

Education

Master of Landscape Architecture

University of California, Berkeley

Master of Urban Planning

San Jose State University

Bachelor of Architecture

University of California, Berkeley

Expertise

Telematics; urban, regional, and environmental planning; local government operations; transportation, land use, and air quality nexus; strategic planning; and teaching

Certifications/Affiliations

- * California Association of Recreation and Park District Board Members
- * California Special Districts Association
- * American Institute of Architects, *Associate Member*
- * Professional Ski Instructors of America
- * American Association of Snowboard Instructors

Experience

Mintier & Associates

Senior Associate

State of California

Senior Transportation Planner, Staff Air Pollution Specialist, Staff Services Manager, Waste Management Specialist

Fulton-El Camino Recreation and Park District

Director

Royal Gorge Cross Country, Soda Springs

Ski Instructor

Boreal Mountain Playground

Snowboard Coach

Clatsop-Tillamook Intergovernmental Council, Oregon

Assistant Director

Snohomish County, Washington

Senior Planner

United States Navy

Civil Engineer Corps Officer

Projects

- * Smart Communities Guidebook
- * Neighborhood Telecenters Research
- * WorkSmart Project
- * Davis Community Network
- * Compton Blue Line Televillage

Michael Seaman is a Senior Associate with Mintier & Associates. Mr. Seaman's professional career spans 30 years. He has worked at all levels of government and in the private sector. Mr. Seaman has supervised the preparation of long-range plans, strategic plans, action plans, urban designs, and environmental regulatory activities. He has expertise in air and water quality management, solid waste management (hazardous and non-hazardous wastes, recycling, and waste reduction), coastal zone management, land use, natural resource management (rangeland and habitat management), transportation (traffic, highways, rail, ports, freight, ridesharing), construction (horizontal, vertical, project management), recreation and leisure systems, and environmental documentation.

Mr. Seaman is best known for creating the Smart Communities concept, an economic development strategy for the New Economy that has become an international model for global economic competitiveness. He has lectured extensively on Smart Communities and related issues, including community networking, community technology centers, telecommuting, and new ways of working.

Prior to his affiliation with Mintier & Associates, Mr. Seaman was a planner for the State of California for 23 years at four different agencies: the San Francisco Bay Conservation and Development Commission, the Solid Waste Management Board, the Air Resources Board, and the Department of Transportation. Before joining the State of California, Mr. Seaman worked for councils of government in Washington and Oregon. He also served in the Civil Engineer Corps of the U.S. Navy, including a term as a Public Works Officer in Southern California wherein he established a Naval Wildlife Refuge and expanded the range of a currently endangered species, *dipodomys stephensii*, by reinventing brush control practices.

Mr. Seaman was elected to the Board of Directors of the Fulton-El Camino Recreation and Park District (Sacramento, California) in 1988 and again in 1998. A winter recreation expert, Mr. Seaman is a certified Professional Cross Country Skiing Instructor and a certified Professional Snowboard Instructor. He was also instrumental in conceiving and forming California's system of Sno-Parks.