to Valley Center Road and Cole Grade Road. Additionally the project will implement design features such as vapor recovery systems to reduce objectionable odors. Land uses and industrial operations typically associated with odor complaints include agricultural uses, wastewater treatment plants, food processing plants, chemical plants, refineries, landfills, dairies, and fiberglass molding. The proposed operations of a convenience store and gas station are not typically associated with objectionable odors, though odors from gasoline product could be noticeable in the immediate vicinity of the site. The project site is primarily surrounded by commercial and civic uses and commercial and industrial zoning, and it is unlikely that the odors from the project would be distinguishable from existing sources given the vehicle emissions associated with adjacent roadways in the vicinity of the project site. The project is also required to comply with SDAPCD Rule 51, public nuisance, which would require the limiting of objectionable odors to be emitted from the site. Therefore, the project would not create objectionable odors affecting a substantial number of people and the project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.

#### Conclusion

The project could result in potentially significant impacts to Air Quality; however, further environmental analysis is not required because:

- 1. No peculiar impacts to the project or its site have been identified.
- 2. There are no potentially significant off-site and/or cumulative impacts which were not discussed by the GPU EIR.
- 3. No substantial new information has been identified which results in an impact which is more severe than anticipated by the GPU EIR.
- 4. Feasible mitigation measures contained within the GPU EIR will be applied to the project.

4. Biological Resources – Would the Project:	Significant	Impact not	Substantial
	Project	identified by	New
	Impact	GPU EIR	Information
a) Have a substantial adverse effect, either directly or through habitat modifications, on any candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service?			

habit local Califo	ave a substantial adverse effect on any riparian at or other sensitive natural community identified in or regional plans, policies, regulations or by the ornia Department of Fish and Wildlife or US Fish and ife Service?			
wetla Act ( coas	ve a substantial adverse effect on federally protected nds as defined by Section 404 of the Clean Water including, but not limited to, marsh, vernal pool, eal, etc.) through direct removal, filling, hydrological uption, or other means?			
resid estat	erfere substantially with the movement of any native ent or migratory fish or wildlife species or with blished native resident or migratory wildlife corridors, pede the use of native wildlife nursery sites?			
Cons Plan, cons	onflict with the provisions of any adopted Habitat ervation Plan, Natural Communities Conservation other approved local, regional or state habitat ervation plan or any other local policies or ordinances protect biological resources?			
<b>Discu</b> 4(a)	The GPU EIR concluded this impact to be significated resources on the project site were evaluated in a Bioprepared by Vincent Scheidt, dated September 2020 developed, and eucalyptus woodland habitat. No sensitive identified on the site. The site is located within the dradesignated as outside the Pre-Approved Mitigation Area	ological Resou D. The site co ive plant or will aft North Cour	rce Letter Rep ontains disturb dlife species w	oort ed, ere
	As considered by the GPU EIR, project impacts to sensit mitigated through ordinance compliance and through mitigation measures: breeding season avoidance to pr grading between January 1 <sup>st</sup> and August 31 <sup>st</sup> . The GPU measures as Bio 1.6 and Bio 1.7.	implementatior event brushing	n of the follow ,, clearing, and	/ing d/or
4(b)	The GPU EIR concluded this impact to be significant Biological Resource Letter Report, no wetlands or jurisdi or offsite. A seasonal drainage crossing the northwester avoided. As detailed in response a) above, direct and incommunities identified in the RPO NCCP. Fish and the RPO NCCP.	ctional waters rn most corner direct impacts to	were found on of the site will o sensitive nati	site be ural

communities identified in the RPO, NCCP, Fish and Wildlife Code, and Endangered Species Act are mitigated.

As considered by the GPU EIR, project impacts to sensitive habitats will be mitigated through ordinance compliance and through implementation of the following mitigation measures: breeding season avoidance to prevent brushing, clearing, and/or grading between January 1st and August 31st. The GPU EIR identified these mitigation measures as Bio 1.6 and Bio 1.7.

4(c) The GPU EIR concluded this impact to be less than significant with mitigation. The proposed project site does not contain any wetlands as defined by Section 404 of the

Clean Water Act, therefore, no impacts will occur. As previously discussed, the GPU EIR determined impacts to federally protected wetlands as significant with mitigation. Therefore, the Project would be consistent with the analysis within the GPU EIR because it would not increase impacts identified within the GPU EIR.

4(d) The GPU EIR concluded this impact to be significant and unavoidable. Based on a GIS analysis, the County's Comprehensive Matrix of Sensitive Species, a Biological Resources Report, site photos, aerial imagery, and review of previous permits, it was determined that the site is not part of a regional linkage/corridor as identified on MSCP maps nor is it in an area considered regionally important for wildlife dispersal. The site would not assist in local wildlife movement as it lacks connecting vegetation and visual continuity with other potential habitat areas in the general project vicinity. The project site is directly adjacent to Valley Center Road and Cole Grade Road and surrounded by roadways. The project site is also not located within a pre-approved mitigation area within an adopted MSCP or the Draft North County MSCP.

As previously discussed, the GPU EIR determined impacts to wildlife movement corridors as significant and unavoidable. However, the Project impacts were determined to be less than significant for the reasons detailed above. Therefore, the Project would be consistent with the analysis within the GPU EIR because it would not increase impacts identified within the GPU EIR.

4(e) The GPU EIR concluded this impact to be less than significant. The project is located within a draft portion of the North County MSCP and outside of the adopted South County MSCP. Because the project is located outside of the adopted South County MSCP, conformance with the Biological Mitigation Ordinance is not applicable. The property is located outside of pre-approved mitigation area as identified by the North County MSCP and does not support Coastal Sage Scrub. The project is in conformance with the Resource Protection Ordinance (RPO) because it does not propose development of steep slopes and the project site does not contain sensitive lands and wetlands as defined by the RPO. Further information regarding conformance with the RPO and other applicable ordinances can be found within the Ordinance Compliance Checklist dated February 25, 2021. Therefore, the project will not conflict with the provisions of any adopted Habitat Conservation Plan, Natural Communities Conservation Plan, other approved local, regional or state habitat conservation plan or any other local policies or ordinances that protect biological resources.

As previously discussed, the GPU EIR determined impacts on local policies and ordinances as well as habitat conservation plans and natural community conservation plans as less than significant. As the proposed Project would have a less-than-significant impact for the reasons detailed above, the Project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.

### Conclusion

The project could result in potentially significant impacts to biological resources; however, further environmental analysis is not required because:

- 1. No peculiar impacts to the project or its site have been identified.
- 2. There are no potentially significant off-site and/or cumulative impacts which were not discussed by the GPU EIR.

- 3. No substantial new information has been identified which results in an impact which is more severe than anticipated by the GPU EIR.
- 4. Feasible mitigation measures contained within the GPU EIR will be applied to the project.

	Significant Project Impact	Impact not identified by GPU EIR	Substantial New Information
<b>5. Cultural Resources</b> – Would the Project:			
a) Cause a substantial adverse change in the significance of a historical resource as defined in 15064.5?			
b) Cause a substantial adverse change in the significance of an archaeological resource pursuant to 15064.5?			
c) Directly or indirectly destroy a unique geologic feature?			
d) Directly or indirectly destroy a unique paleontological resource or site?			
e) Disturb any human remains, including those interred outside of formal cemeteries?			

#### **Discussion**

- The GPU EIR concluded this impact to be less than significant with mitigation. Based on an analysis of records, previous negative surveys, databases, historic imagery, aerial imagery, and review of previous permits by a County approved archaeologist, it has been determined that there are no impacts to historical resources because they do not occur within the project site. The project site does not contain any structures of historical significance as it is primarily vacant land. As previously discussed, the GPU EIR determined impacts on historic resources to be less than significant with mitigation. However, he proposed Project determined impacts on historic resources to be less than significant with no required mitigation. Therefore, the Project would be consistent with the analysis within the GPU EIR because it would not increase impacts identified within the GPU EIR.
- The GPU EIR concluded this impact to be less than significant with mitigation. Based on an analysis of County of San Diego archaeology resource files, previous negative surveys, archaeological records, maps, and aerial photographs by the County of San Diego staff archaeologist, it has been determined that the project site does not contain any archaeological resources. The project site has been disturbed and proposed grading includes a minimal amount of excavation as the project mainly requires import and fill. As considered by the GPU EIR, potential impacts to cultural resources will be mitigated through ordinance compliance and through implementation of the following mitigation measures in accordance with Board Policy I-132: grading monitoring under the supervision of a County-approved archaeologist and a Native American observer and conformance with the County's Cultural Resource Guidelines if resources are encountered. The GPU EIR identified these mitigation measures as CuI-2.5. The environmental documentation associated with the project does not consist of a Mitigated

Negative Declaration, Negative Declaration, or Environmental Impact Report which requires AB-52 consultation. The project is required to conform with Grading Ordinance Sections 87.429 and 87.430 which requires grading operations to be suspended in the event that resources are encountered and a County Official shall be informed to evaluate potentially significant resources.

5(c) The GPU EIR concluded this impact to be less than significant. The site does not contain any unique geologic features that have been listed in the County's Guidelines for Determining Significance for Unique Geology Resources nor does the site support any known geologic characteristics that have the potential to support unique geologic features.

As previously discussed, the GPU EIR determined impacts on unique geologic features as less than significant. As the Project would have a less-than-significant impacts for the reasons detailed above, the Project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.

- 5(d) The GPU EIR concluded this impact to be less than significant with mitigation. A review of the County's Paleontological Resources Maps and data on San Diego County's geologic formations indicates that the Project is located on geological formations (Quaternary Alluvium) which have low paleontological sensitivity. Proposed grading includes a minimal amount of excavation as the project mainly requires import and fill. The project is required to conform with Grading Ordinance Sections 87.429 and 87.430 which requires grading operations to be suspended in the event that resources are encountered and a County Official shall be informed to evaluate potentially significant resources.
- 5(e) The GPU EIR concluded this impact to be less than significant with mitigation. Based on an analysis of records and archaeological surveys of the property, it has been determined that the project site does not include a formal cemetery or any archaeological resources that might contain interred human remains. The project is required to conform with Grading Ordinance Sections 87.429 and 87.430 which requires grading operations to be suspended in the event that resources are encountered and a County Official shall be informed to evaluate potentially significant resources. As previously discussed, the GPU EIR determined impacts to human remains as less than significant with mitigation. The proposed Project determined impacts to human remains as potentially significant.

