DOCKETED	
Docket Number:	20-SPPE-01
Project Title:	Great Oaks South Backup Generating Facility Small Power Plant Exemption
TN #:	232780
Document Title:	Tribal letters for Great Oaks South Backup Generating Facility
Description:	N/A
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Organization:	California Energy Commission
Submitter Role:	Commission Staff
Submission Date:	4/20/2020 11:22:37 AM
Docketed Date:	4/20/2020





Honorable Valentin Lopez, Chairperson Amah Mutsun Tribal Band P.O. Box 5272, Galt, CA 95632

Dear Honorable Valentin Lopez, Chairperson:

The California Energy Commission (CEC) is responsible for preparing an environmental analysis for the proposed Great Oaks South Backup Generating Facility (GOSBGF) and invites Amah Mutsun Tribal Band to consult regarding this project because of the tribe's traditional and cultural affiliation, and knowledge within the geographic area of the proposed project.

Project Description

This letter provides general information concerning the GOSBGF and invites you to participate in CEC consultations, pursuant to its Tribal Consultation Policy.

The CEC received an application for a Small Power Plant Exemption (SPPE) from SV1, LLC, a wholly owned subsidiary of Equinix, LLC (SV1) on March 19, 2020, for the proposed GOSBGF. The facility would include thirty-six 3.25-megawatt (MW) diesel-fired back up generators to provide uninterruptible power supply to the proposed Great Oaks South Data Center in the event of a loss of utility power. Six of these are redundant generators designed to only carry load when one or up to six primary generators fail. Additionally, there would be three 0.5 MW life safety diesel-fired generators to support fire suppression and other emergency operations during a loss of power. The maximum generating capacity of the GOSBGF would be 99 MW.

Honorable Valentin Lopez, Chairperson April 15, 2020 Page Two

mechanical equipment for building cooling. The applicant also proposes to remove six trees (one on-site and five off-site), and plant 51 new street trees and 177 on-site trees. Additionally, the applicant would build 266 surface parking spaces, and 21 bicycle parking spaces.

The project would include a new PG&E substation (Santa Teresa Substation), a 115 kilovolt (kV) transmission line extension to the substation from the existing Metcalf-Edenvale 115 kV transmission line, and five new 21 kilovolt (kV) distribution feeders that would extend along Via Del Oro to the data center site. PG&E would be constructing the new substation, currently anticipated to begin in July 2020. A switchgear and distribution cabling would interconnect the six generation yards to their respective buildings.

Small Power Plant Exemption Process

Public Resources Code section 25519(c) designates the CEC as the lead agency, in accordance with the California Environmental Quality Act (CEQA), for all facilities seeking an SPPE. The CEC has the exclusive authority to certify all thermal power plants (50 MW and greater) and related facilities proposed for construction in California. The SPPE process allows applicants with facilities between 50 and 100 MW to obtain an exemption from CEC's jurisdiction and proceed with local permitting rather than requiring CEC certification. CEC can grant an exemption if it finds that the proposed facility would not create a substantial adverse impact on the environment or emergency resources. In this case, the facility is subject to CEC's licensing authority unless the exemption is granted. CEQA requires the lead agency to consider the whole of the action. Therefore, the CEC will analyze the entire project, which includes the construction and operation of the data center buildings, backup generators, and associated utility connection facilities.

CEC staff would like to consult with you to better understand Native American concerns regarding this project. Please respond to this letter in writing within 30 days if Amah Mutsun Tribal Band would like to request consultation.





Sincerely,

Thomas Gales

Thomas Gates, PH.D. Energy Commission Tribal Liaison





Honorable Irene Zwierlein, Chairperson Amah Mutsun Tribal Band of Mission San Juan Bautista 789 Canada Road, Woodside, CA 94062

Dear Honorable Irene Zwierlein, Chairperson:

The California Energy Commission (CEC) is responsible for preparing an environmental analysis for the proposed Great Oaks South Backup Generating Facility (GOSBGF) and invites Amah Mutsun Tribal Band of Mission San Juan Bautista to consult regarding this project because of the tribe's traditional and cultural affiliation, and knowledge within the geographic area of the proposed project.

