Docket Number:	16-AFC-01
Project Title:	Stanton Energy Reliability Center
TN #:	216706
Document Title:	Invitation to Consult with Native American Groups
Description:	Letters to Native American groups identified by the Native American Heritage Commission
Filer:	Jessica Bonitz
Organization:	California Energy Commission
Submitter Role:	Commission Staff
Submission Date:	3/24/2017 9:47:36 AM
Docketed Date:	3/24/2017

1516 NINTH STREET SACRAMENTO, CA 95814-5512 www.energy.ca.gov



March 21, 2017

Honorable Ralph Goff, Chairperson 36190 Church Road, Suite 1 Campo, CA 91906

RE:

Stanton Energy Reliability Center – (16-AFC-01) - Invitation to Participate in

California Energy Commission Consultation

Dear Honorable Ralph Goff, Chairperson,

The California Energy Commission (Energy Commission) is responsible for preparing an environmental analysis for the proposed Stanton Energy Reliability Center (SERC) and invites Campo Band of Diegueno Mission Indians to consult regarding this project because of Campo Band of Diegueno Mission Indians traditional and cultural affiliation, and knowledge within the geographic area of the proposed project.

This letter provides general information concerning the current project design, includes attached maps depicting the vicinity and project location, and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

The Energy Commission has jurisdiction over the proposed project and determined the SERC Application for Certification (AFC) data adequate on March 8, 2017. A search of the Sacred Lands File by the Native American Heritage Commission did not result in the identification of any resources. The literature search and pedestrian survey conducted by the project applicant for the proposed project area identified 21 historic built environment resources in the proposed project vicinity. No prehistoric cultural resources were identified.

SERC PROJECT DESCRIPTION

Honorable Ralph Goff, Chairperson 3/21/17
Page 2

SERC would consist of two General Electric (GE) LM6000-based EGTs (Enhanced Gas Turbine). The EGT combines a combustion gas turbine with an integrated battery storage component operated by a proprietary software system.

The two GE LM6000 PC units would be natural gas-fired, simple-cycle combustion turbines, each with a clutch to provide operational flexibility as a synchronous condenser and an integrated 10-megawatt (MW) GE Battery Energy Storage System. In total, SERC is proposing to provide 98 MW (nominal) of capacity.

SERC would provide generation for local reliability in the SCE West Los Angeles Basin Subarea and was selected as part of SCE's 2013 Local Capacity Requirements Request for Offers sanctioned by the California Public Utility Commission (CPUC).

If approved by the Energy Commission, construction of SERC could begin in the 4th quarter of 2018. Pre-operational testing could begin in the 3rd quarter of 2019 with full-scale commercial operation beginning in the 4th quarter of 2019.

- Two GE Energy LM6000 PC combustion turbine generators (CTGs) equipped with selective catalytic reduction air emissions control equipment and associated support equipment for nitrogen oxides (NOx) and carbon monoxide (CO) control.
- Two sets of lithium-ion batteries housed in specially constructed battery enclosures, each with a nominal capacity of 10 MW (total 20 MW) and 5 MW hours of storage (total 10 MW hours).
- Interconnection to SCE's Barre Substation via a 0.35-mile-long underground generator tie-line that runs from the SERC site east to the substation.
- Natural gas pipeline connection via either a new 12- or 16-inch-diameter pipeline that will extend either 2.75 miles north along Dale Avenue to Southern California Gas Company's (SoCalGas's) Line 1014 at La Palma Avenue or 1.78 miles south along Dale Avenue to SoCalGas's Line 1244 at Lampson Avenue.
- Process and potable water would be supplied from Golden State Water Company via connections on the east of the project to Dale Avenue and on the west of the project to Pacific Street.
- Industrial wastewater would be discharged to the city of Stanton sanitary sewer line in Pacific Street to the west of the project or Dale Avenue to the southeast of the project.
- Temporary construction facilities would include a 2.89-acre worker parking area at the Bethel Romanian Pentecostal Church, 350 feet south of the SERC site along Dale Avenue. The construction laydown area for the gas-fired power plant would be on the western part of the site, where the battery storage system would be constructed after construction of the gas turbine part of the EGT is complete.

Honorable Ralph Goff, Chairperson 3/21/17 Page 3

Energy Commission 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 Campo Band of Diegueno Mission Indians would like to request consultation.

Additionally, over the coming months the Energy Commission will hold public workshops and hearings on the application to better understand any impacts the project may have on the environment. These workshops and hearings will provide the public; local, state and federal agencies; and tribal governments, the opportunity to ask questions about, and provide input on, the proposed project. The Energy Commission will issue notices for these workshops and hearings at least 10 days prior to the meeting.

If you would like to be notified by e-mail whenever a public meeting is scheduled or a document is posted to the project website, you may sign up for the project listserv on the Energy Commission's main web page listed below. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss issues that you may wish to hold in confidence from the general public.

To review the SERC AFC (16-AFC-01), and find more information about the project and proceedings, please visit the project website: http://www.energy.ca.gov/sitingcases/stanton/

The Energy Commission staff welcomes your comments or questions. If you have comments or questions, please contact Matthew Braun at (916) 654-4543; Fax: (916) 651-8868; or matthew.braun@energy.ca.gov.

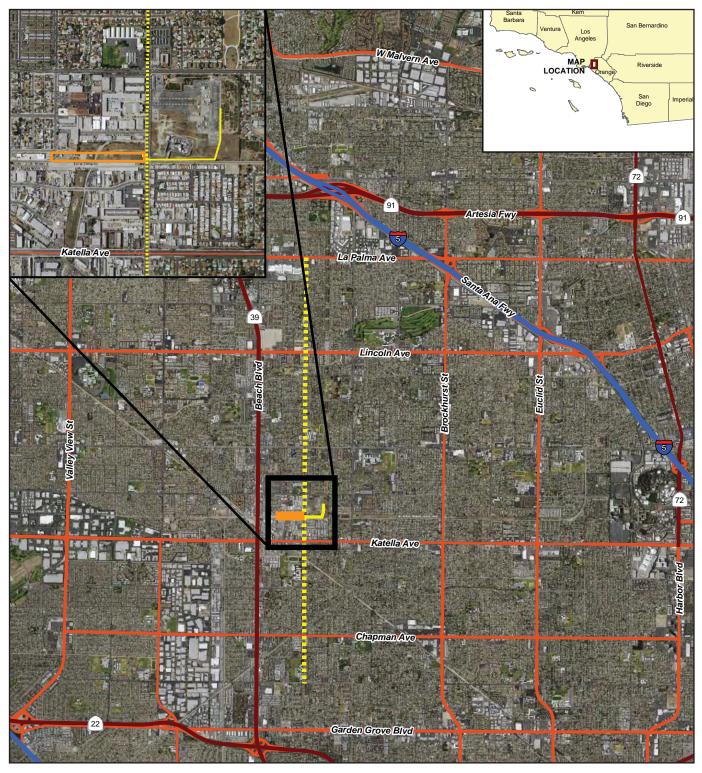
Sincerely,

Thomas Gates, Ph.D.

Tribal Liaison
Supervisor
Cultural Resources Unit
Siting, Transmission, & Environmental
Protection

Thomas Lates

Enclosures: Project Location Map



Source: Esri World Imagery

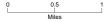
LEGEND

Generator Tie-Line
Proposed Natural Gas
Pipeline Route Alternatives

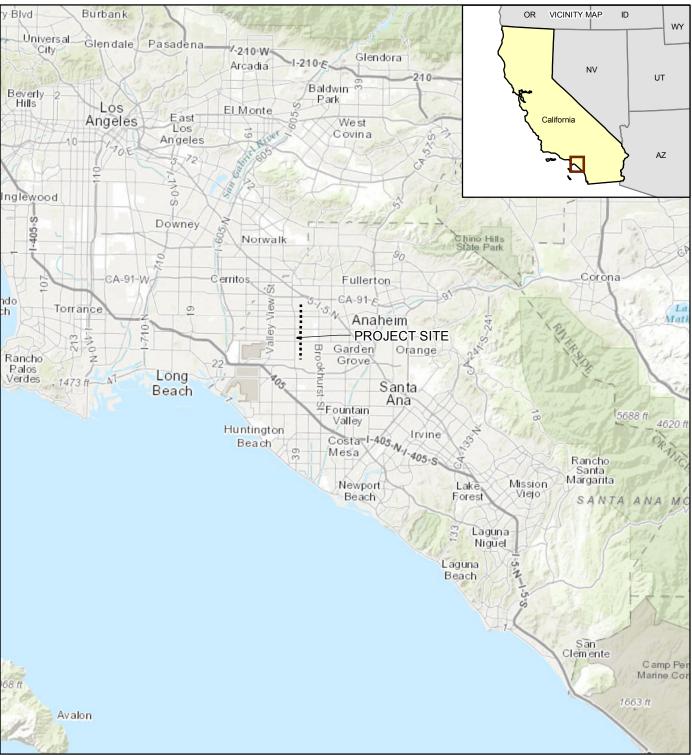
Project Site

Stanton Energy Reliability Center Project Location Tribal Consultation









Source: Esri World Terrain Imagery

LEGEND

Project Site

Proposed Natural Gas Pipeline Route Alternatives

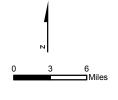


FIGURE 1.2-1
Project Vicinity
Stanton Energy Reliability Center
Stanton, California



1516 NINTH STREET SACRAMENTO, CA 95814-5512 www.energy.ca.gov



March 21, 2017

Monique LaChappa

RE: Stanton Energy Reliability Center – (16-AFC-01) - Invitation to Participate in

California Energy Commission Consultation

Dear Monique LaChappa,

The California Energy Commission (Energy Commission) is responsible for preparing an environmental analysis for the proposed Stanton Energy Reliability Center (SERC) and invites Campo Band of Diegueno Mission Indians to consult regarding this project because of Campo Band of Diegueno Mission Indians traditional and cultural affiliation, and knowledge within the geographic area of the proposed project.

This letter provides general information concerning the current project design, includes attached maps depicting the vicinity and project location, and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

The Energy Commission has jurisdiction over the proposed project and determined the SERC Application for Certification (AFC) data adequate on March 8, 2017. A search of the Sacred Lands File by the Native American Heritage Commission did not result in the identification of any resources. The literature search and pedestrian survey conducted by the project applicant for the proposed project area identified 21 historic built environment resources in the proposed project vicinity. No prehistoric cultural resources were identified.

SERC PROJECT DESCRIPTION

Monique LaChappa 3/21/17 Page 2

SERC would consist of two General Electric (GE) LM6000-based EGTs (Enhanced Gas Turbine). The EGT combines a combustion gas turbine with an integrated battery storage component operated by a proprietary software system.

The two GE LM6000 PC units would be natural gas-fired, simple-cycle combustion turbines, each with a clutch to provide operational flexibility as a synchronous condenser and an integrated 10-megawatt (MW) GE Battery Energy Storage System. In total, SERC is proposing to provide 98 MW (nominal) of capacity.

SERC would provide generation for local reliability in the SCE West Los Angeles Basin Subarea and was selected as part of SCE's 2013 Local Capacity Requirements Request for Offers sanctioned by the California Public Utility Commission (CPUC).

If approved by the Energy Commission, construction of SERC could begin in the 4th quarter of 2018. Pre-operational testing could begin in the 3rd quarter of 2019 with full-scale commercial operation beginning in the 4th quarter of 2019.

- Two GE Energy LM6000 PC combustion turbine generators (CTGs) equipped with selective catalytic reduction air emissions control equipment and associated support equipment for nitrogen oxides (NOx) and carbon monoxide (CO) control.
- Two sets of lithium-ion batteries housed in specially constructed battery enclosures, each with a nominal capacity of 10 MW (total 20 MW) and 5 MW hours of storage (total 10 MW hours).
- Interconnection to SCE's Barre Substation via a 0.35-mile-long underground generator tie-line that runs from the SERC site east to the substation.
- Natural gas pipeline connection via either a new 12- or 16-inch-diameter pipeline that will extend either 2.75 miles north along Dale Avenue to Southern California Gas Company's (SoCalGas's) Line 1014 at La Palma Avenue or 1.78 miles south along Dale Avenue to SoCalGas's Line 1244 at Lampson Avenue.
- Process and potable water would be supplied from Golden State Water Company via connections on the east of the project to Dale Avenue and on the west of the project to Pacific Street.
- Industrial wastewater would be discharged to the city of Stanton sanitary sewer line in Pacific Street to the west of the project or Dale Avenue to the southeast of the project.
- Temporary construction facilities would include a 2.89-acre worker parking area at the Bethel Romanian Pentecostal Church, 350 feet south of the SERC site along Dale Avenue. The construction laydown area for the gas-fired power plant would be on the western part of the site, where the battery storage system would be constructed after construction of the gas turbine part of the EGT is complete.

Monique LaChappa 3/21/17 Page 3

Energy Commission 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 Campo Band of Diegueno Mission Indians would like to request consultation.

Additionally, over the coming months the Energy Commission will hold public workshops and hearings on the application to better understand any impacts the project may have on the environment. These workshops and hearings will provide the public; local, state and federal agencies; and tribal governments, the opportunity to ask questions about, and provide input on, the proposed project. The Energy Commission will issue notices for these workshops and hearings at least 10 days prior to the meeting.

If you would like to be notified by e-mail whenever a public meeting is scheduled or a document is posted to the project website, you may sign up for the project listserv on the Energy Commission's main web page listed below. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss issues that you may wish to hold in confidence from the general public.

To review the SERC AFC (16-AFC-01), and find more information about the project and proceedings, please visit the project website: http://www.energy.ca.gov/sitingcases/stanton/

The Energy Commission staff welcomes your comments or questions. If you have comments or questions, please contact Matthew Braun at (916) 654-4543; Fax: (916) 651-8868; or matthew.braun@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Tribal Liaison Supervisor Cultural Resources Unit Siting, Transmission, & Environmental Protection

Thomas Lates

Enclosures: Project Location Map
Project Vicinity Map

1516 NINTH STREET SACRAMENTO, CA 95814-5512 www.energy.ca.gov



March 21, 2017

Honorable Robert Pinto Sr., Chairperson 4054 Willows Road Alpine, CA 91901

RE: Stanton Energy Reliability Center – (16-AFC-01) - Invitation to Participate in

California Energy Commission Consultation

Dear Honorable Robert Pinto Sr., Chairperson,

The California Energy Commission (Energy Commission) is responsible for preparing an environmental analysis for the proposed Stanton Energy Reliability Center (SERC) and invites Ewiiaapaayp Tribal Office to consult regarding this project because of Ewiiaapaayp Tribal Office traditional and cultural affiliation, and knowledge within the geographic area of the proposed project.

This letter provides general information concerning the current project design, includes attached maps depicting the vicinity and project location, and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

The Energy Commission has jurisdiction over the proposed project and determined the SERC Application for Certification (AFC) data adequate on March 8, 2017. A search of the Sacred Lands File by the Native American Heritage Commission did not result in the identification of any resources. The literature search and pedestrian survey conducted by the project applicant for the proposed project area identified 21 historic built environment resources in the proposed project vicinity. No prehistoric cultural resources were identified.

SERC PROJECT DESCRIPTION

Honorable Robert Pinto Sr., Chairperson 3/21/17 Page 2

SERC would consist of two General Electric (GE) LM6000-based EGTs (Enhanced Gas Turbine). The EGT combines a combustion gas turbine with an integrated battery storage component operated by a proprietary software system.

The two GE LM6000 PC units would be natural gas-fired, simple-cycle combustion turbines, each with a clutch to provide operational flexibility as a synchronous condenser and an integrated 10-megawatt (MW) GE Battery Energy Storage System. In total, SERC is proposing to provide 98 MW (nominal) of capacity.

SERC would provide generation for local reliability in the SCE West Los Angeles Basin Subarea and was selected as part of SCE's 2013 Local Capacity Requirements Request for Offers sanctioned by the California Public Utility Commission (CPUC).

If approved by the Energy Commission, construction of SERC could begin in the 4th quarter of 2018. Pre-operational testing could begin in the 3rd quarter of 2019 with full-scale commercial operation beginning in the 4th quarter of 2019.

- Two GE Energy LM6000 PC combustion turbine generators (CTGs) equipped with selective catalytic reduction air emissions control equipment and associated support equipment for nitrogen oxides (NOx) and carbon monoxide (CO) control.
- Two sets of lithium-ion batteries housed in specially constructed battery enclosures, each with a nominal capacity of 10 MW (total 20 MW) and 5 MW hours of storage (total 10 MW hours).
- Interconnection to SCE's Barre Substation via a 0.35-mile-long underground generator tie-line that runs from the SERC site east to the substation.
- Natural gas pipeline connection via either a new 12- or 16-inch-diameter pipeline that will extend either 2.75 miles north along Dale Avenue to Southern California Gas Company's (SoCalGas's) Line 1014 at La Palma Avenue or 1.78 miles south along Dale Avenue to SoCalGas's Line 1244 at Lampson Avenue.
- Process and potable water would be supplied from Golden State Water Company via connections on the east of the project to Dale Avenue and on the west of the project to Pacific Street.
- Industrial wastewater would be discharged to the city of Stanton sanitary sewer line in Pacific Street to the west of the project or Dale Avenue to the southeast of the project.
- Temporary construction facilities would include a 2.89-acre worker parking area at the Bethel Romanian Pentecostal Church, 350 feet south of the SERC site along Dale Avenue. The construction laydown area for the gas-fired power plant would be on the western part of the site, where the battery storage system would be constructed after construction of the gas turbine part of the EGT is complete.

Honorable Robert Pinto Sr., Chairperson 3/21/17 Page 3

Energy Commission 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 Ewijaapaayp Tribal Office would like to request consultation.

Additionally, over the coming months the Energy Commission will hold public workshops and hearings on the application to better understand any impacts the project may have on the environment. These workshops and hearings will provide the public; local, state and federal agencies; and tribal governments, the opportunity to ask questions about, and provide input on, the proposed project. The Energy Commission will issue notices for these workshops and hearings at least 10 days prior to the meeting.

If you would like to be notified by e-mail whenever a public meeting is scheduled or a document is posted to the project website, you may sign up for the project listserv on the Energy Commission's main web page listed below. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss issues that you may wish to hold in confidence from the general public.

To review the SERC AFC (16-AFC-01), and find more information about the project and proceedings, please visit the project website: http://www.energy.ca.gov/sitingcases/stanton/

The Energy Commission staff welcomes your comments or questions. If you have comments or questions, please contact Matthew Braun at (916) 654-4543; Fax: (916) 651-8868; or matthew.braun@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Tribal Liaison
Supervisor
Cultural Resources Unit
Siting, Transmission, & Environmental
Protection

Thomas Sates

Enclosures: Project Location Map

1516 NINTH STREET SACRAMENTO, CA 95814-5512 www.energy.ca.gov



March 21, 2017

Michael Garcia, Vice Chairperson 4054 Willows Road Alpine, CA 91901

RE: Stanton Energy Reliability Center – (16-AFC-01) - Invitation to Participate in California Energy Commission Consultation

Dear Michael Garcia, Vice Chairperson,

The California Energy Commission (Energy Commission) is responsible for preparing an environmental analysis for the proposed Stanton Energy Reliability Center (SERC) and invites Ewiiaapaayp Band of Kumeyaay Indians to consult regarding this project because of Ewiiaapaayp Band of Kumeyaay Indians traditional and cultural affiliation, and knowledge within the geographic area of the proposed project.

This letter provides general information concerning the current project design, includes attached maps depicting the vicinity and project location, and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

The Energy Commission has jurisdiction over the proposed project and determined the SERC Application for Certification (AFC) data adequate on March 8, 2017. A search of the Sacred Lands File by the Native American Heritage Commission did not result in the identification of any resources. The literature search and pedestrian survey conducted by the project applicant for the proposed project area identified 21 historic built environment resources in the proposed project vicinity. No prehistoric cultural resources were identified.

SERC PROJECT DESCRIPTION

Michael Garcia, Vice Chairperson 3/21/17
Page 2

SERC would consist of two General Electric (GE) LM6000-based EGTs (Enhanced Gas Turbine). The EGT combines a combustion gas turbine with an integrated battery storage component operated by a proprietary software system.

The two GE LM6000 PC units would be natural gas-fired, simple-cycle combustion turbines, each with a clutch to provide operational flexibility as a synchronous condenser and an integrated 10-megawatt (MW) GE Battery Energy Storage System. In total, SERC is proposing to provide 98 MW (nominal) of capacity.

SERC would provide generation for local reliability in the SCE West Los Angeles Basin Subarea and was selected as part of SCE's 2013 Local Capacity Requirements Request for Offers sanctioned by the California Public Utility Commission (CPUC).

If approved by the Energy Commission, construction of SERC could begin in the 4th quarter of 2018. Pre-operational testing could begin in the 3rd quarter of 2019 with full-scale commercial operation beginning in the 4th quarter of 2019.

- Two GE Energy LM6000 PC combustion turbine generators (CTGs) equipped with selective catalytic reduction air emissions control equipment and associated support equipment for nitrogen oxides (NOx) and carbon monoxide (CO) control.
- Two sets of lithium-ion batteries housed in specially constructed battery enclosures, each with a nominal capacity of 10 MW (total 20 MW) and 5 MW hours of storage (total 10 MW hours).
- Interconnection to SCE's Barre Substation via a 0.35-mile-long underground generator tie-line that runs from the SERC site east to the substation.
- Natural gas pipeline connection via either a new 12- or 16-inch-diameter pipeline that will extend either 2.75 miles north along Dale Avenue to Southern California Gas Company's (SoCalGas's) Line 1014 at La Palma Avenue or 1.78 miles south along Dale Avenue to SoCalGas's Line 1244 at Lampson Avenue.
- Process and potable water would be supplied from Golden State Water Company via connections on the east of the project to Dale Avenue and on the west of the project to Pacific Street.
- Industrial wastewater would be discharged to the city of Stanton sanitary sewer line in Pacific Street to the west of the project or Dale Avenue to the southeast of the project.
- Temporary construction facilities would include a 2.89-acre worker parking area at the Bethel Romanian Pentecostal Church, 350 feet south of the SERC site along Dale Avenue. The construction laydown area for the gas-fired power plant would be on the western part of the site, where the battery storage system would be constructed after construction of the gas turbine part of the EGT is complete.

