MEMORANDUM OF AGREEMENT BETWEEN THE PACIFIC GAS AND ELECTRIC COMPANY AND

THE U.S. ARMY CORPS OF ENGINEERS, SACRAMENTO DISTRICT, SAN FRANCISCO DISTRICT, AND LOS ANGELES DISTRICT

SUBJECT: Memorandum of Agreement between the Pacific Gas and Electric Company and the U.S. Army Corps of Engineers' Sacramento, San Francisco, and Los Angeles Districts

THIS Memorandum of Agreement ("MOA") is entered into by the Pacific Gas and Electric Company (hereinafter "PG&E") and the United States Army Corps of Engineers' Sacramento District (hereinafter "SPK"), San Francisco District (hereinafter "SPN") and Los Angeles District (hereinafter "SPL") (collectively SPK, SPN, and SPL are referred to as the "Corps Districts"), collectively referred to as the "Parties."

RECITALS

WHEREAS, the United States Army Corps of Engineers ("Corps") has regulatory jurisdiction over certain activities occurring in waters of the United States pursuant to Section 404 of the Clean Water Act of 1972 ("CWA"), as amended, and navigable waters of the United States pursuant to Section 10 of the Rivers and Harbors Act of 1899 ("RHA"), as amended; and

WHEREAS, Section 214 of the Federal Water Resources Development Act ("WRDA") of 2000, as amended, codified at 33 U.S.C. § 2352, authorizes the Secretary of the Army, after public notice, to accept and expend funds to expedite the permit application review process; and

WHEREAS, the Secretary of the Army has delegated the responsibility of carrying out Section 214 of WRDA 2000, as amended, to the Chief of Engineers and his delegated representatives; and

WHEREAS, the Chief of Engineers, by memorandum dated September 2, 2015, has authorized the District and Division Engineers of the Corps to accept and expend funds contributed by a public utility company subject to certain limitations; and

WHEREAS, the Corps Districts have indicated they are not able, without additional resources, to expedite the evaluation of PG&E permit applications; and

WHEREAS, PG&E is a public utility and natural gas company and believes it is in its best interest to provide funds to the Corps Districts pursuant to this MOA to streamline and

expedite SPK, SPN, and SPL's review under Section 404 of the CWA and/or Section 10 of the RHA for PG&E-designated priority projects, as more fully described in this MOA; and

WHEREAS, the Corps Districts issued an initial Public Notice regarding their intent to accept and expend funds contributed by PG&E; and

WHEREAS, SPK, SPN, and SPL's District Engineers have determined that the acceptance and expenditure of funds received from PG&E is appropriate, and an informational public notice will be issued regarding their decision; and

WHEREAS, it is understood and acknowledged by all Parties that the Corps Districts' review of PG&E permit applications for PG&E-designated priority projects will be completely impartial and in accordance with all applicable Federal laws and regulations; and

WHEREAS, this MOA is intended to: (1) enable the Parties to fully consider, address, and protect environmental resources early in the development of proposed actions; (2) avoid conflicts late in project development through close coordination during early planning and development stages; (3) provide sufficient information to the Corps Districts for timely analysis of project effects and to assist PG&E in developing appropriate mitigation measures; (4) maximize the effective use of limited Corps personnel resources by focusing attention on projects that would most affect aquatic resources; (5) provide a mechanism for expediting project coordination when necessary; and (6) provide procedures for resolving disputes in this resource partnering effort.

NOW, THEREFORE, the Parties agree as follows:

AGREEMENT

Article I. - PURPOSE AND AUTHORITIES

- A. This MOA is entered into by the Parties for the purpose of establishing a mutual framework governing the respective responsibilities of the Parties for the acceptance and expenditure of funds contributed by PG&E to provide expedited permit application evaluation-related services for PG&E-designated priority projects requiring the Corps Districts' approval pursuant to Section 404 of the CWA and Section 10 of the RHA ("Priority Projects") and other programmatic efforts to support efficient decision-making related to PG&E's CWA Section 404 and/or RHA Section 10 permitting needs. This MOA is not intended as the exclusive means of obtaining review of Priority Projects proposed by PG&E; it is a vehicle by which PG&E will obtain expedited permit application evaluation-related services, outside of the ordinary Corps Districts' standard review process. Priority Projects are defined as the list of PG&E projects identified in accordance with Article V.A.2.
- B. PG&E is a publicly-traded, investor-owned utility, incorporated in the State of California and may enter into this MOA.

