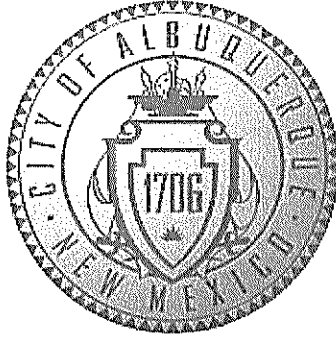


EC-22-97



CITY OF ALBUQUERQUE
Albuquerque, New Mexico
Office of the Mayor

Mayor Timothy M. Keller

INTER-OFFICE MEMORANDUM

DATE: May 18, 2022

TO: Isaac Benton, President, City Council

FROM: Timothy M. Keller, Mayor 

SUBJECT: Mayor's Recommendation of Landscape Architectural Consultants for City Wide On-Call Landscape Architectural Design for the Department of Parks and Recreation

The Selection Advisory Committee corresponded via email on May 18, 2022 to consider the following project.

Project: Project No: 7711.11; Landscape Architectural Consultants for City Wide On-Call Landscape Architectural Design for the Department of Parks and Recreation

Agency: Department of Municipal Development

Project Description: Landscape Architectural design services for various parks and recreation facilities, including but not limited to playgrounds, irrigation, landscaping, sports fields, lighting, courts, and trails.

The Committee made the following recommendation:

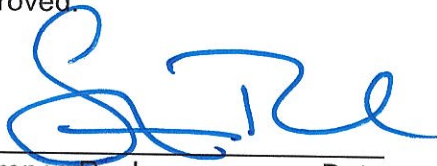
Consensus Planning
Groundwork Studio
MRWM

The Cover Analysis, Score-Sheet Compilation and Minutes of the SAC Meeting are attached. Therefore, in accordance with Section 14-7-2-1 et seq, ROA 1994, the following is my consultant selection recommendation concerning the procurement of professional services for the above listed project:

Consensus Planning
Groundwork Studio
MRWM

Mayor's Recommendation of Consensus Planning, Groundwork Studio, and MRWM for Project No: 7711.11; Landscape Architectural Consultants for City Wide On-Call Landscape Architectural Design for the Department of Parks and Recreation.
This recommendation is being forwarded for Council consideration and action.

Approved:



Lawrence Rael
Interim Chief Administrative Officer

Date

Approved as to Legal Form:

DocuSigned by:



5/26/2022 | 10:54 AM MDT

Esteban A. Aguilar, Jr.
City Attorney

Date

Recommended:

DS
Dk

DocuSigned by:



5/23/2022 | 2:06 PM PDT

Patrick Montoya, Director
Department of Municipal Development

Date

MIM

Attachments:

Cover Analysis
Composite SAC Evaluation Form
Minutes of the SAC Meeting

Cover Analysis

1. What is it?

This is legislation for City Wide On-Call design services for Landscape Architecture.

2. What will this piece of legislation do?

This piece of legislation will allow the Parks and Recreation Department to design the plans for new construction and renovations of parks efficiently and timely.

3. Why is this project needed?

This project is needed because the system infrastructure and amenities extend over 296 parks in all areas of the City and more than 30 sites have irrigation systems over half century old. More than 10% of playgrounds are at the end of their life cycle and many tennis courts and ballfields need significant renewal.

4. How much will it cost and what is the funding source?

The 2019 GO Bond, existing State Capital Outlay, and CDBG will fund construction. The proposed GO Bond has over \$5 Million for Parks and Recreation facility renovation. Existing GO Bond funds are available to start design fees. Federal money is not associated with this project.

5. Is there a revenue source associated with this contract? If so, what level of income is projected?

No revenue sources are being used, and no direct income is projected.

6. What will happen if the project is not approved?

Projects will not be designed timely

7. Is this service already provided by another entity?

Three other landscape on-calls exist but all are working at capacity.

Composite Selection Advisory Committee Evaluation Form

Project No: 7711.11; Landscape Architectural Consultants for City Wide On-Call Landscape Architectural Design for the Department of Parks and Recreation **DATE: 5/18/22**

Evaluation Criteria	Maximum Points	Firm Name	Firm Name	Firm Name
		Consensus Planning	Groundwork Studio (a division of FBT)	MRWM
I. General Information 1. Provide Name and Address of Respondent and, if firm, when firm was established. 2. Provide number of employees, technical discipline and registration. 3. Indicate where the services are to be performed.	25	24	24	24
II. Project Team Members 1. Provide organization plan for management of the project. 2. Identify all consultants to be used on the project. 3. Provide qualifications of project team members shown in organization plan, including registration and membership in professional organizations. 4. Provide any unique knowledge of key team members relevant to the project.	100	90	88	91
III. Respondent Experience 1. Describe previous projects of a similar nature, including client contact (with phone numbers), year services provided, construction cost (if applicable), and a narrative description of how they relate to this project. 2. Provide examples of the Project Manager's City experience within the past five (5) years that serve to demonstrate the the Project Manager's knowledge of City procedures.	150	121	117	129
IV. Technical Approach 1. Describe respondent's understanding of the project scope. 2. Describe how respondent plans to perform the services required by the project scope. 3. Describe specialized problem solving required in any phase of the project.	150	122	118	127
V. Cost Control 1. Describe cost control and cost estimating techniques to be used for this project. 2. Provide comparisons of bid award amount to final cost estimate for projects designed by the respondent during the past two (2) years. The consultant may provide justification for any discrepancies that may exist with this information.	25	38	38	39
VI. Quality and Content of Proposal 1. Evaluator's rating of overall quality of proposal.	50	44	43	45
Total Possible Points	500	500	500	500
Total Points (Before Point Deductions)		439	428	455
Minus High and Low Scores Total		174	170	187
Total Points (Minus High and Low Scores)		265	258	268
Minus Point Deductions (If Applicable)		0	119	5
Sub-Total (All Applicable Deductions Applied)		265	139	263
Plus Tie Breaker Points (If Applicable)		0	0	0
SAC TOTAL SCORES		265	139	263
Plus Interview Scores		0	0	0
FINAL SCORES		265	139	263

