Project Name	PGAE Planner	PGAE Office	Utility Organization	County/Counties where project is	Biref description of work	Priority for Agencies	USFWS Division	USFWS Biologist	USACE District Office	USACE Project Manager	Date application filed	n Date permit expected or	RWQCB/SWRC	B Project Manager	Date appliction	Date Permits Expected		Comments
2011 Bay Waters Boardwalk	Bob Donovan	SAN FRAN	Elec Trans	City of East Palo Alto	Replacement of 9,000 feet of existing boardwalk	3	Office Coastal Division	Joseph Terry	San Francisco District		Mar-11	needed			filed			Focus for this project has shifted to existing boardwalk work; no new boardwalks. Should proceed with
Maintenance Project	Bob Bollovali		Liet Halls	Fremont, San Jose, and Novato, and unincorporated Marin and Sonoma counties		J	CODSIDE DIVISION	возери тепу	Can i l'ancisco district		(VIGI-11							processing BO for existing boardwalk maintenance repairs.
Contra Costa-Moraga 230kV	Trixie Martelino	San Ramon	Elec Trans	Contra Costa, Alamed	a Reconductor	1	Sacramento Valley Div.	Stephanie Jentsch	h San Francisco District	Nina Cavett-Cox	2-Nov-12	5-Sep-13	State WRCB	Cliff Harvey	2-Nov-12	1-Oct-13	15-Oct-13	Consultation was initiated in December 2012 but no activity to date has begun on the Biological Opinion.
Reconductoring (Supports Marsh Landing Gen. Station)																		
	Robyn Salvadori	SAN FRAN	Elec Trans	Sutter	Pole replacement		Sacramento Valley Div.	TBD	Sacramento District	Peck Ha	6/9/2012		Region 5	TBD	6/9/2012			Permits filed. Army Corp Application Number SPK-2012-00737. PJD received 2/1/13 from Peck Ha. PG&E Signed and sent back PJD Form for final permit processing. Awaiting confirmation that the project qualifies
Nicolaus-Catlett Jct 22 Pole RPLC Palermo-East Nicolaus Project	Doug Edwards	Sacramento	Elec Trans	Yuba	. Requires BO amendment to allow new tower	3	Sacramento Valley Div.	Jason Hanni	Sacramento District	Krystel Bell	12/20/2012	2/6/2013				ļ		under the NWP. No technical issues expected with USFWS, but CPUC wants assurances from USFWS before issuing
•					and reconductor work		•					2/0/2013						NTP.
Pittsburg-Tesla 230 kV Reconductoring	Dave Thomas	SAN FRAN	Elec Trans	Contra Costa, Alamed	a Reconductor	1	Sacramento Valley Div.	Ryan Olah	San Francisco District	Christina Cavett-Cox SFO	8/6/10		SWRCB	Cliff Harvey	3/30/12			USACE/USPWS NationWide complete: RWQCB 401 complete; CDFG: 1600 agreement complete; Received draft ITP 2/7/13; CEQA IS/MND Complete.
Brentwood Pipeline Inspection Project	TBD	WALNUT CREEK	Gas Trans	City of Brentwood	Excavation and inspection of Line 316-20, which is an existing 12-inch-diameter natural gas pipeline located within an unnamed earthen	3	Sacramento Valley Div.				2/7/2012							
Burlingame Storm water Ditch	Ernie Ralston	SAN FRAN	Gas Trans	San Mateo	canal in the Marsh Creek watershed External Corrosion Direct Assessment	1		TBD										Excavate and expose at least 12 feet of pipeline at water crossings to check and repair external coating as
ECDA Project L151 Low Gravity Canal Crossing		SACRAMENTO	Gas Trans	Butte	HDD crossing of existing concrete box culvert.	1	Sacramento Valley Div.		Sacramento District	Krystel Bell	4/18/2012	4/24/2012		Scott Zaitz				needed. JARPA Application filed April 4, 2012 Project complete.
