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# 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.

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## 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**

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## 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

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## References

Available upon request