Minutes of the Meeting
of the
Selection Advisory Committee
May 18, 2022

via Email

**Landscape Architectural Consultants for City Wide On-Call Landscape
Architectural Design for the Department of Parks and Recreation**

Project No: 7711.11

Present:

Jesse Scott, PM, PLA, Parks and Recreation Department
Laurie Firor, PLA, Parks and Recreation Department
David Flores, PLA, Parks and Recreation Department
Christina Sandoval, Parks and Recreation Department
Pete Saiz, Parks and Recreation Department

Staff:

Myrna Marquez, Administrator, Selection Advisory Committee

Three proposals were received in response to the Request for Proposals.

Project Description:

Landscape Architectural design services for various parks and recreation facilities, including but not limited to playgrounds, irrigation, landscaping, sports fields, lighting, courts, and trails.

Estimated Compensation \$ 800,000.00

The Administrator contacted the SAC Committee and RFP respondents on May 6, 2022 and advised them that this meeting would take place via email. She reminded the SAC Committee to have their scores and comments emailed to her by 11:00am on May 18, 2022.

The Administrator collected the Committee members' scores and she deleted the high score and low score and then totaled the proposal scores. The Administrator applied Point Deductions because the two highest scores were within 5% (25 points) of each other's total allowed scores. The Committee and respondents were advised of the final scores and the Administrator asked the Committee if there was a motion for interviews; no motion was made. The Administrator verified the scores prior to submitting the Committee's recommendation to the Mayor.

Final scores reported via the email meeting were as follows:

Consensus Planning	265
Groundwork Studio	139
MRWM	263

The Administrator informed the Committee of the following ranking of the firms based on their scores and subject to verification of Total Final Points:

Consensus Planning	265
Groundwork Studio	139
MRWM	263

There being no further business before the Committee, the Administrator adjourned the email meeting by emailing everyone at 1:43pm on 5/18/2022.

Myrna Márquez

Myrna Marquez, Administrator
Selection Advisory Committee

cc: City Clerk

Landscape Architectural Consultants for
Citywide On-Call Landscape Architectural Design for the
Department of Parks and Recreation

Project No. 7711.11

May 4, 2022



CITY OF ALBUQUERQUE



CONSENSUS PLANNING, INC.
302 Eighth Street NW
Albuquerque, NM 87102
(505) 764-9801



May 4, 2022

Landscape Architecture
Urban Design
Planning Services

Mr. Jesse Scott, PLA
Strategic Planning and Design Division
Parks and Recreation Department
City of Albuquerque
P.O. Box 1293
Albuquerque, NM 87103

302 Eighth St. NW
Albuquerque, NM 87102

Re: Proposal for Landscape Architectural Consultants for Citywide On-Call Landscape Architectural Design for the Department of Parks and Recreation - Project No. 7711.11

(505) 764-9801
Fax 842-5495
cp@consensusplanning.com
www.consensusplanning.com

Dear Mr. Scott and Members of the Selection Advisory Committee:

Consensus Planning, Inc. is pleased to present this proposal to provide Citywide On-Call Landscape Architectural services for the Parks and Recreation Department. We have been selected previously for a number of on-call contracts for the City and have developed a great working relationship with staff from Parks and Recreation. And we hope to continue developing functional, inclusive and beautiful spaces for the residents of Albuquerque through this on-call contract.

Based on information in the Request for Proposals, and the experience gained from these past City contracts, we are confident that we can creatively address the needs and desires of the City. The combined landscape architectural and planning resources of Consensus Planning will provide the City with an excellent level of service and design experience to handle any project. We will approach each project by assigning staff based on appropriate project experience and availability. This coordinated effort will allow us to handle multiple projects simultaneously, while providing the most qualified people for each task.

Included in the proposal is our Agreement and Insurance Certification, as well as our Pay Equity Reporting Form PE10-249. The information in the following pages details our exceptional experience and qualifications. Please do not hesitate to contact me if you require additional information. Thank you for this opportunity and your consideration.

Sincerely,

Chris Green, PLA, ASLA, LEED AP
Principal

Ken Romig, PLA, ASLA
Associate

PRINCIPALS

James K. Strozier, FAICP
Christopher J. Green, PLA,
ASLA, LEED AP
Jacqueline Fishman, AICP

ASSOCIATES

Ken Romig, PLA, ASLA

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AGREEMENT AND INSURANCE CERTIFICATION

CERTIFICATE OF INSURANCE

PAY EQUITY FORM PE10-249

1 GENERAL INFORMATION



CONSENSUS PLANNING, INC.

Landscape Architectural Consultant
302 Eighth Street NW, Albuquerque, NM 87102
(505) 764-9801 (office)
cgreen@consensusplanning.com
www.consensusplanning.com
Primary Contact: Chris Green



Consensus Planning, Inc. is a landscape architecture, planning, and urban design consulting firm with over 31 years of experience providing services of the highest quality to both public and private sectors.

As a New Mexico corporation, established in 1991, Consensus Planning has built a reputation for its dedication to pro-active project management and responsive customer service. Each employee of Consensus Planning brings diverse experience and expertise to the company having worked on a range of small to large scale projects. We have the experience to address the common and the not-so-common issues associated with parks, trails, streetscapes, and recreational community facility projects of all sizes in an effective and creative manner. Our past experience has included many renovation projects for City facilities. With these experiences we have become well-versed in design strategies and approaches to tackle the special challenges that come with renovations of existing conditions.

