

Southern California Edison
2022-WMPs – 2022 Wildfire Mitigation Plan Updates

DATA REQUEST SET Cal Advocates - SCE - 2022 WMP - 10

To: Cal Advocates
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Job Title: Principal Manager
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Response Date: 3/24/2022

Question 07:

Does SCE have a process for examining older assets (especially, assets that were not constructed to SCE's current design & construction standards) with a focus on identifying equipment that needs to be modernized?

Response to Question 07:

SCE interprets this question as referring to its entire system not just assets in HFRA. As such, SCE leverages its maintenance and inspection programs along with system performance analysis to assess the condition of assets. Based on those results, SCE may decide to replace equipment in accordance with its approved infrastructure replacement programs. If a decision to replace is made, SCE will typically replace the asset with the current design and construction standard. Note that SCE does not target asset replacements solely on modernization but rather takes into account asset failure risks including condition (probability of failure, which can include the asset's age) and consequences of failure (reliability, safety, and financial), along with the potential of enabling other value streams such as integration of renewables.