

**Grid Design, Operations, & Maintenance**

8.1.2.1 Mitigation DIST OH Hardening - Covered Conductor  ID WMP.455.03	8.1.2.10.1 Mitigation Avian Protection  ID WMP.972.04	8.1.2.10.2 Mitigation Strategic Pole Replacement  ID WMP.1189.03	8.1.2.11.1 Mitigation PSPS Sectionalizing Enhancements  ID WMP.461.04	8.1.2.11.2 Mitigation Standby Power (Fixed Power Backup)  ID WMP.468.04	8.1.2.2 Mitigation Strategic Undergrounding  ID WMP.473.04	8.1.2.5.1 Mitigation DIST OH Hardening - Traditional Hardening  ID WMP.475.04	8.1.2.5.2 Mitigation Transmission OH Hardening  ID WMP.543.04	8.1.2.5.2. Mitigation Transmission OH Hardening - DUB  ID WMP.545.04
8.1.2.7 Mitigation Microgrids  ID WMP.462	8.1.2.8.1 Mitigation Advanced Protection  ID WMP.463.04	8.1.2.8.2 Mitigation Early Fault Detection  ID WMP.1195.03	8.1.2.8.3 Mitigation Distribution Communications Reliability Improvements (DCRI)  ID WMP.549.03	8.1.3.1 Mitigation Distribution OH Detailed Inspections  ID WMP.478.03	8.1.3.10 Mitigation Transmission 69kV tier 3 visual inspections  ID WMP.555.03	8.1.3.11 Mitigation Substation Patrol Inspections  ID WMP.492.03	8.1.3.2 Mitigation Transmisson OH Detailed Inspections  ID WMP.479.04	8.1.3.3 Mitigation Distribution Infrared  ID WMP.481.03
8.1.3.4 Mitigation Transmission Infrared Inspections  ID WMP.482.04	8.1.3.5 Mitigation Distribution Woodpole Intrusive  ID WMP.483.03	8.1.3.6 Mitigation Transmission Wood Pole Intrusive Inspections  ID WMP.1190.03	8.1.3.7 Mitigation Distribution Drone Assessments  ID WMP.552.03	8.1.3.8 Mitigation Distribution OH Patrol Inspections  ID WMP.488.03	8.1.3.9 Mitigation Transmission OH Inspections (visual - helo patrol)  ID WMP.489.03	8.1.4.3 Mitigation Capacitor Maintenance and Replacement (SCADA)  ID WMP.453	8.1.4.4 Mitigation Expulsion Fuse Replacements  ID WMP.459	8.1.4.5 Mitigation Hotline Clamps  ID WMP.464.04
8.1.4.6 Mitigation Lightning Arrester Replacement  ID WMP.550.04	8.1.6.1 Mitigation QA/QC of Transmission Inspections  ID WMP.1191.03	8.1.6.2 Mitigation QA/QC Distribution Detailed  ID WMP.491.03	8.1.6.3 Mitigation QA/QC Distribution Drone  ID WMP.1192.03	8.1.6.4 Mitigation QA/QC Wood Pole Intrusive (Dist & Trans)  ID WMP.1193.03	8.1.6.5 Mitigation QA/QC Substations  ID WMP.1194.03	8.3.3.1 Mitigation Wireless Fault Indicators  ID WMP.449		

**Situational Awareness & Forecasting****Vegetation Management & Inspection**

8.3.2.1.3 Mitigation Air Quality Index  ID WMP.970	8.2.2.1 Mitigation Detailed Inspections  ID WMP.494.04	8.2.2.2 Mitigation VM Off-Cycle Patrol (strike potential)  ID WMP.508.03	8.2.3 Mitigation Fuels Management Program  ID WMP.497.04	8.2.3.1 Mitigation Pole Clearing (brushing)  ID WMP.512.04	8.2.3.3 Mitigation Clearance (enhanced trim or remove)  ID WMP.501.04	8.2.5 Mitigation QA/QC Vegetation Management  ID WMP.505.04
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## Grid Design, Operations, & Maintenance

