

**PACIFIC GAS AND ELECTRIC COMPANY
Wildfire Mitigation Plans Discovery 2023
Data Response**

PG&E Data Request No.:	CalAdvocates_032-Q002		
PG&E File Name:	WMP-Discovery2023_DR_CalAdvocates_032-Q002		
Request Date:	October 31, 2023	Requester DR No.:	CalAdvocates-PGE-2023WMP-32
Date Sent:	November 14, 2023	Requesting Party:	Public Advocates Office
PG&E Witness:		Requester:	Holly Wehrman

QUESTION 002

Please provide the same information as requested in Question 1 for undergrounding projects that fall into each of the following categories:

- a) Rule 20 undergrounding.
- b) Wildfire rebuild undergrounding.
- c) Any other undergrounding not included in Question 1 or parts a and b of this question.

ANSWER 002

Please see the table provided below with the data requested for subparts a – c.

- a) Please see row (a) Rule 20. Included are the undergrounded miles of primary distribution lines in High Fire Thread Districts (HFTD) and/or High Fire Risk Areas (HFRA) as part of the following programs:

- Rule 20A – 100% utility funding
- Rule 20B – partial utility funding
- Rule 20C – minimal utility funding

Note, this data does not include all Rule 20 projects. It includes only those Rule 20 projects that have taken place in the HFTD/HFRA given the impact of these projects on reducing wildfire risk.

- b) Please see row (b) Wildfire Rebuild. Included are the undergrounded miles of primary distribution lines completed as part of wildfire rebuild. This includes work in our Fire Rebuild Program that are located in an HFTD/HFRA, as well as the Community Rebuild program (i.e., Butte and Greenville).
- c) Please see row (c) Other. Included are the undergrounded miles of primary distribution lines through PG&E's targeted undergrounding program, as well as capacity projects and work requested by others located in an HFTD/HFRA.

Please note, PG&E previously did not track overhead miles replaced, therefore, the overhead miles replaced is calculated based on UG Miles Completed using a standard conversion factor for rebuild projects or all other undergrounding projects. For

Community rebuild projects (Butte and Greenville) for every 1.57 miles of UG installed, one mile of existing OH lines has been removed; for all other projects, 1.25 miles of UG installed equates to one mile of existing OH removed.

	Program (MAT Code)	2020		2021		2022		2023 (through 11/30/23)	
		UG Miles Completed	OH Miles Replaced (est.)	UG Miles Completed	OH Miles Replaced (est.)	UG Miles Completed	OH Miles Replaced (est.)	UG Miles Completed	OH Miles Replaced (est.)
a)	Rule 20	1.6	1.0	-	-	2.2	1.7	1.3	1.0
	Rule 20A (30A)	1.6	1.0	-	-	2.1	1.6		
	Rule 20B (10H)	-	-	-	-			1.0	0.0
	Rule 20C (10I)	-	-	-	-	0.1	0.1	0.3	0.0
b)	Wildfire	37.9	24.5	70.2	50.8	117.0	83.9	91.2	60.0
	Community Rebuild (08W, 95F)	35.5	22.6	32.8	20.9	59.9	38.2	51.7	30.0
	Fire Rebuild (08W, 95A/B/F)	2.4	1.9	37.3	29.9	57.1	45.7	39.5	30.0
c)	Other	2.9	2.3	3.0	2.4	60.5	48.4	116.0	90.0
	System Hardening (08W, 3UG)	2.9	2.3	2.9	2.3	59.8	47.8	114.2	90.0
	Other (06A, 06H, 10J, 48L, 49M, 10K, 2BP)	-	-	0.1	0.1	0.8	0.6	1.9	0.0
	Total (a+b+c)	42.4	27.9	73.2	53.2	179.8	134	208.6	150.0

*Data as of November 1, 2023

The totals and subtotals in the table are rounded values from the source data and may differ from actual sums of reported values.