#### Conclusion

With regards to the issue area of cultural/paleontological resources, the following findings can be made:

- 1. No peculiar impacts to the project or its site have been identified.
- 2. There are no potentially significant off-site and/or cumulative impacts which were not discussed by the GPU EIR.
- 3. No substantial new information has been identified which results in an impact which is more severe than anticipated by the GPU EIR.
- 4. Feasible mitigation measures contained within the GPU EIR will be applied to the project.

	Significant Project Impact	Impact not identified by GPU EIR	Substantial New Information
<b>6. Energy Use</b> – Would the Project:			
a) Result in potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation?			
b) Conflict with or obstruct a state or local plan for renewable energy or energy efficiency?			

#### **Discussion**

Energy use was not specifically analyzed within the GPU EIR as a separate issue area under CEQA. At the time, Energy Use was contained within Appendix F of the CEQA Guidelines and since then has been moved to the issue areas within Appendix G of the CEQA Guidelines. However, the issue of energy use in general was discussed within the GPU and the GPU EIR. For example, within the Conservation and Open Space Element of the GPU, Goal COS-15 promotes sustainable architecture and building techniques that reduce emissions of criteria pollutants and Greenhouse Gas (GHG), while protecting public health and contributing to a more sustainable environment. Policies, COS-15.1, COS-15.2, and COS-15.3 would support this goal by encouraging design and construction of new buildings and upgrades of existing buildings to maximize energy efficiency and reduce GHG. Goal COS-17 promotes sustainable solid waste management. Policies COS-17.1 and COS-17.5 would support this goal by reducing GHG emissions through waste reduction techniques and methane recapture. The analysis below specifically analyzes the energy use of the project.

The Project would increase the demand for electricity and natural gas at the Project site and gasoline consumption at the Project site during construction and operation, relative to existing conditions. CEQA requires mitigation measures to reduce "wasteful, inefficient and unnecessary" energy usages (Public Resources Code Section 21100, subdivision [b][3]). Neither the law nor the State CEQA Guidelines establish criteria that define wasteful, inefficient, or unnecessary use. Compliance with the California Code of Regulations 2019 Title 24 Part 6 Building Code would result in highly energy-efficient buildings. However, compliance with building codes does not adequately address all potential energy impacts during construction and operation. The Project includes the development of a commercial and retail center with associated site improvements. It can be expected that energy consumption, outside of the building code regulations, would occur through the transport of construction materials to and from the site during the construction phase, and trips to and from the site during the operational phase.

During the grading and construction phases of the Project, the primary energy source utilized would be petroleum from construction equipment and vehicle trips. To a lesser extent, electricity would also be consumed for the temporary electric power for asnecessary lighting and electronic equipment. Activities including electricity would be temporary and negligible; therefore, electricity use during grading and construction would not result in wasteful, inefficient, or unnecessary consumption of energy. In addition, natural gas is not anticipated to be required during construction of the proposed Project. Any minor amounts of natural gas that may be consumed as a result of the Project construction would be temporary and negligible and would not have an adverse effect;

therefore, natural gas used during grading and construction would also not result in wasteful, inefficient, or unnecessary consumption of energy.

The energy needed for the Project grading and construction would be temporary and is not anticipated to require additional capacity or increase peak or base period demands for electricity or other forms of energy. The Project would rely on petroleum consumption throughout the grading as well as the construction phases. Fuel consumed by construction equipment would be the primary energy resources expended over the course of grading and construction. Vehicle trips associated with the transportation of construction materials and construction workers commutes would also result in petroleum consumption, but to a lesser extent. Petroleum consumptions would be necessary for operation and maintenance of construction equipment and would not be beyond what is necessary for the Project. Due to the aforementioned factors, the Project's energy consumption during the grading and construction phase would not be considered wasteful, inefficient, or unnecessary.

Operation of the project would be typical of commercial land uses requiring natural gas for space and water heating and landscape maintenance activities. In addition, a gas station would be installed at the project site, which is an allowed use within the General Commercial (C36) zone. Indirect energy use would include wastewater treatment and solid waste removal at offsite facilities. The project would meet the California Code of Regulations Title 24 Standards for energy efficiency that are in effect at the time of construction. For the gas station specifically, the project would be required to work with the San Diego Air Pollution Control District (SDAPCD) for the completion of the permit. This would require appropriate station source equipment to reduce potential toxic emissions associated with fueling. Additionally, the Project would provide multiple sustainability features that would reduce transportation and building energy consumption and increase the efficient use of water.

As previously discussed, the GPU EIR did not analyze Energy as a separate issue area under CEQA. Energy was analyzed under the GPU and GPU EIR and has been incorporated within General Plan Elements. The Project would not conflict with policies within the GPU related to energy use, nor would it result in the wasteful, inefficient, or unnecessary consumption of energy resources, as specified within Appendix G of the CEQA Guidelines.

6(b) Many of the regulations regarding energy efficiency are focused on increasing the energy efficiency of buildings and renewable energy generation, as well as reducing water consumption and reliance on fossil fuels. The project includes sustainability measures such as water reduction measures as required by the Landscaping Ordinance and providing an EV ready parking space. Additionally, the project would be consistent with sustainable development and energy reduction policies such as policies COS-14.3 and COS-15.4, through compliance with the most recent Title 24 standards and Energy Efficiency Standards at the time of project construction. Therefore, the project would not conflict with or obstruct a state or local plan for renewable energy or energy efficiency.

As previously discussed, the GPU EIR did not analyze Energy as a separate issue area under CEQA. Energy was analyzed under the GPU and GPU EIR and has been incorporated within General Plan Elements. The Project would not conflict with policies within the GPU related to energy use or conflict with or obstruct a state or local plan for renewable energy or energy efficiency as specified within Appendix G of the CEQA Guidelines.

## Conclusion

With regards to the issue area of Energy, the following findings can be made:

- 1. No peculiar impacts to the Project or its site have been identified.
- 2. There are no potentially significant off-site and/or cumulative impacts which were not discussed by the GPU EIR.
- 3. No substantial new information has been identified which results in an impact which is more severe than anticipated by the GPU EIR.
- 4. No mitigation measures contained within the GPU EIR would be required because Project specific impacts would be less than significant. Therefore, the Project would not result in an impact which was not adequately evaluated by the GPU EIR.

7. Geology and Soils – Would the Project:	Significant Project Impact	Impact not identified by GPU EIR	Substantial New Information
a) Expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving: rupture of a known earthquake fault, strong seismic ground shaking, seismic-related ground failure, liquefaction, and/or landslides?			
b) Result in substantial soil erosion or the loss of topsoil?			
c) Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in an on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?			
d) Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial risks to life or property?			
e) Have soils incapable of adequately supporting the use of septic tanks or alternative wastewater disposal systems where sewers are not available for the disposal of wastewater?			

#### Discussion

7(a)(i) The GPU EIR concluded this impact to be less than significant. The Project is not located in a fault rupture hazard zone identified by the Alquist-Priolo Earthquake Fault Zoning Act, Special Publication 42, Revised 1997, Fault-Rupture Hazards Zones in California, nor is it located within a known Active Fault Near-Source Zone. The County Guidelines for Determining Significance for Geologic Hazards consider a project to have a potentially significant impact if the project proposes any building or structure to be used for human occupancy over or within 50 feet of the trace of an Alquist-Priolo fault or County Special Study Zone Fault. The Project site is located approximately 14 miles southwest from the

nearest Alquist-Priolo Fault Zone and 14 miles southwest from the nearest County Special Study Zone. Additionally, construction in accordance with the California Building Code Seismic Requirements would be required prior to the issue of a building permit. Therefore, a less than significant impact from the exposure of people or structures to adverse effects from a known fault-rupture hazard zone would occur as a result of the proposed Project.

- 7(a)(ii) The GPU EIR concluded this impact to be less than significant. To ensure the structural integrity of all buildings and structures, the project must conform to the Seismic Requirements as outlined within the California Building Code. In addition, implementation of further testing as recommended by the Geotechnical Report will be required upon further evaluation of the site and construction drawings required for Final Engineering and Building Permit requirements. Compliance with the California Building Code and the County Building Code will ensure that the project will not result in a significant impact.
- 7(a)(iii) The GPU EIR concluded this impact to be less than significant. To ensure the structural integrity of all buildings and structures, the project must conform to the Seismic Requirements as outlined within the California Building Code. In addition, a geotechnical report with proposed foundation recommendation would be required to be approved before the issuance of a building permit as further discussed in response 7(a)(iii). Therefore, compliance with the California Building Code and the County Building Code would ensure that the project would not result in a significant impact.
- 7(a)(iv) The GPU EIR concluded this impact to be less than significant. The site is located within a "Landslide Susceptibility Area" as identified in the County Guidelines for Determining Significance for Geologic Hazards and is identified as Marginally Susceptible to potential landslides. Landslide Susceptibility Areas were developed based on landslide risk profiles included in the Multi-Jurisdictional Hazard Mitigation Plan, San Diego, CA (URS, 2004). Landslide risk areas from this plan were based on data including steep slopes (greater than 25%); soil series data (SANDAG based on USGS 1970s series); soil-slip susceptibility from USGS; and Landslide Hazard Zone Maps (limited to western portion of the County) developed by the California Department of Conservation Division of Mines and Geology (DMG). Also included withing Landslide Susceptibility Areas are gabbroic soils on slopes steeper than 15% in grade because these soils are slide prone. Based on the flat topography of the site, potential hazards associated with landslides are less than significant. In addition, soil compaction testing is recommended throughout construction of the property as identified in the Project's Stormwater Quality Management Plan and Geotechnical Reports. As previously discussed, the GPU EIR determined less than significant impacts from exposure to seismic-related hazards and soil stability. As the proposed Project would have a less-than-significant, the project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.
- 7(b) The GPU EIR concluded this impact to be less than significant. According to the Soil Survey of San Diego County, the soils on-site are identified as Placentia sandy loam, 2 to 9 percent slopes, that have a soil erodibility rating of severe. The project will not result in substantial soil erosion or the loss of topsoil because the project will be required to comply with the Watershed Protection Ordinance (WPO) and Grading Ordinance which will ensure that the project would not result in any unprotected erodible soils, will not alter existing drainage patters, and will not develop steep slopes. Additionally, the project will be required to implement Best Management Practices (BMPs) to prevent fugitive sediment. As previously discussed, the GPU EIR determined impacts from soil erosion and topsoil loss to be less than significant. As the project would have a less than significant

impact for the reasons detailed above, the project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.

