



Yan, Qi (Chi), Ph. D., P.E.

Title: Assistant Professor

Department: Civil Engineering

Institution: SIUE

Email: yqi@siue.edu

Phone: 618-650-2815

Web URL: http://www.siue.edu/engineering/civilengineering/bio_qi.shtml

1. What are your current 3 main areas of research?

- Traffic operation & Safety
- Pavement management system
- Transportation data collection and analysis

2. What are the top 3 areas of expertise/tools you are looking for in a research collaborator?

- GIS in transportation
- Data mining
- Algorithm development

3. What 3 skills/tools that you have access to, are you willing to share with a potential research collaborator?

- Traffic simulation
- Database
- Statistical analysis