C. SPK, SPN, and SPL enter into this MOA pursuant to their authority under 33 U.S.C. § 2352.

Article II. - SCOPE

- A. PG&E will provide funds to SPK, SPN, and SPL to expedite the permit application evaluation-related services for Priority Projects under the jurisdiction of the Corps. The Corps Districts' Regulatory Program is funded as a congressionally appropriated line item in the annual Federal budget. PG&E will provide funds to SPK and SPN in accordance with Article VII. SPK will distribute funds received from PG&E to SPL based upon SPL's cost estimate developed pursuant to Article V.A.7. Funds received from PG&E will be separately added to SPK's, SPN's, and SPL's Regulatory budget, in accordance with 33 U.S.C. 2352.
- B. SPK, SPN, and SPL will provide staffing resources exclusively dedicated to expediting permit application evaluation-related services, as described below, for Priority Projects, and/or other programmatic efforts to support efficient decision-making related to PG&E's CWA Section 404 and/or RHA Section 10 permitting needs.
- C. SPK, SPN, and SPL will each establish a separate internal financial account to track receipt and expenditure of the funds associated with its review of permit applications for Priority Projects and other programmatic efforts. SPK, SPN, and SPL Regulatory personnel will charge their time and related expenses against the account when they perform work to either expedite permit application evaluation-related requests for Priority Projects or undertake other programmatic efforts to support efficient decision-making related to PG&E's permitting needs.
- Funds contributed by PG&E hereunder will be expended by SPK, SPN, and SPL to D. defray the costs of salary, associated benefits, overhead, training, and travel expenses for existing or additional personnel (including Regulatory staff, support/clerical staff, and staff of other functional areas of the Corps Districts) and other costs in order to expedite the evaluation of PG&E-designated Priority Project permit applications. Activities covered by this MOA will include, but not be limited to, the following: application intake review; initiating and monitoring consultations with U.S. Fish and Wildlife Service and/or National Marine Fisheries Service under Section 7 of the Endangered Species Act (16 U.S.C. § 1536) and with the State Historic Preservation Officer (SHPO) under Section 106 of the National Historic Preservation Act (54 U.S.C. § 306108), permit database entry; drawing corrections; jurisdictional determinations; site visits; preparing and distributing public notices; preparing and conducting public hearings; preparing correspondence; performing the public interest review; preparing draft permit decision documents; meetings with PG&E and other agencies; permit compliance; mitigation monitoring; preparing reports for PG&E and audits of funds expended; technical writing; training; travel; field office set up costs including rent and utilities; vehicle lease/rental and fuel; copying; coordination activities; technical contracting (including development of documents under the National Environmental Policy Act); programmatic tool development and/or improvement; acquisition of GIS data; and any other Section 404 of the CWA and Section 10 of the RHA permit application evaluation-related responsibilities performed by SPK, SPN, and/or SPL.