7(c) The GPU EIR concluded this impact to be less than significant. Landslide Susceptibility Areas was discussed in response (a)(iv). As indicated in response (a)(iv), although the site is located within a "Landslide Susceptibility Area" as identified in the County Guidelines for Determining Significance for Geologic Hazards, the potential for landslides to impact the proposed development is considered to be low.

Lateral spreading is a principal effect from liquefaction which was discussed in response 7(a)(iii). As discussed in response 7(a)(iii), the project site is not located within a "Potential Liquefaction Area" as identified in the County Guidelines for Determining Significance for Geologic Hazards. Subsidence and collapse may be caused by unstable geological structures or conditions. As stated in response 7(a), impacts to the project site from rupture of a known earthquake fault and strong seismic ground shaking or seismic-related ground failure would be unlikely to occur due to building code standards as well as recommendations within the Geotechnical Report. As previously discussed, the GPU EIR determined impacts from soil stability to be less than significant. As the project would have a less than significant impact with the incorporation of the standard project condition for a Geotechnical Report, the project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.

- 7(d) According to the Soil Survey of San Diego County the project is underlain by Placentia 2 to 9 percent slopes, which may contain expansive soils. In addition, soil compaction testing is recommended throughout construction of the property as identified in the Project's Stormwater Quality Management Plan and Geotechnical Reports. Overexcavation and remediation of soils may be required as recommended by the Geotechnical Report upon further evaluation of the site and construction drawings required for Final Engineering and Building Permit requirements. The project will not result in a significant impact because compliance with the Building Code and implementation of standard engineering techniques will ensure structural safety.
- 7(e) The GPU EIR concluded this impact to be less than significant. The Project site would rely on public water and sewer for the disposal of wastewater. As such, the Project would not place septic tanks or alternative wastewater disposal systems on soils incapable of adequately supporting the tanks or system.

As previously discussed, the GPU EIR determined impacts to wastewater disposal systems to be less than significant. As the proposed Project would have a less-than-significant impact for the reasons detailed above, the Project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.

#### Conclusion

With regards to the issue area of Geology/Soils, the following findings can be made:

- 1. No peculiar impacts to the Project or its site have been identified.
- 2. There are no potentially significant off-site and/or cumulative impacts which were not discussed by the GPU EIR.

- 3. No substantial new information has been identified which results in an impact which is more severe than anticipated by the GPU EIR.
- 4. No mitigation measures contained within the GPU EIR would be required because Project specific impacts would be less than significant. Therefore, the Project would not result in an impact which was not adequately evaluated by the GPU EIR.

	Significant Project Impact	Impact not identified by GPU EIR	Substantial New Information
<b>8. Greenhouse Gas Emissions</b> – Would the Project:	•		
a) Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?			
b) Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?			

#### Discussion

8(a) The GPU EIR concluded this impact to be less than significant with mitigation. The County's 2018 Climate Action Plan (CAP) was set aside by the Fourth District Court of Appeal and rescinded by the Board. Therefore, compliance with the 2018 CAP was not utilized to determine potential greenhouse gas (GHG) emission impacts. In the absence of a locally adopted significance threshold and a GHG emission reduction plan, Project impacts were assessed using a project-specific, locally appropriate threshold, as guided by CEQA Guidelines Section 15064.4. In line with CEQA Guidelines Section 15064.7(c), the Project was evaluated using the California Air Pollution Control Officers Association's (CAPCOA) 900 metric tons of carbon dioxide equivalent (MTCO2e) per year threshold. The CAPCOA threshold is used as a screening threshold to identify small projects that are not anticipated to generate significant amounts of GHG emissions.

As a comparison to the CAPCOA threshold, other regional air districts, such as the Sacramento Metropolitan Air Quality Management District (SMAQMD), have updated their GHG emission significance thresholds to ensure future proposed projects help meet the State's 2030 emission reduction target and do not result in a cumulative impact to climate change. In April 2020, the SMAQMD published updated project screening levels and determined that projects estimated to generate less than 1,100 MTCO2e per year would not result in a significant cumulative impact. This threshold was developed to demonstrate compliance with the statewide reduction targets in 2030 and the screening level threshold was determined by SMAQMD to capture 98 percent of total GHG emissions. The CAPCOA threshold may be considered a stricter threshold.

A Greenhouse Gas Analysis dated February 18, 2021 prepared by OB-1 Air Analyses evaluated the greenhouse gas emissions as a result of construction and operation of the project. The analysis concluded that the project would result in 715.2 MTCO2e which is less than the 900 MTCO2e CAPCOA threshold. Although the project would be below the 900 MTCO2e threshold, the project will implement sustainability features that will further reduce greenhouse gas emissions. The project will be required to submit a formal Landscape Documentation Package that is compliant with the County's water use

reduction measures in the Landscaping Ordinance. According to the SANDAG Not So Brief Guide of Vehicular Traffic Generation Rates for the San Diego Region, gas stations with convenience stores generate only 21% of their total ADT as primary trips with the remaining trips being related to diverted or pass-by trip. The diverted or pass-by trips are typically generated by uses within the existing community. The nature of the use is intended to serve density in existing travel patterns associated with developed communities. The project requires a minimal amount of employees to operate the use and their commutes will occur outside of typical commute hours. To the extent feasible, the project would encourage alternative transportation and carpooling programs for employees of the proposed use. Lastly, the project will provide an Electric Vehicle (EV) ready parking space along the entrance of the convenience store. Therefore, the project would not generate GHG emissions that would have a significant impact on the environment.

The proposed project is subject to the General Plan Village Regional Category and 8(b) General Commercial (C-1) Land Use Designation. The project is also subject to the Valley Center Community Plan Policies and Design Guidelines. The property is zoned General Commercial (C36) and has a "B" Special Area Designator for Community Design Review which permits Gas Stations and Convenience Stores in accordance with Sections 2362, 2363, and 2980 of the Zoning Ordinance through the approval of a Site Plan in accordance with the "B" Special Area Designator. The proposed use is consistent with the General Plan Designation and the Zoning for the site and a General Plan Amendment or Zoning Reclassification is not required for the project. Through its goals, policies, and land use designations, the County's General Plan aims to reduce County-wide GHG emissions. Furthermore, the County's General Plan growth projections were used to inform the development of the SANDAG Regional Transportation Plan and Sustainable Communities Strategy (SANDAG RTP/SCS). SANDAG's RTP/SCS is the region's applicable plan for reducing GHG emissions and is consistent with State GHG emissions reductions goals set by the California Air Resources Board (CARB). Because the proposed project is consistent with the General Plan land use and zoning, it is also consistent with State GHG emission reduction targets as identified in the SANDAG RTP/SCS. Therefore the project would be consistent with any applicable plan, policy, or regulation adopted for the purpose of reducing greenhouse gas emissions.

#### Conclusion

With regards to the issue area of Greenhouse Gas Emissions, the following findings can be made:

- 1. No peculiar impacts to the project or its site have been identified.
- 2. There are no potentially significant off-site and/or cumulative impacts which were not discussed by the GPU EIR.
- 3. No substantial new information has been identified which results in an impact which is more severe than anticipated by the GPU EIR.
- 4. No mitigation measures contained within the GPU EIR would be required because project specific impacts would be less than significant.

Significant	Impact not	Substantial
Project	identified by	New
Impact	GPU EIR	Information

# **9. Hazards and Hazardous Materials** – Would the Project:

a) Create a significant hazard to the public or the environment through the routine transport, storage, use, or disposal of hazardous materials or wastes or through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?		
b) Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?		
c) Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5, or is otherwise known to have been subject to a release of hazardous substances and, as a result, would it create a significant hazard to the public or the environment?		
d) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?		
e) For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?		
f) Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?		
g)Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands?		
h) Propose a use, or place residents adjacent to an existing or reasonably foreseeable use that would substantially increase current or future resident's exposure to vectors, including mosquitoes, rats or flies, which are capable of transmitting significant public health diseases or nuisances?		

#### **Discussion**

9(a) The GPU EIR concluded this impact to be less than significant. The Project proposes the on-site sale of gasoline and would result in handling, storage, and disposal of hazardous substances. The project proposes storage of potentially hazardous materials consisting of fuels that will be sold in product dispensers and stored in underground storage tanks on the project site. Fuels associated with the operation of the gas station must be permitted

through the Department of Environmental Health Hazardous Materials Division through a hazardous materials business plan (HMBP) and permits for underground storage tanks. Underground storage tanks require maintenance and inspections in order to ensure that no leaks of fuel product will result in exposing any potential sensitive receptors to pollutants or leaking of product into the soil on the project site. The purpose of the HMBP is to prevent or minimize damage to public health, safety, and the environment from a release of a hazardous material. Therefore, the project will not create a significant hazard to the public or the environment through the routine transport, storage, use, or disposal of hazardous materials or wastes or through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment as the project requires additional permits for construction and operation of the site. As previously discussed, the GPU EIR determined impacts from transport, use and disposal of hazardous materials and accidental release of hazardous materials to be less than significant. The proposed Project would have a less-than-significant impact with standard project conditions for a Hazardous Materials Management Plan and permitting of underground storage tanks by the Department of Environmental Health Hazardous Materials Division. The project conditions are consistent with San Diego County Board Policy I-132 and General Plan Policy S-11.4 as analyzed in the GPU EIR. Thus, for the reasons detailed above, the Project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.