Maintenance L-210A ECDA	Kayla Paschal	SAN RAMON	Gas Trans	Solano	Removal of existing dented aerial crossing. GT External corrosion inspection/repair	1												Draft issued on 10/16/2012
Line 101 MP 33.936	Steve Willoughby	SAN RAMON	Gas Trans	Bayshore Property		1	<u> </u>											Draft to mgmt 10-02-2012
Line 101-San Mateo Creek Line 107 Replacement - Mission to Vargas	Chuck Morton Steve Willoughby	Bishop Ranch	Gas Trans Gas Trans	San Mateo Alameda	GT pipeline replacement Replace approximately 3,000 feet of pipeline from Mission Station to Vargas Station.	1	Sacramento (Bay Delta)	TBD	San Francisco	Christina Cavett-Cox SFO	11/29/2012	4/15/2013	Region 2	Katie Hart	11/29/2012	4/15/2013	6/1/2013	draft agreement issued 09-25-2012 Section 7 consultation was initiated on 12/8/12. We still do not know who was assigned to work on the project from FWS. Project is on top 100 list for gas transmission and can not be delayed.
Line 131/107 Anomaly repair digs			Gas Trans		GT ILI repairs	1			·	3r O								······································
in Alameda County Line 132 Replacement - Main Line Valve - MP 43.61	Patricia Sanchez Paul Marotto	WALNUT CREEK SAN FRAN	Gas Trans	Alameda San Mateo	Install new MLV, Blowdown facilities and replace 600° of pipeline within San Bruno MTN HCP		TBD	TBD	N/A	N/A	Not Filed Yet	6/15/2013						meeting scheduled October 10, 2012 This is a new project in which PG&E is proposing to install an new MLV, blowndown, grade 2 access roads and replace 600' of L-132 within the San Bruno Mtn HCP. There will be no impacts to resources; however San Mateo County Parks Dept (HCP Manager) has asked that PG&E get approval (coverage) for this project from USFWS.
Line 177 MP 30.79 Thomes Creek Emergency Repair Project	Kathy Caringi	SACRAMENTO	Gas Trans	Tehama	install temporary support system on exposed section of pipe to reduce risk of failure	2	Sacramento Valley Div.		Sacramento District	Lisa Grudzinski	4/26/2012							Temporary pipe support system will not be installed.
Line 177 MP 30.79 Thomes Creek HDD Relocation	Kathy Caringi	SACRAMENTO	Gas Trans	Tehama	Replacement of existing gas line via HDD under Thomes Creek	2	Sacramento Valley Div.										L	HDD crossing installed in 2012.
Line 400/401 Cache Creek Repair Project	Chris Ellis	SACRAMENTO	Gas Trans	Yolo	Install temporary support for exposed crossings of Cache Creek	2	Sacramento Valley Div.		Sacramento District	Marc Fulgler	6/15/2012							Will draft RTC when USACE authorization received
Browns Diversion Dam Instream Valve Installation	Dan Clark	Fresno	Hydro	Madera	Install instream valve to allow for accurate required fish water release				Sacramento District	Not assigned	Nation Wide	1-Aug		not assigned	14-Feb	1-Aug	1-Jul	Nation Wide 3 and 33 and 401 certification required
Bucks Lake Bank Stabilization-	Jesus Viscarra	Chico	Hydro	Plumas	Riprap of 720 feet of shoreline to protect				Sacramento District	Matt Kelley	12/19/2012	Jun-13	Region 5 -	Scott Zaitz	12/14/2012	issued	Jul-13	Permit application was submitted to ACOE office on 12/19/12
Pioneer Way Gaging Weir S-83 Modifications	Ross Jackson	SACRAMENTO	Hydro	Tuolumne	adjacent roadway. Enlarging existing flow gaging weir to								Redding					
