

David Sharfarz

Principal Associate

Over twenty years of transit operations and planning experience for transit systems of all sizes and for multiple modes.

**Master of Arts,
Chinese Studies,**
Washington University, St. Louis

**Master of Public
Administration,
Community Development,**
University of New York, Albany

**Bachelor of Arts,
Political Science,**
City University of New York,
Brooklyn College

Experience

Nelson\Nygaard Consulting Associates Inc.

Principal Associate, July 2000–Present

- **Transit Planning and Scheduling.** Conducted a comprehensive route restructuring plan for the City of Tucson, Arizona, including system rescheduling using Hastus 5.0 software. Served as interim Schedules Manager for Cleveland RTA, with responsibility for scheduling 600 bus/100 rail car fleet, runcutting for five garages, supervision and training. Managed scheduling, operations planning and data collection functions as Service Development Manager for Central Contra Costa Transit Authority – restructured 90-vehicle fixed-route local bus network to coordinate with BART and regional express bus services. Formerly Service Planning Manager with Bi-State Transit in St. Louis, Planning Manager for the Municipality of Anchorage, Alaska, Transit Department and Rochester-Genesee, New York, RTA. Prepared short range transit plans for Tri-Delta Transit, Livermore-Amador Valley Transit Authority, Larimer County, Colorado, and the Southern Ute Nation in southwest Colorado.
- **Transit Management and Administration.** Assisted the City of Los Angeles DOT with capital grant application process. Administered competitive procurements for transit and paratransit services, and monitored contract service providers in Rochester, St. Louis, and Antioch, California. Prepared service proposals for private transit contract service providers. Prepared environmental assessments for FTA-funded facilities in Los Angeles, Collinsville and Peoria, Illinois. Prepared National Transit Database report for the City of Santa Fe, New Mexico.
- **Paratransit Planning and Operations.** Conducted performance audits of ASI in Los Angeles, Community Regional Transit in Cleveland, and Citi-Lift in Pueblo, Colorado. Conducted scheduling and in-vehicle technology assessment of four Smart Shuttle demonstrations in Los Angeles County.
- **Rideshare/TDM Program Development.** Assisted City Council-appointed task force with formulation of a citywide Trip Reduction Plan in Pleasanton, California. Designed and provided ongoing technical support to the RideFinders regional rideshare program serving the eight-county St. Louis metro area. Conducted TMA feasibility studies in Mountain View and San Mateo County. Oversaw the municipal rideshare program in Anchorage. Prepared site-specific trip reduction plans for Bay Area employers. Assisted with development of Transportation Systems Management plans in Pleasant Hill, California, and Clark County, Nevada.
- **Market Research.** Presently conducting rider and community surveys for the Town of Castle Rock, Colorado, transit system. Conducted community leaders surveys and focus groups in Loveland, Colorado, and Modesto, California. Designed and implemented transportation needs surveys in Highland, Illinois; Loveland; Ignacio, Colorado; and Wadsworth, OH. Administered on-board passenger surveys for various transit systems in conjunction with planning studies.

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