- 9(b) The project is located approximately one-quarter mile south of the existing Valley Center Elementary school on Cole Grade Road. An existing gas station located north of the project site is located closer to the school than the existing location. Further information can be found in response 9(a) regarding required maintenance and handling of potentially hazardous materials that demonstrates strict maintenance of hazardous materials for operations of the gas station. Therefore, the project will not have any effect on an existing or proposed school.
- 9(c) Based on historic imagery, review of previous permits, and review of applicable databases, the project site is adjacent to properties that are capable of releasing a hazardous substance. Adjacent properties have been listed in Geotracker in the early 2000s and the majority of cases have since been resolved or closed. As recommended by the Project's geotechnical report, soil remediation may be required as well as additional soil testing during the final engineering and building permit process upon completion of construction drawings for the project. The project does not propose structures for human occupancy or significant linear excavation within 1,000 feet of an open, abandoned, or closed landfill, is not located on or within 250 feet of the boundary of a parcel identified as containing burn ash (from the historic burning of trash), and is not on or within 1,000 feet of a Formerly Used Defense Site. Further information regarding ongoing operations of the site and potential release of hazardous substances can be found in response 9(a). Therefore, the project will not emit or release hazardous materials due to the historic uses of the site.
- 9(d) The GPU EIR concluded this impact to be less than significant with mitigation. The proposed Project is not located within an Airport Influence Area or an Airport Land Use Compatibility Plan Area. Additionally, the Project is not located within an Airport Safety Zone, within an Avigation Easement, an Overflight area or within a Federal Aviation Administration Height Notification Surface area. In addition, the Project does not propose construction of any structure equal to or greater than 150 feet in height, constituting a safety hazard to aircraft and/or operations from an airport or heliport.

As previously discussed, the GPU EIR determined impacts on public airports to be less than significant. As the proposed Project would have a less-than-significant impact for the reasons detailed above, the Project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.

- 9(e) The GPU EIR concluded this impact to be less than significant with mitigation. The proposed project is not within one mile of a private airstrip. Therefore, the proposed project would not result in a safety hazard for people residing or working in the project area.
- 9(f)(i) OPERATIONAL AREA EMERGENCY PLAN AND MULTI-JURISDICTIONAL HAZARD MITIGATION PLAN: The GPU EIR concluded this impact to be less than significant with mitigation. The Operational Area Emergency Plan is a comprehensive emergency plan that defines responsibilities, establishes an emergency organization, defines lines of communications, and is designed to be part of the statewide Standardized Emergency Management System. The Operational Area Emergency Plan provides guidance for emergency planning and requires subsequent plans to be established by each jurisdiction that has responsibilities in a disaster situation. The Multi-Jurisdictional Hazard Mitigation Plan includes an overview of the risk assessment process, identifies hazards present in the jurisdiction, hazard profiles, and vulnerability assessments. The plan also identifies goals, objectives and actions for each jurisdiction in the County of San Diego, including all cities and the County unincorporated areas. The project will not interfere with this plan because it will not prohibit subsequent plans from being established or prevent the goals and objectives of existing plans from being carried out.
- 9(f)(ii) SAN DIEGO COUNTY NUCLEAR POWER STATION EMERGENCY RESPONSE PLAN: The property is not within the San Onofre emergency planning zone.
- 9(f)(iii) OIL SPILL CONTINGENCY ELEMENT: The project is not located along the coastal zone.
- 9(f)(iv) EMERGENCY WATER CONTINGENCIES ANNEX AND ENERGY SHORTAGE RESPONSE PLAN: The Emergency Water Contingencies Annex and Energy Shortage Response Plan will not be interfered with because the project does not propose altering major water or energy supply infrastructure.

## 9(f)(v) DAM EVACUATION PLAN:

The Project site is not located within an identified dam inundation zone. Additionally, the development would not constitute a "Unique Institution" such as a hospital, school, or retirement home pursuant to the Office of Emergency Services included within the County Guidelines for Determining Significance, Emergency Response Plans.

As previously discussed, the GPU EIR determined impacts from emergency response and evacuation plans to be less than significant with mitigation. As the Project would have a less than significant impact for the reasons detailed above, the Project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.

9(g) The proposed project is adjacent to wildlands that have the potential to support wildland fires. However, the project will not expose people or structures to a significant risk of loss, injury or death involving wildland fires because the project will comply with the regulations relating to emergency access, water supply, and defensible space specified in the Consolidated Fire Code. Also, a Fire Service Availability Letter dated June 2015 has been received from the Valley Center Fire Protection District which indicates the expected

emergency travel time to the project site to be 4 minutes which is within the maximum travel time allowed by the County Public Facilities Element. The project design has been reviewed and approved by the San Diego County Fire District. A Fire Protection Plan Letter Report has been prepared for the project which will implement design measures such as a 1-hour rated fire wall as well as new structures shall comply with the ignition-resistive construction requirements: Wildland-Urban Interface areas of sections 701A-712A of the California Building Code. The project does not propose a residential use for occupancy. Therefore, the project will not expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands

9(h) The GPU EIR concluded this impact as less than significant. The project does not involve or support uses that would allow water to stand for a period of 72 hours or more (e.g. artificial lakes, agricultural ponds). Also, the project does not involve or support uses that will produce or collect animal waste, such as equestrian facilities, agricultural operations (chicken coops, dairies etc.), solid waste facility or other similar uses. Therefore, the project will not substantially increase current or future resident's exposure to vectors, including mosquitoes, rats or flies.

As previously discussed, the GPU EIR determined impacts from vectors to be less than significant with mitigation. As the proposed project would have a less than significant impact for the reasons detailed above, the Project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.

#### Conclusion

With regards to the issue area of Hazards, the following findings can be made:

- 1. No peculiar impacts to the project or its site have been identified.
- 2. There are no potentially significant off-site and/or cumulative impacts which were not discussed by the GPU EIR.
- 3. No substantial new information has been identified which results in an impact which is more severe than anticipated by the GPU EIR.
- 4. No mitigation measures contained within the GPU EIR would be required because Project specific impacts would be less than significant by adhering to the Project conditions of approval, which are consistent with the GPU EIR.

	Significant Project Impact	Impact not identified by GPU EIR	Substantial New Information
<b>10. Hydrology and Water Quality</b> – Would the Project:	·		
a) Violate any waste discharge requirements?			
b) Is the project tributary to an already impaired water body, as listed on the Clean Water Act Section 303(d) list? If so, could the project result in an increase in any pollutant for which the water body is already impaired?			

c) Could the proposed project cause or contribute to an exceedance of applicable surface or groundwater receiving water quality objectives or degradation of beneficial uses?		
d) Substantially deplete groundwater supplies or interfere substantially with groundwater recharge such that there would be a net deficit in aquifer volume or a lowering of the local groundwater table level (e.g., the production rate of pre-existing nearby wells would drop to a level which would not support existing land uses or planned uses for which permits have been granted)?		
e) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, in a manner which would result in substantial erosion or siltation on- or off-site?		
f) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or off-site?		
g) Create or contribute runoff water which would exceed the capacity of existing or planned storm water drainage systems?		
h) Provide substantial additional sources of polluted runoff?		
i) Place housing within a 100-year flood hazard area as mapped on a federal Flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation map, including County Floodplain Maps?		
j) Place within a 100-year flood hazard area structures which would impede or redirect flood flows?		
k) Expose people or structures to a significant risk of loss, injury or death involving flooding?		
I) Expose people or structures to a significant risk of loss, injury or death involving flooding as a result of the failure of a levee or dam?		
m) Inundation by seiche, tsunami, or mudflow?		

#### Discussion

10(a) The GPU EIR concluded this impact to be significant and unavoidable. The project will require a National Pollutant Discharge Elimination System (NPDES) General Permit for Discharges of Storm Water Associated with Construction Activities. A Priority Development Project Stormwater Quality Management Plan (SWQMP) was prepared for

the project by Civil Landworks Dated February 2021. The SWQMP demonstrates that the project would comply with all requirements of the Watershed Protection Ordinance (WPO). The project will be required to implement site design measures, source control BMPs, and/or structural BMPs to reduce potential pollutants and address hydromodification impacts to the maximum extent practicable. These measures will enable the project to meet waste discharge requirements as required by the San Diego Municipal Permit, as implemented by the BMP Design Manual.

In addition to WPO compliance this facility is subject to compliance with the Industrial Storm Water Permit with the CA State Water Resources Control Board (SWRCB) and is required to file a Notice of Intent (NOI) and develop and implement a Storm Water Pollution Prevention Plan (SWPPP) in the event that the project impacts an area of 1 or more acres.

- 10(b) The GPU EIR concluded this impact to be significant and unavoidable. The GPU EIR concluded this impact to be significant and unavoidable. The Project lies in the Valley Center (903.14) hydrologic subarea, within the San Luis Rey hydrologic unit. According to the Clean Water Act Section 303(d) list, a portion of this watershed is impaired. Constituents of concern in the watershed include Chloride and total dissolved solids. The project would contribute to release of these pollutants; however, the Project would comply with the Watershed Protection Ordinance (WPO) and implement site design measures, source control BMPs, and treatment control BMPs to prevent a significant increase of pollutants to receiving waters.
- 10(c) The GPU EIR concluded this impact to be significant and unavoidable. As stated in responses 9(a) and 9(b) above, implementation of BMPs and compliance with required ordinances will ensure that project impacts are less than significant.

As previously discussed, the GPU EIR determine significant and unavoidable impacts to water quality standards and requirements and groundwater supplies and recharge. However, the proposed Project would have a less than significant impact with mitigation to water quality standards and requirements, and groundwater supplies and recharge (Hyd-1.2 through Hyd-1.5). Therefore, the Project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.

- 10(d) The GPU EIR concluded this impact to be significant and unavoidable. The project will obtain its water supply from the Valley Center Municipal Water District that obtains water from surface reservoirs or other imported sources. The project will not use any groundwater. In addition, the project does not involve operations that would interfere substantially with groundwater recharge. As previously discussed, the GPU EIR determined significant and unavoidable impacts to groundwater supplies and recharge. However, the proposed Project would have a less than significant impact to groundwater recharge for the reasons stated above. Therefore, the Project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.
- 10(e) The GPU EIR concluded this impact to be less than significant with mitigation. As outlined in the project's SWQMP and in responses 9(a) and 9(b), the project will implement site design and structural BMP's to reduce potential pollutants, including sediment from erosion or siltation, to the maximum extent practicable from entering storm water runoff and will ensure that project impacts are less than significant. In addition, the Project would not result in substantial erosion or siltation on or off-site because as previously stated in

response 10(a), storm water management plans are prepared for both the construction and post-construction phases of the development Project. The SWQMP describes the implementation process of all BMPs that would address equipment operation and materials management, prevent the erosion process from occurring, and prevent sedimentation in any onsite and downstream receiving waters. The Department of Public Works would ensure that the SWQMP is implemented as proposed. Although on-site drainage patterns would be altered, the proposed improvements would ensure the project would not result in substantial erosion or siltation on or off-site.

As previously discussed, the GPU EIR determined significant and unavoidable impacts to erosion or siltation and less than significant impacts. However, the proposed Project would have a less-than-significant impact to erosion or siltation (Hyd-1.2 through Hyd-1.5). Therefore, the Project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.