Halsey Forebay Rehabilitaion of	Robert Steigmeyer	Auburn	Hydro	Placer	accommodate higher flows Sleeve existing outlet pipe and replace valve and				Sacramento District	Will Ness	Maintenance	Aug-13	Region 5 -	Elizabeth Lee	pending			Project qualifies for Sec 404 maintenance exemption. Water Board will not require Sec 401 WQ Cert
Low Level Outlet Structure Halsey Forebay Retaining Wall at Fishing Access	Robert Steigmeyer	Auburn	Hydro	Placer	related appurates Replacement of existing retaining wall				Sacramento District	Will Ness	exemption 1/17/2013	Aug-13	Sacramento Region 5 - Sacramento	Trevor Cleak	1/17/2013	8/1/2013	Aug-13	
Lake Nora Intake Replacement	Scott Magrini	Sacramento	Hydro	Tehama	re-application for expired permit	2										i		In process of preparing permits for submittal
Pit 1 WHIP Stock Tanks	Scott Magrini	Redding	Hydro	Shasta	Install stock tanks for grazing purposes		Sacramento Valley Div.			Matt Kelley	2/10/2013	6/1/2013	Region 5 - Redding	TBD	0.50040	04.0040	0//5/00/0	
Pit 3 Rock Ck Seismic Capital	Scott Magrini	Redding	Hydro	Shasta	Seismic Retrofit to penstock supports		Sacramento Valley Div.			Matt Kelley	2/10/2013	6/15/2013	Region 5 - Redding	TBD	2/5/2013	6/1/2013	6/15/2013	
Rock Ck/Cresta Drum Gate Maintenance	Jesus Viscarra	Chico	Hydro	Plumas	Dam Drum Gates Inspection and Maintenance	1			Sacramento District	Matt Kelley	Jun-12	Jul-13	Region 5 - Redding	Scott Zaitz		issued	Aug-13	2/13/13 Update: Hydro has changed work plan to remove sediment from reservoir, eliminating need for mitigation project and Individual Permit.
Sand Bar Fish Screen and Bypass	Justin T. Smith	SACRAMENTO	Hydro	Toulumne	Construct fish screen and bypass structure		N/A	N/A	Sacramento District	Kathy Norton	3/2/2012	Permits received	State WRCB	Michael Maher	12/2/2012	4/30/2013	5/31/2013	This project is a requirement in the Company's FERC No.2130 hydroelectric license. The project is also mentioned in the water certificiation for the project. No new water cert for this project is need; however, documentation will be provided that we are complying with the conditions in the water cert for the hydroelectric project.
Sand Bar Weir and Cableway	Justin T. Smith	SACRAMENTO	Hydro	Toulumne	Modify existing S-12 weir and construct USGS cableway		N/A	N/A	Sacramento District	Kathy Norton	5/30/2012	Permits received	State WRCB	Parker Thaler	7/11/2012	4/30/2013	5/31/2013	123334400
Senate Bill No. 8 Complance	Robert Steigmeyer	Auburn	Hydro	Nevada/Placer	Update of reservoir and stream gauging process				Sacramento District	Will Ness	Pending	Pending	Region 5 - Sacramento	Trevor Cleak				Request pre-application meeting towards streamline permit process. There are approx. 30 sites system wide but vast majority are in Placer/Nevada Counties. Most of the Projects have little or no impact, others
Yellow Creek Humbug Valley	Jesus Viscarra	Chico	Hydro	Plumas	Stream and meadow restoration.				Sacramento District	Matt Kelley	1/29/2013	Jul-13	Region 5 -	Guy Chetelat		issued	Jul-13	appear to trigger NW #5 or minor LOPs. Will discuss with resource agencies. Re verification of an expired NWP-27 is needed
Restoration L-21F and L-21G Veg removal ove	r Kayla Pachal/Michal		VM		Gas veg. management	2	 :						Redding			<u> </u>		
gas line	Pintacura	SAN RAMON		Marin	5	=												Draft issued 09-19-2012 PG&E needs to discuss mitigation