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|--------------|---|---------------------------------|----|---|---|--|-------------|-----------|-----------|---|---|--|
| | | | | Liberty states on p. 36-37 of its 2025 WMP Update, in response to Area of Continued Improvement LU-23-15: Reliability impacts of SRP. Liberty plans to implement SRP programs on 15 circuits in 2024 and seven circuits in 2025, which will result in 67,456 of Liberty's primary distribution conductor being covered by SRP by the end of 2025. Based on an analysis of historical weather data for the system, Liberty estimates approximately 16-17 days per year when SRP will be enabled. Please provide a list of the 22 circuits that have been identified for SRP implementation, with the following information about each circuit: a) Circuit ID number b) Circuit segment name or ID number (if the projected SRP switch affects more than one circuit segment, please identify each one) c) Year of planned implementation (2024 or 2025) d) How many SRP switches will be implemented across the circuit e) The expected or actual start date of the project f) The expected completion date of the project g) Length (in circuit miles) of each project | a) Refer to supporting materials: DR01 – Question 8 and 9 b) N/A c) Refer to supporting materials: DR01 – Question 8 and 9 d) Refer to supporting materials: DR01 – Question 8 and 9 e) Refer to supporting materials: DR01 – Question 8 and 9 f) Refer to supporting materials: DR01 – Question 8 and 9 g) Refer to supporting materials: DR01 – Question 8 and 9 | Aaron Louie | 7/19/2024 | 7/24/2024 | 7/24/2024 | https://california.libertyutilities.com/uploads/DataRequest%20CalAdvocates-Liberty-2025WMP-01_Liberty%20Response-07242024.pdf | 1 | |
| CalAdvocates | 1 | CalAdvocates-Liberty-2025WMP-01 | 9 | CalAdv-01-1.9 | Liberty states on pp. 40-41 of its 2025 WMP Update, in response to Area of Continued Improvement LU-23-20: Early detection of ignitions with HD Cameras, that "University of Nevada Reno (UNR) is performing a view shed analysis to propose locations of existing cameras for Liberty to adopt or potentially install new cameras where current coverage is lacking for the service territory." a) When does Liberty expect that UNR will complete the view shed analysis? b) Has Liberty developed any policy or procedures related to the implementation and maintenance of the HD wildfire cameras? c) If the answer to part (b) above is yes, please provide Liberty's policy and procedures for the implementation and maintenance of the HD wildfire cameras. d) Does Liberty know of any HD cameras (or cameras of similar function) within its service territory that it does not own? e) Does Liberty have access to any HD cameras (or cameras of similar function) within its service territory that it does not own? f) If the answer to part (e) above is yes, please list the HD camera or cameras of similar function that are within Liberty's service territory including: i. Where the camera is located ii. The camera's or camera's location iii. How Liberty has gained access to footage from the cameras | a) UNR has completed the viewshed analysis and shared relevant results with Liberty on July 15, 2024. b) Liberty is currently reviewing the proposal and budget from UNR for set-up of new cameras within the service territory and maintenance of existing cameras that lack sustainable funding. New cameras are being procured in areas that were missing coverage in the viewshed analysis done by UNR. Liberty has not yet entered into a contract with UNR for these cameras and does not have any existing policy or procedures related to the implementation and maintenance of the HD wildfire cameras. c) N/A d) Yes. There are currently 22 fire detection cameras that cover areas within Liberty's service territory. These cameras are available through the ALERTWildfire Program that is a consortium between UNR and University of Oregon. e) Yes, similar to the previous answer, these cameras are publicly viewable through alertwildfire.org. f) Fire Cameras that cover Liberty's Service Territory. (See response link for table) • Water enclosures: Safety Standards – Meets construction standards; Taps and Splices – Splices