- 10(f) The GPU EIR concluded this impact to be less than significant with mitigation. A Preliminary Hydrology Study was prepared by Civil Landworks dated February 2021 for the proposed project. It was determined that the proposed project would not substantially alter the existing drainage pattern of the project site or area. As outlined in the project's SWQMP, the project will implement source control and/or structural BMP's and site design BMPs in the form of tree wells to reduce potential pollutants including sediment from erosion. As previously discussed, the GPU EIR determined impacts to flooding as less than significant with mitigation. The proposed Project would have a less than significant impact to flooding with the incorporation of design features and improvements. Therefore, the Project would be consistent with the analysis within the GPU EIR because it would not increase impacts identified within the GPU EIR.
- 10(g) The GPU EIR concluded this impact to be less than significant with mitigation. In accordance with to the Preliminary Hydrology Study prepared by Civil Landworks, the proposed Project would redirect runoff, but not in a manner to exceed the capacity of existing or planned storm water drainage systems. As previously discussed, the GPU EIR determined impacts to exceed capacity of stormwater systems as less than significant with mitigation. With mitigation, the proposed Project would have a less-than-significant impact with regards to exceeding the capacity of stormwater systems with mitigation (Hyd-1.2 through Hyd-1.5). Therefore, the Project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.
- 10(h) The GPU EIR concluded this impact to be significant and unavoidable. The Project has the potential to generate pollutants; however, site design measures, site design and structural BMPs as indicated in response 10(a) would be employed such that potential pollutants would be reduced to the maximum extent practicable.

As previously discussed, the GPU EIR determine impacts to water quality standards and requirements as significant and unavoidable. However, the proposed Project would have a less-than-significant impact to water quality standards with the implementation of project conditions listed in 10(a). The conditions are consistent with the GPU EIR mitigation measures Hyd-1.2 through Hyd-1.5. Therefore, the Project would not be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.

10(i) The GPU EIR concluded this impact to be less than significant with mitigation. No FEMA mapped floodplains, County-mapped floodplains or drainages with a watershed greater

than 25 acres were identified on the project site or off-site improvement locations. As previously discussed, the GPU EIR determined impacts from housing within a 100-year flood hazard area as less than significant with mitigation. The proposed Project would have a less-than-significant impact for the reasons detailed above. Therefore, the Project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.

- 10(j) The GPU EIR concluded this impact to be less than significant with mitigation. No 100-year flood hazard areas were identified on the project site or offsite improvement locations. Therefore, no structures would be placed within a 100-year flood hazard area which would impede or redirect flood flows.
- 10(k) The GPU EIR concluded this impact to be less than significant with mitigation. The project site lies outside any identified special flood hazard area. The project consists of commercial development and does not propose residential uses. As previously discussed, the GPU EIR determined impacts from housing within a 100-year flood hazard areas and emergency response and evacuations plans as less than significant with mitigation. The proposed Project would have a less than significant impact for the reasons detailed above. Therefore, the Project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.
- 10(I) The GPU EIR concluded this impact to be less than significant with mitigation. The County Office of Emergency Services maintains Dam Evacuation Plans for each dam operational area. These plans contain information concerning the physical situation, affected jurisdictions, evacuation routes, unique institutions, and event responses. If a "unique institution" is proposed, such as a hospital, school, or retirement home, within dam inundation area, an amendment to the Dam Evacuation Plan would be required. As previously discussed in response 10(j), the project site lies outside a mapped dam inundation area for a major dam/reservoir within San Diego County.
- 10(m) The GPU EIR concluded this impact to be less than significant with mitigation.
- 10(m)(i) SEICHE: The project site is not located along the shoreline of a lake or reservoir.
- 10(m)(ii) TSUNAMI: The project site is not located in a tsunami hazard zone.
- 10(m)(iii) MUDFLOW: Mudflow is type of landslide. See response to question 6(a)(iv).

#### Conclusion

With regards to the issue area of Hydrology and Water Quality, the following findings can be made:

- 1. No peculiar impacts to the project or its site have been identified.
- 2. There are no potentially significant off-site and/or cumulative impacts which were not discussed by the GPU EIR.
- 3. No substantial new information has been identified which results in an impact which is more severe than anticipated by the GPU EIR.
- 4. Feasible mitigation measures contained within the GPU EIR (Hyd-1.2 through Hyd-1.5) would be applied to the Project. The mitigation measures, as detailed above, requires the Project applicant to comply with Watershed Protection Ordinance,

Stormwater Standards Manual, Guidelines for Determining Significance for Hydrology and Water Quality.

	Significant Project Impact	Impact not identified by GPU EIR	Substantial New Information
11. Land Use and Planning – Would the Project:			
a) Physically divide an established community?			
b) Conflict with any applicable land use plan, policy, or regulation of an agency with jurisdiction over the project (including, but not limited to the general plan, specific plan, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect?			

#### **Discussion**

- 11(a) The GPU EIR concluded this impact to be less than significant with mitigation. The project does not propose the introduction of new infrastructure such as major roadways, water supply systems, or utilities to the area. Additionally, build-out of this site was anticipated in the GPU EIR and GPU EIR mitigation measures Lan-1.1 through Lan-1.3 requiring coordination efforts for roadway widening and improvements to ensure that development of the site would not divide an established community. As previously discussed, the GPU EIR determined impacts from physically dividing an established community as less than significant with mitigation. However, the proposed Project would have a less-than-significant impact for the reasons detailed above. Therefore, the Project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.
- 11(b) The GPU EIR concluded this impact to be less than significant. The proposed Project is subject to the General Plan Village Regional Category and General Commercial (C-1) Land Use Designation. The project is also subject to the Valley Center Community Plan Policies and Valley Center Design Guidelines. The property is zoned General Commercial (C36) which permits Gas Stations and Convenience Stores in accordance with Sections 2362, 2363, and 2980 of the Zoning Ordinance. The site is also subject a "B" Special Area Designator for community design review which requires the processing of a Site Plan permit. The Project contains several design features including an approximately 20-foot landscape strip along the frontage of Valley Center Road, rustic architectural design features consistent with the design of existing commercial buildings, and exterior lit signs and gooseneck lighting consistent with the recommendations of the Valley Center Design Guidelines. The Project would not conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect, including policies of the General Plan and Community Plan. Therefore, the project would not conflict with any applicable land use plan, policy, or regulation of an agency with jurisdiction over the project.

As previously discussed, the GPU EIR determined impacts to conflicts with land use plans, policies, and regulations as less than significant. As the project would have a less than significant impact for the reasons detailed above, the project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.

#### Conclusion

With regards to the issue area of Land Use and Planning, the following findings can be made:

- 1. No peculiar impacts to the project or its site have been identified.
- 2. There are no potentially significant off-site and/or cumulative impacts which were not discussed by the GPU EIR.
- 3. No substantial new information has been identified which results in an impact which is more severe than anticipated by the GPU EIR.
- 4. Feasible mitigation measures contained within the GPU EIR will be applied to the project.

	Significant Project Impact	Impact not identified by GPU EIR	Substantial New Information
<b>12. Mineral Resources</b> – Would the Project:			
a) Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?			
b) Result in the loss of availability of a locally-important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?			

12(a) The GPU EIR determined that impacts to mineral resources would be significant and unavoidable. The California Surface Mining and Reclamation Act (SMARA) required classification of land into Mineral Resource Zones (MRZs). The project site has been classified by the California Department of Conservation – Division of Mines and Geology (Update of Mineral Land Classification: Aggregate Materials in the Western San Diego Production-Consumption Region, 1997) as an area that is inconclusive to determine if resources are present (MRZ-4). However, the Project site is surrounded by commercial and business land uses as well as major roadways within a community which are incompatible to future extraction of mineral resources on the project site. A future mining operation at the Project site would likely create a significant impact to neighboring properties for issues such as noise, air quality, traffic, and possibly other impacts. Therefore, implementation of the Project will not result in the loss of availability of a known mineral resource that would be of value since the mineral resource has already been lost due to incompatible land uses.

As previously discussed, the GPU EIR determined impacts to mineral resources to be significant and unavoidable. As the proposed Project would have a less-than-significant impact for the reasons detailed above, the Project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.

12(b) The GPU EIR concluded this impact to be significant and unavoidable. The project site is not located in an Extractive Use Zone (S-82), nor does it have an Impact Sensitive Land Use Designation (24) with an Extractive Land Use Overlay (25). The project site is not located in an area that has MRZ-2 designated lands, nor is it located within 1,300 feet of

such lands. Therefore, no potentially significant loss of availability of a known mineral resource would occur as a result of the project.

As previously discussed, the GPU EIR determined impacts to mineral resources to be significant and unavoidable. As the project would have a less than significant impact for the reasons detailed above, the project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.

#### Conclusion

With regards to the issue area of Mineral Resources, the following findings can be made:

- 1. No peculiar impacts to the project or its site have been identified.
- 2. There are no potentially significant off-site and/or cumulative impacts which were not discussed by the GPU EIR.
- 3. No substantial new information has been identified which results in an impact which is more severe than anticipated by the GPU EIR.
- 4. The GPU EIR concluded significant and unavoidable impacts to mineral resources, however, the Project would have less than significant impacts for the reasons detailed above. Therefore, the Project would not result in an impact which was not adequately evaluated by the GPU EIR.

42 Noice W. Liu D.: (	Significant Project Impact	Impact not identified by GPU EIR	Substantial New Information
<b>13. Noise</b> – Would the Project:			
a) Exposure of persons to or generation of noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?			
b) Exposure of persons to or generation of excessive groundborne vibration or groundborne noise levels?			
c) A substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project?			
d) A substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project?			
e) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?			
f) For a project within the vicinity of a private airstrip, would the project expose people residing or working in the project area to excessive noise levels?			

#### **Discussion**

13(a) The GPU EIR concluded this impact to be less than significant with mitigation.

The area surrounding the project site consists of commercial and rural residential uses. The project will not expose people to potentially significant noise levels that exceed the allowable limits of the General Plan, Noise Ordinance, or other applicable standards for the following reasons:

General Plan – Noise Element: Policy 4b addresses noise sensitive areas and requires projects to comply with a Community Noise Equivalent Level (CNEL) of 60 decibels (dBA). Projects which could produce noise in excess of 60 dB(A) are required to incorporate design measures or mitigation as necessary to comply with the Noise Element. Based on a review of the County's noise contour maps, the project is not expected to expose existing or planned noise sensitive areas to noise in excess of 60 dB(A). The project does not propose any noise sensitive land uses and would not expose any existing noise sensitive receptors to noise levels that exceeds the County's noise standards.

