



**Fair Oaks Corridor Improvement Project • South Pasadena, CA**

Provided schematic design through construction documents and observation services for landscape and irrigation portion of public works street improvement project. Planting areas include median islands and sidewalk planters along a nearly mile-long section of this busy corridor (part of historic Route 66) and on an intersecting street. The planting scheme is anchored by several species of native California oaks and a variety of drought-tolerant shrubs and perennials for color and interest. The design complies with current water conservation law AB 1881. (2011-ongoing)

**Walden School Site Plan • Pasadena, CA**

Provided schematic site plan for campus expansion of K-6 private school (plan to be included in conditional use permit application). The project mission is to develop landscape spaces and strategies that facilitate teaching outdoors, while also providing for outdoor recreation and other uses. The scheme includes a creative outdoor classroom space for focused activities, but also maximizes the use of all landscape areas to support a variety of California-native and Mediterranean plant communities. Final plans for each phase will be developed with community input from teachers, parents and students. (2011-ongoing)

**Play Yard at Weizmann Day School • Pasadena Jewish Temple & Center, Pasadena, CA**

Provided conceptual design through construction documents for small play area at private school (K-6). Area included play structure and eating area with shade sails; informal paths and play areas; outdoor classroom. California-native plants provide habitat-themed areas. Construction planned for summer 2011. (2010-ongoing)

**Native Plant Garden • MacArthur Park, Los Angeles, CA**

Provided schematic plan for native plant garden on slope area, adjacent to children's playground. Planting accommodates overflow of informal play from playground with natural elements and path network. Plants selected based on adaptability to tough site conditions: shade, slope, compacted soils, and heavy use. (2010-ongoing)

**Elementary School Master Plans • Alhambra Unified School District, California**

Provided site master planning for four, urban, elementary school campuses, as sub-consultant to ML Architects and in consultation with Swire Siegel Landscape Architects. Project included stakeholder meetings to inform program and priorities. Team identified seven critical activity types to promote diverse opportunities for play and learning: sports fields and game courts, play structures, seating and gathering areas, outdoor lunch areas, native plant gardens, vegetable gardens, and kindergarten yards. (2009-2010)

**Joslyn Dog Park • Santa Monica, California**

Provided design drawings for improvements to existing Dog Park. Met with City staff and dog owners and reviewed user surveys to develop project priorities. A theme of play unified the plan, which included grading for spatial definition, new seating and shade trees, water fountains, and dog play equipment. (2009-2010)

**Fern Garden Shade Structure • Rancho Santa Ana Botanic Garden, Claremont, CA**

Provided design guidance and schematic drawings for a shade structure to shelter an existing fern garden. Developed multiple schematics and provided design direction for solution using multiple shade sails. Consulted in the field to determine design details in consultation with garden staff and shade sail contractor. (2009)

**Bradley Ranch • Somis, California**

Provided design drawings for various areas on 20-acre avocado ranch, including shade trees in pastures, and parking lot and slope plantings. Also developed garden plan for house on property. Garden has an informal, Mediterranean character with "rooms" for entry, vegetable gardening, and relaxation. Includes an outdoor fireplace, fountain, and succulent wall as accents. (2007-ongoing)

## Selected Institutional and Commercial Work

### **Spirit Equestrian, L.L.C. • Somis, California**

Provided site master planning, landscape design and irrigation plans for commercial 20-acre equestrian facility. Project included road and parking layout and schematic grading, including directing stormwater to infiltration basins. Extensive planting with a variety of California native trees, shrubs and perennials provides a unique character and identity to attract clients and reduce water use. Full construction observation and plant procurement services provided and monitoring for plant establishment and maintenance is ongoing. (2006-ongoing)

### **8 Townhouses • Pasadena, California**

Provided design development landscape plans for Site Plan Review process as sub-consultant to Dahl Architects. Plantings were primarily contained in rooftop courtyard area between new residential units. Full construction documentation including irrigation will follow. Project complied with City of Pasadena requirements. (2006-ongoing)

### **Church of Perfect Liberty • Torrance, California**

Provided schematic landscape design for Site Plan Review process as sub-consultant to M. Okamoto & Associates. Full design development and construction documentation including irrigation to follow. Project complied with Los Angeles County requirements. (2006-2007)

