

MAKING OUR SYSTEM MORE RELIABLE AND MORE RESILIENT



Baseline system assessment: “what’s out there, what’s broken” - informs the 5-year work plan.

5-year Reliability and Resilience Work Plan: updated annually

- Improve day-to-day reliability through the 2020 “Way Forward” improvements
- Add all known maintenance actions
- Add items identified in the baseline assessment
- Add storm resilience measures
- Vigorous vegetation management – get us back to a 3-year cutting cycle

“Smart Grid”: an electricity network that uses technology and equipment to detect and react to local changes in usage

- Automated Distribution Management System
- Fault Location Isolation and System Restoration
- Future ready System Operations Center / Outage Management System

MLGW 2045: Opportunities/challenges of the future; key decision points/milestones, and action plan.