



4:10	Lightning Rounds	Peacock Pavilion
	UAA Updates/ROW Stewardship Accreditation	Philip Charlton, Utility Arborist Association
	Environmental Social Governance Reporting / UAA Maturity Model Update	Stan Vera-Art, Grow With Trees
	Electric Power Companies to Support Monarch Butterflies	Jessica Fox, Electric Power Research Institute
	Partnering Across Industries	Ellen Mullins, Kentucky Transportation Cabinet
	MJV Roadside Habitat Tools	Alison Cariveau, Monarch Joint Venture
	Habitat Educational Tools	Orville McLean, ArborMetrics
	Green Competence	Jarod Cassada



ENVIRONMENTAL STEWARDSHIP

TAKE ACTION

Vegetation Management Maturity Model (VM3)

Compliance:

- ☐ FERC / state / municipal regulatory compliance
- ☐ Vegetation Management Plans (TVMP, etc.)

Contract Structure:

- ☐ Compliance-oriented RFPs
- IVM BMP Standards:**
 - ☐ ANSI A300 Section 7: Integrated Vegetation Management on Rights-of-Way
 - ☐ IVM BMPs

Metric Goals:

- ☐ Reliability
- ☐ Herbicide use
- ☐ Acres managed
- ☐ VM costs / mile
- ☐ Safety goals
- ☐ Fire avoidance

Internal:

- ☐ Board of Directors supports Compliance based IVM
- ☐ VM employee's education and training

External:

- ☐ Exchange knowledge of compliance-oriented BMPs across ROW industries (cost-effective technologies)
- ☐ Land owner notification

Metric Trends:

- ☐ Reliability
- ☐ Acres managed
- ☐ Herbicide use
- ☐ VM costs / mile
- ☐ Safety goals
- ☐ Fire avoidance

Beyond Compliance:

- ☐ Strategic VM Plan
- ☐ Tactical VM Plan
- ☐ Natural Resource Management Plan
- ☐ Annual Plan review
- ☐ Research / Development Plan

Additional IVM BMP Guides:

- ☐ External / cross-industry BMP guides

Contract Structure:

Habitat Metrics (quantify percentage of system managed):

T&E species management:

- ☐ HCPs, ITPs, CCAAs, etc.

Biodiversity - avian:

- ☐ Protection & Enhancements

Biodiversity - insect pollinators:

- ☐ Protection & Enhancements

Biodiversity - plant composition:

- ☐ Tracking of % Compatible / Incompatible cover

Internal:

- ☐ Align company's sustainability strategy with VM department's plans
- ☐ Board of Directors supports habitat driven VM

External:

- ☐ VM Crew education and training
- ☐ Exchange knowledge of habitat-oriented BMPs across

T&E species management:

- ☐ HCPs, ITPs, CCAAs, etc.

Corporate Sustainability Report:

- ☐ ROW Biodiversity Commitment
- ☐ ROW Habitat Reporting

Accreditation / Third Party Review:

- ☐ Wildlife Habitat Council:
- ☐ National Wildlife Turkey Federation:
- ☐ Other regional/state/federal

EEI - ESG Template -- Natural Resources:

Mandatory:

10.1 Total Number of Acres Restored, Enhanced, Protected:

10.2 Do you have threatened or endangered species, as listed by USFWS, on your managed lands? (Y/N)

10.2.1 Do you voluntarily participate in a Candidate Conservation Agreements with Assurances? (Y/N)

10.2.2 Safe Harbor Agreements? (Y/N)

10.2.3 Habitat Conservation Plans? (Y/N)

Voluntary:

10.3 Total Number of Acres Restored, Enhanced, Protected:

10.4 Third Party Accreditations/Certifications

10.4.1 Accredited by the ROW Stewardship Council (Y/N)

10.4.2 Wildlife Habitat Council (Y/N)

10.4.3 National Wildlife Federation (Y/N)

10.4.4 Wild Turkey Federation (Y/N)

10.4.5 Others:

10.5 Does your utility maintain above ground electric infrastructure? (Y/N)

10.5.1 Does your utility provide and maintain an active Avian Protection Plan? (Y/N)

10.6 Habitat projects funded and supported (Y/N)

10.6.1 Total Acreage:

10.6.2 Financial contributions (US dollars):