Michael Garcia, Vice Chairperson 3/21/17 Page 3

Energy Commission 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 Ewijaapaayp Band of Kumeyaay Indians would like to request consultation.

Additionally, over the coming months the Energy Commission will hold public workshops and hearings on the application to better understand any impacts the project may have on the environment. These workshops and hearings will provide the public; local, state and federal agencies; and tribal governments, the opportunity to ask questions about, and provide input on, the proposed project. The Energy Commission will issue notices for these workshops and hearings at least 10 days prior to the meeting.

If you would like to be notified by e-mail whenever a public meeting is scheduled or a document is posted to the project website, you may sign up for the project listserv on the Energy Commission's main web page listed below. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss issues that you may wish to hold in confidence from the general public.

To review the SERC AFC (16-AFC-01), and find more information about the project and proceedings, please visit the project website: http://www.energy.ca.gov/sitingcases/stanton/

The Energy Commission staff welcomes your comments or questions. If you have comments or questions, please contact Matthew Braun at (916) 654-4543; Fax: (916) 651-8868; or matthew.braun@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Tribal Liaison
Supervisor
Cultural Resources Unit
Siting, Transmission, & Environmental
Protection

Enclosures: Project Location Map

1516 NINTH STREET SACRAMENTO, CA 95814-5512 www.energy.ca.gov



March 21, 2017

Will Micklin, Tribal Office Director 4054 Willows Road Alpine, CA 91901

RE: Stanton Energy Reliability Center - (16-AFC-01) - Invitation to Participate in

California Energy Commission Consultation

Dear Will Micklin, Tribal Office Director,

The California Energy Commission (Energy Commission) is responsible for preparing an environmental analysis for the proposed Stanton Energy Reliability Center (SERC) and invites Ewiiaapaayp Tribal Office to consult regarding this project because of Ewiiaapaayp Tribal Office traditional and cultural affiliation, and knowledge within the geographic area of the proposed project.

This letter provides general information concerning the current project design, includes attached maps depicting the vicinity and project location, and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

The Energy Commission has jurisdiction over the proposed project and determined the SERC Application for Certification (AFC) data adequate on March 8, 2017. A search of the Sacred Lands File by the Native American Heritage Commission did not result in the identification of any resources. The literature search and pedestrian survey conducted by the project applicant for the proposed project area identified 21 historic built environment resources in the proposed project vicinity. No prehistoric cultural resources were identified.

SERC PROJECT DESCRIPTION

Will Micklin, Tribal Office Director 3/21/17
Page 2

SERC would consist of two General Electric (GE) LM6000-based EGTs (Enhanced Gas Turbine). The EGT combines a combustion gas turbine with an integrated battery storage component operated by a proprietary software system.

The two GE LM6000 PC units would be natural gas-fired, simple-cycle combustion turbines, each with a clutch to provide operational flexibility as a synchronous condenser and an integrated 10-megawatt (MW) GE Battery Energy Storage System. In total, SERC is proposing to provide 98 MW (nominal) of capacity.

SERC would provide generation for local reliability in the SCE West Los Angeles Basin Subarea and was selected as part of SCE's 2013 Local Capacity Requirements Request for Offers sanctioned by the California Public Utility Commission (CPUC).

If approved by the Energy Commission, construction of SERC could begin in the 4th quarter of 2018. Pre-operational testing could begin in the 3rd quarter of 2019 with full-scale commercial operation beginning in the 4th quarter of 2019.

- Two GE Energy LM6000 PC combustion turbine generators (CTGs) equipped with selective catalytic reduction air emissions control equipment and associated support equipment for nitrogen oxides (NOx) and carbon monoxide (CO) control.
- Two sets of lithium-ion batteries housed in specially constructed battery enclosures, each with a nominal capacity of 10 MW (total 20 MW) and 5 MW hours of storage (total 10 MW hours).
- Interconnection to SCE's Barre Substation via a 0.35-mile-long underground generator tie-line that runs from the SERC site east to the substation.
- Natural gas pipeline connection via either a new 12- or 16-inch-diameter pipeline that will extend either 2.75 miles north along Dale Avenue to Southern California Gas Company's (SoCalGas's) Line 1014 at La Palma Avenue or 1.78 miles south along Dale Avenue to SoCalGas's Line 1244 at Lampson Avenue.
- Process and potable water would be supplied from Golden State Water Company via connections on the east of the project to Dale Avenue and on the west of the project to Pacific Street.
- Industrial wastewater would be discharged to the city of Stanton sanitary sewer line in Pacific Street to the west of the project or Dale Avenue to the southeast of the project.
- Temporary construction facilities would include a 2.89-acre worker parking area at the Bethel Romanian Pentecostal Church, 350 feet south of the SERC site along Dale Avenue. The construction laydown area for the gas-fired power plant would be on the western part of the site, where the battery storage system would be constructed after construction of the gas turbine part of the EGT is complete.

Will Micklin, Tribal Office Director 3/21/17 Page 3

Energy Commission 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 Ewijaapaayp Tribal Office would like to request consultation.

Additionally, over the coming months the Energy Commission will hold public workshops and hearings on the application to better understand any impacts the project may have on the environment. These workshops and hearings will provide the public; local, state and federal agencies; and tribal governments, the opportunity to ask questions about, and provide input on, the proposed project. The Energy Commission will issue notices for these workshops and hearings at least 10 days prior to the meeting.

If you would like to be notified by e-mail whenever a public meeting is scheduled or a document is posted to the project website, you may sign up for the project listserv on the Energy Commission's main web page listed below. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss issues that you may wish to hold in confidence from the general public.

To review the SERC AFC (16-AFC-01), and find more information about the project and proceedings, please visit the project website: http://www.energy.ca.gov/sitingcases/stanton/

The Energy Commission staff welcomes your comments or questions. If you have comments or questions, please contact Matthew Braun at (916) 654-4543; Fax: (916) 651-8868; or matthew.braun@energy.ca.gov.

Sincerely,

Thomas Gates

Thomas Gates, Ph.D.

Tribal Liaison Supervisor Cultural Resources Unit Siting, Transmission, & Environmental Protection

Enclosures: Project Location Map

1516 NINTH STREET SACRAMENTO, CA 95814-5512 www.energy.ca.gov



March 21, 2017

Honorable Andrew Salas, Chairperson P.O. Box 393 Covina, CA 91723

RE: Stanton Energy Reliability Center - (16-AFC-01) - Invitation to Participate in

California Energy Commission Consultation

Dear Honorable Andrew Salas, Chairperson,

The California Energy Commission (Energy Commission) is responsible for preparing an environmental analysis for the proposed Stanton Energy Reliability Center (SERC) and invites Gabrielino Band of Mission Indians Of California to consult regarding this project because of Gabrielino Band of Mission Indians Of California traditional and cultural affiliation, and knowledge within the geographic area of the proposed project.

This letter provides general information concerning the current project design, includes attached maps depicting the vicinity and project location, and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

The Energy Commission has jurisdiction over the proposed project and determined the SERC Application for Certification (AFC) data adequate on March 8, 2017. A search of the Sacred Lands File by the Native American Heritage Commission did not result in the identification of any resources. The literature search and pedestrian survey conducted by the project applicant for the proposed project area identified 21 historic built environment resources in the proposed project vicinity. No prehistoric cultural resources were identified.

SERC PROJECT DESCRIPTION

Honorable Andrew Salas, Chairperson 3/21/17
Page 2

SERC would consist of two General Electric (GE) LM6000-based EGTs (Enhanced Gas Turbine). The EGT combines a combustion gas turbine with an integrated battery storage component operated by a proprietary software system.

The two GE LM6000 PC units would be natural gas-fired, simple-cycle combustion turbines, each with a clutch to provide operational flexibility as a synchronous condenser and an integrated 10-megawatt (MW) GE Battery Energy Storage System. In total, SERC is proposing to provide 98 MW (nominal) of capacity.

SERC would provide generation for local reliability in the SCE West Los Angeles Basin Subarea and was selected as part of SCE's 2013 Local Capacity Requirements Request for Offers sanctioned by the California Public Utility Commission (CPUC).

If approved by the Energy Commission, construction of SERC could begin in the 4th quarter of 2018. Pre-operational testing could begin in the 3rd quarter of 2019 with full-scale commercial operation beginning in the 4th quarter of 2019.

- Two GE Energy LM6000 PC combustion turbine generators (CTGs) equipped with selective catalytic reduction air emissions control equipment and associated support equipment for nitrogen oxides (NOx) and carbon monoxide (CO) control.
- Two sets of lithium-ion batteries housed in specially constructed battery enclosures, each with a nominal capacity of 10 MW (total 20 MW) and 5 MW hours of storage (total 10 MW hours).
- Interconnection to SCE's Barre Substation via a 0.35-mile-long underground generator tie-line that runs from the SERC site east to the substation.
- Natural gas pipeline connection via either a new 12- or 16-inch-diameter pipeline that will extend either 2.75 miles north along Dale Avenue to Southern California Gas Company's (SoCalGas's) Line 1014 at La Palma Avenue or 1.78 miles south along Dale Avenue to SoCalGas's Line 1244 at Lampson Avenue.
- Process and potable water would be supplied from Golden State Water Company via connections on the east of the project to Dale Avenue and on the west of the project to Pacific Street.
- Industrial wastewater would be discharged to the city of Stanton sanitary sewer line in Pacific Street to the west of the project or Dale Avenue to the southeast of the project.
- Temporary construction facilities would include a 2.89-acre worker parking area at the Bethel Romanian Pentecostal Church, 350 feet south of the SERC site along Dale Avenue. The construction laydown area for the gas-fired power plant would be on the western part of the site, where the battery storage system would be constructed after construction of the gas turbine part of the EGT is complete.

Honorable Andrew Salas, Chairperson 3/21/17 Page 3

Energy Commission 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 Gabrielino Band of Mission Indians Of California would like to request consultation.

Additionally, over the coming months the Energy Commission will hold public workshops and hearings on the application to better understand any impacts the project may have on the environment. These workshops and hearings will provide the public; local, state and federal agencies; and tribal governments, the opportunity to ask questions about, and provide input on, the proposed project. The Energy Commission will issue notices for these workshops and hearings at least 10 days prior to the meeting.

If you would like to be notified by e-mail whenever a public meeting is scheduled or a document is posted to the project website, you may sign up for the project listserv on the Energy Commission's main web page listed below. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss issues that you may wish to hold in confidence from the general public.

To review the SERC AFC (16-AFC-01), and find more information about the project and proceedings, please visit the project website: http://www.energy.ca.gov/sitingcases/stanton/

The Energy Commission staff welcomes your comments or questions. If you have comments or questions, please contact Matthew Braun at (916) 654-4543; Fax: (916) 651-8868; or matthew.braun@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Tribal Liaison Supervisor Cultural Resources Unit Siting, Transmission, & Environmental Protection

Enclosures: Project Location Map

1516 NINTH STREET SACRAMENTO, CA 95814-5512 www.energy.ca.gov



March 21, 2017

Honorable Anthony Morales, Chairperson P.O. Box 693 San Gabriel,, CA 91778

RE: Stanton Energy Reliability Center – (16-AFC-01) - Invitation to Participate in California Energy Commission Consultation

Dear Honorable Anthony Morales, Chairperson,

The California Energy Commission (Energy Commission) is responsible for preparing an environmental analysis for the proposed Stanton Energy Reliability Center (SERC) and invites Gabrieleno/Tongva San Gabriel Band of Mission to consult regarding this project because of Gabrieleno/Tongva San Gabriel Band of Mission traditional and cultural affiliation, and knowledge within the geographic area of the proposed project.

This letter provides general information concerning the current project design, includes attached maps depicting the vicinity and project location, and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

The Energy Commission has jurisdiction over the proposed project and determined the SERC Application for Certification (AFC) data adequate on March 8, 2017. A search of the Sacred Lands File by the Native American Heritage Commission did not result in the identification of any resources. The literature search and pedestrian survey conducted by the project applicant for the proposed project area identified 21 historic built environment resources in the proposed project vicinity. No prehistoric cultural resources were identified.

SERC PROJECT DESCRIPTION

Honorable Anthony Morales, Chairperson 3/21/17 Page 2

SERC would consist of two General Electric (GE) LM6000-based EGTs (Enhanced Gas Turbine). The EGT combines a combustion gas turbine with an integrated battery storage component operated by a proprietary software system.

The two GE LM6000 PC units would be natural gas-fired, simple-cycle combustion turbines, each with a clutch to provide operational flexibility as a synchronous condenser and an integrated 10-megawatt (MW) GE Battery Energy Storage System. In total, SERC is proposing to provide 98 MW (nominal) of capacity.

SERC would provide generation for local reliability in the SCE West Los Angeles Basin Subarea and was selected as part of SCE's 2013 Local Capacity Requirements Request for Offers sanctioned by the California Public Utility Commission (CPUC).

If approved by the Energy Commission, construction of SERC could begin in the 4th quarter of 2018. Pre-operational testing could begin in the 3rd quarter of 2019 with full-scale commercial operation beginning in the 4th quarter of 2019.

- Two GE Energy LM6000 PC combustion turbine generators (CTGs) equipped with selective catalytic reduction air emissions control equipment and associated support equipment for nitrogen oxides (NOx) and carbon monoxide (CO) control.
- Two sets of lithium-ion batteries housed in specially constructed battery enclosures, each with a nominal capacity of 10 MW (total 20 MW) and 5 MW hours of storage (total 10 MW hours).
- Interconnection to SCE's Barre Substation via a 0.35-mile-long underground generator tie-line that runs from the SERC site east to the substation.
- Natural gas pipeline connection via either a new 12- or 16-inch-diameter pipeline that will extend either 2.75 miles north along Dale Avenue to Southern California Gas Company's (SoCalGas's) Line 1014 at La Palma Avenue or 1.78 miles south along Dale Avenue to SoCalGas's Line 1244 at Lampson Avenue.
- Process and potable water would be supplied from Golden State Water Company via connections on the east of the project to Dale Avenue and on the west of the project to Pacific Street.
- Industrial wastewater would be discharged to the city of Stanton sanitary sewer line in Pacific Street to the west of the project or Dale Avenue to the southeast of the project.
- Temporary construction facilities would include a 2.89-acre worker parking area at the Bethel Romanian Pentecostal Church, 350 feet south of the SERC site along Dale Avenue. The construction laydown area for the gas-fired power plant would be on the western part of the site, where the battery storage system would be constructed after construction of the gas turbine part of the EGT is complete.

Honorable Anthony Morales, Chairperson 3/21/17 Page 3

Energy Commission 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 Gabrieleno/Tongva San Gabriel Band of Mission would like to request consultation.

Additionally, over the coming months the Energy Commission will hold public workshops and hearings on the application to better understand any impacts the project may have on the environment. These workshops and hearings will provide the public; local, state and federal agencies; and tribal governments, the opportunity to ask questions about, and provide input on, the proposed project. The Energy Commission will issue notices for these workshops and hearings at least 10 days prior to the meeting.

If you would like to be notified by e-mail whenever a public meeting is scheduled or a document is posted to the project website, you may sign up for the project listserv on the Energy Commission's main web page listed below. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss issues that you may wish to hold in confidence from the general public.

To review the SERC AFC (16-AFC-01), and find more information about the project and proceedings, please visit the project website: http://www.energy.ca.gov/sitingcases/stanton/

The Energy Commission staff welcomes your comments or questions. If you have comments or questions, please contact Matthew Braun at (916) 654-4543; Fax: (916) 651-8868; or matthew.braun@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Tribal Liaison Supervisor Cultural Resources Unit Siting, Transmission, & Environmental Protection

Enclosures: Project Location Map

1516 NINTH STREET SACRAMENTO, CA 95814-5512 www.energy.ca.gov



March 21, 2017

Honorable Robert F. Dorame, Tribal Chair P.O. Box 490 Bellflower, CA 90707

RE: Stanton Energy Reliability Center – (16-AFC-01) - Invitation to Participate in California Energy Commission Consultation

Dear Honorable Robert F. Dorame, Tribal Chair,

The California Energy Commission (Energy Commission) is responsible for preparing an environmental analysis for the proposed Stanton Energy Reliability Center (SERC) and invites Gabrielino Tongva Indians of California to consult regarding this project because of Gabrielino Tongva Indians of California traditional and cultural affiliation, and knowledge within the geographic area of the proposed project.

This letter provides general information concerning the current project design, includes attached maps depicting the vicinity and project location, and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

The Energy Commission has jurisdiction over the proposed project and determined the SERC Application for Certification (AFC) data adequate on March 8, 2017. A search of the Sacred Lands File by the Native American Heritage Commission did not result in the identification of any resources. The literature search and pedestrian survey conducted by the project applicant for the proposed project area identified 21 historic built environment resources in the proposed project vicinity. No prehistoric cultural resources were identified.

SERC PROJECT DESCRIPTION

Honorable Robert F. Dorame, Tribal Chair 3/21/17 Page 2

SERC would consist of two General Electric (GE) LM6000-based EGTs (Enhanced Gas Turbine). The EGT combines a combustion gas turbine with an integrated battery storage component operated by a proprietary software system.

The two GE LM6000 PC units would be natural gas-fired, simple-cycle combustion turbines, each with a clutch to provide operational flexibility as a synchronous condenser and an integrated 10-megawatt (MW) GE Battery Energy Storage System. In total, SERC is proposing to provide 98 MW (nominal) of capacity.

SERC would provide generation for local reliability in the SCE West Los Angeles Basin Subarea and was selected as part of SCE's 2013 Local Capacity Requirements Request for Offers sanctioned by the California Public Utility Commission (CPUC).

If approved by the Energy Commission, construction of SERC could begin in the 4th quarter of 2018. Pre-operational testing could begin in the 3rd quarter of 2019 with full-scale commercial operation beginning in the 4th quarter of 2019.

- Two GE Energy LM6000 PC combustion turbine generators (CTGs) equipped with selective catalytic reduction air emissions control equipment and associated support equipment for nitrogen oxides (NOx) and carbon monoxide (CO) control.
- Two sets of lithium-ion batteries housed in specially constructed battery enclosures, each with a nominal capacity of 10 MW (total 20 MW) and 5 MW hours of storage (total 10 MW hours).
- Interconnection to SCE's Barre Substation via a 0.35-mile-long underground generator tie-line that runs from the SERC site east to the substation.
- Natural gas pipeline connection via either a new 12- or 16-inch-diameter pipeline that will extend either 2.75 miles north along Dale Avenue to Southern California Gas Company's (SoCalGas's) Line 1014 at La Palma Avenue or 1.78 miles south along Dale Avenue to SoCalGas's Line 1244 at Lampson Avenue.
- Process and potable water would be supplied from Golden State Water Company via connections on the east of the project to Dale Avenue and on the west of the project to Pacific Street.
- Industrial wastewater would be discharged to the city of Stanton sanitary sewer line in Pacific Street to the west of the project or Dale Avenue to the southeast of the project.
- Temporary construction facilities would include a 2.89-acre worker parking area at the Bethel Romanian Pentecostal Church, 350 feet south of the SERC site along Dale Avenue. The construction laydown area for the gas-fired power plant would be on the western part of the site, where the battery storage system would be constructed after construction of the gas turbine part of the EGT is complete.

Honorable Robert F. Dorame, Tribal Chair 3/21/17 Page 3

Energy Commission 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 Gabrielino Tongva Indians of California would like to request consultation.

Additionally, over the coming months the Energy Commission will hold public workshops and hearings on the application to better understand any impacts the project may have on the environment. These workshops and hearings will provide the public; local, state and federal agencies; and tribal governments, the opportunity to ask questions about, and provide input on, the proposed project. The Energy Commission will issue notices for these workshops and hearings at least 10 days prior to the meeting.

If you would like to be notified by e-mail whenever a public meeting is scheduled or a document is posted to the project website, you may sign up for the project listserv on the Energy Commission's main web page listed below. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss issues that you may wish to hold in confidence from the general public.

To review the SERC AFC (16-AFC-01), and find more information about the project and proceedings, please visit the project website: http://www.energy.ca.gov/sitingcases/stanton/

The Energy Commission staff welcomes your comments or questions. If you have comments or questions, please contact Matthew Braun at (916) 654-4543; Fax: (916) 651-8868; or matthew.braun@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Tribal Liaison Supervisor Cultural Resources Unit Siting, Transmission, & Environmental Protection

Thomas Lates

Enclosures: Project Location Map

1516 NINTH STREET SACRAMENTO, CA 95814-5512 www.energy.ca.gov



March 21, 2017

Honorable Sandonne Goad, Chairperson 106 ½ Judge John Aiso St, #231 Los Angeles, CA 90012

RE: Stanton Energy Reliability Center – (16-AFC-01) - Invitation to Participate in California Energy Commission Consultation

Dear Honorable Sandonne Goad, Chairperson,

The California Energy Commission (Energy Commission) is responsible for preparing an environmental analysis for the proposed Stanton Energy Reliability Center (SERC) and invites Gabrielino Tongva Nation to consult regarding this project because of Gabrielino Tongva Nation traditional and cultural affiliation, and knowledge within the geographic area of the proposed project.

This letter provides general information concerning the current project design, includes attached maps depicting the vicinity and project location, and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

The Energy Commission has jurisdiction over the proposed project and determined the SERC Application for Certification (AFC) data adequate on March 8, 2017. A search of the Sacred Lands File by the Native American Heritage Commission did not result in the identification of any resources. The literature search and pedestrian survey conducted by the project applicant for the proposed project area identified 21 historic built environment resources in the proposed project vicinity. No prehistoric cultural resources were identified.

SERC PROJECT DESCRIPTION

SERC would consist of two General Electric (GE) LM6000-based EGTs (Enhanced Gas Turbine). The EGT combines a combustion gas turbine with an integrated battery storage component operated by a proprietary software system.