covered with Hendrix KM splice or equivalent; Hardware/Messenger – Adequate slack between phase conductors. • Splice covers: Safety Standards – Meets construction standards; Taps and Splices – Bushing covers used on transformers. • Surface damage/strapping: Meets construction standards; Material – Used all Hendrix approved components; Material – Only covered Tie Wires used; Taps and Splices – Rubber covered transformer tap wire used. • Bracket placement: Safety Standards – Meets construction standards; Taps and Splices – Anti Sway Brackets (BAS-14725) used at poles with taps. | Aaron Louie | 7/19/2024 | 7/24/2024 | 7/24/2024 | https://california.libertyutilities.com/uploads/DataRequest%20CalAdvocates-Liberty-2025WMP-01_Liberty%20Response-07242024.pdf | |
| CalAdvocates | 1 | CalAdvocates-Liberty-2025WMP-01 | 10 | CalAdv-01-1.10 | Liberty's response to question 4 of data request CalAdvocates-Liberty-2025WMP-01 states: "Liberty does not have a previous version [of its Spacer Cable Inspection Checklist]." Please explain which portions of the Spacer Cable Inspection Checklist, found in Appendix A of Liberty's 2025 WMP Update, correspond with the each of the identified failures specific to covered conductor listed below: • Water intrusion: Splice covers; Surface damage/bulging; Bracket placement | a) Liberty has experienced permitting delays and construction delays with its planned projects due to limited operating periods imposed by the US Forest Service. Liberty has also experienced material delays in 2024. b) Angora Ridge and Fallen Leaf Covered conductor projects. c) - See response for table. | Aaron Louie | 8/23/2024 | 8/28/2024 | 8/28/2024 | Data Request CalAdvocates-Liberty-2025WMP-02_LibertyResponse-08282024.pdf libertyutilities.com | |
| CalAdvocates | 2 | CalAdvocates-Liberty-2025WMP-02 | 1 | CalAdv-02-2.1 | Liberty's response to question 7(b) of data request CalAdvocates-Liberty-2025WMP-01 states that "The timeline for finalizing the development of an asset tracking application is not determined at this time." a) Will Liberty start the planning and development of the asset tracking application during the 2026-2028 WMP cycle? b) If the answer to part (a) above is yes, does Liberty plan to consult with a third-party vendor or to develop the asset tracking application internally? c) If Liberty plans to use a third-party vendor, please provide the name of the vendor and a description of the projected duties and responsibilities related to the development of the asset tracking application. d) Does Liberty currently have processes in place to track and record which non-exempt lightning arrestors have been replaced across its service territory? e) If the answer to part (d) above is yes, provide a copy or description of Liberty's processes regarding replacement of non-exempt lightning arrestors. | a) Liberty developed the application internally using the third party application Fulcrum and plans to develop future enhancements internally. b) N/A c) No. Liberty has not replaced non-exempt lightning arrestors across its service territory. d) N/A | Aaron Louie | 8/23/2024 | 8/28/2024 | 8/28/2024 | Data Request CalAdvocates-Liberty-2025WMP-02_LibertyResponse-08282024.pdf libertyutilities.com | |
| CalAdvocates | 2 | CalAdvocates-Liberty-2025WMP-02 | 2 | CalAdv-02-2.2 | Liberty has provided an update on initiative "WMP-GDOM GH-01: Covered conductor installation," in Table 1 of the Excel file attachment titled "Liberty_2024_Q2_Table115_R0.xlsx". Table 1 states Liberty has completed zero circuit miles of covered conductor installation as of the second quarter 2024 Quarterly Data Report filing. a) Please explain why Liberty has not completed any circuit miles of covered conductor installation in 2024. b) Please provide a list of all covered conductor projects that were planned for 2024-2025 and that have been delayed due to permitting issues. c) Please provide an Excel document that lists each covered conductor project identified in your response to part (b), which should include the following information in separate columns, at a minimum: a. Circuit ID number b. Name of circuit, if applicable c. Designation of HTD area d. The expected or actual start date of the