
Phil Bergen, CET, ITE

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Professional Profile

Transportation Planning Technologist with **30+ years of municipal and regional transportation planning experience**. Proven expertise in travel demand modeling, traffic impact assessment, GIS implementation, and policy support for Council and senior staff. Strong record of inter-agency coordination, student mentorship, and community-focused transportation planning. Motivated to apply technical expertise to improve environmental sustainability and quality of life in Niagara-on-the-Lake.

Professional Credentials

- **Certified Engineering Technologist (CET)**
 - **Institute of Transportation Engineers (ITE)**
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Professional Experience

Transportation Planning Technologist

Municipal & Regional Government

1983 – 2014

(CET / ITE: 1987 – 2014)

Key responsibilities and achievements:

- Developed, analyzed, and evaluated **travel demand forecasting models**.
- Assisted in preparing **Niagara Region's Guidelines for Traffic Impact Studies**.
- Reviewed and evaluated **traffic impacts of development proposals**.
- Prepared **technical reports and briefing memos** for Council approval, including:
 - Transportation model development
 - Municipal and regional road closures

- Wrote **Terms of Reference** for transportation and traffic studies.
 - Implemented **new work methods** to improve analytical efficiency and data management.
 - Supervised and trained:
 - Undergraduate students
 - Surveyors
 - Traffic and transportation study staff
 - Led and coordinated **GIS application use** within Public Works and Planning departments.
 - Maintained liaison with:
 - Provincial, municipal, and U.S. government agencies
 - Consultants
 - Community residents
 - Served as **Public Works representative** on:
 - **Niagara International Transportation and Technology Coalition (NITTEC)**
 - Contributed to the development of NITTEC's **Intelligent Transportation Systems (ITS) Architecture**
 - Supervised work-term students from:
 - Brock University
 - Niagara College
 - Mohawk College
 - Other post-secondary institutions
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Technical & Analytical Skills

- Transportation Planning Software: **TransCAD**
 - Data Analysis & Management: **MS Excel, MS Access**
 - Reporting & Presentations: **MS Word, PowerPoint**
 - GIS: Multiple GIS platforms supporting planning and public works
 - Technical writing, policy support, and stakeholder coordination
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Community & Volunteer Experience

Volunteer Member

Town of Niagara-on-the-Lake Active Transportation Advisory Committee
2014 – 2018

Member

Kinsmen Club
2018 – Present

Community Commitment

- Lifelong resident of **Niagara-on-the-Lake**
- Resident of **Virgil since 1988**
- Strong interest in active transportation, environmental stewardship, and community well-being
- Enjoy hiking and biking
- Committed to using professional experience to support sustainable transportation and improved quality of life for residents and visitors

References

Available upon request