- E. SPK, SPN, and SPL will not expend funds provided by PG&E for costs associated with the review of the Corps Districts' work undertaken by supervisors or other persons or elements of the Corps Districts in the decision-making chain of command; however, if a supervisor is performing staff work and not supervisory review or oversight, funds may be used. Corps Districts will not expend funds provided by PG&E to defray the costs of activities related to the Corps Districts' enforcement functions, but may use funds related to permit compliance functions. Corps Districts will not expend funds provided by PG&E to continue activities for PG&E should a lapse in Federal appropriations result in a shutdown or furlough for the Corps Districts' Regulatory personnel. Additionally in accordance with U.S. Army Corps of Engineers Headquarters guidance dated September 2, 2015, funds will not be expended under this MOA for projects related to energy exploration and production activities, such as drilling, hydro fracturing, or mining.
- F. SPK, SPN, and SPL may expend funds provided by PG&E to hire contractors to perform select duties, including but not limited to site visits; preparing and providing technical materials, including environmental documentation; GIS-related services; and meeting coordination for the purpose of augmenting the resources available to the Corps Districts for expediting its review of Priority Projects. If such expenditures, when combined with the costs of the Regulatory personnel specified in Article II.D., require funding in excess of the amount available under this MOA, then said contractors shall not be utilized by SPK, SPN, or SPL until and unless additional funds are provided by PG&E and the Parties execute a written amendment to this MOA.
- G. If the funds provided by PG&E are expended and not replenished, any remaining Priority Projects will be processed like those of any permit applicant.
- H. The Corps Districts will perform services in accordance with all applicable federal laws, rules, regulations, guidance, polices, and procedures.

Article III. - INTERAGENCY COMMUNICATIONS

To provide for consistent and effective communication, SPK, on behalf of itself, SPN and SPL, and PG&E each will appoint a Principal Representative to serve as its central point of contact on matters relating to this MOA. SPK and PG&E each will issue a letter to the other designating the Principal Representative for each agency. Either Principal Representative may be changed upon written notification to the other party. Additional representatives may also be appointed to serve as points of contact for SPL, SPK, and SPN for specific actions or issues.

Article IV. -NOTICES

Any notices, request, demand, or other communication required or permitted to be given under this MOA shall be deemed to have been duly given if in writing and delivered personally, or sent by email, or mailed by first-class, registered, or certified mail to the applicable Principal Representative. Any notice, request, demand, or other communication made pursuant to this Article shall be deemed to have been received by the addressee at the earlier of such time as it is actually received or seven (7) business days after it is mailed.

ARTICLE V. - RESPONSIBILITIES OF THE PARTIES

- A. PG&E will provide adequate resources to fund existing or additional Corps District Regulatory personnel for the purpose of expediting the review of Priority Projects and other programmatic efforts. To facilitate the Corps Districts' reviews, PG&E will:
- 1. Provide adequate information regarding Priority Projects, scheduling requirements, and other specific activities to initiate permit evaluation. Upon request, PG&E shall provide such additional information necessary to assure the Corps Districts can effectively accomplish the required review.
- 2. In separate consultation with SPK, SPN and SPL, as appropriate, establish the specific order of priority of the PG&E-designated Priority Projects within each Districts Area of Responsibility (AOR). An example of this priority list is listed in **Appendix A** to this MOA. The Priority Projects may be changed by PG&E's Principal Representative without requiring an amendment to this MOA by notifying SPK, SPN or SPL, as appropriate, in writing in the manner provided by Article IV and will be effective upon receipt thereof.
- 3. Make a reasonable effort to provide the Corps Districts with information on other projects with PG&E involvement that may affect the Corps Districts' workload and staff availability (e.g., schedules for projects with individual permits).
- 4. In consultation with the Corps Districts, schedule Corps Districts' involvement in the Priority Projects.
- 5. To the best of its ability, ensure the participation of all essential personnel, customers and decision makers during the permit evaluation process.
- 6. Work closely with the Corps Districts to resolve workload conflicts and adjust priorities and schedules in order to make optimal use of available staff resources. While PG&E will make every effort not to overlap Priority Project schedules, occasional overlaps may occur and PG&E's Principal Representative will work with the point of contact for SPK, SPL, and/or SPN, as appropriate, to prioritize such overlaps.
- 7. Provide funding pursuant to the terms of this MOA, and work closely with the SPK, SPN and SPL Regulatory point of contact designated pursuant to Article V.B.2. to develop an estimate of the amount of work and funding for SPK, SPN, and SPL each Federal fiscal year.
- B. SPK, SPN, and SPL will each use the funds provided by the PG&E to defray the costs of salaries and associated benefits, overhead, relevant training, to reimburse travel expenses, and other costs, as described in Article II.D., in order to:
- 1. Expedite review of Priority Projects in accordance with the purpose, terms, and conditions of this MOA, or any amendments thereto. The Corps Districts shall not redirect resources from, or otherwise postpone, permit applications related to non-Priority Projects submitted by PG&E through the standard Corps review process. SPK, SPN and SPL shall meet the performance metrics provided in **Appendix B**.