The two GE LM6000 PC units would be natural gas-fired, simple-cycle combustion turbines, each with a clutch to provide operational flexibility as a synchronous condenser and an integrated 10-megawatt (MW) GE Battery Energy Storage System. In total, SERC is proposing to provide 98 MW (nominal) of capacity.

SERC would provide generation for local reliability in the SCE West Los Angeles Basin Subarea and was selected as part of SCE's 2013 Local Capacity Requirements Request for Offers sanctioned by the California Public Utility Commission (CPUC).

If approved by the Energy Commission, construction of SERC could begin in the 4th quarter of 2018. Pre-operational testing could begin in the 3rd quarter of 2019 with full-scale commercial operation beginning in the 4th quarter of 2019.

- Two GE Energy LM6000 PC combustion turbine generators (CTGs) equipped with selective catalytic reduction air emissions control equipment and associated support equipment for nitrogen oxides (NOx) and carbon monoxide (CO) control.
- Two sets of lithium-ion batteries housed in specially constructed battery enclosures, each with a nominal capacity of 10 MW (total 20 MW) and 5 MW hours of storage (total 10 MW hours).
- Interconnection to SCE's Barre Substation via a 0.35-mile-long underground generator tie-line that runs from the SERC site east to the substation.
- Natural gas pipeline connection via either a new 12- or 16-inch-diameter pipeline that will extend either 2.75 miles north along Dale Avenue to Southern California Gas Company's (SoCalGas's) Line 1014 at La Palma Avenue or 1.78 miles south along Dale Avenue to SoCalGas's Line 1244 at Lampson Avenue.
- Process and potable water would be supplied from Golden State Water Company via connections on the east of the project to Dale Avenue and on the west of the project to Pacific Street.
- Industrial wastewater would be discharged to the city of Stanton sanitary sewer line in Pacific Street to the west of the project or Dale Avenue to the southeast of the project.
- Temporary construction facilities would include a 2.89-acre worker parking area at the Bethel Romanian Pentecostal Church, 350 feet south of the SERC site along Dale Avenue. The construction laydown area for the gas-fired power plant would be on the western part of the site, where the battery storage system would be constructed after construction of the gas turbine part of the EGT is complete.

Energy Commission 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 Gabrielino Tongva Nation would like to request consultation.

Additionally, over the coming months the Energy Commission will hold public workshops and hearings on the application to better understand any impacts the project may have on the environment. These workshops and hearings will provide the public; local, state and federal agencies; and tribal governments, the opportunity to ask questions about, and provide input on, the proposed project. The Energy Commission will issue notices for these workshops and hearings at least 10 days prior to the meeting.

If you would like to be notified by e-mail whenever a public meeting is scheduled or a document is posted to the project website, you may sign up for the project listserv on the Energy Commission's main web page listed below. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss issues that you may wish to hold in confidence from the general public.

To review the SERC AFC (16-AFC-01), and find more information about the project and proceedings, please visit the project website: http://www.energy.ca.gov/sitingcases/stanton/

The Energy Commission staff welcomes your comments or questions. If you have comments or questions, please contact Matthew Braun at (916) 654-4543; Fax: (916) 651-8868; or matthew.braun@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Lates

Tribal Liaison
Supervisor
Cultural Resources Unit
Siting, Transmission, & Environmental
Protection

Enclosures: Project Location Map

1516 NINTH STREET SACRAMENTO, CA 95814-5512 www.energy.ca.gov



March 21, 2017

Sam Dunlap, Cultural P.O. Box 86908 Los Angeles, CA 90086

RE: Stanton Energy Reliability Center - (16-AFC-01) - Invitation to Participate in

California Energy Commission Consultation

Dear Sam Dunlap, Cultural,

The California Energy Commission (Energy Commission) is responsible for preparing an environmental analysis for the proposed Stanton Energy Reliability Center (SERC) and invites Gabrielino Tongva Nation to consult regarding this project because of Gabrielino Tongva Nation traditional and cultural affiliation, and knowledge within the geographic area of the proposed project.

This letter provides general information concerning the current project design, includes attached maps depicting the vicinity and project location, and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

The Energy Commission has jurisdiction over the proposed project and determined the SERC Application for Certification (AFC) data adequate on March 8, 2017. A search of the Sacred Lands File by the Native American Heritage Commission did not result in the identification of any resources. The literature search and pedestrian survey conducted by the project applicant for the proposed project area identified 21 historic built environment resources in the proposed project vicinity. No prehistoric cultural resources were identified.

SERC PROJECT DESCRIPTION

Sam Dunlap, Cultural 3/21/17 Page 2

SERC would consist of two General Electric (GE) LM6000-based EGTs (Enhanced Gas Turbine). The EGT combines a combustion gas turbine with an integrated battery storage component operated by a proprietary software system.

The two GE LM6000 PC units would be natural gas-fired, simple-cycle combustion turbines, each with a clutch to provide operational flexibility as a synchronous condenser and an integrated 10-megawatt (MW) GE Battery Energy Storage System. In total, SERC is proposing to provide 98 MW (nominal) of capacity.

SERC would provide generation for local reliability in the SCE West Los Angeles Basin Subarea and was selected as part of SCE's 2013 Local Capacity Requirements Request for Offers sanctioned by the California Public Utility Commission (CPUC).

If approved by the Energy Commission, construction of SERC could begin in the 4th quarter of 2018. Pre-operational testing could begin in the 3rd quarter of 2019 with full-scale commercial operation beginning in the 4th quarter of 2019.

- Two GE Energy LM6000 PC combustion turbine generators (CTGs) equipped with selective catalytic reduction air emissions control equipment and associated support equipment for nitrogen oxides (NOx) and carbon monoxide (CO) control.
- Two sets of lithium-ion batteries housed in specially constructed battery enclosures, each with a nominal capacity of 10 MW (total 20 MW) and 5 MW hours of storage (total 10 MW hours).
- Interconnection to SCE's Barre Substation via a 0.35-mile-long underground generator tie-line that runs from the SERC site east to the substation.
- Natural gas pipeline connection via either a new 12- or 16-inch-diameter pipeline that will extend either 2.75 miles north along Dale Avenue to Southern California Gas Company's (SoCalGas's) Line 1014 at La Palma Avenue or 1.78 miles south along Dale Avenue to SoCalGas's Line 1244 at Lampson Avenue.
- Process and potable water would be supplied from Golden State Water Company via connections on the east of the project to Dale Avenue and on the west of the project to Pacific Street.
- Industrial wastewater would be discharged to the city of Stanton sanitary sewer line in Pacific Street to the west of the project or Dale Avenue to the southeast of the project.
- Temporary construction facilities would include a 2.89-acre worker parking area at the Bethel Romanian Pentecostal Church, 350 feet south of the SERC site along Dale Avenue. The construction laydown area for the gas-fired power plant would be on the western part of the site, where the battery storage system would be constructed after construction of the gas turbine part of the EGT is complete.

Sam Dunlap, Cultural 3/21/17 Page 3

Energy Commission 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 Gabrielino Tongva Nation would like to request consultation.

Additionally, over the coming months the Energy Commission will hold public workshops and hearings on the application to better understand any impacts the project may have on the environment. These workshops and hearings will provide the public; local, state and federal agencies; and tribal governments, the opportunity to ask questions about, and provide input on, the proposed project. The Energy Commission will issue notices for these workshops and hearings at least 10 days prior to the meeting.

If you would like to be notified by e-mail whenever a public meeting is scheduled or a document is posted to the project website, you may sign up for the project listserv on the Energy Commission's main web page listed below. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss issues that you may wish to hold in confidence from the general public.

To review the SERC AFC (16-AFC-01), and find more information about the project and proceedings, please visit the project website: http://www.energy.ca.gov/sitingcases/stanton/

The Energy Commission staff welcomes your comments or questions. If you have comments or questions, please contact Matthew Braun at (916) 654-4543; Fax: (916) 651-8868; or matthew.braun@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gate

Tribal Liaison Supervisor Cultural Resources Unit Siting, Transmission, & Environmental Protection

Enclosures: Project Location Map

1516 NINTH STREET SACRAMENTO, CA 95814-5512 www.energy.ca.gov



March 21, 2017

Honorable Linda Candelaria, Co-Chairperson 1999 Avenue of the Stars Suite 1100 Los Angeles, CA 90067

RE: Stanton Energy Reliability Center – (16-AFC-01) - Invitation to Participate in California Energy Commission Consultation

Dear Honorable Linda Candelaria, Co-Chairperson,

The California Energy Commission (Energy Commission) is responsible for preparing an environmental analysis for the proposed Stanton Energy Reliability Center (SERC) and invites Gabrielino-Tongva Nation to consult regarding this project because of Gabrielino-Tongva Nation traditional and cultural affiliation, and knowledge within the geographic area of the proposed project.

This letter provides general information concerning the current project design, includes attached maps depicting the vicinity and project location, and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

The Energy Commission has jurisdiction over the proposed project and determined the SERC Application for Certification (AFC) data adequate on March 8, 2017. A search of the Sacred Lands File by the Native American Heritage Commission did not result in the identification of any resources. The literature search and pedestrian survey conducted by the project applicant for the proposed project area identified 21 historic built environment resources in the proposed project vicinity. No prehistoric cultural resources were identified.

SERC PROJECT DESCRIPTION

SERC would consist of two General Electric (GE) LM6000-based EGTs (Enhanced Gas Turbine). The EGT combines a combustion gas turbine with an integrated battery storage component operated by a proprietary software system.

The two GE LM6000 PC units would be natural gas-fired, simple-cycle combustion turbines, each with a clutch to provide operational flexibility as a synchronous condenser and an integrated 10-megawatt (MW) GE Battery Energy Storage System. In total, SERC is proposing to provide 98 MW (nominal) of capacity.

SERC would provide generation for local reliability in the SCE West Los Angeles Basin Subarea and was selected as part of SCE's 2013 Local Capacity Requirements Request for Offers sanctioned by the California Public Utility Commission (CPUC).

If approved by the Energy Commission, construction of SERC could begin in the 4th quarter of 2018. Pre-operational testing could begin in the 3rd quarter of 2019 with full-scale commercial operation beginning in the 4th quarter of 2019.

- Two GE Energy LM6000 PC combustion turbine generators (CTGs) equipped with selective catalytic reduction air emissions control equipment and associated support equipment for nitrogen oxides (NOx) and carbon monoxide (CO) control.
- Two sets of lithium-ion batteries housed in specially constructed battery enclosures, each with a nominal capacity of 10 MW (total 20 MW) and 5 MW hours of storage (total 10 MW hours).
- Interconnection to SCE's Barre Substation via a 0.35-mile-long underground generator tie-line that runs from the SERC site east to the substation.
- Natural gas pipeline connection via either a new 12- or 16-inch-diameter pipeline that will extend either 2.75 miles north along Dale Avenue to Southern California Gas Company's (SoCalGas's) Line 1014 at La Palma Avenue or 1.78 miles south along Dale Avenue to SoCalGas's Line 1244 at Lampson Avenue.
- Process and potable water would be supplied from Golden State Water Company via connections on the east of the project to Dale Avenue and on the west of the project to Pacific Street.
- Industrial wastewater would be discharged to the city of Stanton sanitary sewer line in Pacific Street to the west of the project or Dale Avenue to the southeast of the project.
- Temporary construction facilities would include a 2.89-acre worker parking area at the Bethel Romanian Pentecostal Church, 350 feet south of the SERC site along Dale Avenue. The construction laydown area for the gas-fired power plant would be on the western part of the site, where the battery storage system would be constructed after construction of the gas turbine part of the EGT is complete.

Energy Commission 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 Gabrielino-Tongva Nation would like to request consultation.

Additionally, over the coming months the Energy Commission will hold public workshops and hearings on the application to better understand any impacts the project may have on the environment. These workshops and hearings will provide the public; local, state and federal agencies; and tribal governments, the opportunity to ask questions about, and provide input on, the proposed project. The Energy Commission will issue notices for these workshops and hearings at least 10 days prior to the meeting.

If you would like to be notified by e-mail whenever a public meeting is scheduled or a document is posted to the project website, you may sign up for the project listserv on the Energy Commission's main web page listed below. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss issues that you may wish to hold in confidence from the general public.

To review the SERC AFC (16-AFC-01), and find more information about the project and proceedings, please visit the project website: http://www.energy.ca.gov/sitingcases/stanton/

The Energy Commission staff welcomes your comments or questions. If you have comments or questions, please contact Matthew Braun at (916) 654-4543; Fax: (916) 651-8868; or matthew.braun@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Lates

Tribal Liaison Supervisor Cultural Resources Unit Siting, Transmission, & Environmental Protection

Enclosures: Project Location Map

1516 NINTH STREET SACRAMENTO, CA 95814-5512 www.energy.ca.gov



March 21, 2017

Honorable Erica Pinto, Chairperson P.O. Box 612 Jamul, CA 91935

RE: Stanton Energy Reliability Center - (16-AFC-01) - Invitation to Participate in

California Energy Commission Consultation

Dear Honorable Erica Pinto, Chairperson,

The California Energy Commission (Energy Commission) is responsible for preparing an environmental analysis for the proposed Stanton Energy Reliability Center (SERC) and invites Jamul Indian Village to consult regarding this project because of Jamul Indian Village traditional and cultural affiliation, and knowledge within the geographic area of the proposed project.

This letter provides general information concerning the current project design, includes attached maps depicting the vicinity and project location, and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

The Energy Commission has jurisdiction over the proposed project and determined the SERC Application for Certification (AFC) data adequate on March 8, 2017. A search of the Sacred Lands File by the Native American Heritage Commission did not result in the identification of any resources. The literature search and pedestrian survey conducted by the project applicant for the proposed project area identified 21 historic built environment resources in the proposed project vicinity. No prehistoric cultural resources were identified.

SERC PROJECT DESCRIPTION

Honorable Erica Pinto, Chairperson 3/21/17 Page 2

SERC would consist of two General Electric (GE) LM6000-based EGTs (Enhanced Gas Turbine). The EGT combines a combustion gas turbine with an integrated battery storage component operated by a proprietary software system.

The two GE LM6000 PC units would be natural gas-fired, simple-cycle combustion turbines, each with a clutch to provide operational flexibility as a synchronous condenser and an integrated 10-megawatt (MW) GE Battery Energy Storage System. In total, SERC is proposing to provide 98 MW (nominal) of capacity.

SERC would provide generation for local reliability in the SCE West Los Angeles Basin Subarea and was selected as part of SCE's 2013 Local Capacity Requirements Request for Offers sanctioned by the California Public Utility Commission (CPUC).

If approved by the Energy Commission, construction of SERC could begin in the 4th quarter of 2018. Pre-operational testing could begin in the 3rd quarter of 2019 with full-scale commercial operation beginning in the 4th quarter of 2019.

- Two GE Energy LM6000 PC combustion turbine generators (CTGs) equipped with selective catalytic reduction air emissions control equipment and associated support equipment for nitrogen oxides (NOx) and carbon monoxide (CO) control.
- Two sets of lithium-ion batteries housed in specially constructed battery enclosures, each with a nominal capacity of 10 MW (total 20 MW) and 5 MW hours of storage (total 10 MW hours).
- Interconnection to SCE's Barre Substation via a 0.35-mile-long underground generator tie-line that runs from the SERC site east to the substation.
- Natural gas pipeline connection via either a new 12- or 16-inch-diameter pipeline that will extend either 2.75 miles north along Dale Avenue to Southern California Gas Company's (SoCalGas's) Line 1014 at La Palma Avenue or 1.78 miles south along Dale Avenue to SoCalGas's Line 1244 at Lampson Avenue.
- Process and potable water would be supplied from Golden State Water Company via connections on the east of the project to Dale Avenue and on the west of the project to Pacific Street.
- Industrial wastewater would be discharged to the city of Stanton sanitary sewer line in Pacific Street to the west of the project or Dale Avenue to the southeast of the project.
- Temporary construction facilities would include a 2.89-acre worker parking area at the Bethel Romanian Pentecostal Church, 350 feet south of the SERC site along Dale Avenue. The construction laydown area for the gas-fired power plant would be on the western part of the site, where the battery storage system would be constructed after construction of the gas turbine part of the EGT is complete.

Honorable Erica Pinto, Chairperson 3/21/17 Page 3

Energy Commission 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 Jamul Indian Village would like to request consultation.

Additionally, over the coming months the Energy Commission will hold public workshops and hearings on the application to better understand any impacts the project may have on the environment. These workshops and hearings will provide the public; local, state and federal agencies; and tribal governments, the opportunity to ask questions about, and provide input on, the proposed project. The Energy Commission will issue notices for these workshops and hearings at least 10 days prior to the meeting.

If you would like to be notified by e-mail whenever a public meeting is scheduled or a document is posted to the project website, you may sign up for the project listserv on the Energy Commission's main web page listed below. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss issues that you may wish to hold in confidence from the general public.

To review the SERC AFC (16-AFC-01), and find more information about the project and proceedings, please visit the project website: http://www.energy.ca.gov/sitingcases/stanton/

The Energy Commission staff welcomes your comments or questions. If you have comments or questions, please contact Matthew Braun at (916) 654-4543; Fax: (916) 651-8868; or matthew.braun@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Late

Tribal Liaison Supervisor Cultural Resources Unit Siting, Transmission, & Environmental Protection

Enclosures: Project Location Map

1516 NINTH STREET SACRAMENTO, CA 95814-5512 www.energy.ca.gov



March 21, 2017

Tina Meza, Culture Committee Chair

RE: Stanton Energy Reliability Center – (16-AFC-01) - Invitation to Participate in California Energy Commission Consultation

Dear Tina Meza, Culture Committee Chair,

The California Energy Commission (Energy Commission) is responsible for preparing an environmental analysis for the proposed Stanton Energy Reliability Center (SERC) and invites Jamul Indian Village to consult regarding this project because of Jamul Indian Village traditional and cultural affiliation, and knowledge within the geographic area of the proposed project.

This letter provides general information concerning the current project design, includes attached maps depicting the vicinity and project location, and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

The Energy Commission has jurisdiction over the proposed project and determined the SERC Application for Certification (AFC) data adequate on March 8, 2017. A search of the Sacred Lands File by the Native American Heritage Commission did not result in the identification of any resources. The literature search and pedestrian survey conducted by the project applicant for the proposed project area identified 21 historic built environment resources in the proposed project vicinity. No prehistoric cultural resources were identified.

SERC PROJECT DESCRIPTION

Tina Meza, Culture Committee Chair 3/21/17
Page 2

SERC would consist of two General Electric (GE) LM6000-based EGTs (Enhanced Gas Turbine). The EGT combines a combustion gas turbine with an integrated battery storage component operated by a proprietary software system.

The two GE LM6000 PC units would be natural gas-fired, simple-cycle combustion turbines, each with a clutch to provide operational flexibility as a synchronous condenser and an integrated 10-megawatt (MW) GE Battery Energy Storage System. In total, SERC is proposing to provide 98 MW (nominal) of capacity.

SERC would provide generation for local reliability in the SCE West Los Angeles Basin Subarea and was selected as part of SCE's 2013 Local Capacity Requirements Request for Offers sanctioned by the California Public Utility Commission (CPUC).

If approved by the Energy Commission, construction of SERC could begin in the 4th quarter of 2018. Pre-operational testing could begin in the 3rd quarter of 2019 with full-scale commercial operation beginning in the 4th quarter of 2019.

- Two GE Energy LM6000 PC combustion turbine generators (CTGs) equipped with selective catalytic reduction air emissions control equipment and associated support equipment for nitrogen oxides (NOx) and carbon monoxide (CO) control.
- Two sets of lithium-ion batteries housed in specially constructed battery enclosures, each with a nominal capacity of 10 MW (total 20 MW) and 5 MW hours of storage (total 10 MW hours).
- Interconnection to SCE's Barre Substation via a 0.35-mile-long underground generator tie-line that runs from the SERC site east to the substation.
- Natural gas pipeline connection via either a new 12- or 16-inch-diameter pipeline that will extend either 2.75 miles north along Dale Avenue to Southern California Gas Company's (SoCalGas's) Line 1014 at La Palma Avenue or 1.78 miles south along Dale Avenue to SoCalGas's Line 1244 at Lampson Avenue.
- Process and potable water would be supplied from Golden State Water Company via connections on the east of the project to Dale Avenue and on the west of the project to Pacific Street.
- Industrial wastewater would be discharged to the city of Stanton sanitary sewer line in Pacific Street to the west of the project or Dale Avenue to the southeast of the project.
- Temporary construction facilities would include a 2.89-acre worker parking area at the Bethel Romanian Pentecostal Church, 350 feet south of the SERC site along Dale Avenue. The construction laydown area for the gas-fired power plant would be on the western part of the site, where the battery storage system would be constructed after construction of the gas turbine part of the EGT is complete.

Tina Meza, Culture Committee Chair 3/21/17 Page 3

Energy Commission 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 Jamul Indian Village would like to request consultation.

Additionally, over the coming months the Energy Commission will hold public workshops and hearings on the application to better understand any impacts the project may have on the environment. These workshops and hearings will provide the public; local, state and federal agencies; and tribal governments, the opportunity to ask questions about, and provide input on, the proposed project. The Energy Commission will issue notices for these workshops and hearings at least 10 days prior to the meeting.

If you would like to be notified by e-mail whenever a public meeting is scheduled or a document is posted to the project website, you may sign up for the project listserv on the Energy Commission's main web page listed below. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss issues that you may wish to hold in confidence from the general public.

To review the SERC AFC (16-AFC-01), and find more information about the project and proceedings, please visit the project website: http://www.energy.ca.gov/sitingcases/stanton/

The Energy Commission staff welcomes your comments or questions. If you have comments or questions, please contact Matthew Braun at (916) 654-4543; Fax: (916) 651-8868; or matthew.braun@energy.ca.gov.

Sincerely, Thomas Later

Thomas Gates, Ph.D.