Noise Ordinance – Section 36-404: Non-transportation noise generated by the project is not expected to exceed the standards of the Noise Ordinance at or beyond the project's property line. The site is zoned commercial that has a one-hour average sound limit of 60 dBA daytime and 55 dBA nighttime. The adjacent properties are zoned Rural Residential and General Commercial. The project does not involve any noise producing equipment that would exceed applicable noise levels at the adjoining property line. A noise report prepared by Eilar Associates, Inc. and dated September 28, 2020 evaluated the proposed noise sources on site. The report demonstrated these sources comply with the Noise Ordinance, Section 36.404 and Board Policy I-132.

Noise Ordinance – Section 36-410: The project will not generate construction noise in excess of Noise Ordinance standards. Construction operations will occur only during permitted hours of operation. Also, it is not anticipated that the project will operate construction equipment in excess of an average sound level of 75dB between the hours of 7 AM and 7 PM.

- 13(b) The GPU EIR concluded this impact to be less than significant with mitigation. The proposed project does not propose residential occupancy or introduction of sensitive receptors to groundborne noise or vibration, nor does the project propose any major, new, or expanded infrastructure such as highways, or intensive extractive industry that could generate excessive grounborne vibration or groundborne noise levels. Therefore, the project will not expose persons to or generate excessive groundborne vibration or groundborne noise levels on a project or cumulative level. As previously discussed, the GPU EIR determined impacts to excessive groundborne vibration as less than significant with mitigation. As the proposed Project would have a less-than-significant impact for the reasons detailed above, the Project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.
- 13(c) The GPU EIR concluded this impact to be less than significant with mitigation.

As indicated in the response listed under Section 12(a), the project would not expose existing or planned noise sensitive areas in the vicinity to a substantial permanent increase in noise levels that exceed the allowable limits of any applicable noise standards. Also, the project is not expected to expose existing or planned noise sensitive areas to noise 10

dB CNEL over existing ambient noise levels. A noise report prepared by Eilar Associates, Inc. and dated September 28, 2020 demonstrated that the traffic generation from the proposed project would not result in an increase of 3 dB CNEL to any roadway, therefore, complies with the County General Plan Noise Elements.

As previously discussed, the GPU EIR determined impacts to permanent increase in ambient noise levels as less than significant with mitigation. As the proposed Project would have a less-than-significant impact for the reasons detailed above, the Project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.

The GPU EIR concluded this impact to be less than significant with mitigation. The project does not involve any operational uses that may create substantial temporary or periodic increases in ambient noise levels in the project vicinity. The Acoustical Analysis Report prepared by Eilar Associates Inc., dated September 28, 2020, evaluated potential noise impacts that may result from this project and demonstrated that the noise levels comply with the County's Noise standards. In addition, general construction noise is not expected to exceed the construction noise limits of the County of San Diego Noise Ordinance (Section 36.409), which are derived from State regulations to address human health and quality of life concerns. Construction operations will occur only during permitted hours of operation. Also, the project will not operate construction equipment in excess of 75 dB for more than 8 hours during a 24-hour period. Therefore, the project would not result in a substantial temporary or periodic increase in existing ambient noise levels in the project vicinity.

As previously discussed, the GPU EIR determined impacts to temporary or permanent increase in ambient noise levels as less than significant with mitigation. As the proposed Project would have a less-than-significant impact for the reasons detailed above, the Project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.

13(e) The GPU EIR concluded this impact to be less than significant with mitigation.

The project is not located within an Airport Land Use Compatibility Plan (ALUCP) or within 2 miles of a public airport or public use airport. The nearest airport is the Ramona Airport, which is located approximately 12 miles southeast of the project site.

As previously discussed, the GPU EIR determined impacts from excessive noise exposure from a public or private airport as less than significant with mitigation. As the proposed Project would have a less-than-significant impact for the reasons detailed above, the Project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.

13(f) The GPU EIR concluded this impact to be less than significant with mitigation. The project is not located within a one-mile vicinity of a private airstrip. As previously discussed, the GPU EIR determined impacts from excessive noise exposure from a public or private airport as less than significant with mitigation. As the proposed Project would have a less-than-significant impact for the reasons detailed above, the Project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.

#### Conclusion

With regards to the issue area of Noise, the following findings can be made:

- 1. No peculiar impacts to the Project or its site have been identified.
- 2. There are no potentially significant off-site and/or cumulative impacts which were not discussed by the GPU EIR.
- 3. No substantial new information has been identified which results in an impact which is more severe than anticipated by the GPU EIR.
- 4. No mitigation measures contained within the GPU EIR would be required because Project specific impacts would be less than significant. Therefore, the Project would not result in an impact which was not adequately evaluated by the GPU EIR.

	Significant Project Impact	impact not identified by GPU EIR	Substantial New Information
<b>14. Population and Housing</b> – Would the Project:			
a) Induce substantial population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?			
b) Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere?			
c) Displace substantial numbers of people, necessitating the construction of replacement housing elsewhere?			

### Discussion

14(a) The GPU EIR concluded this impact to be less than significant. The project site is subject to the General Commercial (C-1) Land Use Designation and the Zoning Use Regulation is General Commercial (C36) which are intended for commercial uses. The project will not induce substantial population growth in an area because the project does not propose any physical or regulatory change that would remove a restriction to or encourage population growth in an area. The project does not include an increase in population as it consists of a commercial use through the construction and operation of a gas station with a convenience store.

As previously discussed, the GPU EIR determined impacts from population growth to be less than significant. As the project would have a less than significant impact for the reasons detailed above, the project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.

14(b) The GPU EIR concluded this impact to be less than significant. The project will not displace existing housing as the project involves the construction of a gas station and convenience store on a vacant property that does not have any existing residential uses. No occupied residential structures or housing are proposed to be removed as part of the project.

As previously discussed, the GPU EIR determined impacts from displacement of housing to be less than significant. As the project would have a less than significant impact for the reasons detailed above, the project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.

14(c) The GPU EIR concluded this impact to be less than significant. As indicated in response 14(b), the project will not displace existing housing as the project involves the construction of a gas station and convenience store on a vacant property that does not have any existing residential uses. No occupied residential structures or housing are proposed to be removed as part of the project.

As previously discussed, the GPU EIR determined impacts from displacement of people to be less than significant. As the project would have a less than significant impact for the reasons detailed above, the project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.

#### Conclusion

With regards to the issue area of Population and Housing, the following findings can be made:

- 1. No peculiar impacts to the project or its site have been identified.
- 2. There are no potentially significant off-site and/or cumulative impacts which were not discussed by the GPU EIR.
- 3. No substantial new information has been identified which results in an impact which is more severe than anticipated by the GPU EIR.
- 4. No mitigation measures contained within the GPU EIR would be required because project specific impacts would be less than significant.

15. Public Services – Would the Project:	Significant Project Impact	Impact not identified by GPU EIR	Substantial New Information
a) Result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance service ratios for fire protection, police protection, schools, parks, or other public facilities?			

#### Discussion

15(a) The GPU EIR concluded this impact to be less than significant with mitigation for the exception of school services, which remained significant and unavoidable. The proposed project consists of the construction of a gas station with a convenience store as well as road frontage improvements. The project does not include construction of new or altered public service facilities including but not limited to fire protection facilities, sheriff facilities, schools, or parks in order to maintain acceptable service ratios, response times, or other performance objects for public services. The proposed development is consistent with the General Plan projections and Land Use regulations, therefore, service ratios for public

services associated with the project were analyzed within the GPU EIR and the project is not anticipated to require additional services. Based on the project's service availability forms, the project would not result in the need for significantly altered services or facilities.

#### Conclusion

With regards to the issue area of Public Services, the following findings can be made:

- 1. No peculiar impacts to the project or its site have been identified.
- 2. There are no potentially significant off-site and/or cumulative impacts which were not discussed by the GPU EIR.
- 3. No substantial new information has been identified which results in an impact which is more severe than anticipated by the GPU EIR.
- 4. Feasible mitigation measures from the GPU EIR (Pub-3.2) would be applied to the project. This mitigation measure, as detailed above, requires the project to conform to Board Policy I-84, which requires project Facility Availability and Commitment for Public Sewer, Water, School and Fire Services.

	Significant Project Impact	Impact not identified by GPU EIR	Substantial New Information
<b>16. Recreation</b> – Would the Project:			
a) Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?			
b) Does the project include recreational facilities or require the construction or expansion of recreational facilities, which might have an adverse physical effect on the environment?			

#### **Discussion**

16(a) The GPU EIR concluded this impact to be less than significant with mitigation. The Project does not propose any residential uses, including but not limited to a residential subdivision, mobile home park, or construction for a single-family residence that may increase the use of existing neighborhood and regional parks or other recreational facilities in the vicinity. No impact to parks or recreation facilities would occur as a result of the Project as it consists of a commercial use.

As previously discussed, the GPU EIR determined impacts related to deterioration of parks and recreational facilities to be less than significant with mitigation. As the proposed Project would have a less than significant impact for the reasons detailed above, the Project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.

16(b) The GPU EIR concluded this impact to be less than significant with mitigation. The Project does not include recreational facilities or require the construction or expansion of recreational facilities such as parks. As previously discussed, the GPU EIR determined impacts related to construction of new recreational facilities to be less than significant. As the proposed Project would have a less than significant impact for the reasons detailed

above, the Project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.

### Conclusion

With regards to the issue area of Recreation, the following findings can be made:

- 1. No peculiar impacts to the Project or its site have been identified.
- 2. There are no potentially significant off-site and/or cumulative impacts which were not discussed by the GPU EIR.
- 3. No substantial new information has been identified which results in an impact which is more severe than anticipated by the GPU EIR.
- 4. No mitigation measures contained within the GPU EIR would be required because Project specific impacts would be less than significant.