### **St. John Evangelical Lutheran Church • Covina, California**

Provided design development and construction documents for church landscape as sub-consultant to Dahl Architects. Prepared landscape and irrigation plans and details and consulted on landscape furnishings, lighting, site layout and materials. Project complied with City of Covina requirements. Prepared water budget for LA County submission. (2005-2008)

### **Freeway Park • La Cañada, California**

Provided design development and construction documents for new park project as sub-consultant to Swire Siegel Landscape Architects. Prepared demolition, layout and landscape plans and detail sheets and assisted with CAD coordination of documents. Planting featured native Californian species for a large portion of the project. (2002-2004)

### **Rockridge Terrace Park and Conservation Area • La Cañada, California**

Provide conceptual plan for new park and conservation area as sub-consultant to Swire Siegel Landscape Architects. Plan illustrated schematic layout of trail and various habitat areas. (2002-2003)

### **Oakgrove Median • La Cañada, California**

Provided schematic design through construction documents for highly visible median at La Cañada High School, as sub-consultant to Swire Siegel. Design included sculpted landforms retained by rustic boulder walls. Specified California native plantings for compatibility with adjacent park, ornamental characteristics, and low water use. (2002-2003)

### **Museum of the Earth • Paleontological Research Institution; Ithaca, New York**

Prepared design development and construction documents and provided construction observation for the site work of a museum addition, as sub-consultant to Weiss/Manfredi Architects (NYC). Landscape work reflected the museum's mission of educating the public about the earth's history. Design concepts and details were used to reveal nature's processes and traces. Specified plantings to highlight the evolutionary relationship between contemporary and ancient plants. Coordinated work with project team and participated in Site Plan Review process. (1999-2003)

## Selected Institutional and Commercial Work

### **Taughannock Farms Inn • Ithaca, New York**

Provided schematic design through construction documents for new building at historic inn, as consultant to Owner and in collaboration with Civil Engineer and Architect. Work included locating building, parking, drive, walks, and retaining walls while accommodating existing pond. Drawings included layout, grading, lighting, planting, and details. (2001-2003)

### **Ledyard Farms • Ledyard, New York**

Prepared conceptual master plan for development of 'gentleman's farm' on 100-acre agricultural site. Prepared schematic design through construction documents and provided observation for built project. Work included locating new horse stables, laying out drive system and series of gardens around farmhouse and barn complex. Work continues as buildings and plantings are added. Design responded to historic patterns of farm development and material use. (2001-ongoing)

### **The Knoll • Corning Incorporated; Corning, New York**

Developed plans for rejuvenation and renovation of existing mature landscape at historic estate, used as in-house conference center. Mapped and evaluated existing vegetation. Prepared landscape plans for ten areas, including extensive new plantings to unify landscape, and provided management recommendations for existing trees and shrubs. Developed design and construction documents and provided construction observation for hardscape improvements, including new walls, walks, stairs and lighting for pedestrian approach to house. Provided ongoing maintenance recommendations for landscape. (1999-2002)

### **Big Flats Municipal Complex • Big Flats, New York**

Provided schematic design through construction documents for site work at municipal campus, as sub-consultant to Architect Peter Steer and as part of project team. Project included layout of walkways and seating area in conjunction with reconfigured parking, lighting layout and fixture selection, signage program and planting. (2001-2002)

### **A.D. White House Landscape • Cornell University; Ithaca, New York**

Provided schematic design through design development to address the many competing needs in the area adjacent to the historic A.D. White House, a very busy and congested area of central campus. Plan included improved parking, lighting and pedestrian access. (2001-2002)

### **102 West Market Street • Corning Incorporated; Corning, New York**

Worked in collaboration with Architect to provide schematic design through construction documents for parking and landscape area at renovated office building. Prepared submission for Site Plan Review and attended public meeting to represent project. (2001)

### **Houghton Parking Garage • Corning Incorporated; Corning, New York**

Worked as consultant to Contractor and in collaboration with Architect and Engineer to provide schematic design through construction documents and observation for landscape surrounding new parking garage and pedestrian overpass bridge. Site development included extensive tree and shrub plantings, seating area and lighting. Prepared rendered plan for review by Corning Inc. Design Review. (2001)

### **Market Street Garden • Corning, New York**

Worked as consultant to Corning Inc. to provide schematic design through construction documents for vest pocket park in Corning's historic Market Street district. Park space included brick paths, picnic seating, lighting and plantings, which were selected for their extended ornamental character over the growing season. (2000)

