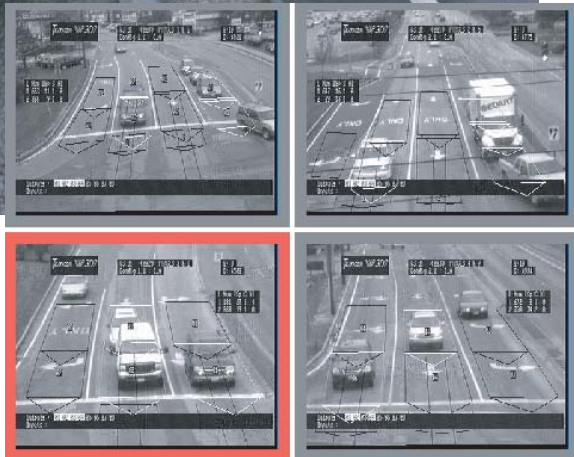


Traffic/Transportation Services



For more information on Sewall's traffic and transportation solutions, please contact Michael Waugh, PE, at 800 648 4202; Email: michael.waugh@sewall.com

THE CHALLENGE

Safe, reliable, congestion-free transportation systems are vital to our economic growth, mobility, and quality of life. Numerous government and private-sector organizations nationwide are now committed to developing and maintaining improved systems, utilizing strategic multimodal planning, modeling, and GIS.

MULTIMODAL SOLUTIONS

Sewall provides a range of transportation solutions to assist organizations in achieving their objectives, including planning, design, development permitting, and construction engineering services. We also specialize in traffic operations engineering and the optimization of existing signals systems to obtain maximum efficiency and enhance system performance.

Private Sector Developers

- State and local traffic impact analyses and studies
- Comprehensive state and local traffic permitting services
- Access road design for wind power sites
- Traffic counts, simulation modeling, signal warrant studies
- Parking lot, off-site roadway and traffic signal design
- Construction management and inspection services

State Government & MPOs

- Traffic systems optimization and management consulting
- Traffic simulation modeling
- Construction detour route planning with signals optimization
- Emergency traffic and congestion management
- Intelligent Transportation Systems (ITS) consulting
- Signals coordination for commuter corridor management
- GIS-T for transportation planning and asset management
- Long-range transportation plans and facility inventories
- Planning and design of road and sidewalk projects

Municipalities and Native American Tribes

- Signal warrant studies
- Local-option impact fee development and enactment
- Traffic counts and impact studies
- Planning and design of road, sidewalk and trail projects
- Traffic engineering peer reviews
- Long-range transportation plans
- Comprehensive road and trail inventories



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