Barrio Anita Memorial Park

Arts for the Cure

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The Drachman Institute
College of Architecture and Landscape Architecture
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MISSION STATEMENT
The Drachman Institute is the research and public service unit of the College of Architecture and Landscape Architecture at the University of Arizona dedicated to environmentally sensitive and resource-conscious development of neighborhoods and communities. The Drachman Institute focuses its research and outreach activities on the proposition that housing is the building block of neighborhoods and neighborhoods are the building blocks of communities. The work of the Drachman Institute therefore targets the development of demographically diverse neighborhoods, rich in environmental amenities and built from good-quality, well-designed, regionally-appropriate housing that conserves land, energy, and water. It is our contention that good quality and innovative architectural design and technology, sensible community planning, and a landscape architecture that fosters beautiful and healthy private and public space is the cornerstone of this work. We engage our students, our staff, our faculty, and our citizens in a collaborative, research-based outreach enterprise to make our communities healthier, safer, more equitable and more beautiful places to live.

COMMUNITY OUTREACH PARTNERShIP PLANNING AND DESIGN CENTER
The Community Planning and Design Workshop (CPDW) has functioned as a public service/community outreach arm of the Drachman Institute since 1999. It brings the skills and knowledge of the students, faculty, and staff of the College to communities in need throughout Arizona. CPDW accomplishes this by applying its expertise and knowledge in architecture, planning, landscape architecture, and urban design to community service and outreach projects. CPDW accepts projects requested by Arizona communities and various organizations with funding from the Drachman endowment and the College of Agriculture and Life Science’s Cooperative Extension or by special contract.

COOPERATIVE EXTENSION
Cooperative Extension, the outreach arm of The University of Arizona, is "taking the university to the people." Extension serves as a statewide network of knowledgeable faculty and staff that provides lifelong educational programs for all Arizonans. Cooperative Extension is a nationwide educational network of scientists and educators who help people solve problems and put knowledge to use. Arizona Cooperative Extension provides a link between the university and the citizens of this state. Cooperative Extension is a statewide, non-formal, education network bringing research-based information into communities to help people improve their lives. For 85 years Cooperative Extension has delivered educational programs to the people of Arizona. The efforts of the Cooperative Extension are made possible by a cooperative effort between the Federal Government, the University of Arizona's College of Agriculture and Life Sciences and each of the counties we serve.
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Final Master Plan
Barrio Anita Memorial Park
will feature several large sculptures created by one or several local Tucson arts. These sculptures will represent specific organizations dedicated to fighting disease.

These sculptures will serve as memorial tributes to patients, survivors and those lost to illness, as well as fund-raising elements for participating foundations.

Visitors can show their support by purchasing an emblem (a piece of tile, glass, metal for instance) that will then be engraved with the name of a loved one and added to the sculpture of their choice. The money will go directly to that foundation.

Memorial Park Site at the Corner of Granada and St. Mary’s
The Drachman Institute is responsible for designing the park that the memorial sculptures will inhabit.

Our purpose is to create an environment that will accommodate the unique nature of each cause, while responding to the context of Barrio Anita.

The resulting landscape will express common goals among organizations working to find a cure, as well as represent the goals of the Barrio Anita community.
The City of Tucson
Barrio Anita is centrally located within the Tucson basin, in close proximity to Downtown, Historic neighborhoods and the Rio Nuevo Development Boundaries.

This highly visible location has the potential to draw many visitors to Barrio Anita Memorial Park, an amenity that is unique within the surrounding context.

Contextual Objective:
Barrio Anita Memorial Park will link existing and proposed green space within surrounding neighborhoods and strengthen ties to Rio Nuevo and Downtown.
Barrio Anita Neighborhood
As one of Tucson’s earliest neighborhoods, Barrio Anita is rich with tradition, culture and a strong sense of community.

I-10 and Train Tracks
Noise from vehicular and train traffic will be addressed using dampening techniques such as water elements and solid walls.

Proposed El Paso Greenway
Future plans for a greenway within Barrio Anita will increase accessibility to the memorial park and connect it with the greater park system.

Oury Park, Freeway Linear Park and Community Center
Barrio Anita is fortunate to contain several valued parks and a highly utilized community center. Design of a Memorial Park within Barrio Anita will distinguish itself from existing parks and community amenities, offering a unique experience for residents.