- 2. Designate a Regulatory Project Manager to be the point of contact (POC) for applications reviewed by SPK, SPN, or SPL, and who will make his or her best efforts to attend quarterly meetings with PG&E, together with other agencies, as appropriate.
- 3. Provide PG&E a monthly report due by the 7th day of the following month detailing expenditure of monies provided by PG&E under this MOA for each Priority Project or task for the month. An example monthly report has been provided in **Appendix C**. The monthly report will include the project name, the PG&E contact, SPK's, SPN's or SPL's application identification number, the name of SPK's, SPN's or SPL's designated Regulatory POC working on the Priority Project, the number of hours spent on the task, the type of task, and a brief description of the work. SPK's. SPN's and SPL's Regulatory POC would report directly to PG&E via email only at the email address provided in Article VII.F.
- 4. Provide PG&E a monthly performance metrics tracking report due by the 7th day of the following month. An example monthly tracking report has been provided in **Appendix D**. SPK's SPN's and SPL's Regulatory POC would report directly to PG&E via email only at the email address provided in VII.F.
- 5. Consult with PG&E regarding an adjustment of priorities or establishment of relative priorities if the current or projected workload of Priority Projects and activities and other programmatic efforts exceeds the Corps' Districts' ability to provide the services specified herein.
- 6. Prior to expiration of the MOA, hold a meeting with PG&E to review a summary of permit streamlining and other activities under this MOA, as well as provide recommendations for future coordination between the Parties, including MOA renewal, as appropriate.

Article VI. - PERFORMANCE METRICS

The Parties have agreed to set performance metrics for the purpose of evaluating activities under this MOA. The performance metrics are included in **Appendix B** to this MOA. PG&E will track performance metrics on a form that will be reviewed at quarterly meetings as per Article V. B. 2.

Article VII. - FUNDING

- A. Unless amended, the maximum payable under this MOA will not exceed \$4,000,000.
- B. Within 30 days of the effective date of this MOA, PG&E shall pay make an initial payment of \$100,000 to SPK and \$100,000 to SPN. After initial payment is rendered, SPK and SPN will each provide PG&E with an anticipated cost invoice ("Invoice") that provides a budget estimate of costs anticipated to be incurred by the Corps Districts for each subsequent 6-month period. SPK and SPN will each submit an Invoice to PG&E, in April and October of each year, including any proposed changes in the level of staffing. Unless incomplete or disputed, upon receipt of each Invoice, PG&E agrees to compensate by making a lump sum payment to SPK and SPN in accordance with the total amount specified in each Invoice within ten business days.

Incomplete or disputed Invoices will be returned to SPK or SPN for correction prior to PG&E making an advance payment.

1. Payments by PG&E to SPK are to be made by check, payable to the Finance and Accounting Officer USAED Sacramento (See address below), or Electronic Funds Transfer in accordance with Standard Operating Procedure UFC 08.

U.S. Army Corps of Engineers, Sacramento District Finance and Accounting Officer USAED Sacramento 1325 J Street, Room 980 Sacramento, CA 95814 Attention: James Barth

2. Payments by PG&E to SPN are to be made by check, payable to the Finance and Accounting Officer USAED San Francisco (See address below), or Electronic Funds Transfer in accordance with Standard Operating Procedure UFC 08.

