

**PACIFIC GAS AND ELECTRIC COMPANY
Wildfire Mitigation Plans Discovery 2022
Data Response**

PG&E Data Request No.:	CalAdvocates_014-Q09		
PG&E File Name:	WMP-Discovery2022_DR_CalAdvocates_014-Q09		
Request Date:	March 10, 2022	Requester DR No.:	CalAdvocates-PGE-2022WMP-14
Date Sent:	March 15, 2022	Requesting Party:	Public Advocates Office
PG&E Witness:		Requester:	Dillon Copa

The following questions relate to your 2022 WMP Update submission.

QUESTION 09

On Pg. 551 of PG&E's 2022 WMP, PG&E states that it will complete 32 circuit-miles of transmission system hardening in 2022.

- a) Please disaggregate these circuit-miles of transmission hardening into the following types: bare-wire overhead hardening, conductor removal, other.
- b) Please state how many total circuit-miles of transmission system hardening you plan to complete in 2022, excluding the work that resulted from the Administrative Consent Order attached to Resolution SED-6.
- c) Please disaggregate your response to part (b) into the following types: bare-wire overhead hardening, conductor removal, other.
- d) In 2021, PG&E completed 93 miles. Please explain the factors that are causing PG&E to decrease this output to 32 miles in 2022.

ANSWER 09

- a) 22 miles of conductor removal, 10 miles of bare wire conductor replacement
- b) 10 miles
- c) Bare wire conductor replacement
- d) WMP Section 7.3.3.17.2 states, "Overall, the 2022 targets for conductor replacement and removal are lower than 2021 because Conductor projects typically span multiple years; therefore some years have more mileage placed into service than other years. Interim risks are continuously managed through inspection and maintenance program." In addition, "some in-progress projects are forecasted in service towards the end of 2022, which are not included in the target given significant execution challenges. Execution challenges include material availability (long lead times have about doubled), clearance availability, permitting, and competing resources with emergent work such as fire rebuild projects."