17. Transportation and Traffic – Would the Project:	Significant Project Impact	Impact not identified by GPU EIR	Substantial New Information
a) Conflict with an applicable plan, ordinance or policy establishing measures of the effectiveness for the performance of the circulation system, taking into account all modes of transportation including mass transit and non-motorized travel and relevant components of the circulation system, including but not limited to intersections, streets, highways and freeways, pedestrian and bicycle paths and mass transit?			
b) Conflict with an applicable congestion management program, including, but not limited to level of service standards and travel demand measures, or other standards established by the county congestion management agency for designated roads or highways?			
c) Result in a change in air traffic patterns, including either an increase in traffic levels or a change in location that results in substantial safety risks?			
d) Substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?			
e) Result in inadequate emergency access?			
f) Conflict with adopted policies, plans, or programs regarding public transit, bicycle, or pedestrian facilities, or otherwise decrease the performance or safety of such facilities?			

#### Discussion

17(a) The GPU EIR concluded this impact to be significant and unavoidable. The County of San Diego Transportation Study Guidelines have been adopted by the County Board of Supervisors on June 24, 2020 to address Senate Bill 743 (SB 743). SB 743 changed the way that public agencies evaluate transportation impacts under CEQA. A key element of this law is the elimination of using auto delay, Level of Service (LOS), and other similar measures of vehicular capacity or traffic congestion as a basis for determining significant transportation impacts under CEQA. The new established criteria for determining the significance of transportation impacts is Vehicle Miles Traveled (VMT) and is further addressed below. Although no longer utilized as the standard for evaluating transportation impacts under CEQA, the County's General Plan identified LOS as being a required analysis per Policy M-2.1 and is therefore also addressed.

Section 15064.3 of the CEQA Guidelines details new regulations, effective statewide July 1, 2020, based on SB 743 that sets forth specific considerations for evaluating a project's transportation impacts. As previously discussed, the new established criteria for determining the significance of transportation impacts is Vehicle Miles Traveled (VMT). VMT refers to the amount and distance of automobile travel attributable to a project. The project would construct a 3,666 square foot convenience store with attached storage and a gas station. Pursuant to the new adopted Transportation Study Guidelines, the project meets the CEQA VMT screening criteria for locally serving commercial projects that are less than 50,000 square feet and will not result in a significant VMT impact.

In addition, the County of San Diego has developed an overall programmatic solution that addresses existing and projected future road deficiencies in the unincorporated portion of San Diego County. The Transportation Impact Fee (TIF) program creates a mechanism to proportionally fund improvements to roadways necessary to mitigate potential cumulative impacts caused by traffic from future development. The potential growth represented by this project was included in the growth projections upon which the TIF program is based. The TIF measures was identified by the GPU EIR as Tra-1.7.

A Local Mobility Analysis is the tool utilized by the Transportation Study Guidelines to assess projects impacts to LOS. However, the Transportation Study Guidelines have also adopted thresholds for determining when a project must prepare a Local Mobility Analysis based on project type and number of trips. The project is consistent with the County General plan and would result in more than 250 ADT based on the Institute of Transportation Engineers Trip Generation rates. In accordance with the Transportation Study Guidelines, a Local Mobility Analysis was required for the project. Therefore, the project would not conflict with an applicable plan, ordinance or policy related to local mobility. A Local Mobility Analysis prepared by Darnell and Associates dated January 2021 evaluated potential improvements required for the project in accordance with the adopted Transportation Study Guidelines and County Public Road Standards. The Local Mobility Analysis determined that the project would generate 2,465 daily drips, 150 AM peak hour and 168 PM peak hour trips. Due to the nature of the use of the project as a gas station with a convenience store, the project would generate 1,084 new daily trips by applying a 62% pass by reduction for vehicles already existing on the road network. The project is conditioned to construct frontage improvements on Cole Grade Road and Valley Center Road, and modify the traffic signal at the Valley Center Road and Cole Grade Road intersection, and the restriping of Cole Grade Road approaching Valley Center Road. The project is also conditioned to coordinate with the Department of Public Works and the Capital Improvement Program team to ensure the implementation of a conceptual striping plan including turn pocket on Valley Center Road to Vesper Road east of the project site.

As previously discussed, the GPU EIR determined significant and unavoidable impacts to unincorporated County traffic and LOS standards. However, the project would have a less than significant impact to County traffic and LOS standards as well as VMT with the incorporation of mitigation as detailed above. The mitigation measure were identified in the GPU EIR as Tra-1.7, Tra-4.4 and Tra-6.9 which require payment into the County TIF program as well as implementation of the County Subdivision Ordinance and the Community Trails Master Plan. In addition, the project would not conflict with SB 743 because it is considered less than 50,000 square feet of a locally serving commercial use or retail and is below the County's adopted VMT threshold. Therefore, the project would be consistent with the analysis within the GPU EIR because it would not increase impacts identified within the GPU EIR.

17(b) The GPU EIR concluded this impact to be significant and unavoidable. The designated congestion management agency for the County is the San Diego Association of governments (SANDAG). In October 2009, the San Diego region elected to be exempt from the State CMP and, since this decision, SANDAG has been abiding by 23 CFR 450.320 to ensure the region's continued compliance with the federal congestion management process.

As previously stated, Section 15064.3 of the CEQA Guidelines details new regulations, effective statewide July 1, 2020 that sets forth specific considerations for evaluating a project's transportation impacts. As discussed in 17(a), the project would not result in an impact to VMT due to the project consisting of a locally serving commercial use that is less than 50,000 square feet. As discussed in 17(a), the project is conditioned for frontage improvements and offsite striping in order to ensure circulation within the project vicinity is adequate and safe as a result of implementation of the project. Therefore, the project would not conflict with an applicable congestion management program.

As previously discussed, the GPU EIR determined impacts on significant and unavoidable impacts to unincorporated County traffic and LOS standards. However, the project would have a less than significant impact for the reasons detailed above. Therefore, the project would be consistent with the analysis within the GPU EIR because it would not increase impacts identified within the GPU EIR.

- 17(c) The GPU EIR concluded this impact to be less than significant with mitigation. The Project site is not located within an Airport Influence Area, Airport Safety Zone, Airport Land Use Compatibility Plan Area, Avigation Easement, or Overflight Area. Therefore, the Project would have a less than significant impact to air traffic patterns. The Project would be consistent with the analysis within the GPU EIR because it would not increase impacts identified within the GPU EIR.
- 17(d) The GPU EIR concluded this impact to be significant and unavoidable. The proposed Project would not substantially alter traffic patterns, roadway design, place incompatible uses (e.g., farm equipment) on existing roadways, or create curves, slopes or walls which would impede adequate sight distance on a road. The project will be conditioned to maintain adequate unobstructed sight distance for both commercial driveways. Additionally, the project is conditioned to widen Cole Grade Road which will improve vehicle travel onto Cole Grade Road at the Valley Center Road and Cole Grade Road Intersection. The project does not require construction of new roads. The project site has

adequate circulation for fuel trucks to be accommodated on the property. A design exception request for the locations of the Project's driveway has been reviewed and approved by the Department of Public Works. Therefore, the proposed project will not alter traffic patterns, roadway design, place incompatible uses (e.g., farm equipment) on existing roadways, or create curves, slopes or walls which would impede adequate sight distance on a road.

17(e) The GPU EIR concluded this impact to be less than significant with mitigation. The proposed project will not result in inadequate emergency access. The project is not served by a dead-end road that exceeds the maximum cumulative length permitted by the San Diego County Consolidated Fire Code. In addition, consistent with GPU EIR mitigation measure Tra-4.2, the Project would implement the Building and Fire codes to ensure emergency vehicle accessibility.

As previously discussed, the GPU EIR determined impacts on emergency access as less than significant with mitigation. As the Project would have a less-than-significant impact for the reasons detailed above and is consistent with GPU EIR Mitigation Measure Tra-4.2, the Project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.

17(f) The GPU EIR concluded this impact to be less than significant with mitigation. The Project would not result in the construction of any road improvements or new road design features that would interfere with the provision of public transit, bicycle or pedestrian facilities. In addition, the Project does not generate sufficient travel demand to increase demand for transit, pedestrian or bicycle facilities. As discussed in 17(a) the project is conditioned to improve roads along the project frontage in accordance with Public Road Standards.

As previously discussed, the GPU EIR determined impacts on alternative transportation and rural safety as less than significant with mitigation. As the proposed Project would have a less-than-significant impact for the reasons detailed above, the Project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.

# Conclusion

With regards to the issue area of Transportation and Traffic, the following findings can be made:

- 1. No peculiar impacts to the Project or its site have been identified.
- 2. There are no potentially significant off-site and/or cumulative impacts which were not discussed by the GPU EIR.
- 3. No substantial new information has been identified which results in an impact which is more severe than anticipated by the GPU EIR.
- 4. Feasible mitigation measures contained within the GPU EIR (Tra-1.4 Tra-1.7, Tra-4.2, Tra-4.4 and Tra-6.9) would be applied to the project. The mitigation measures, as detailed above, would require payment into the County TIF Program as well as consistency with the Building Code, Fire Code, County Public Road Standards, Subdivision Ordinance and Community Trails Master Plan.

	Significant Project Impact	Impact not identified by GPU EIR	Substantial New Information
<b>18. Utilities and Service Systems</b> – Would the Project:	<b>P</b>		
a) Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board?			
b) Require or result in the construction of new water or wastewater treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?			
c) Require or result in the construction of new storm water drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?			
d) Have sufficient water supplies available to serve the project from existing entitlements and resources, or are new or expanded entitlements needed?			
e) Result in a determination by the wastewater treatment provider, which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?			
f) Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs?			
g) Comply with federal, state, and local statutes and regulations related to solid waste?			
<b>Discussion</b> [8(a) The GPU EIR concluded this impact to be less than sign	nificant with n	nitigation. The	Proiect

would discharge domestic waste to a community sewer system that is permitted to operate by the Regional Water Quality Control Board (RWQCB). A Project facility availability form has been received from the Valley Center Municipal Water District (VCMWD) that indicates that there is adequate capacity to serve the Project.

As previously discussed, the GPU EIR determined impacts on wastewater treatment requirements to be less than significant with mitigation. As the proposed Project would have a less-than-significant impact for the reasons detailed above, the Project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.

18(b) The GPU EIR concluded this impact to be less than significant with mitigation. The Project involves new water and wastewater pipeline extensions. However, these extensions would be on-site, and would not result in additional adverse physical effects beyond those already identified in other sections of this environmental analysis. Water and sewer service would be provided by the VCMWD.

