MSMEC Pole Maps Update – Analysis Overview

Data analysis compiled through: March 18, 2024

Project completion total (entire burn area): 78% Completed

Analysis Details

Completion rate increased 0.11% from last week due to:

• Slight construction progress in Tierra Monte section

There was also significant inspection progress in San Ignacio; from constructed to inspected, so % complete doesn't change.

Calculations/Queries

Poles left to be fixed = Status (Staked) AND Construction Needed (New, Replaced, Retired)

Poles fixed = Status (Assessed Good, Inspected, Constructed, Set)

% Poles fixed =

Poles Fixed (# poles fixed) ÷ Status (Assessed Good, Staked, Inspected, Constructed, Set)

DATA DICTIONARY/DEFINITIONS

STATUS:

In the Fire Zone = Poles were selected based on the Fire boundary

Assessed = Surveyors went out and Assessed if the poles were good or bad

Assessed Good = Stakers assessed the poles and they were good

Staked = The Poles were designed and are waiting to be constructed

Pole Set = Contractors Set the pole but haven't strung the wire

Constructed = The contractor set the pole with all the assemblies and wire on it

Inspected = Nathan or Rick or someone from T&D inspected the contractor's work

CONSTRUCTION NEEDED:

New = New poles & assemblies in a new spot

Replaced = Replace the existing pole and assemblies where existing pole is located

Retired = Remove pole completely (and do NOT replace)



















