

THOMAS DONALEK, AIA

Thomas Donalek has been associated with VleCIDES-Schroeder Associates, Inc. since 1991 when he joined the firm as a student intern. His association in a permanent capacity in began in 1996 when he completed his architecture studies. He is experienced in computer assisted design, demographic research, data analysis, and effective presentation of complex materials.

Education

B.A., Architecture, University of Illinois at Champaign-Urbana 1993

Master's studies, Architecture, University of Illinois at Champaign-Urbana

Affiliations

American Institute of Architects, Regional and Urban Design Community, Chicago Chapter
Corresponding Secretary

Representative Projects

- Develop graphics and presentation materials for the *Quad Cities Balanced Growth Project*
- Prepare final presentation materials and visual documentation of existing station area land uses for the *Metra Rail Service and Residential Development Study*
- Phase I planning and design support for RTA's *Personal Rapid Transit (PRT)* project, including developing a hypothetical system. Design and support construction of two architectural scale models:
 - ◇ A composite site model incorporating the elements of a typical suburban community and the proposed PRT system
 - ◇ A model of an elevated free-standing station
- *Phase II, engineering the PRT system proposed for Rosemont Illinois:*
 - ◇ Support the development of outline specifications for seven stations, and prepare section and plan layouts for each
 - ◇ Concept and model development of an automated, integrated fare system for the full-scale PRT model installed in Rosemont
- Site plans, analyses and way-finding studies for various transportation projects
- Design studies and traffic flow analyses for alternative locations for the limousine holding area at O'Hare International Airport. Parking layouts for facility
- Prepare graphics for survey study reports; support analysis of results
- Develop spreadsheets to accommodate entry of large volumes of data, and subsequent analysis
- Research demographic and transportation trends, 1960 to present, to support various transportation planning studies and report findings