Consensus Planning's objective in submitting this proposal is to provide the City of Albuquerque with an exceptional level of service in design coordination, public outreach, and project management. We achieve this through our core values of purpose, integrity, enthusiasm and innovation.

Consensus Planning Employees, Disciplines and Registrations:

Principal Registered Landscape Architect (Chris Green, ASLA, NM PLA #234)

Associate Landscape Architect (Ken Romig, ASLA, NM PLA #337)

Landscape Designers (Ashlie Maxwell, ASLA, Indy Mitchell, ASLA)

Certified Planners (Jim Strozier, AICP; Jackie Fishman, AICP;

Michael Vos, AICP; Charlene Johnson, AICP, John Shepard, AICP)

Planners (Shawna Ballay, Tom Lampo, Samuel Jensen, Avery Frank (intern))

Administrative (Monica Villescas)

Location Where Services Are Performed

All professional services for the City of Albuquerque will be performed at the Albuquerque offices of Consensus Planning and our subconsultants.

ORGANIZATIONAL PLAN FOR MANAGEMENT OF THE PROJECT

At Consensus Planning, we approach every design and planning challenge with the understanding that all projects require a unique solution. First and foremost, we strive for consensus. People's opinions matter and, when it comes to planning a project, opinions can either strengthen or dismantle a project. That is why we take a full, hands-on approach by soliciting input in the design process through interactive meetings with all project stakeholders.

We work on outdoor environments and strive to create landscapes that best meet the physical, social and emotional needs of the community, while balancing issues of environmental sustainability and resiliency. Our goal is to explore each project early in the design process to generate ideas with technical understanding and creative flair for the design, organization, and use of spaces. As a multi-disciplinary team, we are adept at conceiving the overall concept and preparing the site master plan, from

which detailed design drawings are prepared to create memorable spaces.

Consensus Planning will provide the City of Albuquerque with an outstanding level of service from our team's immense design experience. Our proposed project organizational structure is outlined in the diagram below. Chris Green will be the primary point of contact and the Principal-in-Charge, and will direct the overall management of the project. We will build our team for each project based on the specific needs of that project. We have outstanding relationships with many Engineers and Architects and propose to engage that firm, or firms, who we feel are best suited for a particular project. Clear lines of coordination and communication will be established with City of Albuquerque Project Manager, Jesse Scott, and various staff and stakeholder groups.

PROJECT ORGANIZATION CHART



PROJECT TEAM AND QUALIFICATIONS OF PROJECT TEAM MEMBERS

Chris Green, PLA, ASLA / Principal Landscape Architect

Contract Role: Principal Landscape Architect/Project Manager

Registrations: Professional Landscape Architect, NM #234 and AZ #25620

Education: BS in Design w/emphasis in Landscape Architecture, Arizona State University

Affiliations: Member, American Society of Landscape Architects

Past President and Trustee, New Mexico Chapter of ASLA
Chair, State of New Mexico Board of Landscape Architects



Experience: Chris will serve as Principal-in-Charge and will be responsible for the day-to-day administration of the contract. He will also serve as Project Manager on many of the projects. He has over 31 years of experience in the implementation of all phases of the landscape design process including client contact and coordination,

conceptual design, design development, cost estimation, construction documents, and construction administration. Mr. Green has designed a variety of park projects for the City, including new parks, renovated play areas, dog parks, multi-use fields, splash pads, court games, etc. Important in all of these is to incorporate shade, plan for complete inclusivity, and provide a variety of activities to keep people moving and enjoying the outdoors. He has vast experience in managing design teams on large-scale recreational projects, and facilitating public input on such projects. His expertise in xeriscape principles of landscape and irrigation design results in the creation of lush, colorful landscapes, incorporating the use of native plant materials, efficient irrigation methods, and minimal maintenance requirements. He has practiced sustainable site and landscape design for many years and is a LEED Accredited Professional.

Relevant Project Experience:

- Jerry Cline Recreation and Tennis Center
- Ventana Ranch Tennis Courts and Pickleball Courts
- Arroyo Del Oso Golf Course Patio
- Mile High and Petroglyph Little Leagues
- Jennifer Riordan Spark Kindness Sports Complex
- Casa Grande Linear Park
- Alamosa CC Interactive Fountain
- Albuquerque Balloon Fiesta Park
- North Domingo Baca Park
- Vista Del Norte Park

Ken Romig, PLA, ASLA / Associate Landscape Architect

Contract Role: Associate Landscape Architect/Project Manager

Registrations: Professional Landscape Architect, NM # 337; AZ # 3213; TX # 75521

Education: BS in Philosophy and Studio Art, Beloit College, Wisconsin; MCRP, Emphasis in Landscape Planning, University of New Mexico

Affiliations: Member, American Society of Landscape Architects; Past President and current member-at-Large, New Mexico Chapter of ASLA; Past Chair and current Board member, YMCA of CNM Camp Shaver



Experience: Ken is a Landscape Architect with over 20 years of experience envisioning and designing great outdoor spaces that are responsive to place, urban conditions, and recreation priorities. Ken gives special attention to the client program and budget requirements, public safety, and maintenance priorities for all

his projects assuring that public parks and trail spaces are safe and constructed and maintained within the parameters of a client's operational budget. As an accomplished site designer, Ken has been involved in comprehensive site design, including siting buildings, vehicular and pedestrian circulation, for parks, plazas, and outdoor classroom design for schools, institutional (higher education, religious and government) campuses, health care environments, streetscapes, and multi-family housing developments. Ken coordinates multiple architectural and engineering consultants to plan, design and construct environments that have had a positive impact on our social well-being and local economy. Having grown up on a sustainable goat farm in Northern New Mexico, Ken is exceptionally aware of the austere environmental conditions in New Mexico which contribute to his knowledge of detailing landscape construction, and in depth understanding of growing conditions.