## Selected Institutional and Commercial Work

### **Lake Source Cooling • Cornell University; Ithaca, New York**

Worked as sub-consultant to Gryphon Engineering in preparation of construction documents for landscape work along 2-1/2 mile chilled water pipeline route. Also prepared landscape plans for Heat Exchange Facility and park area at Cayuga Lake. Represented the project to property owners along the pipeline route and developed planting solutions that met criteria of the project and pleased the property owners. Presented the landscape portion of the project to municipal officials and the public at informal and formal meetings. Observed construction of landscape work. (1997-2000)

### **Cornell Business & Technology Park • Ithaca, New York**

Developed site and landscape plans for four separate projects in Business Park, accommodating Cornell design criteria and project budgets. Construction observation included. Worked as sub-consultant to Civil Engineer (22 Thornwood Drive and USGS Building) and consultant to Integrated Acquisitions & Development Corp. (36 Thornwood Drive and Park View Healthcare Campus) (1999-2001)

### **Old Austerlitz Village • Austerlitz, New York**

Prepared schematic master plan for the Austerlitz Historical Society as they planned for development of a small living history museum based on life in their region around 1830. The plan illustrates an organizing scheme for the historic houses and barns that were on the site together with anticipated additional buildings (both historic structures moved to the site and new construction) and other landscape features, such as gardens, agricultural areas and picnic facilities. A key element of the plan was to guide the visitor's experience, from arriving at the site and parking, entering through admission and gift shop facilities, and touring the village along an accessible pedestrian path that linked the various buildings, outdoor displays and demonstrations. (1999)

### **Site Improvements • Spencertown Academy; Spencertown, New York**

Prepared construction documents for site improvements funded through ISTEPA, and reviewed and coordinated with NYSDOT. Plans included layout, grading and detailing for new drive, parking, walkways and retaining walls, lighting, and landscaping. Second phase project included redesign of nearby Town parking lot and walkway, including layout, grading and lighting. Walkway will connect parking to Academy and improve access to the facility. (1997-2000)

### **Playground Renovation • Caroline Elementary School; Slaterville Springs, New York**

Worked as designer and parent volunteer with committee of teachers, staff, and parents to assess and redesign existing playground. The group evaluated the existing playground for hazards and inadequacies and considered alternative ideas for improvement. Worked with Cornell Landscape Architecture students and subsequently Cornell Civil Engineering students to develop a master plan for the playground and construction plans for a first phase community build project. Prepared cost estimates and phasing proposals; organized a core construction crew to build the project. Community participation was integral to the plan and its implementation. (1997-2000)

### **201 College Avenue • Ithaca, New York**

Prepared site plan for new mixed-use apartment/commercial building, located in a busy urban neighborhood. Since the four to six-story building fit very tightly on the site, planning included particular attention to zoning regulations. Prepared site plan for inclusion in site plan review submission and reviewed plans with municipal officials during design development. As sub-consultant to Allan Chambliss, Architect. (Trowbridge & Wolf, 1995-1996)

### **Noyes Center Plaza • Cornell University; Ithaca, New York**

Prepared schematic design through construction documents for landscape renovation of residential area of Cornell's West Campus. Project included custom gates to control vehicular access at either end of landscape Trowbridge & Wolf, 1993-1995)

## Selected Institutional and Commercial Work

### **Road Relocation Project • Ithaca College; Ithaca, New York**

Assisted with preparation of full construction drawings and specifications for relocation of main campus road and related parking areas. Work included coordination with Engineer of walk and road layout and grading, storm drainage, and lighting; site grading; and planting. Attended construction progress meetings and provided construction observation. (Trowbridge & Wolf, 1993-1994)

### **North Campus Sidewalk & Landscape Improvements at Cornell University • Ithaca, New York**

Prepared design development through construction documents for two-phase, \$1,000,000 site improvement project at Cornell's North Campus dormitory area. The project addressed circulation issues including conflicts between pedestrians and delivery and emergency vehicles. Extensive detailing of the work provided a distinctive identity for the area. Landscape elements included paver mounds with boulders and trees, custom seat rails, and steel gates. Provided construction observation and partial construction management. (Trowbridge & Wolf, 1990-1992)

### **Life Care Communities • Florida and New York**

Developed schematic site plans in collaboration with Architect for two proposed life care communities, one on eastern Long Island and another on Florida's east coast. Prepared several alternate schemes for 100-acre sites to accommodate approximately 200 housing units, large health care/community building, and maintenance facilities. As consultant to U.S. Retirement Communities, Inc. (Trowbridge & Wolf, 1995)