U.S. Army Corps of Engineers, San Francisco District Finance & Accounting Officer USAED San Francisco 1455 Market Street, 16th Floor Rm# 1649 San Francisco, CA 94103 Attention: Magie Ednalino

- C. If SPK, SPN, and SPL's actual costs for providing the agreed upon level of service will at any time during the term of this MOA exceed the total amount of funds available under Article VII.A, SPK's Principle Representative will notify PG&E's Principal Representative at least ninety (90) days prior to fund exhaustion of the incremental amount of funds needed to defray the remaining anticipated costs. PG&E will either initiate an amendment to this MOA to increase the funding amount, or agree to a reduced level of service.
- D. The Corps Districts will carry-over any unobligated funds from year to year, which will be credited to the PG&E's October payment, or will refund such unobligated funds if this MOA is terminated or expires in accordance with Article XI.
- E. The Corps Districts' will neither accept nor expend funds under this MOA after June 10, 2024, unless Federal law extends the Corps' authority under 33 U.S.C. § 2352 to accept and expend funds contributed by public-utility and natural gas companies to expedite the processing of permits.
- F. All Invoices with attached budget estimates and any final statement of expenditures shall be submitted to PG&E via email and hard copy at the addresses listed below.

Pacific Gas and Electric Company 77 Beale Street, Mail Code B28P San Francisco, CA 94105 ATTN: Nance Donati

Environmental Policy Manager – Resource Agencies

nad6@pge.com

Article VIII. - APPLICABLE LAWS

All applicable statutes, regulations, policies, directives, and procedures of the United States will govern this MOA and all documents and actions pursuant to it. Unless otherwise required by law, all expediting of permit applications undertaken by the Corps Districts will be governed by the Corps regulations, policies and procedures.

Article IX. - DISPUTE RESOLUTION

In the event of a dispute, the Parties agree to use their best efforts to resolve the dispute in an informal fashion through consultation and communication, or other forms of non-binding alternative dispute resolution mutually acceptable to the Parties. If the disagreement does not resolve at the staff level, the matter will be referred to SPK's, SPN's, or SPL's, as appropriate, Regulatory Branch Chief and PG&E's Manager of Environmental Policy for Regulatory Outreach. If the disagreement is still unresolved, the matter will rise to the applicable Corps Regulatory Division Chief and PG&E's Manager of Environmental Policy for Regulatory Outreach, followed by the applicable Corps District Commander and PG&E's Director of Environmental Policy. The Parties agree that, in the event such measures fail to resolve the dispute, they shall refer the dispute for resolution to an appropriate forum in accordance with Federal law.

Article X. - PUBLIC INFORMATION

The Corps Districts will not be responsible for justifying or explaining PG&E programs or projects before other agencies, departments, and offices. The Corps Districts may provide, upon request from PG&E, any assistance necessary to support justification or explanations of activities conducted under this MOA. In general, the Corps Districts are responsible only for public information regarding Corps Regulatory activities. PG&E will give the Corps Districts advance notice before making formal, official statements regarding activities funded under this MOA.

Article XI. - AMENDMENT, MODIFICATION AND TERMINATION

- A. This MOA may be modified or amended only by written, mutual agreement of the Parties.
- B. Any party reserves the right to terminate this MOA without cause upon thirty (30) day's written notice to other parties. In the event of termination, PG&E will continue to be responsible for all costs incurred by the Corps Districts under this MOA prior to the effective date of such termination and for the costs of closing out any ongoing contracts in support of the provision of services by the Corps Districts under this MOA.

C. Within ninety days (90) days of termination or expiration of the MOA, the Corps Districts shall provide PG&E with a final statement of expenditures. Within sixty (60) calendar days of submittal of the Corps Districts' final statement of expenditures, the Corps Districts, subject to compliance with the Anti-Deficiency Act (31 U.S.C. §§ 1341, et seq), shall directly remit to PG&E the unexpended balance of the advance payments, if any. Funds may be provided to PG&E either by check or by Electronic Funds Transfer. In the event PG&E and at least one Corps District elect not to terminate this MOA, the requirement to provide a final statement of expenditures and payment of any unexpended balance of advance payments, shall only apply to the District(s) requesting termination under Article XI.B.