8.1.2.1  Mitigation DIST OH Hardening - Covered Conductor  WMP ID WMP.455.03  Q1 Actual 6.54  QDR % Complete 16%  QDR Comments Pending 2024 Change Order approval.	8.1.2.10.1  Mitigation Avian Protection  WMP ID WMP.972.04  Q1 Actual 64  QDR % Complete 32%  QDR Comments Program on track.	8.1.2.10.2  Mitigation Strategic Pole Replacement  WMP ID WMP.1189.03  Q1 Actual 16  QDR % Complete 8%  QDR Comments Program on track.	8.1.2.11.1  Mitigation PSPS Sectionalizing Enhancements  WMP ID WMP.461.04  Q1 Actual 1  QDR % Complete 10%  QDR Comments Program on track.	8.1.2.11.2  Mitigation Standby Power (Fixed Power Backup)  WMP ID WMP.468.04  Q1 Actual 30  QDR % Complete 10%  QDR Comments Pending 2024 Change Order approval.	8.1.2.2  Mitigation Strategic Undergrounding  WMP ID WMP.473.04  Q1 Actual 3.22  QDR % Complete 3%  QDR Comments Program on track.	8.1.2.5.1  Mitigation DIST OH Hardening - Traditional Hardening  WMP ID WMP.475.04  Q1 Actual 0  QDR % Complete (Blank)  QDR Comments No target for 2024. Program complete.	8.1.2.5.2  Mitigation Transmission OH Hardening  WMP ID WMP.543.04  Q1 Actual 1.14  QDR % Complete 11%  QDR Comments Program on track.
8.1.2.5.2  Mitigation Transmission OH Hardening - DUB  WMP ID WMP.545.04  Q1 Actual 1.83  QDR % Complete 183%  QDR Comments Program on track.	8.1.2.7  Mitigation Microgrids  WMP ID WMP.462  Q1 Actual 0  QDR % Complete 0%  QDR Comments Pending 2024 Change Order approval.	8.1.2.8.1  Mitigation Advanced Protection  WMP ID WMP.463.04  Q1 Actual 0  QDR % Complete 0%  QDR Comments Program scheduled to commence in future quarter.	8.1.2.8.2  Mitigation Early Fault Detection  WMP ID WMP.1195.03  Q1 Actual 0  QDR % Complete 28%  QDR Comments Program on track.	8.1.2.8.3  Mitigation Distribution Communications Reliability Improvements (DCRI)  WMP ID WMP.549.03  Q1 Actual 17  QDR % Complete 0%  QDR Comments Pending 2024 Change Order approval.	8.1.3.1  Mitigation Distribution OH Detailed Inspections  WMP ID WMP.478.03  Q1 Actual 0  QDR % Complete 48%  QDR Comments Program on track.	8.1.3.10  Mitigation Transmission 69kV tier 3 visual inspections  WMP ID WMP.555.03  Q1 Actual 0  QDR % Complete 0%  QDR Comments Program scheduled to commence in future quarter.	8.1.3.11  Mitigation Substation Patrol Inspections  WMP ID WMP.492.03  Q1 Actual 92  QDR % Complete 24%  QDR Comments Program on track.
8.1.3.2  Mitigation Transmisson OH Detailed Inspections  WMP ID WMP.479.04  Q1 Actual 588  QDR % Complete 30%  QDR Comments Program on track.	8.1.3.3  Mitigation Distribution Infrared  WMP ID WMP.481.03  Q1 Actual 0  QDR % Complete 0%  QDR Comments Program scheduled to commence in future quarter.	8.1.3.4  Mitigation Transmission Infrared Inspections  WMP ID WMP.482.04  Q1 Actual 0  QDR % Complete 0%  QDR Comments Program scheduled to commence in future quarter.	8.1.3.5  Mitigation Distribution Woodpole Intrusive  WMP ID WMP.483.03  Q1 Actual 500  QDR % Complete (Blank)  QDR Comments Program on track.	8.1.3.6  Mitigation Transmission Wood Pole Intrusive Inspections  WMP ID WMP.1190.03  Q1 Actual 20  QDR % Complete (Blank)  QDR Comments Program on track.	8.1.3.7  Mitigation Distribution Drone Assessments  WMP ID WMP.552.03  Q1 Actual 16  QDR % Complete 0%  QDR Comments Program on track.	8.1.3.8  Mitigation Distribution OH Patrol Inspections  WMP ID WMP.488.03  Q1 Actual 28863  QDR % Complete 33%  QDR Comments Program on track.	8.1.3.9  Mitigation Transmission OH Inspections (visual - helo patrol)  WMP ID WMP.489.03  Q1 Actual 7038  QDR % Complete 111%  QDR Comments Program on track.
8.1.4.3  Mitigation Capacitor Maintenance and Replacement (SCADA)  WMP ID WMP.453  Q1 Actual 0  QDR % Complete (Blank)  QDR Comments No target for 2024. Program complete.	8.1.4.4  Mitigation Expulsion Fuse Replacements  WMP ID WMP.459  Q1 Actual 0  QDR % Complete (Blank)  QDR Comments No target for 2024. Program complete.	8.1.4.5  Mitigation Hotline Clamps  WMP ID WMP.464.04  Q1 Actual 119  QDR % Complete 48%  QDR Comments Program on track.	8.1.4.6  Mitigation Lightning Arrester Replacement  WMP ID WMP.550.04  Q1 Actual 111  QDR % Complete 6%  QDR Comments Program on track.	8.1.6.1  Mitigation QA/QC of Transmission Inspections  WMP ID WMP.1191.03  Q1 Actual 111  QDR % Complete 100%  QDR Comments Program on track.	8.1.6.2  Mitigation QA/QC Distribution Detailed  WMP ID WMP.491.03  Q1 Actual 100  QDR % Complete 100%  QDR Comments Program on track.	8.1.6.3  Mitigation QA/QC Distribution Drone  WMP ID WMP.1192.03  Q1 Actual 32  QDR % Complete 42%  QDR Comments Program on track.	8.1.6.4  Mitigation QA/QC Wood Pole Intrusive (Dist & Trans)  WMP ID WMP.1193.03  Q1 Actual 0  QDR % Complete (Blank)  QDR Comments New vendor selection impacting program.
8.1.6.5  Mitigation QA/QC Substations  WMP ID WMP.1194.03  Q1 Actual 0  QDR % Complete 0%  QDR Comments Program scheduled to commence in future quarter.	8.3.3.1  Mitigation Wireless Fault Indicators  WMP ID WMP.449  Q1 Actual 0  QDR % Complete 0%  QDR Comments Pending 2024 Change Order approval.						

