

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

PG&E Data Request No.:	OEIS_012-Q04		
PG&E File Name:	WMP-Discovery2022_DR_OEIS_012-Q04		
Request Date:	May 29, 2022	Requester DR No.:	OEIS-P&GE-22-012
Date Sent:	May 4, 2022	Requesting Party:	Office of Energy Infrastructure Safety
PG&E Witness:		Requester:	Kevin Miller

SUBJECT: ONE VM TOOL TIMELINE

QUESTION 04

On page 697, under “Short-term improvements (2023-2028)”, PG&E lists the vegetation management programs which will use the One VM Tool. Energy Safety acknowledges it defined “Future improvements to initiative” as “the next 5 years,” i.e., 2022-2028 (2022 Guidelines, Attachment 2, page 74). Energy Safety needs to understand whether “Short-term improvements (2023-2028)” is a standard heading (as it is repeated throughout the WMP) or whether “2023-2028” in this case represents a timeline for deployment of the One VM Tool.

- a. Confirm that the schedule for deploying the VM One Tool to the listed programs is 2023-2028.
 - i. If yes, does PG&E have a more detailed schedule for deployment? If so, share this schedule.
 - ii. If no, clarify the schedule of the VM One Tool’s deployment to the listed programs.

ANSWER 04

We used the heading "Short-term improvements (2023-2028)" throughout Section 7.3 in our 2022 WMP for each initiative. This heading is not specific to and does not represent a timeline for deployment of the One VM Tool.

PG&E used the time period from 2023-2028 based the 2022 WMP Guidelines, Attachment 2, p. 74 which explains that “future improvements to initiatives” include “known future plans (beyond the current year) and new/novel strategies the utility may implement in the next 5 years (e.g., references to and strategies from pilot projects and research detailed in Section 4.4).” Since the current year is 2022, we understood the five years “beyond the current year” to be 2023-2028.

The planned deployment schedule, presented below, for the One VM Tool is currently being reviewed for the remaining programs that will require deployment. The proposed schedule revisions will then be discussed with management for approval. We can provide an updated schedule to Energy Safety when our review and management approval process is complete. Planned deployment schedules are guidelines of the

order that PG&E currently plans on working the programs, the timing of IT development, as well as other activities may require subsequent deployment schedule changes in the future.



One Veg - High Level Project Phases

Original Deployment Scope

2021	2022	2023	2024	2025
SYSTEM READINESS				
	Routine Maintenance (Distribution) CEMA Vegetation Control (Pole Clearing)	EVM System Hardening EC Tags Utility Defensible Space	Wood Management Routine Maintenance (Transmission) Other Programs	Other Programs

Revised Deployment Scope (Proposed)

2021	2022	2023	2024	2025
SYSTEM READINESS				
Routine Maintenance (Distribution)* CEMA*	EVM Work Verification Wood Management LiDAR Vegetation Control (Pole Clearing) Wildfire Response Utility Defensible Space	Routine Maintenance (Transmission) Transmission (Orchards, IVM, ROW) System Hardening VM Work/EA Reliability Enterprise Public Works Coordination VMI GTVM		

**Deployment for Routine and CEMA by January 2022*