

**PACIFIC GAS AND ELECTRIC COMPANY  
Wildfire Mitigation Plans  
Rulemaking 18-10-007  
Data Response**

PG&E Data Request No.:	TURN_021-Q03		
PG&E File Name:	WildfireMitigationPlans_DR_TURN_021-Q03		
Request Date:	March 4, 2021	Requester DR No.:	WMP 2021 DR TURN-PGE-007
Date Sent:	March 10, 2021	Requesting Party:	The Utility Reform Network
PG&E Witness:		Requester:	Marcel Hawiger

**QUESTION 03**

Follow-up to TURN DR 015-03 and Atch 01: Please explain the nature of the \$0.630 billion in 2020-2022 expenses that will be recorded in the FRMMA/WMPMA, including at a minimum:

- a. Why are these costs different from costs authorized in the GRC;
- b. If any of the costs are for programs included in the WMP but not authorized in the GRC, please identify the programs.
- c. If any of the costs are for programs authorized in the GRC but due to incremental costs beyond those authorized, please identify the programs and explain the nature of the incremental costs for each program.

**ANSWER 03**

a. These costs are incremental to the 2020 GRC filing, driven by wildfire mitigation work that is distribution related and supporting the work in our HFTD areas.

b and c. See below table.

\$Bs

Program	Expense			Total	Nature of Incrementality
	2020	2021	2022		
<b>New Program</b>	<b>\$0.09</b>	<b>\$0.09</b>	<b>\$0.08</b>	<b>\$0.26</b>	
Early Fault Detection & Distribution Fault Anticipation	\$0.00	\$0.00	\$0.00	\$0.00	Program was not forecasted for in the 2020 GRC
Sensor IQ	\$0.00	\$0.00	\$0.00	\$0.00	Program was not forecasted for in the 2020 GRC
Line Sensors	\$0.00	\$0.00	\$0.00	\$0.00	Program was not forecasted for in the 2020 GRC
Distribution Arc Fault Signature Library	\$0.00	\$0.00	\$0.00	\$0.00	Program was not forecasted for in the 2020 GRC
Meteorology Ops Center	\$0.00	\$0.00	\$0.00	\$0.00	Program was not forecasted for in the 2020 GRC
Red Bluff Generator	\$0.00	\$0.00	\$0.00	\$0.00	Program was not forecasted for in the 2020 GRC
Emer Back Up Gen – E Service Centers & Mats Dist	\$0.00	\$0.00	\$0.00	\$0.00	Program was not forecasted for in the 2020 GRC
Rapid Earth Current Fault Limiter	\$0.01	\$0.00	\$0.00	\$0.01	Program was not forecasted for in the 2020 GRC
Remote Grid	\$0.00	\$0.00	\$0.00	\$0.00	Program was not forecasted for in the 2020 GRC
Pole Loading Assessment	\$0.02	\$0.01	\$0.01	\$0.05	Program was not forecasted for in the 2020 GRC
PSPS Support	\$0.02	\$0.02	\$0.01	\$0.04	PSPS activities not applicable to the WMBA (Wildfire Mitigation Balancing Account)
Aviation Ops Center	\$0.00	\$0.00	\$0.00	\$0.00	Program was not forecasted for in the 2020 GRC
IT Wildfire Projects	\$0.03	\$0.05	\$0.05	\$0.13	Program was not forecasted for in the 2020 GRC
Wildfire Corporate Communications	\$0.01	\$0.01	\$0.01	\$0.02	Program was not forecasted for in the 2020 GRC
<b>Incremental Program</b>	<b>\$0.18</b>	<b>\$0.12</b>	<b>\$0.07</b>	<b>\$0.37</b>	
Maintenance	\$0.07	\$0.04	\$0.01	\$0.11	Change in volume, change in unit cost (WSIP Related) - see Exhibit PG&E-18, Chapter 2A, p. 2A-8 for additional details
Inspections	\$0.09	\$0.07	\$0.04	\$0.19	Change in volume, change in unit cost (WSIP Related) - see Exhibit PG&E-18, Chapter 2A, p. 2A-8 for additional details
Wildfire Operational Management and Support	\$0.01	\$0.01	\$0.01	\$0.04	Incremental support required for this group due to wildfire activities
Compliance and QA Wildfire Support	\$0.00	\$0.00	\$0.00	\$0.01	Incremental support required for this group due to wildfire activities
Vegetation Mgmt Defensible Space at the Substation	\$0.01	\$0.00	\$0.00	\$0.01	Expansion of veg mgmt at substations
GIS	\$0.00	\$0.00	\$0.00	\$0.00	GIS projects driven by wildfire mitigation
<b>Total</b>	<b>\$0.27</b>	<b>\$0.21</b>	<b>\$0.15</b>	<b>\$0.63</b>	