Relevant Project Experience:

- Albuquerque Balloon Fiesta Park- Phases I and II (1998), Balloon Park Signage (2022)
- Civic Plaza Renovations- Fountain and Playground
- Candelaria Nature Preserve Resource Management Plan
- Alameda Drain Trail- Master Plan and Implementation of Phases I-III.
- Bernalillo County Regional Recreation Complex at Mesa del Sol

Ashlie Maxwell, ASLA / Landscape Designer

Contract Role: Graphic Renderings and Construction Documents
Education: BS of Fine Arts, University of New Mexico
Master of Landscape Architecture, University of New Mexico
Organizations: American Society of Landscape Architects



Experience: Ashlie has over 6 years of experience as a landscape designer focusing on the application of universal design principles on our park and recreation projects. Her experience includes all phases of design from site planning, construction documents, and construction phase services. She

excels in computer-aided graphics, and is knowledgeable in site, planting, and irrigation design. She has enhanced our graphic production with her 3D modeling and PhotoShop rendering skills. She has worked on a variety of projects including parks and community center facilities, educational facilities, streetscapes, landscape renovation, and landscape master planning. Ashlie has passed two parts of the LARE and is actively studying for Part Three.

Relevant Project Experience:

- Tramway and Indian School Landscape Improvements
- ABQ BioPark Zoo Entry Renovations
- ABQ BioPark Botanic Garden-Aquarium Signage
- Casa Grande Linear Park
- Ventana Ranch Park Pickleball Courts
- Vista Del Norte Park, Phase 4

Indy Mitchell, ASLA / Landscape Designer

Contract Role: Graphic Renderings and Construction Documents
Education: BA Environmental Planning and Design/ Landscape Architecture, University of New Mexico
Organizations: American Society of Landscape Architects

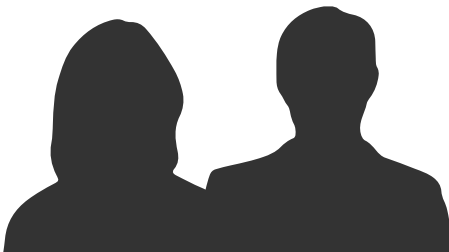


Experience: Indy is an enthusiastic, down-to-earth landscape designer with a passion for water conservation, creativity in xeriscaping, and hunger for mastery. After 15+ years in the work force, she found her career path of choice in landscape architecture. Graduating top of her class and already a working landscape designer before

graduation, she is honing her skills on a variety of projects for Consensus Planning. She enhances our project design and production with her skills in computer-aided graphics, and knowledge in site and planting design. Her experience includes work on new construction as well as site and landscape renovation projects. She also enhances our graphic production with her computer rendering skills.

Relevant Project Experience:

- Petroglyph Little League
- ABQ BioPark Central Avenue Landscape
- 4-H Park Irrigation
- Alamosa CC Interactive Fountain
- Jerry Cline Recreation and Tennis Center



COMING SOON! - Landscape Architect

Consensus Planning is currently in final negotiations with a new Landscape Architect to add to our team. This individual is a local hire and is familiar with park design and construction, and more specifically, with City of Albuquerque requirements and best practices. They will assist in site planning, landscape and irrigation design, construction document production, and will be called upon to manage projects to meet the needs of the City of Albuquerque Parks and Recreation Department.

Subconsultants

In our work on the many City park projects that we've designed over the past 31 years, we've had the opportunity to collaborate with a number of amazing engineering and architectural firms. Based on the particulars of a project, and with the City's concurrence, we will determine the most appropriate firm to assist us. We are confident that this approach will best serve the needs of the City as required by this contract.

UNIQUE KNOWLEDGE OF KEY TEAM MEMBERS

The Consensus Planning project team members have extensive landscape architectural, planning, and design experience on projects for the City of Albuquerque. What sets Consensus Planning apart is our ability to engage the community and also navigate the City approval process through EPC and DRB. Many of our larger previous City projects have required zone map amendments and site plan approvals as a complement to the physical design of the project.

Water is one of our most valuable resources and requires great design sensitivity within our City's landscapes. Consensus Planning has a deep understanding concerning water issues in New Mexico. Albuquerque has many aging facilities that require renovations of existing, and often outdated, irrigation systems. Consensus Planning has worked on many renovation designs throughout the City to create landscapes that are sustainably designed with water efficient systems and water conservation techniques that work harmoniously with the design intent of the project. Our team has extensive experience with the City of Albuquerque standards, procedures and most importantly, their expectations. Consensus Planning has many years of experience working with COA Park Management and understanding the needs

regarding water conservation, irrigation efficiency, and maintenance.

Engagement with City Standards and Procedures

Our understanding of City procedures and knowledge of preferred construction methods and details gained through past project experience will streamline the process for each new project issued. Through our work on seven previous City of Albuquerque on-call landscape architectural services contracts, we have gained significant insight into the prescribed procedures for management of on-call contracts. We have responded quickly to revised design standards and requests from City staff to quickly expedite or modify projects of importance to City Councilors.

Team Experience

- Design for the diverse local ecosystems and microclimates within and around Albuquerque;
- In-depth knowledge of native plant communities and soils;
- Skill in producing graphic exhibits that inspire confidence and create public support for the proposed design; and
- Proven ability in producing detailed and thorough construction documents that accurately convey design intent and reduce construction changes.



