## **KEY PERSONNEL RESUME**

# Kurt Orban, PLS, CFedS, WRS

## **Project Manager**

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Licenses: Industry Tenure: Firm Tenure:

Nevada Professional Land Surveyor, No. 17828 Nevada Water Rights Surveyor No. 1298 Utah Professional Land Surveyor, No. 6540347 Arizona Professional Land Surveyor, No. 48864 Colorado Professional Land Surveyor, No. 8221 South Dakota Professional Land Surveyor, No. 11878

North Dakota Professional Land Surveyor, No. 8135 Idaho Professional Land Surveyor, No. 1858 Certified Federal Surveyor CFedS No. 1605

2012

1997

As Senior Project Manager at Wallace Morris Kline Surveying (WMK), I bring decades of experience managing high-profile survey assignments across Nevada and the western United States. My expertise spans boundary retracements, cadastral surveys, right-of-way mapping, ALTA/NSPS Land Title Surveys, and topographic mapping for public works, energy, and infrastructure projects.

I am frequently called upon to resolve survey conflicts, locate lost or obliterated monuments, and correct longstanding mapping discrepancies. My work involves detailed research of historic and modern records, field verification of control, and the application of best practices to produce legally defensible and technically precise survey deliverables.

### Core Responsibilities & Expertise

**Project Management –** Directing survey operations for large-scale transmission, renewable energy, and public works projects, from scope definition through final deliverables.

**Error Resolution –** Identifying discrepancies in record data, plats, and title documents, and applying corrective survey methods to resolve conflicts.

**Cadastral & Boundary Surveys –** Retracing GLO and BLM surveys, dependent resurveys, and patented mining claims to confirm or re-establish boundaries.

**Right-of-Way & Easements –** Preparing legal descriptions, exhibits, and ROW plans for utility corridors, transportation alignments, and public improvements.

Quality Assurance - Enforcing WMK's QA/QC standards for all phases of survey and mapping.

#### **Select Project Experience**

**Greenlink Transmission Project – Nevada – 700+ Miles -** Senior Project Manager for cadastral retracement, project control, right-of-way mapping, and LiDAR verification across public, private, and tribal lands. Directed teams in locating original GLO monuments and resolving multiple instances of double corners and conflicting survey records.

Carey-Pabco Transmission Line - Clark County, NV - 12+ Miles - Managed retracement of seven patented mining claims, established project control through unsurveyed township, and resolved conflicting ROW alignments using historic deeds and survey notes.

**Zion Solar – Cedar City, UT – 2,000+ Acres -** Directed retracement of original GLO, BLM, and private surveys. Identified and corrected misaligned section breakdowns and ROW descriptions, improving project boundary accuracy.

**Juaristi Ranch – White Pine County, NV – 674 Acres -** Located century-old bearing trees, stone posts, and line trees to restore original boundaries. Corrected previous survey errors and supported habitat restoration project planning.

Through disciplined execution, thorough research, and a commitment to accuracy, I ensure WMK projects meet the highest standards of technical quality. My ability to uncover and resolve errors—whether in historic plats, boundary records, or construction staking—keeps projects moving forward with confidence in the survey foundation.

