

W E N D Y R . L O T Z E

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PROFESSIONAL EXPERIENCE

2014-present	Kittelson Associates, Inc <i>Transportation Planning and Design Technician</i>	Tucson, AZ
2010-present	University of Arizona College of Architecture, Planning and Landscape Architecture <i>Adjunct Lecturer – Architecture, Landscape Architecture and Planning</i>	Tucson, AZ
2010-2011	Wheat Scharf Landscape Architecture <i>Landscape Designer</i>	Tucson, AZ
2007-2010	Olsson Associates (formerly The Acacia Group) <i>Project Planner / Landscape Designer / GIS Specialist</i>	Tucson, AZ
2007-2008	Bryce Canyon National Park Cultural Landscape Report Team University of Arizona School of Landscape Architecture <i>Research Associate</i>	Tucson, AZ
2006-2007	Pima County Natural Resources Parks and Recreation <i>Planning/ GIS Support</i>	Tucson, AZ
2005	Sage Landscape Architecture and Environmental <i>Internship</i>	Tucson, AZ
2000-2004	Child-Parent Centers, Inc. (Head Start) <i>Administrative Information Manager</i>	Tucson, AZ

EDUCATION

2004-2007	University of Arizona – School of Landscape Architecture <ul style="list-style-type: none">• Masters of Landscape Architecture• ASLA Student Honor Award recipient• Alvin O. Hirst Memorial Scholarship for Academic Excellence recipient
1991-1995	University of Arizona – School of Arts and Sciences <ul style="list-style-type: none">• B.A. in Creative Writing with a minor in Music History.• 2-year internship in the Writing Center as a writing tutor

ACADEMIC AND PROFESSIONAL ACTIVITIES

2013-present	City of Tucson Pedestrian Advisory Committee – Ward 6 Appointee
2012-2013	Arizona Trail Association – Trail Steward Passage 17a
2009-2011	Vice-President Chair– Arizona Chapter American Society of Landscape Architects
2007-2011	Vice-President – Pima Parks Alliance
2006-2007	Graduate Research Assistant – USDA Game and Fish Department Grant Program – U of A School of Landscape Architecture
2004-2006	Graduate Research Assistant – U of A Sustainable Lighting Committee

Wheat Scharf Associates Landscape Architecture

I-10 Mainline Widening – Ruthrauff Road to Prince Road: Wheat Scharf was a part of the team designing the new interchange and mainline for I-10 between Ruthrauff Road and Prince Road, including both landscape design and architectural treatment on bridges and retaining structures. WSA's work included native plant inventory, salvage and planting plans for Pima County and ADOT, in compliance with the mitigation requirements of the County Native Plant Ordinance, Arizona's Native Plant Law and the 404 permit. Erosion control, irrigation and hardscape plans were also prepared.

Olsson Associates

Reid Park Perimeter Path: Olsson Associates designed an expansion of the recreational path around Reid Park in central Tucson, including the development of the first streetside stormwater retention basins in the City of Tucson Parks and Recreation system to mitigate loss of drainage volume created by installation of curbs. The project was adjacent to an affluent neighborhood, and public involvement in the high-profile design was a critical component.

Valencia Corridor Long Range Park Plan: Olsson Associates was contracted by the City of Tucson Parks and Recreation Department to examine the rapidly growing area of southeast Tucson and neighboring Pima county for future park locations, needed park amenities like soccer fields and swimming pools, and connectivity. The study examined land uses and ownership, growth areas, natural and cultural resources, existing amenities, public input and many other factors to determine where new parks should be planned. Public participation in the project was encouraged through multiple public meetings and an interactive project website with online surveys.

Arcadia and Alamo Urban Greenway Master Plans The paths through the urban core along the city's secondary watercourses have long been a part of long range recreation planning in Tucson. There were no plans, however, for how to turn these narrow, complex corridors into usable recreation amenities. Olsson Associates' plans included analysis of existing conditions with Geographic Information Systems, stakeholder meetings and design charrettes, creative path alignment and detailed problem solving for the unique challenges faced on each watercourse.

Julian Wash Linear Park – Rita to Kolb Design of this 2.5 mile segment of linear park adjacent to the University of Arizona Science and Technology Park involved interfacing with a number of different stakeholders, including city, county and state governments (all of whom owned parcels involved in the project), the Kinder Morgan Gas Pipeline and riparian conservation regulations. Flood Plain Regulations and Native Plant Preservation Ordinance plans heavily impacted the alignment of the final path and the placement of the park's amenities.

Pima County Natural Resources Parks and Recreation

Julian Wash Linear Park Master Plan: The PCNRPR created a master plan document for a 17 mile long linear park on the banks of the Julian Wash. The process identified existing conditions and constraints using ArcGIS, the design of a desired condition and proposing alternative strategies for bridging various obstacles and keeping users safe. The document is a part of ongoing planning efforts with developers, county managers and officials from other jurisdictions to communicate the long-term intentions of the project.

University of Arizona – School of Landscape Architecture

Reclaiming Forgotten Corridors: An Urban Greenway Trails System Using Secondary Watercourses in Tucson: This project was completed as a thesis in partial fulfillment of a grant from Arizona Game and Fish to study secondary urban watercourses in Tucson. The project focused upon examining the watercourses for linkages to public destinations, such as parks and schools, identifying gaps where new destinations could be created to reinforce the trails system and creating design recommendations for destinations and path continuity. Primarily using ArcGIS software and data provided by Pima County, over 175 existing and proposed destinations were identified on the proposed trail system, linking a wide variety of public amenities with the community.

REFERENCES

Steve Anderson, Principal Planner

Pima County Natural Resources Parks and Recreation
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