Article XII. - MISCELLANEOUS

- A. This MOA will not affect any pre-existing or independent relationships or obligations between the Parties.
- B. If any provision of this MOA is determined to be invalid or unenforceable, the remaining provisions will remain in force and unaffected to the fullest extent permitted by law and regulation.
- C. Under the provisions of 33 U.S.C. § 2352, no funds may be accepted or expended by the Corps Districts pursuant to this MOA after June 10, 2024. However, if prior to this date, this statutory authority is extended or made permanent, then provisions of this MOA shall remain in force until the statutory termination date or until the expiration date as provided in this MOA, whichever occurs first.
- D. The Corps Districts' participation in this MOA does not imply endorsement of PG&E or the Priority Projects nor does it diminish, modify, or otherwise affect the Corps Districts' statutory or regulatory authorities.
- E. This MOA, including any documents incorporated by reference or attachments thereto, but excluding the pre-existing relationships or obligations between the Parties referenced in subparagraph A above, constitute the entire agreement between the Parties. All prior or contemporaneous agreements, understandings, representations and statements, oral or written, are merged herein and shall be of no further force or effect.

Article XIII. - EFFECTIVE DATE AND DURATION

This MOA and any amendments will become effective on the date of execution by the last party. Unless amended or modified, this MOA shall remain in force until whichever of these events occurs first: 1) June 10, 2024, subject to the provisions of Article XII.C. above or 2) the MOA is terminated by all Parties pursuant to Article XI.B.

[SIGNATURES FOLLOW ON NEXT PAGE]

IN WITNESS WHEREOF, this MOA is executed by the Pacific Gas and Electric Company, acting by and through its authorized officer, and by the U.S. Army Corps of Engineers' Los Angeles District, San Francisco District, and Sacramento District, through their authorized officers.

PACIFIC GAS AND ELECTRIC COMPANY

Andy Williams Vice President

Land and Environmental Management

U.S. ARMY CORPS OF ENGINEERS, LOS ANGELES DISTRICT

Date: 15 Jun 17

Kirk B. Gibbs Colonel, US Army Commander and District Engineer

U.S. ARMY CORPS OF ENGINEERS, SAN FRANCISCO DISTRICT

Date: 29 June 2017

John C. Morrow

Lieutenant Colonel, US Army Commander and District Engineer

U.S. ARMY CORPS OF ENGINEERS, SACRAMENTO DISTRICT

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David G. Ray					>:*

Colonel, US Army
Commander and District Engineer

Appendix A

USFWS / USACE / RWQCBs / SWRCB PGE Active Projects Sacramento Q4 2016 November 15, 2016

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. Appendix A

USFWS / USACE / RWQCBs / SWRCB PGE Active Projects
Sacramento Q4 2016
November 15, 2016