ABQ BioPark Zoo Entry Photosimulation

3 RESPONDENT EXPERIENCE

PREVIOUS PROJECTS OF A SIMILAR NATURE

The following projects highlight the diverse nature of experience of the Consensus Planning team. These projects represent direct knowledge and experience with the issues relevant to the City of Albuquerque, as well as this current request for proposal.

COA 2020 ON-CALL LANDSCAPE ARCHITECTURAL CONTRACT

LOCATION

Albuquerque, NM

CLIENT CONTACT

Christina Sandoval
Parks and Recreation
(505) 768-5370

YEAR

2020- Present

COST

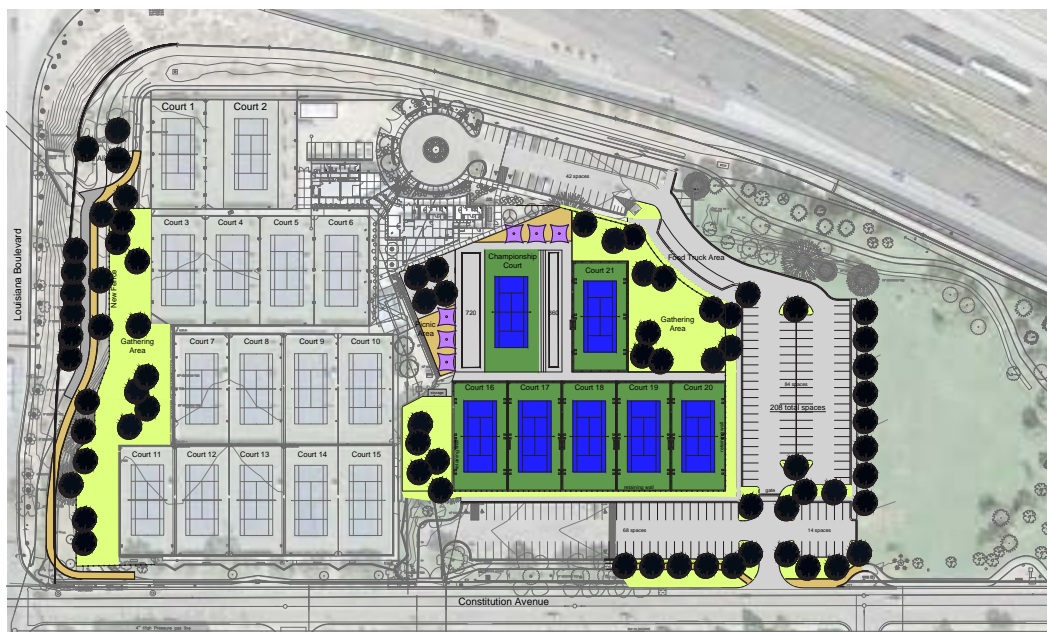
Varies by project

KEY PERSONNEL

Chris Green
Ken Romig
Ashlie Maxwell
Indy Mitchell

Jerry Cline Recreation and Tennis Center

The tennis complex at Jerry Cline is the premier tennis facility in the City of Albuquerque, however, the number of courts is still a limitation on the level of tournaments that the City can attract. The City asked Consensus Planning to work with them to bring Jerry Cline up to that level with the addition of four courts, including a true championship level court. A complete review of USTA standards will be used to bring the complex up to competition level status. The site planning exercise included an understanding of the parking requirements associated with an already stressed parking situation. The site plan balances the proposed improvements with the reduction in programmable turf in the park area. The site plan also improves spectator experience as well as providing social gathering areas on the west and east sides of the facility.



Jerry Cline Recreation and Tennis Center

RELEVANT EXPERIENCE ON PREVIOUS ON-CALLS

- preparation of master plan, conceptual plans, and construction documents for City facilities- new and renovations
- renovation of existing park and play area facilities for compliance with ADA and municipal standards
- irrigation system renovations
- drainage/erosion issues
- public involvement
- coordination with various COA departments
- construction administration services
- small and large scale projects with a wide variety of applications
- multiple project managers effectively managed numerous projects concurrently

ABQ BioPark Zoo and Botanic Garden Entry Renovations

One City official described the entry into the zoo as looking like “a border crossing”. For that reason, we were contracted to develop concepts for re-imagining this space to be inviting, interactive, accessible, comfortable, educational, and most importantly, memorable. The space will include improved shade and seating options;



BioPark Zoo Entry Plaza

elements that are interactive and educational to keep young minds busy and engaged while waiting to enter the zoo; improved wayfinding signage; and colorful, maintenance friendly landscaping. We have developed options to bring this space to life; creating photo simulations that will assist the City in securing funding for the improvements.



Expanding on the effort at the Zoo, we were contracted to develop theming concepts to aid in re-branding the signage and monumentation at the Zoo and Botanic Garden-Aquarium. The existing sign at the corner of Central and New York is old and outdated, and doesn't present a memorable sense of arrival. The developed concepts enhance the BioPark image and create a bold, dynamic presence and photo opportunity for all users.