Tribal Liaison Supervisor Cultural Resources Unit Siting, Transmission, & Environmental Protection

Enclosures: Project Location Map Project Vicinity Map

1516 NINTH STREET SACRAMENTO, CA 95814-5512 www.energy.ca.gov



March 21, 2017

Alexandria Hunter, Culture Committee

RE: Stanton Energy Reliability Center – (16-AFC-01) - Invitation to Participate in California Energy Commission Consultation

Dear Alexandria Hunter, Culture Committee,

The California Energy Commission (Energy Commission) is responsible for preparing an environmental analysis for the proposed Stanton Energy Reliability Center (SERC) and invites Jamul Indian Village to consult regarding this project because of Jamul Indian Village traditional and cultural affiliation, and knowledge within the geographic area of the proposed project.

This letter provides general information concerning the current project design, includes attached maps depicting the vicinity and project location, and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

The Energy Commission has jurisdiction over the proposed project and determined the SERC Application for Certification (AFC) data adequate on March 8, 2017. A search of the Sacred Lands File by the Native American Heritage Commission did not result in the identification of any resources. The literature search and pedestrian survey conducted by the project applicant for the proposed project area identified 21 historic built environment resources in the proposed project vicinity. No prehistoric cultural resources were identified.

SERC PROJECT DESCRIPTION

Alexandria Hunter, Culture Committee 3/21/17
Page 2

SERC would consist of two General Electric (GE) LM6000-based EGTs (Enhanced Gas Turbine). The EGT combines a combustion gas turbine with an integrated battery storage component operated by a proprietary software system.

The two GE LM6000 PC units would be natural gas-fired, simple-cycle combustion turbines, each with a clutch to provide operational flexibility as a synchronous condenser and an integrated 10-megawatt (MW) GE Battery Energy Storage System. In total, SERC is proposing to provide 98 MW (nominal) of capacity.

SERC would provide generation for local reliability in the SCE West Los Angeles Basin Subarea and was selected as part of SCE's 2013 Local Capacity Requirements Request for Offers sanctioned by the California Public Utility Commission (CPUC).

If approved by the Energy Commission, construction of SERC could begin in the 4th quarter of 2018. Pre-operational testing could begin in the 3rd quarter of 2019 with full-scale commercial operation beginning in the 4th quarter of 2019.

- Two GE Energy LM6000 PC combustion turbine generators (CTGs) equipped with selective catalytic reduction air emissions control equipment and associated support equipment for nitrogen oxides (NOx) and carbon monoxide (CO) control.
- Two sets of lithium-ion batteries housed in specially constructed battery enclosures, each with a nominal capacity of 10 MW (total 20 MW) and 5 MW hours of storage (total 10 MW hours).
- Interconnection to SCE's Barre Substation via a 0.35-mile-long underground generator tie-line that runs from the SERC site east to the substation.
- Natural gas pipeline connection via either a new 12- or 16-inch-diameter pipeline that will extend either 2.75 miles north along Dale Avenue to Southern California Gas Company's (SoCalGas's) Line 1014 at La Palma Avenue or 1.78 miles south along Dale Avenue to SoCalGas's Line 1244 at Lampson Avenue.
- Process and potable water would be supplied from Golden State Water Company via connections on the east of the project to Dale Avenue and on the west of the project to Pacific Street.
- Industrial wastewater would be discharged to the city of Stanton sanitary sewer line in Pacific Street to the west of the project or Dale Avenue to the southeast of the project.
- Temporary construction facilities would include a 2.89-acre worker parking area at the Bethel Romanian Pentecostal Church, 350 feet south of the SERC site along Dale Avenue. The construction laydown area for the gas-fired power plant would be on the western part of the site, where the battery storage system would be constructed after construction of the gas turbine part of the EGT is complete.

Alexandria Hunter, Culture Committee 3/21/17 Page 3

Energy Commission 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 Jamul Indian Village would like to request consultation.

Additionally, over the coming months the Energy Commission will hold public workshops and hearings on the application to better understand any impacts the project may have on the environment. These workshops and hearings will provide the public; local, state and federal agencies; and tribal governments, the opportunity to ask questions about, and provide input on, the proposed project. The Energy Commission will issue notices for these workshops and hearings at least 10 days prior to the meeting.

If you would like to be notified by e-mail whenever a public meeting is scheduled or a document is posted to the project website, you may sign up for the project listserv on the Energy Commission's main web page listed below. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss issues that you may wish to hold in confidence from the general public.

To review the SERC AFC (16-AFC-01), and find more information about the project and proceedings, please visit the project website: http://www.energy.ca.gov/sitingcases/stanton/

The Energy Commission staff welcomes your comments or questions. If you have comments or questions, please contact Matthew Braun at (916) 654-4543; Fax: (916) 651-8868; or matthew.braun@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Tribal Liaison Supervisor Cultural Resources Unit Siting, Transmission, & Environmental Protection

Enclosures: Project Location Map

1516 NINTH STREET SACRAMENTO, CA 95814-5512 www.energy.ca.gov



March 21, 2017

Honorable Teresa Romero, Chairwoman 31411-A La Matanza Street San Juan Capistrano, CA 92675

RE: Stanton Energy Reliability Center – (16-AFC-01) - Invitation to Participate in California Energy Commission Consultation

Dear Honorable Teresa Romero, Chairwoman,

The California Energy Commission (Energy Commission) is responsible for preparing an environmental analysis for the proposed Stanton Energy Reliability Center (SERC) and invites Juaneno Band of Mission Indians Acjachemen Nation to consult regarding this project because of Juaneno Band of Mission Indians Acjachemen Nation traditional and cultural affiliation, and knowledge within the geographic area of the proposed project.

This letter provides general information concerning the current project design, includes attached maps depicting the vicinity and project location, and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

The Energy Commission has jurisdiction over the proposed project and determined the SERC Application for Certification (AFC) data adequate on March 8, 2017. A search of the Sacred Lands File by the Native American Heritage Commission did not result in the identification of any resources. The literature search and pedestrian survey conducted by the project applicant for the proposed project area identified 21 historic built environment resources in the proposed project vicinity. No prehistoric cultural resources were identified.

SERC PROJECT DESCRIPTION

Honorable Teresa Romero, Chairwoman 3/21/17 Page 2

SERC would consist of two General Electric (GE) LM6000-based EGTs (Enhanced Gas Turbine). The EGT combines a combustion gas turbine with an integrated battery storage component operated by a proprietary software system.

The two GE LM6000 PC units would be natural gas-fired, simple-cycle combustion turbines, each with a clutch to provide operational flexibility as a synchronous condenser and an integrated 10-megawatt (MW) GE Battery Energy Storage System. In total, SERC is proposing to provide 98 MW (nominal) of capacity.

SERC would provide generation for local reliability in the SCE West Los Angeles Basin Subarea and was selected as part of SCE's 2013 Local Capacity Requirements Request for Offers sanctioned by the California Public Utility Commission (CPUC).

If approved by the Energy Commission, construction of SERC could begin in the 4th quarter of 2018. Pre-operational testing could begin in the 3rd quarter of 2019 with full-scale commercial operation beginning in the 4th quarter of 2019.

- Two GE Energy LM6000 PC combustion turbine generators (CTGs) equipped with selective catalytic reduction air emissions control equipment and associated support equipment for nitrogen oxides (NOx) and carbon monoxide (CO) control.
- Two sets of lithium-ion batteries housed in specially constructed battery enclosures, each with a nominal capacity of 10 MW (total 20 MW) and 5 MW hours of storage (total 10 MW hours).
- Interconnection to SCE's Barre Substation via a 0.35-mile-long underground generator tie-line that runs from the SERC site east to the substation.
- Natural gas pipeline connection via either a new 12- or 16-inch-diameter pipeline that will extend either 2.75 miles north along Dale Avenue to Southern California Gas Company's (SoCalGas's) Line 1014 at La Palma Avenue or 1.78 miles south along Dale Avenue to SoCalGas's Line 1244 at Lampson Avenue.
- Process and potable water would be supplied from Golden State Water Company via connections on the east of the project to Dale Avenue and on the west of the project to Pacific Street.
- Industrial wastewater would be discharged to the city of Stanton sanitary sewer line in Pacific Street to the west of the project or Dale Avenue to the southeast of the project.
- Temporary construction facilities would include a 2.89-acre worker parking area at the Bethel Romanian Pentecostal Church, 350 feet south of the SERC site along Dale Avenue. The construction laydown area for the gas-fired power plant would be on the western part of the site, where the battery storage system would be constructed after construction of the gas turbine part of the EGT is complete.

Energy Commission 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 Juaneno Band of Mission Indians Acjachemen Nation would like to request consultation.

Additionally, over the coming months the Energy Commission will hold public workshops and hearings on the application to better understand any impacts the project may have on the environment. These workshops and hearings will provide the public; local, state and federal agencies; and tribal governments, the opportunity to ask questions about, and provide input on, the proposed project. The Energy Commission will issue notices for these workshops and hearings at least 10 days prior to the meeting.

If you would like to be notified by e-mail whenever a public meeting is scheduled or a document is posted to the project website, you may sign up for the project listserv on the Energy Commission's main web page listed below. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss issues that you may wish to hold in confidence from the general public.

To review the SERC AFC (16-AFC-01), and find more information about the project and proceedings, please visit the project website: http://www.energy.ca.gov/sitingcases/stanton/

The Energy Commission staff welcomes your comments or questions. If you have comments or questions, please contact Matthew Braun at (916) 654-4543; Fax: (916) 651-8868; or matthew.braun@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Tribal Liaison Supervisor Cultural Resources Unit Siting, Transmission, & Environmental Protection

Enclosures: Project Location Map

1516 NINTH STREET SACRAMENTO, CA 95814-5512 www.energy.ca.gov



March 21, 2017

Honorable Matias Belardes, Chairperson 32161 Avenida Los Amigos San Juan Capistrano, CA 92675

RE: Stanton Energy Reliability Center – (16-AFC-01) - Invitation to Participate in California Energy Commission Consultation

Dear Honorable Matias Belardes, Chairperson,

The California Energy Commission (Energy Commission) is responsible for preparing an environmental analysis for the proposed Stanton Energy Reliability Center (SERC) and invites Juaneno Band of Mission Indians Acjachemen Nation to consult regarding this project because of Juaneno Band of Mission Indians Acjachemen Nation traditional and cultural affiliation, and knowledge within the geographic area of the proposed project.

This letter provides general information concerning the current project design, includes attached maps depicting the vicinity and project location, and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

The Energy Commission has jurisdiction over the proposed project and determined the SERC Application for Certification (AFC) data adequate on March 8, 2017. A search of the Sacred Lands File by the Native American Heritage Commission did not result in the identification of any resources. The literature search and pedestrian survey conducted by the project applicant for the proposed project area identified 21 historic built environment resources in the proposed project vicinity. No prehistoric cultural resources were identified.

SERC PROJECT DESCRIPTION

SERC would consist of two General Electric (GE) LM6000-based EGTs (Enhanced Gas Turbine). The EGT combines a combustion gas turbine with an integrated battery storage component operated by a proprietary software system.

The two GE LM6000 PC units would be natural gas-fired, simple-cycle combustion turbines, each with a clutch to provide operational flexibility as a synchronous condenser and an integrated 10-megawatt (MW) GE Battery Energy Storage System. In total, SERC is proposing to provide 98 MW (nominal) of capacity.

SERC would provide generation for local reliability in the SCE West Los Angeles Basin Subarea and was selected as part of SCE's 2013 Local Capacity Requirements Request for Offers sanctioned by the California Public Utility Commission (CPUC).

If approved by the Energy Commission, construction of SERC could begin in the 4th quarter of 2018. Pre-operational testing could begin in the 3rd quarter of 2019 with full-scale commercial operation beginning in the 4th quarter of 2019.

- Two GE Energy LM6000 PC combustion turbine generators (CTGs) equipped with selective catalytic reduction air emissions control equipment and associated support equipment for nitrogen oxides (NOx) and carbon monoxide (CO) control.
- Two sets of lithium-ion batteries housed in specially constructed battery enclosures, each with a nominal capacity of 10 MW (total 20 MW) and 5 MW hours of storage (total 10 MW hours).
- Interconnection to SCE's Barre Substation via a 0.35-mile-long underground generator tie-line that runs from the SERC site east to the substation.
- Natural gas pipeline connection via either a new 12- or 16-inch-diameter pipeline that will extend either 2.75 miles north along Dale Avenue to Southern California Gas Company's (SoCalGas's) Line 1014 at La Palma Avenue or 1.78 miles south along Dale Avenue to SoCalGas's Line 1244 at Lampson Avenue.
- Process and potable water would be supplied from Golden State Water Company via connections on the east of the project to Dale Avenue and on the west of the project to Pacific Street.
- Industrial wastewater would be discharged to the city of Stanton sanitary sewer line in Pacific Street to the west of the project or Dale Avenue to the southeast of the project.
- Temporary construction facilities would include a 2.89-acre worker parking area at the Bethel Romanian Pentecostal Church, 350 feet south of the SERC site along Dale Avenue. The construction laydown area for the gas-fired power plant would be on the western part of the site, where the battery storage system would be constructed after construction of the gas turbine part of the EGT is complete.

Honorable Matias Belardes, Chairperson 3/21/17 Page 3

Energy Commission 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 Juaneno Band of Mission Indians Acjachemen Nation would like to request consultation.

Additionally, over the coming months the Energy Commission will hold public workshops and hearings on the application to better understand any impacts the project may have on the environment. These workshops and hearings will provide the public; local, state and federal agencies; and tribal governments, the opportunity to ask questions about, and provide input on, the proposed project. The Energy Commission will issue notices for these workshops and hearings at least 10 days prior to the meeting.

If you would like to be notified by e-mail whenever a public meeting is scheduled or a document is posted to the project website, you may sign up for the project listserv on the Energy Commission's main web page listed below. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss issues that you may wish to hold in confidence from the general public.

To review the SERC AFC (16-AFC-01), and find more information about the project and proceedings, please visit the project website: http://www.energy.ca.gov/sitingcases/stanton/

The Energy Commission staff welcomes your comments or questions. If you have comments or questions, please contact Matthew Braun at (916) 654-4543; Fax: (916) 651-8868; or matthew.braun@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Tribal Liaison Supervisor Cultural Resources Unit Siting, Transmission, & Environmental Protection

Enclosures: Project Location Map

1516 NINTH STREET SACRAMENTO, CA 95814-5512 www.energy.ca.gov



March 21, 2017

Honorable Sonia Johnston, Chairperson P.O. Box 25628 Santa Ana, CA 92799

RE: Stanton Energy Reliability Center – (16-AFC-01) - Invitation to Participate in California Energy Commission Consultation

Dear Honorable Sonia Johnston, Chairperson,

The California Energy Commission (Energy Commission) is responsible for preparing an environmental analysis for the proposed Stanton Energy Reliability Center (SERC) and invites Juaneno Band of Mission Indians to consult regarding this project because of Juaneno Band of Mission Indians traditional and cultural affiliation, and knowledge within the geographic area of the proposed project.

This letter provides general information concerning the current project design, includes attached maps depicting the vicinity and project location, and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

The Energy Commission has jurisdiction over the proposed project and determined the SERC Application for Certification (AFC) data adequate on March 8, 2017. A search of the Sacred Lands File by the Native American Heritage Commission did not result in the identification of any resources. The literature search and pedestrian survey conducted by the project applicant for the proposed project area identified 21 historic built environment resources in the proposed project vicinity. No prehistoric cultural resources were identified.

SERC PROJECT DESCRIPTION

SERC would consist of two General Electric (GE) LM6000-based EGTs (Enhanced Gas Turbine). The EGT combines a combustion gas turbine with an integrated battery storage component operated by a proprietary software system.

The two GE LM6000 PC units would be natural gas-fired, simple-cycle combustion turbines, each with a clutch to provide operational flexibility as a synchronous condenser and an integrated 10-megawatt (MW) GE Battery Energy Storage System. In total, SERC is proposing to provide 98 MW (nominal) of capacity.

SERC would provide generation for local reliability in the SCE West Los Angeles Basin Subarea and was selected as part of SCE's 2013 Local Capacity Requirements Request for Offers sanctioned by the California Public Utility Commission (CPUC).

If approved by the Energy Commission, construction of SERC could begin in the 4th quarter of 2018. Pre-operational testing could begin in the 3rd quarter of 2019 with full-scale commercial operation beginning in the 4th quarter of 2019.

- Two GE Energy LM6000 PC combustion turbine generators (CTGs) equipped with selective catalytic reduction air emissions control equipment and associated support equipment for nitrogen oxides (NOx) and carbon monoxide (CO) control.
- Two sets of lithium-ion batteries housed in specially constructed battery enclosures, each with a nominal capacity of 10 MW (total 20 MW) and 5 MW hours of storage (total 10 MW hours).
- Interconnection to SCE's Barre Substation via a 0.35-mile-long underground generator tie-line that runs from the SERC site east to the substation.
- Natural gas pipeline connection via either a new 12- or 16-inch-diameter pipeline that will extend either 2.75 miles north along Dale Avenue to Southern California Gas Company's (SoCalGas's) Line 1014 at La Palma Avenue or 1.78 miles south along Dale Avenue to SoCalGas's Line 1244 at Lampson Avenue.
- Process and potable water would be supplied from Golden State Water Company via connections on the east of the project to Dale Avenue and on the west of the project to Pacific Street.
- Industrial wastewater would be discharged to the city of Stanton sanitary sewer line in Pacific Street to the west of the project or Dale Avenue to the southeast of the project.
- Temporary construction facilities would include a 2.89-acre worker parking area at the Bethel Romanian Pentecostal Church, 350 feet south of the SERC site along Dale Avenue. The construction laydown area for the gas-fired power plant would be on the western part of the site, where the battery storage system would be constructed after construction of the gas turbine part of the EGT is complete.

Honorable Sonia Johnston, Chairperson 3/21/17 Page 3

Energy Commission 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 Juaneno Band of Mission Indians would like to request consultation.

Additionally, over the coming months the Energy Commission will hold public workshops and hearings on the application to better understand any impacts the project may have on the environment. These workshops and hearings will provide the public; local, state and federal agencies; and tribal governments, the opportunity to ask questions about, and provide input on, the proposed project. The Energy Commission will issue notices for these workshops and hearings at least 10 days prior to the meeting.

If you would like to be notified by e-mail whenever a public meeting is scheduled or a document is posted to the project website, you may sign up for the project listserv on the Energy Commission's main web page listed below. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss issues that you may wish to hold in confidence from the general public.

To review the SERC AFC (16-AFC-01), and find more information about the project and proceedings, please visit the project website: http://www.energy.ca.gov/sitingcases/stanton/

The Energy Commission staff welcomes your comments or questions. If you have comments or questions, please contact Matthew Braun at (916) 654-4543; Fax: (916) 651-8868; or matthew.braun@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Tribal Liaison Supervisor Cultural Resources Unit Siting, Transmission, & Environmental Protection

Thomas Gates

Enclosures: Project Location Map

1516 NINTH STREET SACRAMENTO, CA 95814-5512 www.energy.ca.gov



March 21, 2017

Joyce Perry, Tribal Manager 4955 Paseo Segovia Irvine, CA 92612

RE:

Stanton Energy Reliability Center – (16-AFC-01) - Invitation to Participate in

California Energy Commission Consultation

Dear Joyce Perry, Tribal Manager,

The California Energy Commission (Energy Commission) is responsible for preparing an environmental analysis for the proposed Stanton Energy Reliability Center (SERC) and invites Juaneno Band of Mission Indians Acjachemen Nation to consult regarding this project because of Juaneno Band of Mission Indians Acjachemen Nation traditional and cultural affiliation, and knowledge within the geographic area of the proposed project.

This letter provides general information concerning the current project design, includes attached maps depicting the vicinity and project location, and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

The Energy Commission has jurisdiction over the proposed project and determined the SERC Application for Certification (AFC) data adequate on March 8, 2017. A search of the Sacred Lands File by the Native American Heritage Commission did not result in the identification of any resources. The literature search and pedestrian survey conducted by the project applicant for the proposed project area identified 21 historic built environment resources in the proposed project vicinity. No prehistoric cultural resources were identified.

SERC PROJECT DESCRIPTION

Joyce Perry, Tribal Manager 3/21/17 Page 2

SERC would consist of two General Electric (GE) LM6000-based EGTs (Enhanced Gas Turbine). The EGT combines a combustion gas turbine with an integrated battery storage component operated by a proprietary software system.

The two GE LM6000 PC units would be natural gas-fired, simple-cycle combustion turbines, each with a clutch to provide operational flexibility as a synchronous condenser and an integrated 10-megawatt (MW) GE Battery Energy Storage System. In total, SERC is proposing to provide 98 MW (nominal) of capacity.

SERC would provide generation for local reliability in the SCE West Los Angeles Basin Subarea and was selected as part of SCE's 2013 Local Capacity Requirements Request for Offers sanctioned by the California Public Utility Commission (CPUC).

If approved by the Energy Commission, construction of SERC could begin in the 4th quarter of 2018. Pre-operational testing could begin in the 3rd quarter of 2019 with full-scale commercial operation beginning in the 4th quarter of 2019.

- Two GE Energy LM6000 PC combustion turbine generators (CTGs) equipped with selective catalytic reduction air emissions control equipment and associated support equipment for nitrogen oxides (NOx) and carbon monoxide (CO) control.
- Two sets of lithium-ion batteries housed in specially constructed battery enclosures, each with a nominal capacity of 10 MW (total 20 MW) and 5 MW hours of storage (total 10 MW hours).
- Interconnection to SCE's Barre Substation via a 0.35-mile-long underground generator tie-line that runs from the SERC site east to the substation.
- Natural gas pipeline connection via either a new 12- or 16-inch-diameter pipeline that will extend either 2.75 miles north along Dale Avenue to Southern California Gas Company's (SoCalGas's) Line 1014 at La Palma Avenue or 1.78 miles south along Dale Avenue to SoCalGas's Line 1244 at Lampson Avenue.
- Process and potable water would be supplied from Golden State Water Company via connections on the east of the project to Dale Avenue and on the west of the project to Pacific Street.
- Industrial wastewater would be discharged to the city of Stanton sanitary sewer line in Pacific Street to the west of the project or Dale Avenue to the southeast of the project.
- Temporary construction facilities would include a 2.89-acre worker parking area at the Bethel Romanian Pentecostal Church, 350 feet south of the SERC site along Dale Avenue. The construction laydown area for the gas-fired power plant would be on the western part of the site, where the battery storage system would be constructed after construction of the gas turbine part of the EGT is complete.