Charles Char	Projectivame	Piganer Planner	Org	County/Countles where project is located	Brief description of work Pri	Friently USFWS for Division Agencies Office			USACE Project US	USACE USACE Project District Manager Office	1. 1812	Date Date permit application expected or filed	RWQCB/	Project Manager Date Project Manager Date Project Manager Date Project P	Date application filed	Date Fermits Expected	Referso to Construct	Comments
Interestigative Dig (x x 4) resolute to assess and repair pignine stormalises. Sir (Bay Della) 2016-02728 Sir (Coust Bay) Laif Goods N/A	Litter serves and There are a	Callando	Care Care	San Maleo	Replace approximately 4.0 miles of 22-dath 1 Ball film. Work its required in soveral areas that are likely jurisdictional.			3	513-00412	Custin y	120		Bay Area	Katle Hart	11/2013	72016	24 2016	August 2016: Ryan re-ingaget FNS about the formal ESA consultation and were removed where the consultation and were consultation and properties to the short as couple of serial chinges to the work area and to make the Affilia consident with the CELOMPSEA decument (formpleted after the permittives field). Which also working on galding a proposal together for STGS and CRL compensation from the stand from ACD or give the or any explainment of the stand from ACD or goals to have averything completed this fall or by the end of the 2016 at the the that the last one who to priority 40s permit for CT although ACD information.
Interestigative Dig for XFF) medical foot	Lina 131 (ID-50-6) invoatigative Project			Alamoda ,	Investigative Dig (8' x 14') needed to assess and repair pipline anomalise.	SP	Bay Delta]	2		-			-					October 2016: USFWS biologist assigned in October, Provided USFWS SMMM becground data for the NLAA, USWFS concurs with PHE
Converted to the proposed accitons of gas Const Bay) Vinco Griego Converted to the proposed accitons of gas Const Bay) Vinco Griego Converted to the proposed accitons of gas Const Bay) Vinco Griego Converted to the proposed accitons of gas Const Bay) Vinco Griego Converted to the proposed accitons of gas Const Bay) Vinco Griego Converted to the proposed accitons of the proposed accitons accit	Line 131 Investigative Dig Proje	act Sean Poirior	" Gas Trans	Alamoda	Investigative Dig (8' x 14") needed to	Sac	-					NO.	2,14				•	determinations revegeration plan to be submitted to USFWS within a few weeks.
Converted to the first of the control of grant Bay) Nino Griego 2016-002735 Justin Yea Size Count Bay) Nino Griego 2016-00712 Size Count Holdstek Size S	53 Recoat Span 622				assees and repair pipline anomalies.	=	. 1					C	ć z	Y _N			72016	October 2016: BO Amendment (draft) was sent to PG&E in September and
The foreign and present alternation of present and present and alternation of present and alternatio			. 1			2000		14	116-00273S	Justin Yo	g						,	August 2018: ACOE received application
National Control Con	v-cowering Main (Sike B)	Corl Mustin	Gas Trans	Contra Costa	Lower milliple expraed actions of gas line in Brinnes Rogional Park in Martinez and Labyotte. Second aits on L-151 to be mmilled; eller (Hatlowwide meelved 7720144 (USACE#2012-02275) from Klm (Kublak	g S							SF Bay RWGCB	Katle Hart			72016	October 2216: Op-sito miligation planting will octur the beginning of November, weather permitting.
Section Particular Decommissioning work on Power Plant Accept Acc	Oltaro Powar Plant-Northoast Area Romodiation	a Sara Sadler	Remediation	San Francisco	Remediation of upland aroa. Aged Builkhead will require shoring and coffordam	Sag	27 ()		Q.	di .	7/201		SF RWACE	Mark Johnson	2/2016		11 2017	August 2016; PG&E has received the day Certification and articipates filing the MAVP preconstruction relification with the USAGE in early Suptember. The NWICCE is the GEOA and agency, PG&E is also cansuling with BCDC or permitting requirements.
Virginia Ramediation San Bernardino HGP for the final ground water remedy. 1 Ventura Judy Holman NA	aboldt Bay Decommissioning	Kris Vardas Loren Sharp	Remediation	Humboldt	Decommissioning work on Power Plant	Arca	a	20		,	l.		NCRWQCB	Brendan	1/2016			October 2016: ERTC Issued In October 2016. Project under construction
	day Remediation Project	Virginia Strohi	Remodiation	San Bornardino	HCP for the final ground water remedy.	Veni (Des	rings	_		٠ لا			NIA	Thompson				and compliance monitoring program being fully implemented. <u>MAY 2016</u> : Submitted 2nd Administrative braft May 19, 2016. Agroed respitably environmental decument to be EA. Scheduled to deliver HCP in 2018.

