

CalAdvocates Data Request 18.1

The following questions pertain to PacifiCorp's 3rd quarter 2023 QDR submitted on November 1, 2023. (Excel file titled "PC_2023_Q3_Tables115_R0.xlsx").

PacifiCorp reports 64 miles of total line rebuild through the end of the 3rd quarter 2023. PacifiCorp's target for the end of the 3rd quarter of 2023 is 104 miles of total line rebuild.

- (a) What factors contributed to PacifiCorp only completing 64 miles of line rebuild rather than the targeted 104 miles by the end of the 3rd quarter of 2023?
- (b) What steps is PacifiCorp taking to accelerate the line rebuild process to cover the remaining 40 miles?
- (c) Does PacifiCorp anticipate any further delays in the line rebuild schedule, and if so, what are the contingency plans?
- (d) Has PacifiCorp revised its line rebuild targets for the next quarter or the remainder of the year, considering the current shortfall?
- (e) What measures is PacifiCorp implementing to ensure that such a shortfall does not recur in future quarters?
- (f) If PacifiCorp misses its 2023 annual target for this initiative, will it increase its work targets for 2024 or 2025 to rectify the shortfall?

Response to CalAdvocates Data Request 18.1

- (a) During the third quarter 2023, PacifiCorp's service territory experienced several wildfire events with the Head Fire in California specifically affecting a circuit that had 25 miles of planned 2023 line rebuild scope adjacent to the fire. During the fire, crews for these projects and other line rebuild projects were pulled off planned construction activities and deployed for emergency operational response and repairs to minimize customer impacts.

Additional delays were experienced due to delays in final design packages being completed, primarily caused through re-modeling circuits to change pole materials based on available materials.

- (b) PacifiCorp has increased targeted contract crew resources for the fourth quarter 2023. All design work for 2023 has been completed.
- (c) PacifiCorp does not anticipate further delays.

- (d) PacifiCorp has updated the 2023 year-end forecast to 110 miles based on available crew resources.
- (e) PacifiCorp has secured contract resources that will be dedicated to planned construction projects including line rebuild projects. While not all contingencies can be planned for, it is expected that this will decrease the frequency that line rebuild construction crews are pulled off of projects to assist with operational response.
- (f) PacifiCorp will evaluate 2024 and 2025 targets in the 2024 Wildfire Mitigation Plan (WMP) update based on the actual units completed in 2023 and project status for the remaining miles in the three-year plan. This evaluation could include moving incomplete 2023 miles into the 2024 or 2025 plan miles.

CalAdvocates Data Request 18.2

The following questions pertain to PacifiCorp's 3rd quarter 2023 QDR submitted on November 1, 2023. (Excel file titled "PC_2023_Q3_Tables115_R0.xlsx").

PacifiCorp reports 878 distribution pole replacements through the end of the 3rd quarter 2023. PacifiCorp's target for the end of the 3rd quarter of 2023 is 2,040 distribution pole replacements.

- (a) What factors contributed to PacifiCorp only completing 878 distribution pole replacements rather than the targeted 2,040 distribution pole replacements by the end of the 3rd quarter of 2023?
- (b) What steps is PacifiCorp taking to accelerate the distribution pole replacement process to cover the remaining 1,162 poles?
- (c) Does PacifiCorp anticipate any further delays in the distribution pole replacement schedule, and if so, what are the contingency plans?
- (d) Has PacifiCorp revised its distribution pole replacement targets for the next quarter or the remainder of the year, considering the current shortfall?
- (e) What measures is PacifiCorp implementing to ensure that such a shortfall does not recur in future quarters?
- (f) If PacifiCorp misses its 2023 annual target for this initiative, will it increase its work targets for 2024 or 2025 to rectify the shortfall?

Response to CalAdvocates Data Request 18.2

- (a) Please refer to response CalAdvocates Data Request 18.1 (a). Distribution pole replacements are included in the line rebuild scope. As such, the Head Fire in California, starting around August 15 and lasting until September 15, impacted the completion of planned distribution pole replacements on the 25 miles of projects adjacent to the fire and loss of personnel working other projects in California.
- (b) PacifiCorp has increased targeted contract crew resources for the fourth quarter of 2023. All design work for 2023 has been completed.
- (c) PacifiCorp does not anticipate further delays.
- (d) The end of year 2023 forecast is currently 2,000 distribution pole replacements. This based on completing 110 miles of line rebuild.

- (e) PacifiCorp has secured contract resources that will be dedicated to planned construction projects including line rebuild projects. While not all contingencies can be planned for, it is expected that this will decrease the frequency that line rebuild construction crews are pulled off of projects to assist with operational response.
- (f) PacifiCorp will evaluate 2024 and 2025 targets in the 2024 Wildfire Mitigation Plan (WMP) update based on the actual units completed in 2023 and project status for the remaining units in the three-year plan. This evaluation could include moving incomplete 2023 units into the 2024 or 2025 plan units.

CalAdvocates Data Request 18.3

The following questions pertain to PacifiCorp's 3rd quarter 2023 QDR submitted on November 1, 2023. (Excel file titled "PC_2023_Q3_Tables115_R0.xlsx")

PacifiCorp reports a total of 2,271 expulsion fuse replacements through the end of the 3rd quarter 2023. PacifiCorp's target for the end of the 3rd quarter of 2023 is 4,100 expulsion fuse replacements.