Planned In Progress Delayed Completed

## Vegetation Management & Inspection

8.2.2.1

Mitigation  
Detailed Inspections

WMP ID  
WMP.494.04

Q1 Actual  
124744

QDR % Complete  
26%

QDR Comments  
Program on track.

8.2.2.2

Mitigation  
VM Off-Cycle Patrol (strike potential)

WMP ID  
WMP.508.03

Q1 Actual  
27

QDR % Complete  
25%

QDR Comments  
Program on track.

8.2.3

Mitigation  
Fuels Management Program

WMP ID  
WMP.497.04

Q1 Actual  
82

QDR % Complete  
16%

QDR Comments  
Program on track.

## Situational Awareness & Forecasting

8.3.2.1.3

Mitigation  
Air Quality Index

WMP ID  
WMP.970

Q1 Actual  
0

QDR % Complete  
0%

QDR Comments  
Pending 2024 Change Order approval.

8.2.3.1

Mitigation  
Pole Clearing (brushing)

WMP ID  
WMP.512.04

Q1 Actual  
19410

QDR % Complete  
59%

QDR Comments  
Program on track.

8.2.3.3

Mitigation  
Clearance (enhanced trim or remove)

WMP ID  
WMP.501.04

Q1 Actual  
2960

QDR % Complete  
26%

QDR Comments  
Program on track.

8.2.5

Mitigation  
QA/QC Vegetation Management

WMP ID  
WMP.505.04

Q1 Actual  
30187.58

QDR % Complete  
38%

QDR Comments  
Program on track.