### **Gateway Planting Project • Geneva Business Improvement District; Geneva, New York**

Prepared landscape plan for improved green corridor along Routes 5 & 20, which provides a visitor's first introduction to Downtown Geneva. Design included tree, shrub, and perennial plantings with extended seasonal interest to provide high visual impact from the highway, and to draw attention towards business district "gateways". (1997)

### **Kendal at Ithaca • Village of Cayuga Heights, New York**

Assisted with design development and preparation of grading and planting construction documents for 200-unit life care community on 100-acre site. (Trowbridge & Wolf, 1995-1996)



**Cazares Residence • Hacienda Heights, California**

Prepared site, landscape and irrigation plans for complete renovation of front and back yard landscape on nearly two acre hillside parcel. Work includes new circular driveway, terraces, outdoor fireplace, grill pavilion and pool (Dahl Architects), extensive garden plantings, and orchard. Plantings are selected for dramatic aesthetic effect while also being drought-tolerant. Construction underway. (2009-ongoing)

**Schmidt/Curtis Residence • Los Angeles, California**

Prepared landscape and irrigation plan for complete renovation of front and back yard gardens. Garden has eclectic Mediterranean character with raised planters for herbs, various outdoor seating areas, and colorful, drought-tolerant plantings. Lot size approximately 5,000 square feet. (2009-2010)

**Wilhide Residence • Pasadena, California**

Prepared landscape and irrigation plan for complete renovation of back yard. Provided design assistance for material selection for pool re-plaster, tiling and coping. Garden has informal character with plantings and large stepping stones closely integrated with the pool to “naturalize” it in the landscape. (2008-2009)

**Hildebrandt Residence • Eagle Rock, California**

Prepared landscape and irrigation plan for complete renovation of front and back yards. Integrated new multi-level deck and hot tub, using an Engineer for structural drawings. Garden was developed with sustainability in mind, using gravel and decomposed granite paving and drought-tolerant CA-native plants. (2008-2009)

**Venice Residence • Venice, California**

Prepared landscape and irrigation plan for plantings at new spec house. Home construction highlighted green technologies, and plantings were chosen for their drought-tolerance in addition to developing artful color combinations. (2009)

**Herzfeld Residence • La Cañada, California**

Prepared landscape plan for back yard at new residence. Scheme includes removing all lawn and integrating multiple areas into relatively small space. Plantings include California natives and compatible Mediterranean species and are largely drought-tolerant. (2009-ongoing)

Prepared concept plan through construction documents and provided observation for back yard redesign. The plan unifies a garden environment that provides Client room to garden together with a creative playscape for her two young daughters. Subsequently prepared landscape plans and construction detailing for front yard overhaul, which included removing all lawn and planning colorful, drought-tolerant entrance garden. (2004-2007)

**Agoura Hills Residences • Agoura Hills, California**

Prepared landscape plans for two new houses on hillside site. Plans included small outdoor living areas and plantings in keeping with Owner’s wishes and City regulations. Worked in conjunction with Biological Consultant who prepared necessary Oak Tree Report. Included required mitigation measures on hillside with existing oaks. Final development pending City review process. (2007-ongoing)

**Brockmeyer Residence • Arcadia, California**

Prepared schematic landscape plan for backyard renovation, including coordination with new garage, future house re-model, and existing pool. Project is being implemented in phases. (2009-ongoing)

Prepared landscape and irrigation plans for front yard overhaul, including layout and detailing for new circular driveway and plantings. Landscape theme was based on year-round interest of drought-tolerant plantings, massed for impact. Coordinated required Oak Tree Report. (2007-2008)

## Selected Residential Work

### **Harrison-Garcia Residence • Marina Del Rey, California**

Provided landscape monitoring and annual report as required by CA Coastal Commission. Project is in area of Ballona Lagoon. Annual visits include recommendations for re-planting and assistance with obtaining replacement plants (2006-ongoing)

### **Darby Residence • South Pasadena, California**

Prepared landscape plan and irrigation schematic for complete renovation of front yard. New flagstone walk and cobble dry streambed with fountain accent were the backbone of the design. Existing lawn was eliminated and a variety of shade tolerant, California native shrubs and perennials were planted under the existing tree canopy. (2006)

### **Nagato Residence • City of West Hollywood, California**

Prepared landscape plan for new residence in collaboration with Architect Okamoto & Associates. Design included terrace, steps, walks and fences; pervious paving; and low-water plantings. Plans were included in submittal to City of West Hollywood and met landscape requirements. (2006-ongoing)

### **Covell Residence • La Cañada, California**

Prepared landscape plan for renovated landscape to accommodate house remodel and expansion. Design included terraces, steps and retaining walls, and drought-resistant hillside plantings. Plans were included in submittal to City of La Cañada and met landscape requirements.

