

Adam Morton

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SUMMARY

Licensed Professional Engineer with nine years of progressive civil engineering experience across transportation operations, roadway maintenance, **traffic safety**, **Intelligent Transportation Systems**, **utility coordination**, facilities, permits, contracts, budgets, and project development. Leads professional engineers, field crews, contractors, consultants, agencies, and utility partners through complex infrastructure work that protects mobility, reliability, accessibility, and public safety. Applies road design judgment, construction specifications, purchasing controls, contract administration, and field review practices across direct force and contracted maintenance programs. Resolves operational issues with clear communication and practical decisions, while maintaining **service continuity** and accountability for public resources. Michigan licensed and prepared to contribute disciplined engineering leadership, regional coordination, and dependable transportation operations in a public infrastructure environment.

EXPERIENCE

Operations Engineering Manager

January 2023 - Present

Great Lakes Infrastructure Partners

Grand Rapids, MI

Leads **transportation operations** across roadway maintenance, traffic safety, ITS, utilities, facilities, permits, purchasing, budgets, and **maintenance contracts**. Directs engineering staff, field crews, contractors, consultants, and agency partners while protecting service continuity and public safety.

- Directed roadway maintenance, traffic safety, **ITS**, utilities, facilities, and permit programs across regional operations.
- Integrated crews, contractors, schedules, and engineering priorities, sustaining reliable transportation service during competing demands.
- Reviewed **budgets**, purchases, scopes, estimates, invoices, and contracts, strengthening fiscal control and accountability.
- Resolved construction, utility, traffic control, facility, and customer issues through field engineering judgment.
- Applied road design, **project development**, and **construction specifications** during technical reviews and project decisions.
- Coordinated agencies, consultants, contractors, utilities, and transportation stakeholders through complex operational reviews.

Senior Transportation Engineer

June 2020 - December 2022

Midwest Roadway Solutions

Lansing, MI

Managed transportation engineering assignments supporting roadway maintenance, traffic operations, ITS, utility coordination, facilities, permits, and contract delivery. Guided multidisciplinary partners through **field reviews**, technical decisions, project development, and operational issue resolution.

- Directed transportation **programs** spanning roadway maintenance, traffic safety, ITS, utilities, facilities, and **permits**.
- Integrated field crews and contractors with schedules, technical priorities, and **service continuity** requirements.
- Reviewed **purchasing** actions, budgets, estimates, invoices, scopes, and maintenance contract performance.
- Resolved construction, utility, traffic control, facility, and customer issues during field and office reviews.
- Applied **road design** and construction specification principles to project development and engineering recommendations.
- Coordinated agencies, consultants, contractors, utilities, and transportation stakeholders across active delivery programs.

Transportation Engineer

July 2017 - May 2020

Harbor Civil Engineering

Kalamazoo, MI

Supported transportation engineering and infrastructure delivery across roadway maintenance, traffic safety, ITS, utilities, facilities, permits, and project development. Prepared technical reviews, supported field operations, and helped partners resolve issues affecting **mobility** and reliable service.

- Supported roadway maintenance, **traffic safety**, ITS, utility, facility, and permit coordination assignments.
- Integrated field observations with contractor schedules and **engineering** priorities for dependable project delivery.
- Reviewed budgets, purchasing documents, scopes, estimates, invoices, and maintenance contract records.
- Resolved construction, utility, traffic control, facility, and customer concerns through documented engineering analysis.
- Applied road design, **project development**, and **construction specifications** to technical reviews and recommendations.
- Coordinated agencies, consultants, contractors, **utilities**, and transportation stakeholders during project delivery.

PROJECTS

Regional ITS Operations Program 📅 2024

Coordinated field operations, maintenance partners, traffic safety reviews, and Intelligent Transportation Systems priorities across a regional transportation program. Clear issue tracking helped partners protect mobility, reliability, and accessibility during active service demands.

Maintenance Contract Review Program 📅 2022

Reviewed maintenance scopes, estimates, invoices, purchasing actions, and contractor performance for transportation infrastructure work. Practical field feedback supported stronger accountability, safer operations, and steadier service continuity.

LEADERSHIP & AWARDS

- Michigan Professional Engineer license recognized for sustained civil engineering practice and public infrastructure leadership.
- Selected to lead cross functional transportation operations reviews involving agencies, contractors, utilities, and engineering partners.
- Trusted by project teams to resolve difficult field issues affecting safety, mobility, schedules, and customer service.

EDUCATION

Bachelor's Degree in Civil Engineering
Western Michigan University GPA: 4.0
Coursework: Road Design, Transportation Engineering, Construction Materials, Project Development

2017
Kalamazoo, MI

CERTIFICATIONS

- Professional Engineer, Michigan 📅 2021
- Valid Driver's License 📅 2021

TECHNICAL SKILLS

- **Transportation Engineering:** Road design, project development, construction specifications
- **Maintenance Operations:** Roadway maintenance, direct force maintenance, contracted maintenance
- **Traffic Operations:** Traffic safety, traffic control, mobility operations
- **Intelligent Transportation Systems:** ITS, traffic monitoring, transportation communications
- **Contract Administration:** Maintenance contracts, contractor performance, invoice review
- **Budget Management:** Budgets, estimates, purchasing
- **Utility Coordination:** Utility coordination, utility permits, conflict resolution
- **Facilities Engineering:** Facility engineering, maintenance garages, facility reviews
- **Field Engineering:** Field reviews, construction inspection, operational issue resolution
- **Transportation Stakeholders:** Regional offices, state teams, federal transportation stakeholders
- **Federal Standards:** FHWA coordination, federal transportation requirements, public infrastructure standards

SKILLS

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|-----------------------------|--------------------------------------|--------------|---------------------------|
| • Transportation operations | • Construction specifications | • Utilities | • Purchasing |
| • Engineering management | • Maintenance | • Permits | • FHWA coordination |
| • Road design | • Traffic safety | • Facilities | • Contract administration |
| • Project development | • Intelligent Transportation Systems | • Budgets | |

PROFESSIONAL AFFILIATIONS

- Professional engineering collaboration with transportation agencies, consultants, contractors, utilities, and regional partners.
- Active coordination with public infrastructure stakeholders supporting traffic safety, accessibility, reliability, and service continuity.

LANGUAGES

- English (Native)
- Spanish (Intermediate)

ADDITIONAL INFORMATION

Work Status : Authorized to work in United States. No sponsorship required.

REFERENCES

AVAILABLE ON REQUEST