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Honorable Irene Zwierlein, Chairperson April 15, 2020 Page Two

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Sincerely,

Thomas Gales

Thomas Gates, PH.D. Energy Commission Tribal Liaison





Honorable Ann-Marie Sayers, Chairperson Indian Canyon Mutsun Band of Costanoan P.O. Box 28, Hollister, CA 95024

Dear Honorable Ann-Marie Sayers, Chairperson:

The California Energy Commission (CEC) is responsible for preparing an environmental analysis for the proposed Great Oaks South Backup Generating Facility (GOSBGF) and invites Indian Canyon Mutsun Band of Costanoan to consult regarding this project because of the tribe's traditional and cultural affiliation, and knowledge within the geographic area of the proposed project.

Project Description

This letter provides general information concerning the GOSBGF and invites you to participate in CEC consultations, pursuant to its Tribal Consultation Policy.

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To review the SPPE application, and find more information about the project, please visit the project webpage: https://ww2.energy.ca.gov/sitingcases/greatoakssouth/





Sincerely,

Thomas Gales

Thomas Gates, PH.D. Energy Commission Tribal Liaison





Honorable Monica Arellano, Chairperson Muwekma Ohlone Tribe of the San Francisco Bay Area 20885 Redwood Road, Suite 232, Castro Valley, CA 94546

Dear Honorable Monica Arellano, Chairperson:

The California Energy Commission (CEC) is responsible for preparing an environmental analysis for the proposed Great Oaks South Backup Generating Facility (GOSBGF) and invites Muwekma Ohlone Tribe of the San Francisco Bay Area to consult regarding this project because of the tribe's traditional and cultural affiliation, and knowledge within the geographic area of the proposed project.

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Honorable Monica Arellano, Chairperson April 15, 2020 Page Two

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Sincerely,

Thomas Gales

Thomas Gates, PH.D. Energy Commission Tribal Liaison





Honorable Katherine Erolinda Perez, Chairperson North Valley Yokuts Tribe P.O. Box 717, Linden, CA 95236

Dear Honorable Katherine Erolinda Perez, Chairperson:

The California Energy Commission (CEC) is responsible for preparing an environmental analysis for the proposed Great Oaks South Backup Generating Facility (GOSBGF) and invites North Valley Yokuts Tribe to consult regarding this project because of the tribe's traditional and cultural affiliation, and knowledge within the geographic area of the proposed project.

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Sincerely,

Thomas Gales

Thomas Gates, PH.D. Energy Commission Tribal Liaison





Andrew Galvan The Ohlone Indian Tribe P.O. Box 3388, Fremont, CA 94539

Dear Andrew Galvan:

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Andrew Galvan April 15, 2020 Page Two

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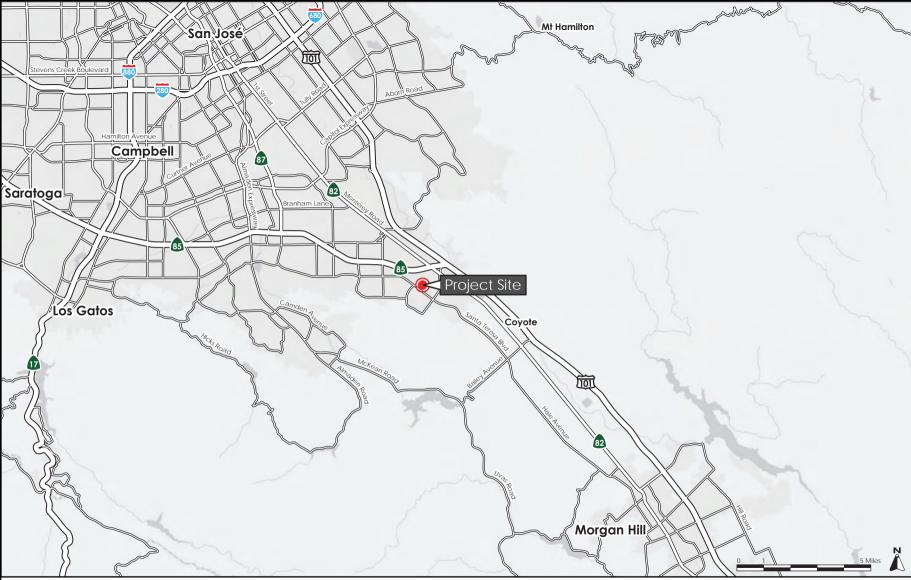


Figure 1.1-1 Regional Map



Figure 1.1-3 Aerial Photograph and Surrounding Land Uses

Sources: SV1 2020a