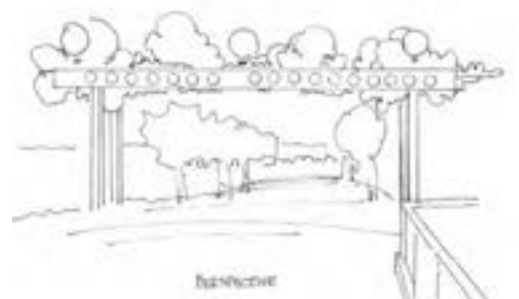
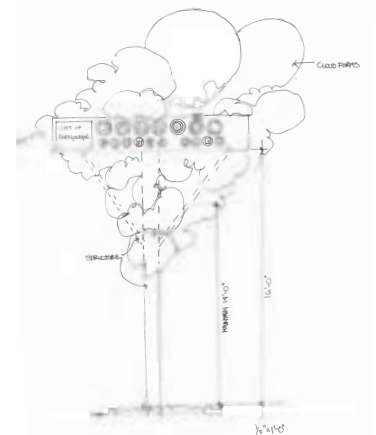
Botanic Garden-Aquarium Sign Concept

Balloon Fiesta Park

In addition to working on the Master Development Plan for Balloon Fiesta Park, we have also worked on several design projects throughout the site, including the Balloonists Tribute Area and the Sid Cutter Pilots' Pavilion. We are currently working on the relocation of the bus depot to be more efficient, accessible, and improve the performance of the AIBF transportation system during the Fiesta. Consensus Planning is leading the team in developing the site plan in coordination with the City and AIBF, and transportation experts. The site plan being developed is in response to extensive analysis by a team of transportation planners at the University of New Mexico. The new bus depot will include amenities to improve the accessibility, safety and comfort for spectators, and more importantly, improve the access, efficiency and turn-around time for the bus fleet.



Balloon Fiesta Park is the site of the largest mass ascension of hot air balloons in the United States and an event that attracts visitors and pilots from around the world. As part of the City of Albuquerque's yearly efforts to improve the park, Consensus Planning was tasked to develop creative, unique vehicular and pedestrian signage concepts for Balloon Fiesta Park. Many creative ideas were generated for three different types of signage that would welcome visitors into the park and enhance the wayfinding for the largest park in Albuquerque. Consensus Planning utilized its creative talents to imagine pedestrians being introduced to the expansive park by a gateway of lit clouds and balloons or by a series of gas burners that emulated flame. The gateways will thrill and enrich the experience of ballooning for visitors and announce the numerous events that occur in the park outside of regular Balloon Fiesta weekend.

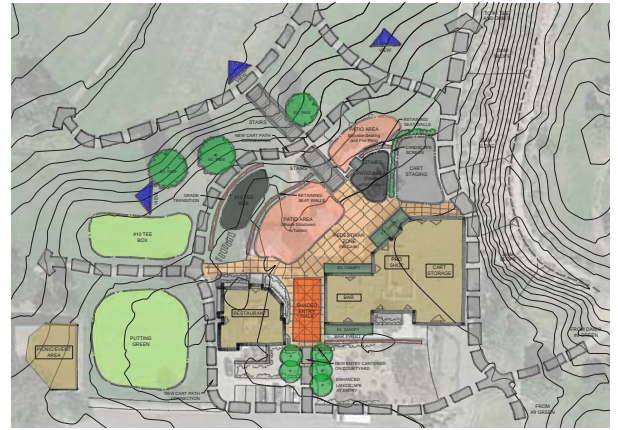


BFP Gateway Sign Concepts

Arroyo del Oso Golf Course Patio Improvements



Arroyo del Oso Golf Course is consistently ranked as the top public course in Albuquerque and among the top municipal courses in the nation. The 27-hole course runs with the Bear Canyon Arroyo and features some challenging topography. However, the amenity spaces, primarily the patio, are very outdated and in need of a refresh. One of the main goals is to minimize conflicts between golf carts and pedestrians by rerouting cart paths around the common areas. Consensus Planning worked with the City to develop a layout that responds to and takes advantage of the terrain in the area to create interesting and dramatic sightlines out to the course and the Sandias. The new layout will provide a number of seating/gathering areas to accommodate multiple events.



Arroyo del Oso Golf Course Patio

Mile High Little League

Consensus Planning was asked to update the master plan for Mile High Little League and provide design services to reorient and upgrade the leagues primary field. Consensus Planning coordinated early on with the City and the league to establish priorities and develop a phased cost estimate that met the City's budget and projected State capital outlay. The project includes a new 225-ft natural turf field with a clay infield mix, dugouts, bullpens, covered bleachers, additional paved parking area, and improved internal pedestrian connections to the other fields and the existing concessions building. Construction is nearing completion and will become a welcome improvement to the complex and for the League.



Mile High Little League Master Plan

Petroglyph Little League



It has been a number of years since any significant changes have been made at the Petroglyph Little League fields at Mariposa Basin Park. The league was interested in making improvements to eliminate cracked, damaged concrete, improve pedestrian circulation, add lighting, and formalize their unfenced field at the north end of the complex. Consensus Planning worked with the City and League to update their facility master plan and evaluate phasing based on available funding. We are currently developing construction documents that will include upgrades to the irrigation system in addition to the field and site improvements.

Alamosa Community Center Interactive Fountain



The City is looking to expand their number of zero depth interactive fountains, which are extremely popular. Consensus Planning was asked to site and design a fountain at Alamosa Community Center. Working with Parks and Recreation/Aquatics and Family and Community services, we identified an underutilized concrete amphitheater space that met the criteria for location, size, and access to utilities. The design includes a pattern of ground level geysers which are activated by the users. Shade structures and seating will also be included to complement the activity and provide a complete family experience.

Casa Grande Linear Park Improvements



Located in the Sandia Foothills, east of Tramway, the park encompasses 12.2 acres of undulating land. The site is encumbered by a PNM easement and is lined on both sides with residential housing. Consensus Planning previously designed improvements for this linear park, including a pedestrian bridge over a drainage ditch, installation of a crusher fine trail running the length of the park, drainage improvements, new parking at either end of the trail, reseeding of native grasses and an open turf area, and playground structures. This current project is to make additional improvements to enhance pedestrian circulation, providing better accessibility in some of the steeper areas, and improve maintenance access.