Energy Commission 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 Juaneno Band of Mission Indians Acjachemen Nation would like to request consultation.

Additionally, over the coming months the Energy Commission will hold public workshops and hearings on the application to better understand any impacts the project may have on the environment. These workshops and hearings will provide the public; local, state and federal agencies; and tribal governments, the opportunity to ask questions about, and provide input on, the proposed project. The Energy Commission will issue notices for these workshops and hearings at least 10 days prior to the meeting.

If you would like to be notified by e-mail whenever a public meeting is scheduled or a document is posted to the project website, you may sign up for the project listserv on the Energy Commission's main web page listed below. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss issues that you may wish to hold in confidence from the general public.

To review the SERC AFC (16-AFC-01), and find more information about the project and proceedings, please visit the project website: http://www.energy.ca.gov/sitingcases/stanton/

The Energy Commission staff welcomes your comments or questions. If you have comments or questions, please contact Matthew Braun at (916) 654-4543; Fax: (916) 651-8868; or matthew.braun@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Tribal Liaison Supervisor

Cultural Resources Unit

Siting, Transmission, & Environmental

Protection

Enclosures: Project Location Map

1516 NINTH STREET SACRAMENTO, CA 95814-5512 www.energy.ca.gov



March 21, 2017

Honorable Thomas Rodriguez, Chairperson 22000 Hwy 76 Pauma Valley, CA 96061

RE: Stanton Energy Reliability Center – (16-AFC-01) - Invitation to Participate in California Energy Commission Consultation

Dear Honorable Thomas Rodriguez, Chairperson,

The California Energy Commission (Energy Commission) is responsible for preparing an environmental analysis for the proposed Stanton Energy Reliability Center (SERC) and invites La Jolla Band of Luiseno Indians to consult regarding this project because of La Jolla Band of Luiseno Indians traditional and cultural affiliation, and knowledge within the geographic area of the proposed project.

This letter provides general information concerning the current project design, includes attached maps depicting the vicinity and project location, and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

The Energy Commission has jurisdiction over the proposed project and determined the SERC Application for Certification (AFC) data adequate on March 8, 2017. A search of the Sacred Lands File by the Native American Heritage Commission did not result in the identification of any resources. The literature search and pedestrian survey conducted by the project applicant for the proposed project area identified 21 historic built environment resources in the proposed project vicinity. No prehistoric cultural resources were identified.

SERC PROJECT DESCRIPTION

Honorable Thomas Rodriguez, Chairperson 3/21/17 Page 2

SERC would consist of two General Electric (GE) LM6000-based EGTs (Enhanced Gas Turbine). The EGT combines a combustion gas turbine with an integrated battery storage component operated by a proprietary software system.

The two GE LM6000 PC units would be natural gas-fired, simple-cycle combustion turbines, each with a clutch to provide operational flexibility as a synchronous condenser and an integrated 10-megawatt (MW) GE Battery Energy Storage System. In total, SERC is proposing to provide 98 MW (nominal) of capacity.

SERC would provide generation for local reliability in the SCE West Los Angeles Basin Subarea and was selected as part of SCE's 2013 Local Capacity Requirements Request for Offers sanctioned by the California Public Utility Commission (CPUC).

If approved by the Energy Commission, construction of SERC could begin in the 4th quarter of 2018. Pre-operational testing could begin in the 3rd quarter of 2019 with full-scale commercial operation beginning in the 4th quarter of 2019.

- Two GE Energy LM6000 PC combustion turbine generators (CTGs) equipped with selective catalytic reduction air emissions control equipment and associated support equipment for nitrogen oxides (NOx) and carbon monoxide (CO) control.
- Two sets of lithium-ion batteries housed in specially constructed battery enclosures, each with a nominal capacity of 10 MW (total 20 MW) and 5 MW hours of storage (total 10 MW hours).
- Interconnection to SCE's Barre Substation via a 0.35-mile-long underground generator tie-line that runs from the SERC site east to the substation.
- Natural gas pipeline connection via either a new 12- or 16-inch-diameter pipeline that will extend either 2.75 miles north along Dale Avenue to Southern California Gas Company's (SoCalGas's) Line 1014 at La Palma Avenue or 1.78 miles south along Dale Avenue to SoCalGas's Line 1244 at Lampson Avenue.
- Process and potable water would be supplied from Golden State Water Company via connections on the east of the project to Dale Avenue and on the west of the project to Pacific Street.
- Industrial wastewater would be discharged to the city of Stanton sanitary sewer line in Pacific Street to the west of the project or Dale Avenue to the southeast of the project.
- Temporary construction facilities would include a 2.89-acre worker parking area at the Bethel Romanian Pentecostal Church, 350 feet south of the SERC site along Dale Avenue. The construction laydown area for the gas-fired power plant would be on the western part of the site, where the battery storage system would be constructed after construction of the gas turbine part of the EGT is complete.

Energy Commission 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 La Jolla Band of Luiseno Indians would like to request consultation.

Additionally, over the coming months the Energy Commission will hold public workshops and hearings on the application to better understand any impacts the project may have on the environment. These workshops and hearings will provide the public; local, state and federal agencies; and tribal governments, the opportunity to ask questions about, and provide input on, the proposed project. The Energy Commission will issue notices for these workshops and hearings at least 10 days prior to the meeting.

If you would like to be notified by e-mail whenever a public meeting is scheduled or a document is posted to the project website, you may sign up for the project listserv on the Energy Commission's main web page listed below. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss issues that you may wish to hold in confidence from the general public.

To review the SERC AFC (16-AFC-01), and find more information about the project and proceedings, please visit the project website: http://www.energy.ca.gov/sitingcases/stanton/

The Energy Commission staff welcomes your comments or questions. If you have comments or questions, please contact Matthew Braun at (916) 654-4543; Fax: (916) 651-8868; or matthew.braun@energy.ca.gov.

Thomas Gates

Thomas Gates, Ph.D.

Tribal Liaison
Supervisor
Cultural Resources Unit
Siting, Transmission, & Environmental
Protection

Enclosures: Project Location Map

1516 NINTH STREET SACRAMENTO, CA 95814-5512 www.energy.ca.gov



March 21, 2017

Honorable Gwendolyn Parada, Chairperson 8 Crestwood Road Boulevard. CA 91905

RE: Stanton Energy Reliability Center – (16-AFC-01) - Invitation to Participate in California Energy Commission Consultation

Dear Honorable Gwendolyn Parada, Chairperson,

The California Energy Commission (Energy Commission) is responsible for preparing an environmental analysis for the proposed Stanton Energy Reliability Center (SERC) and invites La Posta Band of Mission Indians to consult regarding this project because of La Posta Band of Mission Indians traditional and cultural affiliation, and knowledge within the geographic area of the proposed project.

This letter provides general information concerning the current project design, includes attached maps depicting the vicinity and project location, and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

The Energy Commission has jurisdiction over the proposed project and determined the SERC Application for Certification (AFC) data adequate on March 8, 2017. A search of the Sacred Lands File by the Native American Heritage Commission did not result in the identification of any resources. The literature search and pedestrian survey conducted by the project applicant for the proposed project area identified 21 historic built environment resources in the proposed project vicinity. No prehistoric cultural resources were identified.

SERC PROJECT DESCRIPTION

Honorable Gwendolyn Parada, Chairperson 3/21/17
Page 2

SERC would consist of two General Electric (GE) LM6000-based EGTs (Enhanced Gas Turbine). The EGT combines a combustion gas turbine with an integrated battery storage component operated by a proprietary software system.

The two GE LM6000 PC units would be natural gas-fired, simple-cycle combustion turbines, each with a clutch to provide operational flexibility as a synchronous condenser and an integrated 10-megawatt (MW) GE Battery Energy Storage System. In total, SERC is proposing to provide 98 MW (nominal) of capacity.

SERC would provide generation for local reliability in the SCE West Los Angeles Basin Subarea and was selected as part of SCE's 2013 Local Capacity Requirements Request for Offers sanctioned by the California Public Utility Commission (CPUC).

If approved by the Energy Commission, construction of SERC could begin in the 4th quarter of 2018. Pre-operational testing could begin in the 3rd quarter of 2019 with full-scale commercial operation beginning in the 4th quarter of 2019.

- Two GE Energy LM6000 PC combustion turbine generators (CTGs) equipped with selective catalytic reduction air emissions control equipment and associated support equipment for nitrogen oxides (NOx) and carbon monoxide (CO) control.
- Two sets of lithium-ion batteries housed in specially constructed battery enclosures, each with a nominal capacity of 10 MW (total 20 MW) and 5 MW hours of storage (total 10 MW hours).
- Interconnection to SCE's Barre Substation via a 0.35-mile-long underground generator tie-line that runs from the SERC site east to the substation.
- Natural gas pipeline connection via either a new 12- or 16-inch-diameter pipeline that will extend either 2.75 miles north along Dale Avenue to Southern California Gas Company's (SoCalGas's) Line 1014 at La Palma Avenue or 1.78 miles south along Dale Avenue to SoCalGas's Line 1244 at Lampson Avenue.
- Process and potable water would be supplied from Golden State Water Company via connections on the east of the project to Dale Avenue and on the west of the project to Pacific Street.
- Industrial wastewater would be discharged to the city of Stanton sanitary sewer line in Pacific Street to the west of the project or Dale Avenue to the southeast of the project.
- Temporary construction facilities would include a 2.89-acre worker parking area at the Bethel Romanian Pentecostal Church, 350 feet south of the SERC site along Dale Avenue. The construction laydown area for the gas-fired power plant would be on the western part of the site, where the battery storage system would be constructed after construction of the gas turbine part of the EGT is complete.

Energy Commission 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 La Posta Band of Mission Indians would like to request consultation.

Additionally, over the coming months the Energy Commission will hold public workshops and hearings on the application to better understand any impacts the project may have on the environment. These workshops and hearings will provide the public; local, state and federal agencies; and tribal governments, the opportunity to ask questions about, and provide input on, the proposed project. The Energy Commission will issue notices for these workshops and hearings at least 10 days prior to the meeting.

If you would like to be notified by e-mail whenever a public meeting is scheduled or a document is posted to the project website, you may sign up for the project listserv on the Energy Commission's main web page listed below. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss issues that you may wish to hold in confidence from the general public.

To review the SERC AFC (16-AFC-01), and find more information about the project and proceedings, please visit the project website: http://www.energy.ca.gov/sitingcases/stanton/

The Energy Commission staff welcomes your comments or questions. If you have comments or questions, please contact Matthew Braun at (916) 654-4543; Fax: (916) 651-8868; or matthew.braun@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Gats

Tribal Liaison
Supervisor
Cultural Resources Unit
Siting, Transmission, & Environmental
Protection

Enclosures: Project Location Map

1516 NINTH STREET SACRAMENTO, CA 95814-5512 www.energy.ca.gov



March 21, 2017

Honorable Leroy J. Elliott, Chairperson P.O. Box 1302 Boulevard, CA 91905

RE: Stanton Energy Reliability Center – (16-AFC-01) - Invitation to Participate in California Energy Commission Consultation

Dear Honorable Leroy J. Elliott, Chairperson,

The California Energy Commission (Energy Commission) is responsible for preparing an environmental analysis for the proposed Stanton Energy Reliability Center (SERC) and invites Manzanita Band of Kumeyaay Nation to consult regarding this project because of Manzanita Band of Kumeyaay Nation traditional and cultural affiliation, and knowledge within the geographic area of the proposed project.

This letter provides general information concerning the current project design, includes attached maps depicting the vicinity and project location, and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

The Energy Commission has jurisdiction over the proposed project and determined the SERC Application for Certification (AFC) data adequate on March 8, 2017. A search of the Sacred Lands File by the Native American Heritage Commission did not result in the identification of any resources. The literature search and pedestrian survey conducted by the project applicant for the proposed project area identified 21 historic built environment resources in the proposed project vicinity. No prehistoric cultural resources were identified.

SERC PROJECT DESCRIPTION

Honorable Leroy J. Elliott, Chairperson 3/21/17
Page 2

SERC would consist of two General Electric (GE) LM6000-based EGTs (Enhanced Gas Turbine). The EGT combines a combustion gas turbine with an integrated battery storage component operated by a proprietary software system.

The two GE LM6000 PC units would be natural gas-fired, simple-cycle combustion turbines, each with a clutch to provide operational flexibility as a synchronous condenser and an integrated 10-megawatt (MW) GE Battery Energy Storage System. In total, SERC is proposing to provide 98 MW (nominal) of capacity.

SERC would provide generation for local reliability in the SCE West Los Angeles Basin Subarea and was selected as part of SCE's 2013 Local Capacity Requirements Request for Offers sanctioned by the California Public Utility Commission (CPUC).

If approved by the Energy Commission, construction of SERC could begin in the 4th quarter of 2018. Pre-operational testing could begin in the 3rd quarter of 2019 with full-scale commercial operation beginning in the 4th quarter of 2019.

- Two GE Energy LM6000 PC combustion turbine generators (CTGs) equipped with selective catalytic reduction air emissions control equipment and associated support equipment for nitrogen oxides (NOx) and carbon monoxide (CO) control.
- Two sets of lithium-ion batteries housed in specially constructed battery enclosures, each with a nominal capacity of 10 MW (total 20 MW) and 5 MW hours of storage (total 10 MW hours).
- Interconnection to SCE's Barre Substation via a 0.35-mile-long underground generator tie-line that runs from the SERC site east to the substation.
- Natural gas pipeline connection via either a new 12- or 16-inch-diameter pipeline that will extend either 2.75 miles north along Dale Avenue to Southern California Gas Company's (SoCalGas's) Line 1014 at La Palma Avenue or 1.78 miles south along Dale Avenue to SoCalGas's Line 1244 at Lampson Avenue.
- Process and potable water would be supplied from Golden State Water Company via connections on the east of the project to Dale Avenue and on the west of the project to Pacific Street.
- Industrial wastewater would be discharged to the city of Stanton sanitary sewer line in Pacific Street to the west of the project or Dale Avenue to the southeast of the project.
- Temporary construction facilities would include a 2.89-acre worker parking area at the Bethel Romanian Pentecostal Church, 350 feet south of the SERC site along Dale Avenue. The construction laydown area for the gas-fired power plant would be on the western part of the site, where the battery storage system would be constructed after construction of the gas turbine part of the EGT is complete.

Honorable Leroy J. Elliott, Chairperson 3/21/17 Page 3

Energy Commission 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 Manzanita Band of Kumeyaay Nation would like to request consultation.

Additionally, over the coming months the Energy Commission will hold public workshops and hearings on the application to better understand any impacts the project may have on the environment. These workshops and hearings will provide the public; local, state and federal agencies; and tribal governments, the opportunity to ask questions about, and provide input on, the proposed project. The Energy Commission will issue notices for these workshops and hearings at least 10 days prior to the meeting.

If you would like to be notified by e-mail whenever a public meeting is scheduled or a document is posted to the project website, you may sign up for the project listserv on the Energy Commission's main web page listed below. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss issues that you may wish to hold in confidence from the general public.

To review the SERC AFC (16-AFC-01), and find more information about the project and proceedings, please visit the project website: http://www.energy.ca.gov/sitingcases/stanton/

The Energy Commission staff welcomes your comments or questions. If you have comments or questions, please contact Matthew Braun at (916) 654-4543; Fax: (916) 651-8868; or matthew.braun@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Tribal Liaison Supervisor Cultural Resources Unit Siting, Transmission, & Environmental Protection

Thomas Lates

Enclosures: Project Location Map

1516 NINTH STREET SACRAMENTO, CA 95814-5512 www.energy.ca.gov



March 21, 2017

Honorable Virgil Oyos, Chairperson P.O Box 270 Santa Ysabel, CA 92070

RE: Stanton Energy Reliability Center - (16-AFC-01) - Invitation to Participate in

California Energy Commission Consultation

Dear Honorable Virgil Oyos, Chairperson,

The California Energy Commission (Energy Commission) is responsible for preparing an environmental analysis for the proposed Stanton Energy Reliability Center (SERC) and invites Mesa Grande Band of Mission Indians to consult regarding this project because of Mesa Grande Band of Mission Indians traditional and cultural affiliation, and knowledge within the geographic area of the proposed project.

This letter provides general information concerning the current project design, includes attached maps depicting the vicinity and project location, and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

The Energy Commission has jurisdiction over the proposed project and determined the SERC Application for Certification (AFC) data adequate on March 8, 2017. A search of the Sacred Lands File by the Native American Heritage Commission did not result in the identification of any resources. The literature search and pedestrian survey conducted by the project applicant for the proposed project area identified 21 historic built environment resources in the proposed project vicinity. No prehistoric cultural resources were identified.

SERC PROJECT DESCRIPTION

Honorable Virgil Oyos, Chairperson 3/21/17 Page 2

SERC would consist of two General Electric (GE) LM6000-based EGTs (Enhanced Gas Turbine). The EGT combines a combustion gas turbine with an integrated battery storage component operated by a proprietary software system.

The two GE LM6000 PC units would be natural gas-fired, simple-cycle combustion turbines, each with a clutch to provide operational flexibility as a synchronous condenser and an integrated 10-megawatt (MW) GE Battery Energy Storage System. In total, SERC is proposing to provide 98 MW (nominal) of capacity.

SERC would provide generation for local reliability in the SCE West Los Angeles Basin Subarea and was selected as part of SCE's 2013 Local Capacity Requirements Request for Offers sanctioned by the California Public Utility Commission (CPUC).

If approved by the Energy Commission, construction of SERC could begin in the 4th quarter of 2018. Pre-operational testing could begin in the 3rd quarter of 2019 with full-scale commercial operation beginning in the 4th quarter of 2019.

- Two GE Energy LM6000 PC combustion turbine generators (CTGs) equipped with selective catalytic reduction air emissions control equipment and associated support equipment for nitrogen oxides (NOx) and carbon monoxide (CO) control.
- Two sets of lithium-ion batteries housed in specially constructed battery enclosures, each with a nominal capacity of 10 MW (total 20 MW) and 5 MW hours of storage (total 10 MW hours).
- Interconnection to SCE's Barre Substation via a 0.35-mile-long underground generator tie-line that runs from the SERC site east to the substation.
- Natural gas pipeline connection via either a new 12- or 16-inch-diameter pipeline that will extend either 2.75 miles north along Dale Avenue to Southern California Gas Company's (SoCalGas's) Line 1014 at La Palma Avenue or 1.78 miles south along Dale Avenue to SoCalGas's Line 1244 at Lampson Avenue.
- Process and potable water would be supplied from Golden State Water Company via connections on the east of the project to Dale Avenue and on the west of the project to Pacific Street.
- Industrial wastewater would be discharged to the city of Stanton sanitary sewer line in Pacific Street to the west of the project or Dale Avenue to the southeast of the project.
- Temporary construction facilities would include a 2.89-acre worker parking area at the Bethel Romanian Pentecostal Church, 350 feet south of the SERC site along Dale Avenue. The construction laydown area for the gas-fired power plant would be on the western part of the site, where the battery storage system would be constructed after construction of the gas turbine part of the EGT is complete.

Energy Commission 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 Mesa Grande Band of Mission Indians would like to request consultation.

Additionally, over the coming months the Energy Commission will hold public workshops and hearings on the application to better understand any impacts the project may have on the environment. These workshops and hearings will provide the public; local, state and federal agencies; and tribal governments, the opportunity to ask questions about, and provide input on, the proposed project. The Energy Commission will issue notices for these workshops and hearings at least 10 days prior to the meeting.

If you would like to be notified by e-mail whenever a public meeting is scheduled or a document is posted to the project website, you may sign up for the project listserv on the Energy Commission's main web page listed below. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss issues that you may wish to hold in confidence from the general public.

To review the SERC AFC (16-AFC-01), and find more information about the project and proceedings, please visit the project website: http://www.energy.ca.gov/sitingcases/stanton/

The Energy Commission staff welcomes your comments or questions. If you have comments or questions, please contact Matthew Braun at (916) 654-4543; Fax: (916) 651-8868; or matthew.braun@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Tribal Liaison Supervisor Cultural Resources Unit Siting, Transmission, & Environmental Protection

Enclosures: Project Location Map

1516 NINTH STREET SACRAMENTO, CA 95814-5512 www.energy.ca.gov



March 21, 2017

Honorable Robert H. Smith, Chairperson 12196 Pala Mission Road Pala, CA 92059

RE: Stanton Energy Reliability Center – (16-AFC-01) - Invitation to Participate in California Energy Commission Consultation

Dear Honorable Robert H. Smith, Chairperson,

The California Energy Commission (Energy Commission) is responsible for preparing an environmental analysis for the proposed Stanton Energy Reliability Center (SERC) and invites Pala Band of Mission Indians to consult regarding this project because of Pala Band of Mission Indians traditional and cultural affiliation, and knowledge within the geographic area of the proposed project.

This letter provides general information concerning the current project design, includes attached maps depicting the vicinity and project location, and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

The Energy Commission has jurisdiction over the proposed project and determined the SERC Application for Certification (AFC) data adequate on March 8, 2017. A search of the Sacred Lands File by the Native American Heritage Commission did not result in the identification of any resources. The literature search and pedestrian survey conducted by the project applicant for the proposed project area identified 21 historic built environment resources in the proposed project vicinity. No prehistoric cultural resources were identified.

SERC PROJECT DESCRIPTION

Honorable Robert H. Smith, Chairperson 3/21/17 Page 2

SERC would consist of two General Electric (GE) LM6000-based EGTs (Enhanced Gas Turbine). The EGT combines a combustion gas turbine with an integrated battery storage component operated by a proprietary software system.