### **Hartley Residence • Monrovia, California**

Prepared landscape plan for renovated back yard landscape to accommodate building addition. New garden featured a reduced lawn area and drought resistant California natives. Services included limited construction observation. (2005)

### **Taylor/Kaplan Residence • Pasadena, California**

Prepared landscape plan for renovated back yard landscape to accommodate house addition and existing garden features. Provided limited consultation during construction. (2005)

### **Faculty Residence • California Institute of Technology, Pasadena, California**

Prepared landscape plan for renovated back yard landscape to meet needs of current faculty resident. Services included bidding and construction observation. (2005)

### **Collier/Bennett Residence • Sherman Oaks, California**

Prepared plant list and coordinated installation for improving existing planting of California native plants, including front entrance planters and steep hillside. (2004-2005)

### **Halpern Residence • Los Angeles, California**

Prepared concept plan through construction documents for design of front and back yards. The plan develops a series of outdoor living areas enveloped by a lovely garden of California-native plants. (2004-2005)

### **Langholz Residence • South Pasadena, California**

Prepared design plan for back yard area, with objective to improve connection between existing landscape areas and to replace all plantings. The plan visually and physically links the existing deck, lawn terrace and pool enclosure by revising deck, stair, and pool fence layout and creating new seating areas and garden beds. (2004-ongoing)

### **Wildlife Habitat Master Plan and Wildlife Pond • Waletzky Residence • Pleasantville, New York**

Developed Wildlife Habitat Master Plan for 60-acre estate, in collaboration with Ornithologist Stephen Kress. Master plan included evaluation of existing habitat areas; maintenance recommendations to improve habitat

quality; and landscape plans and specifications for specific projects designed to improve the habitat value of particular areas. Implementation of proposed projects and management strategies continues. Built projects have included construction of a one-half acre wildlife pond, small seasonal pool, and surrounding two acres of native landscape plantings; renovation of existing meadows to establish native warm-season grasses and wildflowers; construction of woodland vernal pool with native shrub plantings; renovation of butterfly garden. Also provided vegetation mapping for property (1997-ongoing)

### **LeFevre Residence • Corning, New York**

Provided schematic design for landscape at city home and subsequent construction documents for a first phase project. Improvements included new brick walks and retaining walls, planting and lighting. Provided construction observation. (2000-2002)

### **Loose Residence • Corning, New York**

Worked in collaboration with Architect and Builder to provide landscape master plan and subsequent construction documents for all site work at new home. The 6,000+ square foot house sits on a prominent ridge in the midst of a 125-acre woodland property. Site planning included drive and walk layout, planting, lighting and irrigation. The design was shaped by the woodland context, using a naturalistic planting approach and highlighting existing site features. (2000-2001)

### **Lapp Residence • Painted Post, New York**

Provided schematic design for historic rural home and design documents for a first phase project. Design scheme and material selection were kept consistent with period of house architecture. Work included layout of driveway, walks and terraces, material recommendations for hardscape and plantings. (2000-2002)

### **Sindelar Residence • Horseheads, New York**

Provided landscape master plan for 13-acre property and subsequent construction drawings for multiple phase construction project; bid assistance and construction supervision. First phase site development included brick walks and terraces; circular asphalt drive; extensive grading, septic system, and lawn establishment; comprehensive planting including informal hedgerow for privacy at property perimeter and tree, shrub and perennial plantings around house. Later phases included construction of an in-ground pool with fence and landscaped area, and additional screen plantings. (1996-2000)

### **Booth Residence • Corning, New York**

Developed landscape plan for new private garden, referencing but not replicating Japanese garden design. Project included regrading; drystone wall and stair construction and rock work; and new plantings of trees, shrubs, and perennials. Coordinated work with contractor and provided significant on-site direction during construction. (Completed through Trowbridge & Wolf, 1993)