Ventana Ranch Park Pickleball Courts



Consensus Planning was recently asked to expand on our design of the tennis court complex at Ventana Ranch Park, by designing 8-10 pickleball courts. These improvements are consistent with the approved Master Development Plan that we developed back in 2012. The new courts will be lit and developed with a post-tensioned concrete system. Our team will work closely with the architectural group engaged to design the site and placement of a modular building to serve as an administrative building for the court complex.

Tramway and Indian School Landscape Improvements

The northeast corner of Tramway and Indian School was previously denuded of vegetation as a result of efforts to remove infestations of prairie dogs and Tree of Heaven. Based on a previously developed conceptual plan we developed construction drawings for the regeneration of the landscape, minimize the potential return of the prairie dogs, harvest rainwater, and improve the sight lines between the adjacent traffic and trail users. We've developed an extensive plant palette to create a wildflower and pollinator meadow. Terraced gabion basket walls were used to transition some of the steeper grades; both improving sightlines and harvesting rainwater. This project creates a design vocabulary that could be replicated along the rest of the Tramway corridor. The project recently won an Excellence in Sustainability award from the New Mexico Chapter of the



Tramway and Indian School Landscape Improvements

PARADISE HILLS PARK IMPROVEMENTS

LOCATION

Albuquerque, NM

CLIENT CONTACT

John Barney
Bernalillo County Parks and Recreation
(505) 314-0404

YEAR

2015-2019

COST

\$500,000

KEY PERSONNEL

Chris Green

Consensus Planning worked with a local Engineer on the redevelopment of this park on Albuquerque's west side. The project included the addition of parking around the perimeter of the site, pedestrian improvements, and landscape and irrigation renovations. Multiple neighborhood meetings were held to gather feedback from the community, which drove the final project scope and programming.

The existing terrain of the park, which is co-located within a detention pond, provided the perfect setting to create terraced "social bleachers", creating multiple seating and picnic areas. The project also included a raised pedestrian crossing of Park Lane, connecting the park to the Paradise Hills Community Center. The landscape and irrigation improvements were challenging due to the presence of layers of volcanic basalt in many areas of the park. We worked closely with the existing irrigation system to re-use previously developed irrigation corridors.

Relevance to Contract:

- Project was a renovation of an existing park, which included similar park amenities (play areas, recreation field, community facility, etc.).
- Community input was gathered to facilitate the design of the unique "social bleachers", a terraced arrangement of multiple seating and picnic areas.
- Design included renovation of existing landscaping and irrigation system.



Perimeter Landscape and Parking



Terraced Social Bleachers

List of Additional Consensus Planning Park Projects

New Parks/Playgrounds

Casa Grande Linear Park
Silver Tree Park
Westgate Park
Manzano Mesa Park
North Domingo Baca Park
Ventana Ranch Park
Andalucia Park
A Park Above
Avalon Park

Lafayette Park
Hunter's Run Park
Parkwest Park
Mountain View Park
Paradise Skies Park
Richland Hills Park
Rinconada Point Park
Tower Pond Park
Anesi Park

Playground Renovations

Summer Hills Park
Supper Rock Park
Villella Park
Wade Circle Park
La Palomita Park
Lynnwood Park
Loma del Norte Park
Kiva Park
Dulcinea Park

Dog Parks

Vista Del Norte Park
North Domingo Baca Park
Tower Pond Park
Westgate Park
Vista Del Norte Park
Bud Warren and Lady Dog Park

4 TECHNICAL APPROACH

UNDERSTANDING OF PROJECT SCOPE

According to the Request for Proposals the scope for the various projects to be included under this on-call contract may include, but not limited to, playgrounds, irrigation, landscaping, sports fields, lighting, courts, and trails.

There are a number trends in the state of play that have come out of, or been exacerbated by the Covid pandemic. As we move forward as a community, it is important to embrace these trends in the design of our parks and public spaces. These trends include:

Community Health and Wellness

- realizing the increased importance of providing outdoor fitness areas, walkign trails, or obstacle course options.
- improved sanitization and cleanliness of our play environemnts.

The Natural Landscape

- exposure to nature has been shown to have dramatic positive health and social impacts

Outdoor Spaces for Learning

- provide outdoor learning areas or classrooms to replace or supplement indoor classrooms. Studies show that outdoor environments promote learning through better focus and enhanced cognitive abilities.

Inclusion and Social Equity

- movement beyond the basics of meeting ADA standards to consider accessible play equipment and multi-generational play to promote social equity.

The City of Albuquerque has demonstrated their commitment to these design trends through many recent projects. The current increased level of G.O. Bond and State funding provides an opportunity to expand on these trends in a dramatic way and Consensus Planning is excited to be a part of that movement.

In order to fulfill the requirements of the potential project scope, we propose to generally adhere to the following approach and tasks. The approach outlined will serve as a starting point for discussions with the City and will be modified and refined to arrive at a scope of work specific to each project. With our experience on COA on-call contracts we are able to quickly tailor this scope of work for each specific project. This approach has been sharpened over many years of providing on-call landscape architectural services to the City of Albuquerque.

APPROACH TO PERFORMANCE OF SERVICES

Task 1 - Project Initiation/Site Inventory and Research

- A. Kickoff Meeting- The Project Team will conduct a kickoff meeting with the Project Manager and other City staff from the appropriate departments, and as necessary, other jurisdictional partners. The purpose of the meeting will be to review the parameters of the project, establish goals and objectives, and set schedule milestones. We will work with the City to obtain pertinent project information and environmental data (such as a survey and/or geotechnical report). The Project Team will continue to seek input from City and agency staff at appropriate stages of project development.
- B. Site Analysis- The Project Team will review and inventory existing site conditions including soils and topography; views and surrounding land uses; easements; infrastructure requirements for the site, such as drainage improvements; transportation and access requirements; and planned trails. A site analysis will be performed for the site to verify surrounding land uses and prominent views to and from the site. As-built conditions for the



Vista Del Norte Park

project will be documented.