Appendix B Performance Metrics

Chicagonia	E E
Objective	Measure
Upon initial receipt of an application for an individual permit or general permit, the Corps will notify PG&E (via telephone or email) within 15 calendar days if the application is Federally-complete. If the application is complete, the Corps will notify PG&E of the initial date received stamped on the application. The Corps will request in writing (via email or letter) specific additional information needed to complete an individual permit or general permit application within thirty (30) calendar days of initial receipt. Once sufficient information is received, the Corps will notify PG&E (via telephone or email) within fifteen (15) application.	The Corps shall provide such notification within the stated time frame at least 90% of the time. The Corps shall provide such notification within the stated time frame at least 90% of the time.
Individual permits, including standard individual permits and Letters of Permission will be processed within sixty (60) calendar days of receiving a Federally-complete application, with the exception of those that require longer periods of time per Corps regulations at 33 CFR section 325.2(d)(3).	The Corps shall meet the stated objective at least 50% of the time.
forty-five (45) calendar days of receiving a Federally-complete application. *	The Corps shall meet the stated objective at least 80% of the time.
days of receiving a complete jurisdictional determination request.	The Corps shall meet the stated objective at least 90% of the time.
intaingered species Act Section / consultation initiation request letters and Section 106 consultation initiation request letters will be sent within fifteen (15) days of receiving adequate information from PG&E to make a determination of effect and initiate consultation.	The Corps shall meet the stated objective at least 90% of the time.

^{*} Projects requiring Section 7 and Section 106 consultation will exclude those calendar days during which the project is under consultation with another agency, i.e. time from when the consultation letter is sent until consultation response is received.

Memorandum of Agreement U.S. Army Corps of Engineers Pacific Gas and Electric Company

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JSACE ID#	PG&E Line of Business	Project Name	County	PG&F Contact	USACE Contact	Recyd	Tack Time	Tourse.	Billing	Total Project	Total Project Adminstrative	-		
EXAMPLE							1	1	Malejul	1602	COSt Stidle	e idsk iotal	1 1ask summary	Issues
2014-00412	Gas Transmission	L107 Irvington Station South Replacement	Alameda	Rvan Jolly	Justin Yee	3/12/2014	Nationwide 404: consultation letter for Section 7	C	125.00	1 250 00	U	20 737 1 3 60 703		
TBD	Elec Transmission	South of Palermo 115kV Reinforcement	Butte, Yolo, Sutter	Doug Edwards	١		pre-consultation	9 69 0			o 69		2 -	
								9		1		-	25	
								12 \$	125.00 \$	\$ 1,500.00 \$			*	
								20 \$					9	
								14 \$	125.00 \$			65 \$ 2,455.65	2	
								17 \$	125.00 \$	\$ 2,125.00		85 \$ 2,981.85	22	
								18 \$	125.00 \$	\$ 2,250.00 \$		907.26 \$ 3.157.26	9	
								4 \$				61 \$ 701.61	-	
								20 \$	125.00 \$	\$ 2,500.00 \$	0.0	8	9	
							Total Project Hrs	124.00		\$ 15,500,00				
PG&E Admin		Report, Metrics, Quarterly Meeting					Administration	47	125.00	3 1750.00	77.0			
PG&E Other		Correspondence, Coordination not tied to Individual project	32				Administration							les:
USACE Admin		Time Off, Holidays, Training, Other					Administration	9 9	1	3 200000				

\$ 6,250.00 \$ 6,250.00 20 174

\$ 21,750.00

Total Hours

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Appendix D Tracking Report

> METRICS for <name of Regulatory District>

DISTRICTS

Project / Task Name	Type	Date Recvd	Date Section 7 consultation letter sent to USFWS/NMFS	Date Section 106 consultation letter sent to OHP	Date draft document sent to PG&E	Date Final Document or Permit Sent to PG&E or Lead Agency	No. Calendar Dave Total	Commonte
Project 1	404 permit	5			5			
Project 2	jurisdictional determination	8						
Project 3	Section 7 consultation							e
Project 3	Section 106 consultation							
Project 3	404 permit							
334						22		
				æ				

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