The two GE LM6000 PC units would be natural gas-fired, simple-cycle combustion turbines, each with a clutch to provide operational flexibility as a synchronous condenser and an integrated 10-megawatt (MW) GE Battery Energy Storage System. In total, SERC is proposing to provide 98 MW (nominal) of capacity.

SERC would provide generation for local reliability in the SCE West Los Angeles Basin Subarea and was selected as part of SCE's 2013 Local Capacity Requirements Request for Offers sanctioned by the California Public Utility Commission (CPUC).

If approved by the Energy Commission, construction of SERC could begin in the 4th quarter of 2018. Pre-operational testing could begin in the 3rd quarter of 2019 with full-scale commercial operation beginning in the 4th quarter of 2019.

- Two GE Energy LM6000 PC combustion turbine generators (CTGs) equipped with selective catalytic reduction air emissions control equipment and associated support equipment for nitrogen oxides (NOx) and carbon monoxide (CO) control.
- Two sets of lithium-ion batteries housed in specially constructed battery enclosures, each with a nominal capacity of 10 MW (total 20 MW) and 5 MW hours of storage (total 10 MW hours).
- Interconnection to SCE's Barre Substation via a 0.35-mile-long underground generator tie-line that runs from the SERC site east to the substation.
- Natural gas pipeline connection via either a new 12- or 16-inch-diameter pipeline that will extend either 2.75 miles north along Dale Avenue to Southern California Gas Company's (SoCalGas's) Line 1014 at La Palma Avenue or 1.78 miles south along Dale Avenue to SoCalGas's Line 1244 at Lampson Avenue.
- Process and potable water would be supplied from Golden State Water Company via connections on the east of the project to Dale Avenue and on the west of the project to Pacific Street.
- Industrial wastewater would be discharged to the city of Stanton sanitary sewer line in Pacific Street to the west of the project or Dale Avenue to the southeast of the project.
- Temporary construction facilities would include a 2.89-acre worker parking area at the Bethel Romanian Pentecostal Church, 350 feet south of the SERC site along Dale Avenue. The construction laydown area for the gas-fired power plant would be on the western part of the site, where the battery storage system would be constructed after construction of the gas turbine part of the EGT is complete.

Honorable Robert H. Smith, Chairperson 3/21/17 Page 3

Energy Commission 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 Pala Band of Mission Indians would like to request consultation.

Additionally, over the coming months the Energy Commission will hold public workshops and hearings on the application to better understand any impacts the project may have on the environment. These workshops and hearings will provide the public; local, state and federal agencies; and tribal governments, the opportunity to ask questions about, and provide input on, the proposed project. The Energy Commission will issue notices for these workshops and hearings at least 10 days prior to the meeting.

If you would like to be notified by e-mail whenever a public meeting is scheduled or a document is posted to the project website, you may sign up for the project listserv on the Energy Commission's main web page listed below. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss issues that you may wish to hold in confidence from the general public.

To review the SERC AFC (16-AFC-01), and find more information about the project and proceedings, please visit the project website: http://www.energy.ca.gov/sitingcases/stanton/

The Energy Commission staff welcomes your comments or questions. If you have comments or questions, please contact Matthew Braun at (916) 654-4543; Fax: (916) 651-8868; or matthew.braun@energy.ca.gov.

Sincerely,

Thomas Late

Thomas Gates, Ph.D.

Tribal Liaison
Supervisor
Cultural Resources Unit
Siting, Transmission, & Environmental
Protection

Enclosures: Project Location Map

1516 NINTH STREET SACRAMENTO, CA 95814-5512 www.energy.ca.gov



March 21, 2017

Dr. Shasta Gaughen, THPO 35008 Pala Temecula Road, PMB 50 Pala, CA 92059

RE: Stanton Energy Reliability Center – (16-AFC-01) - Invitation to Participate in California Energy Commission Consultation

Dear Dr. Shasta Gaughen, THPO,

The California Energy Commission (Energy Commission) is responsible for preparing an environmental analysis for the proposed Stanton Energy Reliability Center (SERC) and invites Pala Band of Mission Indians to consult regarding this project because of Pala Band of Mission Indians traditional and cultural affiliation, and knowledge within the geographic area of the proposed project.

This letter provides general information concerning the current project design, includes attached maps depicting the vicinity and project location, and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

The Energy Commission has jurisdiction over the proposed project and determined the SERC Application for Certification (AFC) data adequate on March 8, 2017. A search of the Sacred Lands File by the Native American Heritage Commission did not result in the identification of any resources. The literature search and pedestrian survey conducted by the project applicant for the proposed project area identified 21 historic built environment resources in the proposed project vicinity. No prehistoric cultural resources were identified.

SERC PROJECT DESCRIPTION

Dr. Shasta Gaughen, THPO 3/21/17 Page 2

SERC would consist of two General Electric (GE) LM6000-based EGTs (Enhanced Gas Turbine). The EGT combines a combustion gas turbine with an integrated battery storage component operated by a proprietary software system.

The two GE LM6000 PC units would be natural gas-fired, simple-cycle combustion turbines, each with a clutch to provide operational flexibility as a synchronous condenser and an integrated 10-megawatt (MW) GE Battery Energy Storage System. In total, SERC is proposing to provide 98 MW (nominal) of capacity.

SERC would provide generation for local reliability in the SCE West Los Angeles Basin Subarea and was selected as part of SCE's 2013 Local Capacity Requirements Request for Offers sanctioned by the California Public Utility Commission (CPUC).

If approved by the Energy Commission, construction of SERC could begin in the 4th quarter of 2018. Pre-operational testing could begin in the 3rd quarter of 2019 with full-scale commercial operation beginning in the 4th quarter of 2019.

- Two GE Energy LM6000 PC combustion turbine generators (CTGs) equipped with selective catalytic reduction air emissions control equipment and associated support equipment for nitrogen oxides (NOx) and carbon monoxide (CO) control.
- Two sets of lithium-ion batteries housed in specially constructed battery enclosures, each with a nominal capacity of 10 MW (total 20 MW) and 5 MW hours of storage (total 10 MW hours).
- Interconnection to SCE's Barre Substation via a 0.35-mile-long underground generator tie-line that runs from the SERC site east to the substation.
- Natural gas pipeline connection via either a new 12- or 16-inch-diameter pipeline that will extend either 2.75 miles north along Dale Avenue to Southern California Gas Company's (SoCalGas's) Line 1014 at La Palma Avenue or 1.78 miles south along Dale Avenue to SoCalGas's Line 1244 at Lampson Avenue.
- Process and potable water would be supplied from Golden State Water Company
 via connections on the east of the project to Dale Avenue and on the west of the
 project to Pacific Street.
- Industrial wastewater would be discharged to the city of Stanton sanitary sewer line in Pacific Street to the west of the project or Dale Avenue to the southeast of the project.
- Temporary construction facilities would include a 2.89-acre worker parking area at the Bethel Romanian Pentecostal Church, 350 feet south of the SERC site along Dale Avenue. The construction laydown area for the gas-fired power plant would be on the western part of the site, where the battery storage system would be constructed after construction of the gas turbine part of the EGT is complete.

Dr. Shasta Gaughen, THPO 3/21/17 Page 3

Energy Commission 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 Pala Band of Mission Indians would like to request consultation.

Additionally, over the coming months the Energy Commission will hold public workshops and hearings on the application to better understand any impacts the project may have on the environment. These workshops and hearings will provide the public; local, state and federal agencies; and tribal governments, the opportunity to ask questions about, and provide input on, the proposed project. The Energy Commission will issue notices for these workshops and hearings at least 10 days prior to the meeting.

If you would like to be notified by e-mail whenever a public meeting is scheduled or a document is posted to the project website, you may sign up for the project listserv on the Energy Commission's main web page listed below. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss issues that you may wish to hold in confidence from the general public.

To review the SERC AFC (16-AFC-01), and find more information about the project and proceedings, please visit the project website: http://www.energy.ca.gov/sitingcases/stanton/

The Energy Commission staff welcomes your comments or questions. If you have comments or questions, please contact Matthew Braun at (916) 654-4543; Fax: (916) 651-8868; or matthew.braun@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Tribal Liaison
Supervisor
Cultural Resources Unit
Siting, Transmission, & Environmental
Protection

Enclosures: Project Location Map

1516 NINTH STREET SACRAMENTO, CA 95814-5512 www.energy.ca.gov



March 21, 2017

Honorable Temet A. Aguilar, Chairperson P.O. Box 369 Pauma Valley, CA 92061

RE: Stanton Energy Reliability Center – (16-AFC-01) - Invitation to Participate in California Energy Commission Consultation

Dear Honorable Temet A. Aguilar, Chairperson,

The California Energy Commission (Energy Commission) is responsible for preparing an environmental analysis for the proposed Stanton Energy Reliability Center (SERC) and invites Pauma Band of Luiseno Indians to consult regarding this project because of Pauma Band of Luiseno Indians traditional and cultural affiliation, and knowledge within the geographic area of the proposed project.

This letter provides general information concerning the current project design, includes attached maps depicting the vicinity and project location, and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

The Energy Commission has jurisdiction over the proposed project and determined the SERC Application for Certification (AFC) data adequate on March 8, 2017. A search of the Sacred Lands File by the Native American Heritage Commission did not result in the identification of any resources. The literature search and pedestrian survey conducted by the project applicant for the proposed project area identified 21 historic built environment resources in the proposed project vicinity. No prehistoric cultural resources were identified.

SERC PROJECT DESCRIPTION

Honorable Temet A. Aguilar, Chairperson 3/21/17
Page 2

SERC would consist of two General Electric (GE) LM6000-based EGTs (Enhanced Gas Turbine). The EGT combines a combustion gas turbine with an integrated battery storage component operated by a proprietary software system.

The two GE LM6000 PC units would be natural gas-fired, simple-cycle combustion turbines, each with a clutch to provide operational flexibility as a synchronous condenser and an integrated 10-megawatt (MW) GE Battery Energy Storage System. In total, SERC is proposing to provide 98 MW (nominal) of capacity.

SERC would provide generation for local reliability in the SCE West Los Angeles Basin Subarea and was selected as part of SCE's 2013 Local Capacity Requirements Request for Offers sanctioned by the California Public Utility Commission (CPUC).

If approved by the Energy Commission, construction of SERC could begin in the 4th quarter of 2018. Pre-operational testing could begin in the 3rd quarter of 2019 with full-scale commercial operation beginning in the 4th quarter of 2019.

- Two GE Energy LM6000 PC combustion turbine generators (CTGs) equipped with selective catalytic reduction air emissions control equipment and associated support equipment for nitrogen oxides (NOx) and carbon monoxide (CO) control.
- Two sets of lithium-ion batteries housed in specially constructed battery enclosures, each with a nominal capacity of 10 MW (total 20 MW) and 5 MW hours of storage (total 10 MW hours).
- Interconnection to SCE's Barre Substation via a 0.35-mile-long underground generator tie-line that runs from the SERC site east to the substation.
- Natural gas pipeline connection via either a new 12- or 16-inch-diameter pipeline that will extend either 2.75 miles north along Dale Avenue to Southern California Gas Company's (SoCalGas's) Line 1014 at La Palma Avenue or 1.78 miles south along Dale Avenue to SoCalGas's Line 1244 at Lampson Avenue.
- Process and potable water would be supplied from Golden State Water Company via connections on the east of the project to Dale Avenue and on the west of the project to Pacific Street.
- Industrial wastewater would be discharged to the city of Stanton sanitary sewer line in Pacific Street to the west of the project or Dale Avenue to the southeast of the project.
- Temporary construction facilities would include a 2.89-acre worker parking area at the Bethel Romanian Pentecostal Church, 350 feet south of the SERC site along Dale Avenue. The construction laydown area for the gas-fired power plant would be on the western part of the site, where the battery storage system would be constructed after construction of the gas turbine part of the EGT is complete.

Honorable Temet A. Aguilar, Chairperson 3/21/17 Page 3

Energy Commission 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 Pauma Band of Luiseno Indians would like to request consultation.

Additionally, over the coming months the Energy Commission will hold public workshops and hearings on the application to better understand any impacts the project may have on the environment. These workshops and hearings will provide the public; local, state and federal agencies; and tribal governments, the opportunity to ask questions about, and provide input on, the proposed project. The Energy Commission will issue notices for these workshops and hearings at least 10 days prior to the meeting.

If you would like to be notified by e-mail whenever a public meeting is scheduled or a document is posted to the project website, you may sign up for the project listserv on the Energy Commission's main web page listed below. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss issues that you may wish to hold in confidence from the general public.

To review the SERC AFC (16-AFC-01), and find more information about the project and proceedings, please visit the project website: http://www.energy.ca.gov/sitingcases/stanton/

The Energy Commission staff welcomes your comments or questions. If you have comments or questions, please contact Matthew Braun at (916) 654-4543; Fax: (916) 651-8868; or matthew.braun@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Thomas Lates

Tribal Liaison
Supervisor
Cultural Resources Unit
Siting, Transmission, & Environmental
Protection

Enclosures: Project Location Map

1516 NINTH STREET SACRAMENTO, CA 95814-5512 www.energy.ca.gov



March 21, 2017

Honorable Mark Macarro, Chairperson P.O. Box 1477 Temecula, CA 92593

RE: Stanton Energy Reliability Center – (16-AFC-01) - Invitation to Participate in California Energy Commission Consultation

Dear Honorable Mark Macarro, Chairperson,

The California Energy Commission (Energy Commission) is responsible for preparing an environmental analysis for the proposed Stanton Energy Reliability Center (SERC) and invites Pechanga Band of Luiseno Indians of the Pechanga Reservation to consult regarding this project because of Pechanga Band of Luiseno Indians of the Pechanga Reservation traditional and cultural affiliation, and knowledge within the geographic area of the proposed project.

This letter provides general information concerning the current project design, includes attached maps depicting the vicinity and project location, and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

The Energy Commission has jurisdiction over the proposed project and determined the SERC Application for Certification (AFC) data adequate on March 8, 2017. A search of the Sacred Lands File by the Native American Heritage Commission did not result in the identification of any resources. The literature search and pedestrian survey conducted by the project applicant for the proposed project area identified 21 historic built environment resources in the proposed project vicinity. No prehistoric cultural resources were identified.

SERC PROJECT DESCRIPTION

SERC would consist of two General Electric (GE) LM6000-based EGTs (Enhanced Gas Turbine). The EGT combines a combustion gas turbine with an integrated battery storage component operated by a proprietary software system.

The two GE LM6000 PC units would be natural gas-fired, simple-cycle combustion turbines, each with a clutch to provide operational flexibility as a synchronous condenser and an integrated 10-megawatt (MW) GE Battery Energy Storage System. In total, SERC is proposing to provide 98 MW (nominal) of capacity.

SERC would provide generation for local reliability in the SCE West Los Angeles Basin Subarea and was selected as part of SCE's 2013 Local Capacity Requirements Request for Offers sanctioned by the California Public Utility Commission (CPUC).

If approved by the Energy Commission, construction of SERC could begin in the 4th quarter of 2018. Pre-operational testing could begin in the 3rd quarter of 2019 with full-scale commercial operation beginning in the 4th quarter of 2019.

- Two GE Energy LM6000 PC combustion turbine generators (CTGs) equipped with selective catalytic reduction air emissions control equipment and associated support equipment for nitrogen oxides (NOx) and carbon monoxide (CO) control.
- Two sets of lithium-ion batteries housed in specially constructed battery enclosures, each with a nominal capacity of 10 MW (total 20 MW) and 5 MW hours of storage (total 10 MW hours).
- Interconnection to SCE's Barre Substation via a 0.35-mile-long underground generator tie-line that runs from the SERC site east to the substation.
- Natural gas pipeline connection via either a new 12- or 16-inch-diameter pipeline that will extend either 2.75 miles north along Dale Avenue to Southern California Gas Company's (SoCalGas's) Line 1014 at La Palma Avenue or 1.78 miles south along Dale Avenue to SoCalGas's Line 1244 at Lampson Avenue.
- Process and potable water would be supplied from Golden State Water Company via connections on the east of the project to Dale Avenue and on the west of the project to Pacific Street.
- Industrial wastewater would be discharged to the city of Stanton sanitary sewer line in Pacific Street to the west of the project or Dale Avenue to the southeast of the project.
- Temporary construction facilities would include a 2.89-acre worker parking area at the Bethel Romanian Pentecostal Church, 350 feet south of the SERC site along Dale Avenue. The construction laydown area for the gas-fired power plant would be on the western part of the site, where the battery storage system would be constructed after construction of the gas turbine part of the EGT is complete.

Honorable Mark Macarro, Chairperson 3/21/17 Page 3

Energy Commission 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 Pechanga Band of Luiseno Indians of the Pechanga Reservation would like to request consultation.

Additionally, over the coming months the Energy Commission will hold public workshops and hearings on the application to better understand any impacts the project may have on the environment. These workshops and hearings will provide the public; local, state and federal agencies; and tribal governments, the opportunity to ask questions about, and provide input on, the proposed project. The Energy Commission will issue notices for these workshops and hearings at least 10 days prior to the meeting.

If you would like to be notified by e-mail whenever a public meeting is scheduled or a document is posted to the project website, you may sign up for the project listserv on the Energy Commission's main web page listed below. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss issues that you may wish to hold in confidence from the general public.

To review the SERC AFC (16-AFC-01), and find more information about the project and proceedings, please visit the project website: http://www.energy.ca.gov/sitingcases/stanton/

The Energy Commission staff welcomes your comments or questions. If you have comments or questions, please contact Matthew Braun at (916) 654-4543; Fax: (916) 651-8868; or matthew.braun@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Tribal Liaison Supervisor Cultural Resources Unit Siting, Transmission, & Environmental Protection

Enclosures: Project Location Map Project Vicinity Map

1516 NINTH STREET SACRAMENTO, CA 95814-5512 www.energy.ca.gov



March 21, 2017

Gary DuBois, THPO P.O. Box 2183 Temecula, CA 92593

RE:

Stanton Energy Reliability Center – (16-AFC-01) - Invitation to Participate in

California Energy Commission Consultation

Dear Gary DuBois, THPO,

The California Energy Commission (Energy Commission) is responsible for preparing an environmental analysis for the proposed Stanton Energy Reliability Center (SERC) and invites Pechanga Band of Luiseno Indians of the Pechanga Reservation to consult regarding this project because of Pechanga Band of Luiseno Indians of the Pechanga Reservation traditional and cultural affiliation, and knowledge within the geographic area of the proposed project.

This letter provides general information concerning the current project design, includes attached maps depicting the vicinity and project location, and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

The Energy Commission has jurisdiction over the proposed project and determined the SERC Application for Certification (AFC) data adequate on March 8, 2017. A search of the Sacred Lands File by the Native American Heritage Commission did not result in the identification of any resources. The literature search and pedestrian survey conducted by the project applicant for the proposed project area identified 21 historic built environment resources in the proposed project vicinity. No prehistoric cultural resources were identified.

SERC PROJECT DESCRIPTION

Gary DuBois, THPO 3/21/17 Page 2

SERC would consist of two General Electric (GE) LM6000-based EGTs (Enhanced Gas Turbine). The EGT combines a combustion gas turbine with an integrated battery storage component operated by a proprietary software system.

The two GE LM6000 PC units would be natural gas-fired, simple-cycle combustion turbines, each with a clutch to provide operational flexibility as a synchronous condenser and an integrated 10-megawatt (MW) GE Battery Energy Storage System. In total, SERC is proposing to provide 98 MW (nominal) of capacity.

SERC would provide generation for local reliability in the SCE West Los Angeles Basin Subarea and was selected as part of SCE's 2013 Local Capacity Requirements Request for Offers sanctioned by the California Public Utility Commission (CPUC).

If approved by the Energy Commission, construction of SERC could begin in the 4th quarter of 2018. Pre-operational testing could begin in the 3rd quarter of 2019 with full-scale commercial operation beginning in the 4th quarter of 2019.

- Two GE Energy LM6000 PC combustion turbine generators (CTGs) equipped with selective catalytic reduction air emissions control equipment and associated support equipment for nitrogen oxides (NOx) and carbon monoxide (CO) control.
- Two sets of lithium-ion batteries housed in specially constructed battery enclosures, each with a nominal capacity of 10 MW (total 20 MW) and 5 MW hours of storage (total 10 MW hours).
- Interconnection to SCE's Barre Substation via a 0.35-mile-long underground generator tie-line that runs from the SERC site east to the substation.
- Natural gas pipeline connection via either a new 12- or 16-inch-diameter pipeline that will extend either 2.75 miles north along Dale Avenue to Southern California Gas Company's (SoCalGas's) Line 1014 at La Palma Avenue or 1.78 miles south along Dale Avenue to SoCalGas's Line 1244 at Lampson Avenue.
- Process and potable water would be supplied from Golden State Water Company via connections on the east of the project to Dale Avenue and on the west of the project to Pacific Street.
- Industrial wastewater would be discharged to the city of Stanton sanitary sewer line in Pacific Street to the west of the project or Dale Avenue to the southeast of the project.
- Temporary construction facilities would include a 2.89-acre worker parking area at the Bethel Romanian Pentecostal Church, 350 feet south of the SERC site along Dale Avenue. The construction laydown area for the gas-fired power plant would be on the western part of the site, where the battery storage system would be constructed after construction of the gas turbine part of the EGT is complete.

Gary DuBois, THPO 3/21/17 Page 3

Energy Commission 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 Pechanga Band of Luiseno Indians of the Pechanga Reservation would like to request consultation.

Additionally, over the coming months the Energy Commission will hold public workshops and hearings on the application to better understand any impacts the project may have on the environment. These workshops and hearings will provide the public; local, state and federal agencies; and tribal governments, the opportunity to ask questions about, and provide input on, the proposed project. The Energy Commission will issue notices for these workshops and hearings at least 10 days prior to the meeting.

If you would like to be notified by e-mail whenever a public meeting is scheduled or a document is posted to the project website, you may sign up for the project listserv on the Energy Commission's main web page listed below. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss issues that you may wish to hold in confidence from the general public.