- (a) What factors contributed to PacifiCorp only completing 2,271 expulsion fuse replacements rather than the targeted 4,100 expulsion fuse replacements by the end of the 3rd quarter of 2023?
- (b) What steps is PacifiCorp taking to accelerate the expulsion fuse replacements process to cover the remaining 1,829 poles?
- (c) Does PacifiCorp anticipate any further delays in the expulsion fuse replacements schedule, and if so, what are the contingency plans?
- (d) Has PacifiCorp revised its expulsion fuse replacements targets for the next quarter or the remainder of the year, considering the current shortfall?
- (e) What measures is PacifiCorp implementing to ensure that such a shortfall does not recur in future quarters?
- (f) As of the end of the 3rd quarter of 2023, how many expulsion fuses existed on PacifiCorp's system?
- (g) As of the end of the 3rd quarter of 2023, how many expulsion fuses existed in the HFTD on PacifiCorp's system?
- (h) If PacifiCorp misses its 2023 annual target for this initiative, will it increase its work targets for 2024 or 2025 to rectify the shortfall?

Response to CalAdvocates Data Request 18.3

- (a) Delivery of the SMU-20 type fuses were delayed. These fuses started delivery the final two weeks in September 2023 with sufficient units available to initiate construction in mid-October 2023. Additional fuses are scheduled for delivery through the balance of the year including fuses for use in 2024.
- (b) PacifiCorp has contracted sufficient crews to complete the balance of the 2023 plan in the fourth quarter of this year. Based on this the year end 2023 forecast remains

- unchanged.
- (c) No further delays are anticipated.
 - (d) PacifiCorp has updated the fourth quarter 2023 target to incorporate the shortfall from prior quarters. Based on this update, the 2023 forecast remains unchanged.
 - (e) PacifiCorp has set up a longer term supply contract with material needs forecasts provided to the supplier. Material shortages for fuses are not anticipated to reoccur.
 - (f) An estimated total of 12,200 expulsion fuses are remaining on PacifiCorp's system within the state of California.
 - (g) An estimated 2,800 expulsion fuses are remaining within the Wildfire Mitigation Plan (WMP) scope for replacement. This includes all High Fire-Threat District (HFTD) fuses as well as some fuses outside the HFTD that must be replaced to maintain coordination of line protective devices on circuits that are only partially within the HFTD.
 - (h) PacifiCorp is not forecasting a change in 2023 units. To the extent that any 2023 units are incomplete, they will be added to the 2024 forecast to complete all plan expulsion fuse replacements by year end 2024.

CalAdvocates Data Request 18.4

The following questions pertain to PacifiCorp's 3rd quarter 2023 QDR submitted on November 1, 2023. (Excel file titled "PC_2023_Q3_Tables115_R0.xlsx")

PacifiCorp reports a total of 123 transmission intrusive pole inspections through the end of the 3rd quarter 2023. PacifiCorp's target for the end of the 3rd quarter of 2023 is 561 transmission intrusive pole inspections.

- (a) What factors contributed to PacifiCorp only completing 123 transmission intrusive pole inspections rather than the targeted 561 transmission intrusive pole inspections by the end of the 3rd quarter of 2023?
- (b) What steps is PacifiCorp taking to accelerate the transmission intrusive pole inspections process to cover the remaining 438 poles?
- (c) Does PacifiCorp anticipate any further delays in the transmission intrusive pole inspections schedule, and if so, what are the contingency plans?
- (d) Has PacifiCorp revised its transmission intrusive pole inspections targets for the next quarter or the remainder of the year, considering the current shortfall?
- (e) What measures is PacifiCorp implementing to ensure that such a shortfall does not recur in future quarters?
- (f) If PacifiCorp misses its 2023 annual target for this initiative, will it increase its work targets for 2024 or 2025 to rectify the shortfall?

Response to CalAdvocates Data Request 18.4

- (a) PacifiCorp had numerous access issues during the distribution visual/detailed/intrusive inspections which delayed the start of the transmission intrusive inspections. The access issues were also a delay factor during the transmission detail and intrusive inspections, with property owners requiring specific dates and times to be provided to access PacifiCorp's facilities.
- (b) PacifiCorp has prioritized the remaining 438 poles to get inspection crews back on schedule. The Company has not encountered any further delays and the inspections are currently being completed.
- (c) No. PacifiCorp does not anticipate any further delays in the transmission intrusive pole inspections schedule.

- (d) Yes. The targets were reassessed and reworked due to the access issues the inspection crews encountered. PacifiCorp has dispatched additional resources to complete the remainder of the transmission intrusive pole inspections.
- (e) PacifiCorp is implementing two measures as a result of the delays in the transmission intrusive pole inspections. This includes:
 - 1. Transmission intrusive pole inspections will be prioritized earlier in the year in the inspection schedule. This will provide additional time to prioritize inspections with potential access issues, resolve potential access issues, and deploy additional resource if any future delays occur.
 - 2. Improvements will be implemented to existing processes so that inspection crews notify the inspection group immediately upon encountering any potential delays.
- (f) If PacifiCorp misses its 2023 annual target for this transmission intrusive pole inspection initiative, the remaining inspections would be included in work targets for 2024.