As previously discussed, the GPU EIR determined impacts on wastewater treatment requirements to be less than significant with mitigation. As the proposed Project would have a less-than-significant impact for the reasons detailed above, the Project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.

18(c) The GPU EIR concluded this impact to be less than significant with mitigation. The project involves new storm water drainage facilities as detailed in the Stormwater Quality Management Plan and Hydrology Study. However, these extensions will not result in additional adverse physical effects beyond those already identified in other sections of this environmental analysis.

As previously discussed, the GPU EIR determined impacts on sufficient stormwater drainage facilities to be less than significant. As the proposed Project would have a less-than-significant impact for the reasons detailed above, the Project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.

18(d) The GPU EIR concluded this impact to be significant and unavoidable. A Service Availability Form from the VCMWD has been provided which indicates that there is adequate water to serve the Project.

As previously discussed, the GPU EIR determined impacts to adequate water supplies be significant and unavoidable. However, the proposed Project would have a less-than-significant impact with no required mitigation for the reasons detailed above. Therefore, the Project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.

- 18(f) The GPU EIR concluded this impact to be less than significant. All solid waste facilities, including landfills require solid waste facility permits to operate. There are five, permitted active landfills in San Diego County with remaining capacity to adequately serve the project. Therefore, the project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.
- 18(g) The GPU EIR concluded this impact to be less than significant. The project would deposit all solid waste at a permitted solid waste facility. Therefore, the project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.

#### Conclusion

With regards to the issue area of Utilities and Service Systems, the following findings can be made:

- 1. No peculiar impacts to the Project or its site have been identified.
- 2. There are no potentially significant off-site and/or cumulative impacts which were not discussed by the GPU EIR.
- 3. No substantial new information has been identified which results in an impact which is more severe than anticipated by the GPU EIR.

4. No mitigation measures contained within the GPU EIR would be required because Project specific impacts would be less than significant.

	Significant Project Impact	Impact not identified by GPU EIR	Substantial New Information
<b>19. Wildfire</b> – If located in or near state responsibility areas or lands classified as very high fire hazard severity zones, would the Project:			
a) Substantially impair an adopted emergency response plan or emergency evacuation plan?			
b) Due to slope, prevailing winds, and other factors, exacerbate wildfire risks, and thereby expose project occupants to pollutant concentrations from a wildfire or the uncontrolled spread of a wildfire?			
c) Require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water sources, power lines or other utilities) that may exacerbate fire risk or that may result in temporary or ongoing impacts in the environment?			
d) Expose people or structures to significant risk, including downslopes or downstream flooding or landslides, as a result of runoff, post-fire instability, or drainage changes?			

#### Discussion

Wildfire was analyzed within the GPU EIR within Section 2.7, Hazards and Hazardous Materials. The guidelines for determining significance stated: the proposed General Plan Update would have a significant impact if it would expose people or structures to a significant risk of loss, injury, or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands. In 2019, the issue of Wildfire was separated into its own section within Appendix G of the CEQA Guidelines to incorporate the four issue questions above. The GPU EIR did address these issues within the analysis; however they were not called out as separate issue areas. Within the GPU EIR, the issue of Wildland Fires was determined to be significant and unavoidable.

19(a) The GPU EIR concluded this impact to be significant and unavoidable. The site is located within a very high fire hazard severity zone (FHSZ). The Project site is within the Valley Center Fire Protection District and is located approximately 1.4 miles from the nearest fire station. Based on a review by County Staff of GIS Aerial Imagery, the site would have an Emergency Response Travel Time of 0 to 5 minutes, which meets the General Plan Safety Element standard for lands designated as Commercial within the Village Regional Category of 5 minutes.

As previously stated, Wildfire was analyzed within the GPU EIR within Section 2.7, Hazards and Hazardous Materials and was determined to be significant and unavoidable. However, the proposed Project would have a less-than-significant impact for the reasons detailed above. Therefore, the Project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.

19(b) The GPU EIR concluded this impact to be significant and unavoidable. The Project is within a very high fire severity zone and within the Urban-Wildlife Interface Zone. The Project would comply with regulations relating to emergency access, water supply, and defensible space specified in the County Fire Code and Consolidated Fire Code. Implementation of these fire safety standards would occur during the building permit process and is consistent with GPU mitigation measures Haz-4.2 and Haz-4.3. In addition, the Project is consistent with the Zoning Ordinance and the County of San Diego General Plan. A Fire Protection Plan Letter Report has been prepared for the project which will implement design measures such as a 1-hour rated fire wall as well as new structures shall comply with the ignition-resistive construction requirements: Wildland-Urban Interface areas of sections 701A-712A of the California Building Code. Therefore, for the reasons stated above, the Project would not be expected to experience exacerbated wildfire risks due to slope, prevailing, winds or other factors.

As previously stated, Wildfire was analyzed within the GPU EIR within Section 2.7, Hazards and Hazardous Materials and was determined to be significant and unavoidable. However, the proposed Project would have a less-than-significant impact for the reasons detailed above. Therefore, the Project would be consistent with the analysis provided within the GPU EIR because it would not increase impacts identified within the GPU EIR.

- 19(c) The GPU EIR concluded this impact to be significant and unavoidable. The GPU EIR concluded this impact to be significant and unavoidable. The Project would require the installation and maintenance of commercial driveways as well as improvements in accordance with public road standards to widen Cole Grade Road which will improve fire access to the subject project and properties south of the project site. All infrastructure associated with the Project has been incorporated within this analysis. Therefore, no additional temporary or ongoing impacts to the environment related to associated infrastructure would occur that have not been analyzed in other sections of this environmental document.
- The GPU EIR concluded this impact to be significant and unavoidable. As stated in response 10(f), the Hydraulic Study concluded the project would not alter existing drainage patterns onsite in a manner which would result in flooding on or offsite. The project would be designed with tree wells and expanded basins to capture the peak runoff rates. The basins would be adequately sized to attenuate post-project peak flow rates in the event a 100-year storm event would occur. In addition, as stated in responses 10(i) and 10(j), the project is not located within a 100-year flood hazard area, floodway, or floodplain and would not be impacted from downstream flooding. Further, as concluded in 7(a)(IV), although the site is located within a landslide susceptibility area per County GIS, the project would be required to prepare a geotechnical report prior to ground disturbance activities as a standard condition of approval. The GPU EIR identified the standard condition of a geotechnical report within section 2.6.3.1, Federal, State and Local Regulations and Existing Regulatory Processes, Liquefaction. In addition, the project would not develop any steep slopes. Therefore, the project would not expose people or structures to a significant risk, including downslopes or downstream flooding or landslides, as a result of runoff, post-fire instability, or drainage changes.

As previously discussed, the GPU EIR determined impacts from Wildfire to be significant and unavoidable. However, the project would have a less than significant impact with the incorporation of GPU EIR mitigation measures Haz-4.2 and Haz-4.3 as well as recommendations from the project geotechnical report. The GPU EIR identified the

standard condition of a geotechnical report within section 2.6.3.1, Federal, State and Local Regulations, and Existing Regulatory Processes, Liquefaction. Haz-4.3 requires compliance with the Building and Fire Code and the project has incorporated the GPU EIR Mitigation Measure Haz-4.2 for brush management as a project design feature. Therefore, the project would be consistent with the analysis within the GPU EIR because it would not increase impacts identified within the GPU EIR.

#### Conclusion

The GPU EIR concluded significant and unavoidable impacts associated with wildfire under Section 2.7, Hazards and Hazardous Materials. Based on the project Fire Protection Plan, and the incorporation of project design features and mitigation measures, impacts associated with wildfire would be less than significant. Therefore, the project would not exacerbate wildfire risks and thereby expose project occupants to pollutant concentrations from a wildfire or the uncontrolled spread of a wildfire.

With regards to the issue area of Wildfire, the following findings can be made:

- 1. No peculiar impacts to the Project or its site have been identified.
- 2. There are no potentially significant off-site and/or cumulative impacts which were not discussed by the GPU EIR.
- 3. No substantial new information has been identified which results in an impact which is more severe than anticipated by the GPU EIR.
- 4. Feasible mitigation measures contained within the GPU EIR (Haz-4.2 and Haz-4.3) would be applied to the Project. These mitigation measures, as detailed above, requires the Project applicant to implement brush management and comply with the building and fire codes.

#### Attachments:

Appendix A – References

Appendix B – Summary of Determinations and Mitigation within the Final Environmental Impact Report, County of San Diego General Plan Update, SCH # 2002111067

# Appendix A

The following is a list of project specific technical studies used to support the analysis of each potential environmental effect:

# Air Quality:

Air Quality Technical Report for Valley Center ARCO, Eilar Associates, Inc., Dr. Valorie Thompson, January 25, 2021

# **Biological Resources:**

Summary Biology Report, The Valley Center ARCO Project, Vincent N. Scheidt, September 2020

# **Fire Protection:**

Fire Protection Plan – Letter Report, Santa Margarita Consulting LLC, Sid Morel, September 29, 2020

#### **Greenhouse Gas Emissions:**

Greenhouse Gas Technical Report, OB-1 Air Analyses, Joe O'Bannon, February 18, 2021

# Hydrology/Water Quality:

Stormwater Quality Management Plan (SWQMP), Civil Landworks, February 8, 2021 Preliminary Hydrology Study, Civil Landworks, February 8, 2021

#### Noise:

Acoustical Analysis Report, Eilar Associates, Inc., Amy Hool, September 28, 2020

# **Service Availability Forms:**

Project Facility Availability - Fire, Valley Center Fire Protection District, June 23, 2015 Project Facility Availability - Water, Valley Center Municipal Water District, June 30, 2015 Project Facility Availability - Sewer, Valley Center Municipal Water District, June 30, 2015

#### **Transportation/Traffic:**

Local Mobility Analysis, Darnell & Associates, January 20, 2021

For a complete list of technical studies, references, and significance guidelines used to support the analysis of the General Plan Update Final Certified Program EIR, dated August 3, 2011, please visit the County's website at:

http://www.sdcounty.ca.gov/PDS/gpupdate/docs/BOS Aug2011/EIR/FEIR 5.00 - References 2011.pdf

# Appendix B

A Summary of Determinations and Mitigation within the Final Environmental Impact Report, County of San Diego General Plan Update, SCH # 2002111067 is available on the Planning and Development Services website at:

http://www.sdcounty.ca.gov/pds/gpupdate/GPU FEIR Summary 15183 Reference.pdf