To review the SERC AFC (16-AFC-01), and find more information about the project and proceedings, please visit the project website: http://www.energy.ca.gov/sitingcases/stanton/

The Energy Commission staff welcomes your comments or questions. If you have comments or questions, please contact Matthew Braun at (916) 654-4543; Fax: (916) 651-8868; or matthew.braun@energy.ca.gov.

Sincerely, Thomas Satis

Thomas Gates, Ph.D.

Tribal Liaison Supervisor

Cultural Resources Unit

Siting, Transmission, & Environmental

Protection

Enclosures: Project Location Map

1516 NINTH STREET SACRAMENTO, CA 95814-5512 www.energy.ca.gov



March 21, 2017

Honorable Bo Mazzetti, Chairperson 1 West Tribal Road Valley Center, CA 92082

RE: Stanton Energy Reliability Center – (16-AFC-01) - Invitation to Participate in California Energy Commission Consultation

Dear Honorable Bo Mazzetti, Chairperson,

The California Energy Commission (Energy Commission) is responsible for preparing an environmental analysis for the proposed Stanton Energy Reliability Center (SERC) and invites Rincon Band of Luiseno Indians to consult regarding this project because of Rincon Band of Luiseno Indians traditional and cultural affiliation, and knowledge within the geographic area of the proposed project.

This letter provides general information concerning the current project design, includes attached maps depicting the vicinity and project location, and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

The Energy Commission has jurisdiction over the proposed project and determined the SERC Application for Certification (AFC) data adequate on March 8, 2017. A search of the Sacred Lands File by the Native American Heritage Commission did not result in the identification of any resources. The literature search and pedestrian survey conducted by the project applicant for the proposed project area identified 21 historic built environment resources in the proposed project vicinity. No prehistoric cultural resources were identified.

SERC PROJECT DESCRIPTION

Honorable Bo Mazzetti, Chairperson 3/21/17 Page 2

SERC would consist of two General Electric (GE) LM6000-based EGTs (Enhanced Gas Turbine). The EGT combines a combustion gas turbine with an integrated battery storage component operated by a proprietary software system.

The two GE LM6000 PC units would be natural gas-fired, simple-cycle combustion turbines, each with a clutch to provide operational flexibility as a synchronous condenser and an integrated 10-megawatt (MW) GE Battery Energy Storage System. In total, SERC is proposing to provide 98 MW (nominal) of capacity.

SERC would provide generation for local reliability in the SCE West Los Angeles Basin Subarea and was selected as part of SCE's 2013 Local Capacity Requirements Request for Offers sanctioned by the California Public Utility Commission (CPUC).

If approved by the Energy Commission, construction of SERC could begin in the 4th quarter of 2018. Pre-operational testing could begin in the 3rd quarter of 2019 with full-scale commercial operation beginning in the 4th quarter of 2019.

- Two GE Energy LM6000 PC combustion turbine generators (CTGs) equipped with selective catalytic reduction air emissions control equipment and associated support equipment for nitrogen oxides (NOx) and carbon monoxide (CO) control.
- Two sets of lithium-ion batteries housed in specially constructed battery enclosures, each with a nominal capacity of 10 MW (total 20 MW) and 5 MW hours of storage (total 10 MW hours).
- Interconnection to SCE's Barre Substation via a 0.35-mile-long underground generator tie-line that runs from the SERC site east to the substation.
- Natural gas pipeline connection via either a new 12- or 16-inch-diameter pipeline that will extend either 2.75 miles north along Dale Avenue to Southern California Gas Company's (SoCalGas's) Line 1014 at La Palma Avenue or 1.78 miles south along Dale Avenue to SoCalGas's Line 1244 at Lampson Avenue.
- Process and potable water would be supplied from Golden State Water Company via connections on the east of the project to Dale Avenue and on the west of the project to Pacific Street.
- Industrial wastewater would be discharged to the city of Stanton sanitary sewer line in Pacific Street to the west of the project or Dale Avenue to the southeast of the project.
- Temporary construction facilities would include a 2.89-acre worker parking area at the Bethel Romanian Pentecostal Church, 350 feet south of the SERC site along Dale Avenue. The construction laydown area for the gas-fired power plant would be on the western part of the site, where the battery storage system would be constructed after construction of the gas turbine part of the EGT is complete.

Honorable Bo Mazzetti, Chairperson 3/21/17 Page 3

Energy Commission 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 Rincon Band of Luiseno Indians would like to request consultation.

Additionally, over the coming months the Energy Commission will hold public workshops and hearings on the application to better understand any impacts the project may have on the environment. These workshops and hearings will provide the public: local, state and federal agencies; and tribal governments, the opportunity to ask questions about, and provide input on, the proposed project. The Energy Commission will issue notices for these workshops and hearings at least 10 days prior to the meeting.

If you would like to be notified by e-mail whenever a public meeting is scheduled or a document is posted to the project website, you may sign up for the project listsery on the Energy Commission's main web page listed below. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss issues that you may wish to hold in confidence from the general public.

To review the SERC AFC (16-AFC-01), and find more information about the project and proceedings, please visit the project website: http://www.energy.ca.gov/sitingcases/stanton/

The Energy Commission staff welcomes your comments or questions. If you have comments or questions, please contact Matthew Braun at (916) 654-4543; Fax: (916) 651-8868; or matthew.braun@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Tribal Liaison Supervisor Cultural Resources Unit Siting, Transmission, & Environmental

Thomas Sates

Protection

Enclosures: Project Location Map

1516 NINTH STREET SACRAMENTO, CA 95814-5512 www.energy.ca.gov



March 21, 2017

Jim McPherson, Historic Preservation 1 West Tribal Road Valley Center, CA 92082

RE: Stanton Energy Reliability Center – (16-AFC-01) - Invitation to Participate in California Energy Commission Consultation

Dear Jim McPherson, Historic Preservation,

The California Energy Commission (Energy Commission) is responsible for preparing an environmental analysis for the proposed Stanton Energy Reliability Center (SERC) and invites Rincon Band of Luiseno Indians to consult regarding this project because of Rincon Band of Luiseno Indians traditional and cultural affiliation, and knowledge within the geographic area of the proposed project.

This letter provides general information concerning the current project design, includes attached maps depicting the vicinity and project location, and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

The Energy Commission has jurisdiction over the proposed project and determined the SERC Application for Certification (AFC) data adequate on March 8, 2017. A search of the Sacred Lands File by the Native American Heritage Commission did not result in the identification of any resources. The literature search and pedestrian survey conducted by the project applicant for the proposed project area identified 21 historic built environment resources in the proposed project vicinity. No prehistoric cultural resources were identified.

SERC PROJECT DESCRIPTION

Jim McPherson, Historic Preservation 3/21/17 Page 2

SERC would consist of two General Electric (GE) LM6000-based EGTs (Enhanced Gas Turbine). The EGT combines a combustion gas turbine with an integrated battery storage component operated by a proprietary software system.

The two GE LM6000 PC units would be natural gas-fired, simple-cycle combustion turbines, each with a clutch to provide operational flexibility as a synchronous condenser and an integrated 10-megawatt (MW) GE Battery Energy Storage System. In total, SERC is proposing to provide 98 MW (nominal) of capacity.

SERC would provide generation for local reliability in the SCE West Los Angeles Basin Subarea and was selected as part of SCE's 2013 Local Capacity Requirements Request for Offers sanctioned by the California Public Utility Commission (CPUC).

If approved by the Energy Commission, construction of SERC could begin in the 4th quarter of 2018. Pre-operational testing could begin in the 3rd quarter of 2019 with full-scale commercial operation beginning in the 4th quarter of 2019.

- Two GE Energy LM6000 PC combustion turbine generators (CTGs) equipped with selective catalytic reduction air emissions control equipment and associated support equipment for nitrogen oxides (NOx) and carbon monoxide (CO) control.
- Two sets of lithium-ion batteries housed in specially constructed battery enclosures, each with a nominal capacity of 10 MW (total 20 MW) and 5 MW hours of storage (total 10 MW hours).
- Interconnection to SCE's Barre Substation via a 0.35-mile-long underground generator tie-line that runs from the SERC site east to the substation.
- Natural gas pipeline connection via either a new 12- or 16-inch-diameter pipeline that will extend either 2.75 miles north along Dale Avenue to Southern California Gas Company's (SoCalGas's) Line 1014 at La Palma Avenue or 1.78 miles south along Dale Avenue to SoCalGas's Line 1244 at Lampson Avenue.
- Process and potable water would be supplied from Golden State Water Company via connections on the east of the project to Dale Avenue and on the west of the project to Pacific Street.
- Industrial wastewater would be discharged to the city of Stanton sanitary sewer line in Pacific Street to the west of the project or Dale Avenue to the southeast of the project.
- Temporary construction facilities would include a 2.89-acre worker parking area at the Bethel Romanian Pentecostal Church, 350 feet south of the SERC site along Dale Avenue. The construction laydown area for the gas-fired power plant would be on the western part of the site, where the battery storage system would be constructed after construction of the gas turbine part of the EGT is complete.

Jim McPherson, Historic Preservation 3/21/17 Page 3

Energy Commission 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 Rincon Band of Luiseno Indians would like to request consultation.

Additionally, over the coming months the Energy Commission will hold public workshops and hearings on the application to better understand any impacts the project may have on the environment. These workshops and hearings will provide the public; local, state and federal agencies; and tribal governments, the opportunity to ask questions about, and provide input on, the proposed project. The Energy Commission will issue notices for these workshops and hearings at least 10 days prior to the meeting.

If you would like to be notified by e-mail whenever a public meeting is scheduled or a document is posted to the project website, you may sign up for the project listserv on the Energy Commission's main web page listed below. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss issues that you may wish to hold in confidence from the general public.

To review the SERC AFC (16-AFC-01), and find more information about the project and proceedings, please visit the project website: http://www.energy.ca.gov/sitingcases/stanton/

The Energy Commission staff welcomes your comments or questions. If you have comments or questions, please contact Matthew Braun at (916) 654-4543; Fax: (916) 651-8868; or matthew.braun@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Tribal Liaison Supervisor Cultural Resources Unit Siting, Transmission, & Environmental Protection

Enclosures: Project Location Map

1516 NINTH STREET SACRAMENTO, CA 95814-5512 www.energy.ca.gov



March 21, 2017

Cami Mojado, Cultural Resources Manager 1889 Sunset Drive Vista. CA 90281

RE: Stanton Energy Reliability Center – (16-AFC-01) - Invitation to Participate in California Energy Commission Consultation

Dear Cami Mojado, Cultural Resources Manager,

The California Energy Commission (Energy Commission) is responsible for preparing an environmental analysis for the proposed Stanton Energy Reliability Center (SERC) and invites San Luis Rey Band of Mission Indians to consult regarding this project because of San Luis Rey Band of Mission Indians traditional and cultural affiliation, and knowledge within the geographic area of the proposed project.

This letter provides general information concerning the current project design, includes attached maps depicting the vicinity and project location, and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

The Energy Commission has jurisdiction over the proposed project and determined the SERC Application for Certification (AFC) data adequate on March 8, 2017. A search of the Sacred Lands File by the Native American Heritage Commission did not result in the identification of any resources. The literature search and pedestrian survey conducted by the project applicant for the proposed project area identified 21 historic built environment resources in the proposed project vicinity. No prehistoric cultural resources were identified.

SERC PROJECT DESCRIPTION

Cami Mojado, Cultural Resources Manager 3/21/17
Page 2

SERC would consist of two General Electric (GE) LM6000-based EGTs (Enhanced Gas Turbine). The EGT combines a combustion gas turbine with an integrated battery storage component operated by a proprietary software system.

The two GE LM6000 PC units would be natural gas-fired, simple-cycle combustion turbines, each with a clutch to provide operational flexibility as a synchronous condenser and an integrated 10-megawatt (MW) GE Battery Energy Storage System. In total, SERC is proposing to provide 98 MW (nominal) of capacity.

SERC would provide generation for local reliability in the SCE West Los Angeles Basin Subarea and was selected as part of SCE's 2013 Local Capacity Requirements Request for Offers sanctioned by the California Public Utility Commission (CPUC).

If approved by the Energy Commission, construction of SERC could begin in the 4th quarter of 2018. Pre-operational testing could begin in the 3rd quarter of 2019 with full-scale commercial operation beginning in the 4th quarter of 2019.

- Two GE Energy LM6000 PC combustion turbine generators (CTGs) equipped with selective catalytic reduction air emissions control equipment and associated support equipment for nitrogen oxides (NOx) and carbon monoxide (CO) control.
- Two sets of lithium-ion batteries housed in specially constructed battery enclosures, each with a nominal capacity of 10 MW (total 20 MW) and 5 MW hours of storage (total 10 MW hours).
- Interconnection to SCE's Barre Substation via a 0.35-mile-long underground generator tie-line that runs from the SERC site east to the substation.
- Natural gas pipeline connection via either a new 12- or 16-inch-diameter pipeline that will extend either 2.75 miles north along Dale Avenue to Southern California Gas Company's (SoCalGas's) Line 1014 at La Palma Avenue or 1.78 miles south along Dale Avenue to SoCalGas's Line 1244 at Lampson Avenue.
- Process and potable water would be supplied from Golden State Water Company via connections on the east of the project to Dale Avenue and on the west of the project to Pacific Street.
- Industrial wastewater would be discharged to the city of Stanton sanitary sewer line in Pacific Street to the west of the project or Dale Avenue to the southeast of the project.
- Temporary construction facilities would include a 2.89-acre worker parking area at the Bethel Romanian Pentecostal Church, 350 feet south of the SERC site along Dale Avenue. The construction laydown area for the gas-fired power plant would be on the western part of the site, where the battery storage system would be constructed after construction of the gas turbine part of the EGT is complete.

Cami Mojado, Cultural Resources Manager 3/21/17 Page 3

Energy Commission 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 San Luis Rey Band of Mission Indians would like to request consultation.

Additionally, over the coming months the Energy Commission will hold public workshops and hearings on the application to better understand any impacts the project may have on the environment. These workshops and hearings will provide the public; local, state and federal agencies; and tribal governments, the opportunity to ask questions about, and provide input on, the proposed project. The Energy Commission will issue notices for these workshops and hearings at least 10 days prior to the meeting.

If you would like to be notified by e-mail whenever a public meeting is scheduled or a document is posted to the project website, you may sign up for the project listserv on the Energy Commission's main web page listed below. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss issues that you may wish to hold in confidence from the general public.

To review the SERC AFC (16-AFC-01), and find more information about the project and proceedings, please visit the project website: http://www.energy.ca.gov/sitingcases/stanton/

The Energy Commission staff welcomes your comments or questions. If you have comments or questions, please contact Matthew Braun at (916) 654-4543; Fax: (916) 651-8868; or matthew.braun@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Tribal Liaison Supervisor Cultural Resources Unit Siting, Transmission, & Environmental Protection

Enclosures: Project Location Map

1516 NINTH STREET SACRAMENTO, CA 95814-5512 www.energy.ca.gov



March 21, 2017

Honorable Allen E. Lawson, Chairperson P.O. Box 365 Valley Center, CA 92082

RE: Stanton Energy Reliability Center – (16-AFC-01) - Invitation to Participate in California Energy Commission Consultation

Dear Honorable Allen E. Lawson, Chairperson,

The California Energy Commission (Energy Commission) is responsible for preparing an environmental analysis for the proposed Stanton Energy Reliability Center (SERC) and invites San Pasqual Band of Diegueno Mission Indians to consult regarding this project because of San Pasqual Band of Diegueno Mission Indians traditional and cultural affiliation, and knowledge within the geographic area of the proposed project.

This letter provides general information concerning the current project design, includes attached maps depicting the vicinity and project location, and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

The Energy Commission has jurisdiction over the proposed project and determined the SERC Application for Certification (AFC) data adequate on March 8, 2017. A search of the Sacred Lands File by the Native American Heritage Commission did not result in the identification of any resources. The literature search and pedestrian survey conducted by the project applicant for the proposed project area identified 21 historic built environment resources in the proposed project vicinity. No prehistoric cultural resources were identified.

SERC PROJECT DESCRIPTION

SERC would consist of two General Electric (GE) LM6000-based EGTs (Enhanced Gas Turbine). The EGT combines a combustion gas turbine with an integrated battery storage component operated by a proprietary software system.

The two GE LM6000 PC units would be natural gas-fired, simple-cycle combustion turbines, each with a clutch to provide operational flexibility as a synchronous condenser and an integrated 10-megawatt (MW) GE Battery Energy Storage System. In total, SERC is proposing to provide 98 MW (nominal) of capacity.

SERC would provide generation for local reliability in the SCE West Los Angeles Basin Subarea and was selected as part of SCE's 2013 Local Capacity Requirements Request for Offers sanctioned by the California Public Utility Commission (CPUC).

If approved by the Energy Commission, construction of SERC could begin in the 4th quarter of 2018. Pre-operational testing could begin in the 3rd quarter of 2019 with full-scale commercial operation beginning in the 4th quarter of 2019.

- Two GE Energy LM6000 PC combustion turbine generators (CTGs) equipped with selective catalytic reduction air emissions control equipment and associated support equipment for nitrogen oxides (NOx) and carbon monoxide (CO) control.
- Two sets of lithium-ion batteries housed in specially constructed battery enclosures, each with a nominal capacity of 10 MW (total 20 MW) and 5 MW hours of storage (total 10 MW hours).
- Interconnection to SCE's Barre Substation via a 0.35-mile-long underground generator tie-line that runs from the SERC site east to the substation.
- Natural gas pipeline connection via either a new 12- or 16-inch-diameter pipeline that will extend either 2.75 miles north along Dale Avenue to Southern California Gas Company's (SoCalGas's) Line 1014 at La Palma Avenue or 1.78 miles south along Dale Avenue to SoCalGas's Line 1244 at Lampson Avenue.
- Process and potable water would be supplied from Golden State Water Company via connections on the east of the project to Dale Avenue and on the west of the project to Pacific Street.
- Industrial wastewater would be discharged to the city of Stanton sanitary sewer line in Pacific Street to the west of the project or Dale Avenue to the southeast of the project.
- Temporary construction facilities would include a 2.89-acre worker parking area at the Bethel Romanian Pentecostal Church, 350 feet south of the SERC site along Dale Avenue. The construction laydown area for the gas-fired power plant would be on the western part of the site, where the battery storage system would be constructed after construction of the gas turbine part of the EGT is complete.

Honorable Allen E. Lawson, Chairperson 3/21/17 Page 3

Energy Commission 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 San Pasqual Band of Diegueno Mission Indians would like to request consultation.

Additionally, over the coming months the Energy Commission will hold public workshops and hearings on the application to better understand any impacts the project may have on the environment. These workshops and hearings will provide the public; local, state and federal agencies; and tribal governments, the opportunity to ask questions about, and provide input on, the proposed project. The Energy Commission will issue notices for these workshops and hearings at least 10 days prior to the meeting.

If you would like to be notified by e-mail whenever a public meeting is scheduled or a document is posted to the project website, you may sign up for the project listserv on the Energy Commission's main web page listed below. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss issues that you may wish to hold in confidence from the general public.

To review the SERC AFC (16-AFC-01), and find more information about the project and proceedings, please visit the project website: http://www.energy.ca.gov/sitingcases/stanton/

The Energy Commission staff welcomes your comments or questions. If you have comments or questions, please contact Matthew Braun at (916) 654-4543; Fax: (916) 651-8868; or matthew.braun@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Tribal Liaison
Supervisor
Cultural Resources Unit
Siting, Transmission, & Environmental
Protection

Enclosures: Project Location Map

1516 NINTH STREET SACRAMENTO, CA 95814-5512 www.energy.ca.gov



March 21, 2017

Melissa Morales, Environmental Coordinator 16400 Kumeyaay Way Valley Center, CA 92082

RE: Stanton Energy Reliability Center – (16-AFC-01) - Invitation to Participate in California Energy Commission Consultation

Dear Melissa Morales, Environmental Coordinator,

The California Energy Commission (Energy Commission) is responsible for preparing an environmental analysis for the proposed Stanton Energy Reliability Center (SERC) and invites San Pasqual Band of Diegueno Mission Indians to consult regarding this project because of San Pasqual Band of Diegueno Mission Indians traditional and cultural affiliation, and knowledge within the geographic area of the proposed project.

This letter provides general information concerning the current project design, includes attached maps depicting the vicinity and project location, and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

The Energy Commission has jurisdiction over the proposed project and determined the SERC Application for Certification (AFC) data adequate on March 8, 2017. A search of the Sacred Lands File by the Native American Heritage Commission did not result in the identification of any resources. The literature search and pedestrian survey conducted by the project applicant for the proposed project area identified 21 historic built environment resources in the proposed project vicinity. No prehistoric cultural resources were identified.

SERC PROJECT DESCRIPTION

SERC would consist of two General Electric (GE) LM6000-based EGTs (Enhanced Gas Turbine). The EGT combines a combustion gas turbine with an integrated battery storage component operated by a proprietary software system.

The two GE LM6000 PC units would be natural gas-fired, simple-cycle combustion turbines, each with a clutch to provide operational flexibility as a synchronous condenser and an integrated 10-megawatt (MW) GE Battery Energy Storage System. In total, SERC is proposing to provide 98 MW (nominal) of capacity.

SERC would provide generation for local reliability in the SCE West Los Angeles Basin Subarea and was selected as part of SCE's 2013 Local Capacity Requirements Request for Offers sanctioned by the California Public Utility Commission (CPUC).

If approved by the Energy Commission, construction of SERC could begin in the 4th quarter of 2018. Pre-operational testing could begin in the 3rd quarter of 2019 with full-scale commercial operation beginning in the 4th quarter of 2019.