covered conductor project e. The expected completion date of the covered conductor project, when Liberty submitted its 2023-2025 WMP f. The expected completion date of the covered conductor project, as of now. | a) Liberty has experienced permitting delays and construction delays with its planned projects due to limited operating periods imposed by the US Forest Service. Liberty has also experienced material delays in 2024. b) Angora Ridge and Fallen Leaf Covered conductor projects. c) - See response for table. | Aaron Louie | 8/23/2024 | 8/28/2024 | 8/28/2024 | Data Request CalAdvocates-Liberty-2025WMP-02_LibertyResponse-08282024.pdf libertyutilities.com | |
| CalAdvocates | 2 | CalAdvocates-Liberty-2025WMP-02 | 3 | CalAdv-02-2.3 | Liberty has provided an update on initiative "WMP-GDOM GH-02: Undergrounding of electric lines and/or equipment," in Table 1 of the Excel file attachment titled "Liberty_2024_Q2_Table115_R0.xlsx". Table 1 states Liberty has completed zero circuit miles of undergrounding of electric lines and/or equipment as of the second quarter 2024 Quarterly Data Report filing. Please explain why Liberty has not completed any circuit miles related to the undergrounding of electric lines and/or equipment in 2024. | As explained in Liberty's 2024 WMP Change Order Request, Liberty will not be completing its undergrounding target in 2024 due to project delays and permitting issues. | Aaron Louie | 8/23/2024 | 8/28/2024 | 8/28/2024 | Data Request CalAdvocates-Liberty-2025WMP-02_LibertyResponse-08282024.pdf libertyutilities.com | |
| CalAdvocates | 2 | CalAdvocates-Liberty-2025WMP-02 | 4 | CalAdv-02-2.4 | Liberty has provided an update on initiative "WMP-GDOM GH-12b: Expulsion fuse replacement," in Table 1 of the Excel file attachment titled "Liberty_2024_Q2_Table115_R0.xlsx". Table 1 states Liberty has completed eight expulsion fuse replacements as of the second quarter 2024 Quarterly Data Report filing. a) Please provide a brief description of Liberty's plan to replace the remaining 492 expulsion fuses to achieve its targeted goal of 500 expulsion fuse replacements in 2024. b) Does Liberty have an estimated number of expulsion fuses replacements that it will complete by the end of quarter 3? Regarding Liberty's initiative "WMP-GDOM A4-01: Quality assurance/quality control of inspections," as part of Liberty's presentation during the 2025 Wildfire Mitigation Plan Update Group 2 Workshop, Liberty stated that by the end of 2025 Liberty will achieve a target of 12% of detailed asset inspections, while achieving a 90% pass rate. a) Will Liberty conduct any QAIQC of detailed inspections during 2024? b) If the answer to part (a) above is yes, what percentage of detailed inspections will Liberty target? c) If the answer to part (a) above is yes, does Liberty have a target pass rate for 2024? | a) Liberty has replaced 184 expulsion fuses through July 2024. Liberty plans to meet its target of 500 expulsion fuse replacements in 2024. b) Liberty does not have an expulsion fuse replacement quarterly target for Quarter 3 of 2024. | Aaron Louie | 8/23/2024 | 8/28/2024 | 8/28/2024 | Data Request CalAdvocates-Liberty-2025WMP-02_LibertyResponse-08282024.pdf libertyutilities.com | |
| CalAdvocates | 2 | CalAdvocates-Liberty-2025WMP-02 | 5 | CalAdv-02-2.5 | Regarding Liberty's initiative "WMP-GDOM A4-01: Quality assurance/quality control of inspections," as part of Liberty's presentation during the 2025 Wildfire Mitigation Plan Update Group 2 Workshop, Liberty stated that by the end of 2025 Liberty will achieve a target of 12% of detailed asset inspections, while achieving a 90% pass rate. a) Will Liberty conduct any QAIQC of detailed inspections during 2024? b) If the answer to part (a) above is yes, what percentage of detailed inspections will Liberty target? c) If the answer to part (a) above is yes, does Liberty have a target pass rate for 2024? | a) Yes. b) 12%. c) Yes. Refer to Section 6.11 of Liberty's 2025 WMP Update. | Aaron Louie | 8/23/2024 | 8/28/2024 | 8/28/2024 | Data Request CalAdvocates-Liberty-2025WMP-02_LibertyResponse-08282024.pdf libertyutilities.com | |
| CalAdvocates | 2 | CalAdvocates-Liberty-2025WMP-02 | 6 | CalAdv-02-2.6 | | | | | | | | |