Davis Bilingual Magnet School
Tucson’s last remaining bilingual elementary school; Davis is dedicated to education and community outreach. Students and teachers work to bring together residents and promote Barrio Anita’s history through school projects. Design of a Memorial Park adjacent to Davis School will encourage creative interaction and education opportunities for students, while endorsing bilingual learning.

Neighborhood Objective:
Design of a Memorial Park within Barrio Anita will reflect on the values and diversity of Anita residents while highlighting the unique character of the neighborhood.

Design Implications
1. Utilize Barrio Anita Aesthetic in Art, Architecture and Landscape
2. Use of English and Spanish Text
3. Area for Creative Interaction/Education
4. Offer Unique Layout and Amenities Not Present in Barrio Anita
5. Increase Contextual Connectivity

Barrio Anita Memorial Park
Arts for the Cure
**Existing Conditions**

*View of Vehicular Access Point Off St. Mary’s*

*View Across Granada Towards Memorial Park*

*View Across St. Mary’s Towards Memorial Park*
**Site Analysis**

**Barrio Anita Memorial Park Site**
A key location within Barrio Anita and one that says “Here We Are” to the larger Tucson Community.

**LOT SIZE:** Just under 1 acre

**ACCESS:** A vehicular entry point exists adjacent to the entry to Davis School parking lot, this will allow Davis dual use of parking area.

**THE DRAINAGE BASIN:** Occupies approx. 1/4 of the proposed site and will affect the general layout of the park.

**SIDEWALKS:** Surround the site providing easy pedestrian access. The interior sidewalk will need to be redesigned.

**CORNER VISIBILITY:** The corner of St. Mary’s and Granada will be a focal point that draws attention to the park. This is a good location for signage promoting the neighborhood park.
Memorial Park Users

* Residents
* Davis School Students
* Larger Community

Activities Within the Memorial Park

* Social Events
* Fund-raisers
* Relaxation
Benefits for Barrio Anita

* Improvement of Site Appearance
* Exposure for Barrio Anita
* Revitalization and Reinvestment
* Educational Opportunities
* Activities and Events
* A Unique Experience within Tucson

Promoting Common Goals

* Advocacy
* Research
* Outreach
* Prevention
* Education

Users
Activities
Benefits
and Goals

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Alternative Concepts

The Plaza

Formally Planted Vegetation

Two Major Axes

Pedestrian Entrance

Circular Gathering Grove with Water Element

Sculptures Grouped in Center

Detention Basin

St. Mary’s

Granada

Parking Area

Barrio Anita Memorial Park

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The Combo

- Formal Grove
- Formal and Informal Vegetation
- Planted Berms
- Native Vegetation
- Parking Area
- Detention Basin
- Water Feature
- Pedestrian Entrance
- Formal Gathering Grove with Water Element
- Sculptures Spaced Throughout
Barrio Anita Memorial Park

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The Park

Native Type Vegetation Spaced Irregularly

Planted Berms

Native Vegetation

Seasonal Water Element

Pedestrian Entrance

Davis School

Natural Gathering Grove

Sculptures Spaced Throughout

Parking Area

Dentention Basin

St. Mary's

Granada

Pedestrian Entrance

Barrio Anita Memorial Park

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Central Gathering Area with Palo Verde Grove and Water Feature

Seating Built Into Berms with Sculptural Element

Memorial Park within Neighborhood Context

Rainwater Harvesting Fountain
The memorial park contains both formal and informal geometries through utilizing berms and hardscape. Planted berms buffer the edges of the site and enclose the central gathering area. Native vegetation is used throughout the park including Velvet Mesquite and Blue Palo Verde trees.

A vehicular and several pedestrian entrances allow for easy ingress and egress from the park. 12 new parking spaces have been incorporated at the vehicular entry adjacent to Davis School. Sculptures are spaced throughout the site and seating is built into the berms.

Arcs of scored concrete ripple out from the fountain in circular patterns that unify the park. The hardscape moves from a scored concrete center to stabilized soil at the edges of the park. The central gathering grove is planted with Blue Palo Verde trees and contains a rainwater harvesting feature and circular seating directed towards a small stage.