- Two GE Energy LM6000 PC combustion turbine generators (CTGs) equipped with selective catalytic reduction air emissions control equipment and associated support equipment for nitrogen oxides (NOx) and carbon monoxide (CO) control.
- Two sets of lithium-ion batteries housed in specially constructed battery enclosures, each with a nominal capacity of 10 MW (total 20 MW) and 5 MW hours of storage (total 10 MW hours).
- Interconnection to SCE's Barre Substation via a 0.35-mile-long underground generator tie-line that runs from the SERC site east to the substation.
- Natural gas pipeline connection via either a new 12- or 16-inch-diameter pipeline that will extend either 2.75 miles north along Dale Avenue to Southern California Gas Company's (SoCalGas's) Line 1014 at La Palma Avenue or 1.78 miles south along Dale Avenue to SoCalGas's Line 1244 at Lampson Avenue.
- Process and potable water would be supplied from Golden State Water Company via connections on the east of the project to Dale Avenue and on the west of the project to Pacific Street.
- Industrial wastewater would be discharged to the city of Stanton sanitary sewer line in Pacific Street to the west of the project or Dale Avenue to the southeast of the project.
- Temporary construction facilities would include a 2.89-acre worker parking area at the Bethel Romanian Pentecostal Church, 350 feet south of the SERC site along Dale Avenue. The construction laydown area for the gas-fired power plant would be on the western part of the site, where the battery storage system would be constructed after construction of the gas turbine part of the EGT is complete.

Energy Commission 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 San Pasqual Band of Diegueno Mission Indians would like to request consultation.

Additionally, over the coming months the Energy Commission will hold public workshops and hearings on the application to better understand any impacts the project may have on the environment. These workshops and hearings will provide the public; local, state and federal agencies; and tribal governments, the opportunity to ask questions about, and provide input on, the proposed project. The Energy Commission will issue notices for these workshops and hearings at least 10 days prior to the meeting.

If you would like to be notified by e-mail whenever a public meeting is scheduled or a document is posted to the project website, you may sign up for the project listserv on the Energy Commission's main web page listed below. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss issues that you may wish to hold in confidence from the general public.

To review the SERC AFC (16-AFC-01), and find more information about the project and proceedings, please visit the project website: http://www.energy.ca.gov/sitingcases/stanton/

The Energy Commission staff welcomes your comments or questions. If you have comments or questions, please contact Matthew Braun at (916) 654-4543; Fax: (916) 651-8868; or matthew.braun@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Tribal Liaison
Supervisor
Cultural Resources Unit
Siting, Transmission, & Environmental
Protection

homers Hates

Enclosures: Project Location Map

1516 NINTH STREET SACRAMENTO, CA 95814-5512 www.energy.ca.gov



March 21, 2017

Honorable Rosemary Morillo, Chairperson; ATTN: Carrie Garcia P.O. Box 487 San Jacinto, CA 92581

RE: Stanton Energy Reliability Center – (16-AFC-01) - Invitation to Participate in California Energy Commission Consultation

Dear Honorable Rosemary Morillo, Chairperson; ATTN: Carrie Garcia,

The California Energy Commission (Energy Commission) is responsible for preparing an environmental analysis for the proposed Stanton Energy Reliability Center (SERC) and invites Soboba Band of Luiseno Indians to consult regarding this project because of Soboba Band of Luiseno Indians traditional and cultural affiliation, and knowledge within the geographic area of the proposed project.

This letter provides general information concerning the current project design, includes attached maps depicting the vicinity and project location, and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

The Energy Commission has jurisdiction over the proposed project and determined the SERC Application for Certification (AFC) data adequate on March 8, 2017. A search of the Sacred Lands File by the Native American Heritage Commission did not result in the identification of any resources. The literature search and pedestrian survey conducted by the project applicant for the proposed project area identified 21 historic built environment resources in the proposed project vicinity. No prehistoric cultural resources were identified.

SERC PROJECT DESCRIPTION

Honorable Rosemary Morillo, Chairperson; ATTN: Carrie Garcia 3/21/17
Page 2

SERC would consist of two General Electric (GE) LM6000-based EGTs (Enhanced Gas Turbine). The EGT combines a combustion gas turbine with an integrated battery storage component operated by a proprietary software system.

The two GE LM6000 PC units would be natural gas-fired, simple-cycle combustion turbines, each with a clutch to provide operational flexibility as a synchronous condenser and an integrated 10-megawatt (MW) GE Battery Energy Storage System. In total, SERC is proposing to provide 98 MW (nominal) of capacity.

SERC would provide generation for local reliability in the SCE West Los Angeles Basin Subarea and was selected as part of SCE's 2013 Local Capacity Requirements Request for Offers sanctioned by the California Public Utility Commission (CPUC).

If approved by the Energy Commission, construction of SERC could begin in the 4th quarter of 2018. Pre-operational testing could begin in the 3rd quarter of 2019 with full-scale commercial operation beginning in the 4th quarter of 2019.

- Two GE Energy LM6000 PC combustion turbine generators (CTGs) equipped with selective catalytic reduction air emissions control equipment and associated support equipment for nitrogen oxides (NOx) and carbon monoxide (CO) control.
- Two sets of lithium-ion batteries housed in specially constructed battery enclosures, each with a nominal capacity of 10 MW (total 20 MW) and 5 MW hours of storage (total 10 MW hours).
- Interconnection to SCE's Barre Substation via a 0.35-mile-long underground generator tie-line that runs from the SERC site east to the substation.
- Natural gas pipeline connection via either a new 12- or 16-inch-diameter pipeline that will extend either 2.75 miles north along Dale Avenue to Southern California Gas Company's (SoCalGas's) Line 1014 at La Palma Avenue or 1.78 miles south along Dale Avenue to SoCalGas's Line 1244 at Lampson Avenue.
- Process and potable water would be supplied from Golden State Water Company via connections on the east of the project to Dale Avenue and on the west of the project to Pacific Street.
- Industrial wastewater would be discharged to the city of Stanton sanitary sewer line in Pacific Street to the west of the project or Dale Avenue to the southeast of the project.
- Temporary construction facilities would include a 2.89-acre worker parking area at the Bethel Romanian Pentecostal Church, 350 feet south of the SERC site along Dale Avenue. The construction laydown area for the gas-fired power plant would be on the western part of the site, where the battery storage system would be constructed after construction of the gas turbine part of the EGT is complete.

Honorable Rosemary Morillo, Chairperson; ATTN: Carrie Garcia 3/21/17 Page 3

Energy Commission 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 Soboba Band of Luiseno Indians would like to request consultation.

Additionally, over the coming months the Energy Commission will hold public workshops and hearings on the application to better understand any impacts the project may have on the environment. These workshops and hearings will provide the public; local, state and federal agencies; and tribal governments, the opportunity to ask questions about, and provide input on, the proposed project. The Energy Commission will issue notices for these workshops and hearings at least 10 days prior to the meeting.

If you would like to be notified by e-mail whenever a public meeting is scheduled or a document is posted to the project website, you may sign up for the project listserv on the Energy Commission's main web page listed below. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss issues that you may wish to hold in confidence from the general public.

To review the SERC AFC (16-AFC-01), and find more information about the project and proceedings, please visit the project website: http://www.energy.ca.gov/sitingcases/stanton/

The Energy Commission staff welcomes your comments or questions. If you have comments or questions, please contact Matthew Braun at (916) 654-4543; Fax: (916) 651-8868; or matthew.braun@energy.ca.gov.

Sincerely, Thomas Sates

Thomas Gates, Ph.D.

Tribal Liaison Supervisor Cultural Resources Unit Siting, Transmission, & Environmental Protection

Enclosures: Project Location Map

1516 NINTH STREET SACRAMENTO, CA 95814-5512 www.energy.ca.gov



March 21, 2017

Honorable Cody Martinez, Chairperson 1 Kwaaypaay Court El Cajon, CA 92019

RE: Stanton Energy Reliability Center – (16-AFC-01) - Invitation to Participate in California Energy Commission Consultation

Dear Honorable Cody Martinez, Chairperson,

The California Energy Commission (Energy Commission) is responsible for preparing an environmental analysis for the proposed Stanton Energy Reliability Center (SERC) and invites Sycuan Band of the Kumeyaay Nation to consult regarding this project because of Sycuan Band of the Kumeyaay Nation traditional and cultural affiliation, and knowledge within the geographic area of the proposed project.

This letter provides general information concerning the current project design, includes attached maps depicting the vicinity and project location, and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

The Energy Commission has jurisdiction over the proposed project and determined the SERC Application for Certification (AFC) data adequate on March 8, 2017. A search of the Sacred Lands File by the Native American Heritage Commission did not result in the identification of any resources. The literature search and pedestrian survey conducted by the project applicant for the proposed project area identified 21 historic built environment resources in the proposed project vicinity. No prehistoric cultural resources were identified.

SERC PROJECT DESCRIPTION

Honorable Cody Martinez, Chairperson 3/21/17 Page 2

SERC would consist of two General Electric (GE) LM6000-based EGTs (Enhanced Gas Turbine). The EGT combines a combustion gas turbine with an integrated battery storage component operated by a proprietary software system.

The two GE LM6000 PC units would be natural gas-fired, simple-cycle combustion turbines, each with a clutch to provide operational flexibility as a synchronous condenser and an integrated 10-megawatt (MW) GE Battery Energy Storage System. In total, SERC is proposing to provide 98 MW (nominal) of capacity.

SERC would provide generation for local reliability in the SCE West Los Angeles Basin Subarea and was selected as part of SCE's 2013 Local Capacity Requirements Request for Offers sanctioned by the California Public Utility Commission (CPUC).

If approved by the Energy Commission, construction of SERC could begin in the 4th quarter of 2018. Pre-operational testing could begin in the 3rd quarter of 2019 with full-scale commercial operation beginning in the 4th quarter of 2019.

- Two GE Energy LM6000 PC combustion turbine generators (CTGs) equipped with selective catalytic reduction air emissions control equipment and associated support equipment for nitrogen oxides (NOx) and carbon monoxide (CO) control.
- Two sets of lithium-ion batteries housed in specially constructed battery enclosures, each with a nominal capacity of 10 MW (total 20 MW) and 5 MW hours of storage (total 10 MW hours).
- Interconnection to SCE's Barre Substation via a 0.35-mile-long underground generator tie-line that runs from the SERC site east to the substation.
- Natural gas pipeline connection via either a new 12- or 16-inch-diameter pipeline that will extend either 2.75 miles north along Dale Avenue to Southern California Gas Company's (SoCalGas's) Line 1014 at La Palma Avenue or 1.78 miles south along Dale Avenue to SoCalGas's Line 1244 at Lampson Avenue.
- Process and potable water would be supplied from Golden State Water Company via connections on the east of the project to Dale Avenue and on the west of the project to Pacific Street.
- Industrial wastewater would be discharged to the city of Stanton sanitary sewer line in Pacific Street to the west of the project or Dale Avenue to the southeast of the project.
- Temporary construction facilities would include a 2.89-acre worker parking area at the Bethel Romanian Pentecostal Church, 350 feet south of the SERC site along Dale Avenue. The construction laydown area for the gas-fired power plant would be on the western part of the site, where the battery storage system would be constructed after construction of the gas turbine part of the EGT is complete.

Honorable Cody Martinez, Chairperson 3/21/17 Page 3

Energy Commission 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 Sycuan Band of the Kumeyaay Nation would like to request consultation.

Additionally, over the coming months the Energy Commission will hold public workshops and hearings on the application to better understand any impacts the project may have on the environment. These workshops and hearings will provide the public; local, state and federal agencies; and tribal governments, the opportunity to ask questions about, and provide input on, the proposed project. The Energy Commission will issue notices for these workshops and hearings at least 10 days prior to the meeting.

If you would like to be notified by e-mail whenever a public meeting is scheduled or a document is posted to the project website, you may sign up for the project listserv on the Energy Commission's main web page listed below. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss issues that you may wish to hold in confidence from the general public.

To review the SERC AFC (16-AFC-01), and find more information about the project and proceedings, please visit the project website: http://www.energy.ca.gov/sitingcases/stanton/

The Energy Commission staff welcomes your comments or questions. If you have comments or questions, please contact Matthew Braun at (916) 654-4543; Fax: (916) 651-8868; or matthew.braun@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Tribal Liaison Supervisor Cultural Resources Unit Siting, Transmission, & Environmental Protection

Thomas Gates

Enclosures: Project Location Map

1516 NINTH STREET SACRAMENTO, CA 95814-5512 www.energy.ca.gov



March 21, 2017

Honorable Robert Welch, Jr., Chairperson 1 Viejas Grade Road Alpine, CA 91901

RE: Stanton Energy Reliability Center – (16-AFC-01) - Invitation to Participate in California Energy Commission Consultation

Dear Honorable Robert Welch, Jr., Chairperson,

The California Energy Commission (Energy Commission) is responsible for preparing an environmental analysis for the proposed Stanton Energy Reliability Center (SERC) and invites Viejas Band of Mission Indians of the Viejas Reservation to consult regarding this project because of Viejas Band of Mission Indians of the Viejas Reservation traditional and cultural affiliation, and knowledge within the geographic area of the proposed project.

This letter provides general information concerning the current project design, includes attached maps depicting the vicinity and project location, and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

The Energy Commission has jurisdiction over the proposed project and determined the SERC Application for Certification (AFC) data adequate on March 8, 2017. A search of the Sacred Lands File by the Native American Heritage Commission did not result in the identification of any resources. The literature search and pedestrian survey conducted by the project applicant for the proposed project area identified 21 historic built environment resources in the proposed project vicinity. No prehistoric cultural resources were identified.

SERC PROJECT DESCRIPTION

Honorable Robert Welch, Jr., Chairperson 3/21/17
Page 2

SERC would consist of two General Electric (GE) LM6000-based EGTs (Enhanced Gas Turbine). The EGT combines a combustion gas turbine with an integrated battery storage component operated by a proprietary software system.

The two GE LM6000 PC units would be natural gas-fired, simple-cycle combustion turbines, each with a clutch to provide operational flexibility as a synchronous condenser and an integrated 10-megawatt (MW) GE Battery Energy Storage System. In total, SERC is proposing to provide 98 MW (nominal) of capacity.

SERC would provide generation for local reliability in the SCE West Los Angeles Basin Subarea and was selected as part of SCE's 2013 Local Capacity Requirements Request for Offers sanctioned by the California Public Utility Commission (CPUC).

If approved by the Energy Commission, construction of SERC could begin in the 4th quarter of 2018. Pre-operational testing could begin in the 3rd quarter of 2019 with full-scale commercial operation beginning in the 4th quarter of 2019.

- Two GE Energy LM6000 PC combustion turbine generators (CTGs) equipped with selective catalytic reduction air emissions control equipment and associated support equipment for nitrogen oxides (NOx) and carbon monoxide (CO) control.
- Two sets of lithium-ion batteries housed in specially constructed battery enclosures, each with a nominal capacity of 10 MW (total 20 MW) and 5 MW hours of storage (total 10 MW hours).
- Interconnection to SCE's Barre Substation via a 0.35-mile-long underground generator tie-line that runs from the SERC site east to the substation.
- Natural gas pipeline connection via either a new 12- or 16-inch-diameter pipeline that will extend either 2.75 miles north along Dale Avenue to Southern California Gas Company's (SoCalGas's) Line 1014 at La Palma Avenue or 1.78 miles south along Dale Avenue to SoCalGas's Line 1244 at Lampson Avenue.
- Process and potable water would be supplied from Golden State Water Company via connections on the east of the project to Dale Avenue and on the west of the project to Pacific Street.
- Industrial wastewater would be discharged to the city of Stanton sanitary sewer line in Pacific Street to the west of the project or Dale Avenue to the southeast of the project.
- Temporary construction facilities would include a 2.89-acre worker parking area at the Bethel Romanian Pentecostal Church, 350 feet south of the SERC site along Dale Avenue. The construction laydown area for the gas-fired power plant would be on the western part of the site, where the battery storage system would be constructed after construction of the gas turbine part of the EGT is complete.

Honorable Robert Welch, Jr., Chairperson 3/21/17 Page 3

Energy Commission 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 Viejas Band of Mission Indians of the Viejas Reservation would like to request consultation.

Additionally, over the coming months the Energy Commission will hold public workshops and hearings on the application to better understand any impacts the project may have on the environment. These workshops and hearings will provide the public; local, state and federal agencies; and tribal governments, the opportunity to ask questions about, and provide input on, the proposed project. The Energy Commission will issue notices for these workshops and hearings at least 10 days prior to the meeting.

If you would like to be notified by e-mail whenever a public meeting is scheduled or a document is posted to the project website, you may sign up for the project listserv on the Energy Commission's main web page listed below. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss issues that you may wish to hold in confidence from the general public.

To review the SERC AFC (16-AFC-01), and find more information about the project and proceedings, please visit the project website: http://www.energy.ca.gov/sitingcases/stanton/

The Energy Commission staff welcomes your comments or questions. If you have comments or questions, please contact Matthew Braun at (916) 654-4543; Fax: (916) 651-8868; or matthew.braun@energy.ca.gov.

Sincerely,

Thomas Gates, Ph.D.

Tribal Liaison Supervisor

Cultural Resources Unit

Siting, Transmission, & Environmental

Protection

Enclosures: Project Location Map

1516 NINTH STREET SACRAMENTO, CA 95814-5512 www.energy.ca.gov



March 21, 2017

Julie Hagen, Cultural Resources P.O. Box 908 Alpine, CA 91903

RE: Stanton Energy Reliability Center – (16-AFC-01) - Invitation to Participate in

California Energy Commission Consultation

Dear Julie Hagen, Cultural Resources,

The California Energy Commission (Energy Commission) is responsible for preparing an environmental analysis for the proposed Stanton Energy Reliability Center (SERC) and invites Viejas Band of Mission Indians of the Viejas Reservation to consult regarding this project because of Viejas Band of Mission Indians of the Viejas Reservation traditional and cultural affiliation, and knowledge within the geographic area of the proposed project.

This letter provides general information concerning the current project design, includes attached maps depicting the vicinity and project location, and invites you to participate in Energy Commission consultations, in accordance with the obligations pursuant to Public Resources Code, section 21080.3.1.

The Energy Commission has jurisdiction over the proposed project and determined the SERC Application for Certification (AFC) data adequate on March 8, 2017. A search of the Sacred Lands File by the Native American Heritage Commission did not result in the identification of any resources. The literature search and pedestrian survey conducted by the project applicant for the proposed project area identified 21 historic built environment resources in the proposed project vicinity. No prehistoric cultural resources were identified.

SERC PROJECT DESCRIPTION

Julie Hagen, Cultural Resources 3/21/17 Page 2

SERC would consist of two General Electric (GE) LM6000-based EGTs (Enhanced Gas Turbine). The EGT combines a combustion gas turbine with an integrated battery storage component operated by a proprietary software system.

The two GE LM6000 PC units would be natural gas-fired, simple-cycle combustion turbines, each with a clutch to provide operational flexibility as a synchronous condenser and an integrated 10-megawatt (MW) GE Battery Energy Storage System. In total, SERC is proposing to provide 98 MW (nominal) of capacity.

SERC would provide generation for local reliability in the SCE West Los Angeles Basin Subarea and was selected as part of SCE's 2013 Local Capacity Requirements Request for Offers sanctioned by the California Public Utility Commission (CPUC).

If approved by the Energy Commission, construction of SERC could begin in the 4th quarter of 2018. Pre-operational testing could begin in the 3rd quarter of 2019 with full-scale commercial operation beginning in the 4th quarter of 2019.

- Two GE Energy LM6000 PC combustion turbine generators (CTGs) equipped with selective catalytic reduction air emissions control equipment and associated support equipment for nitrogen oxides (NOx) and carbon monoxide (CO) control.
- Two sets of lithium-ion batteries housed in specially constructed battery enclosures, each with a nominal capacity of 10 MW (total 20 MW) and 5 MW hours of storage (total 10 MW hours).
- Interconnection to SCE's Barre Substation via a 0.35-mile-long underground generator tie-line that runs from the SERC site east to the substation.
- Natural gas pipeline connection via either a new 12- or 16-inch-diameter pipeline that will extend either 2.75 miles north along Dale Avenue to Southern California Gas Company's (SoCalGas's) Line 1014 at La Palma Avenue or 1.78 miles south along Dale Avenue to SoCalGas's Line 1244 at Lampson Avenue.
- Process and potable water would be supplied from Golden State Water Company via connections on the east of the project to Dale Avenue and on the west of the project to Pacific Street.
- Industrial wastewater would be discharged to the city of Stanton sanitary sewer line in Pacific Street to the west of the project or Dale Avenue to the southeast of the project.
- Temporary construction facilities would include a 2.89-acre worker parking area at the Bethel Romanian Pentecostal Church, 350 feet south of the SERC site along Dale Avenue. The construction laydown area for the gas-fired power plant would be on the western part of the site, where the battery storage system would be constructed after construction of the gas turbine part of the EGT is complete.

Julie Hagen, Cultural Resources 3/21/17 Page 3

Energy Commission 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 Viejas Band of Mission Indians of the Viejas Reservation would like to request consultation.

Additionally, over the coming months the Energy Commission will hold public workshops and hearings on the application to better understand any impacts the project may have on the environment. These workshops and hearings will provide the public; local, state and federal agencies; and tribal governments, the opportunity to ask questions about, and provide input on, the proposed project. The Energy Commission will issue notices for these workshops and hearings at least 10 days prior to the meeting.

If you would like to be notified by e-mail whenever a public meeting is scheduled or a document is posted to the project website, you may sign up for the project listserv on the Energy Commission's main web page listed below. Should you request, Energy Commission staff will arrange for a separate consultation meeting to discuss issues that you may wish to hold in confidence from the general public.

To review the SERC AFC (16-AFC-01), and find more information about the project and proceedings, please visit the project website: http://www.energy.ca.gov/sitingcases/stanton/

The Energy Commission staff welcomes your comments or questions. If you have comments or questions, please contact Matthew Braun at (916) 654-4543; Fax: (916) 651-8868; or matthew.braun@energy.ca.gov.

Thomas Lates

Thomas Gates, Ph.D.

Tribal Liaison Supervisor

Cultural Resources Unit

Siting, Transmission, & Environmental

Protection

Enclosures: Project Location Map