- C. Neighborhood Outreach, Input, and Coordination/Design Meeting with Neighborhood Association (as necessary)- In cooperation with and with assistance from the City Project Manager, the Project Team will identify and meet with neighborhood associations as well as key stakeholders in the community.

Task 2 - Preliminary Design

- A. Programming Meeting- Coordinate a program review meeting with the City Project Manager to review the opportunities and constraints and confirm the preferred amenities to be included in the plan. The project scope, schedule, and budget will also be reviewed to track progress and work products. At this early stage of the project, our team will coordinate with the appropriate City representative to determine any operational or maintenance issues that may impact the design of the facility.
- B. Conceptual Diagrams- Develop alternative bubble diagrams illustrating the layout and program relationships of the proposed amenities. Diagram skill levels and approximate size/footprint of amenities and circulation through the site.
- C. Schematic Design/Conceptual Layout Plan- Consensus Planning will prepare a schematic layout that will depict all site facilities and relationships based on the conceptual bubble diagram layout, the City approved scenario. The plan will include descriptions of the types of materials envisioned for each park. These schematic plans will also include pedestrian access and circulation systems.
- D. Review Meeting- Coordinate with the City Project Manager to review the site concepts and amenity sketches. The Project Team will make appropriate revisions to the design concepts and will prepare a new rendered exhibit of the preferred site design.
- E. Design Meeting with Neighborhood- Coordinate with Neighborhood Associations and City staff to review exhibits of the preferred site design. Solicit input from neighborhood residents to be included in Final Design Development.
- F. Preliminary Cost Estimate- Consensus Planning will prepare a preliminary opinion of probable cost for all site improvements, with current unit costs, including additive alternates.
- G. City Presentation- Consensus Planning will meet with City staff to review the preferred site design and preliminary opinion of probable cost. Input from City staff will be included within Final Design Development.

Consensus Planning has a great deal of experience facilitating public outreach campaigns. We are flexible in terms of the type, location, and number of public meetings and can design a unique process for the project in coordination with City staff. Our goal is to ensure the input we receive is reflective of the participant's desires and opinions. We have gained public input through not so typical formats, such as at community art events. This approach allows us to reach members of the community who are not the typical public meeting attendees.

Task 3 - Final Design and Review

- A. Final Design/Conceptual Layout Plan- Consensus Planning will prepare a final conceptual layout plan for each park that will depict all site facilities and relationships based on all comments from City Staff and neighborhood residents throughout the Preliminary Design phase. A color rendered graphic, materials, and plant boards, as appropriate will be provided to the City in hard copy and digital format, to allow for reproduction as necessary.

Task 4 - Construction Documents

- A. Construction Documents- Consensus Planning shall finalize the construction contract documents setting forth, in technical detail, the requirements for construction of the design. The Construction Documents will include all information necessary to accurately price and build all proposed project elements. All construction documents will be created in the current version of AutoCAD. A CD copy, as well as hard copies, of the construction documents will be provided to City Staff.



Vista Del Norte Park

- B. Final Cost Estimate- Consensus Planning will prepare a final cost estimate for all project improvement quantities and unit rates. If necessary, the Project Team will identify acceptable alternatives to align the probable construction cost with the available construction budget.

Task 5 - Bidding (if required)

- A. Bidding Process- Consensus Planning will prepare the bidding documents, based on the approved construction documents, with detailed requirements for construction of each park. These documents shall include bid forms and the conditions of the contract for construction. Consensus Planning will participate in the pre-bid conference to address technical questions posed by prospective contractors. During the bidding phase the Project Team shall provide all potential bidders with clarifications to any project related questions on the plans and specifications. The results will be documented for each requested clarification and distributed to the City Staff and all bidders in the form of an addendum. The Project Team will also attend the bid opening and prepare the recommendation of award letter for City signature.

Task 6 - Construction Administration

- A. Construction Phase Services- Consensus Planning will provide construction phase services as required. The Project Team will make periodic visits to the site and notify City Staff in writing regarding the progress and condition of construction including critical inspection points. Dates of substantial completion and final completion will be documented for City Staff. For projects involving new or renovated irrigation system, we can sub-contract with Irrigation Services, LLC, to provide auditing of the irrigation system to ensure that the built system performs to the required uniform distribution. If necessary, a full time construction monitor at the site can be provided as an additional service. Upon completion of the project we will provide Record Drawings as required.

SPECIALIZED PROBLEM SOLVING

All projects encounter some sort of “problem;” it’s how these problems are defined and managed that become critical to the success of a project. The strategy Consensus Planning has utilized on other City projects (and for all other projects) is to first be proactive. We do not wait to discuss problems with the Client out of “fear of ramifications” or “embarrassment.” Conversely, we do not elevate problems unnecessarily or “add to the problem” by over-reacting prior to careful investigation and analysis. Flushing out the problem and breaking it down into its fundamental components is the other strategy that has worked consistently for our firm. Once this is done, we will have direct problem discussion/resolution/mitigation action items for all members of the team (including the Client).

Any potential issues will be addressed with options for how to solve the problem along with pricing, constraints, and opportunities for each option. Nor do we overdesign and burden projects with design cost overruns. A few examples of past “problems” for city projects are permitting, scope change, interaction with the community, and grading challenges.

Our landscape design staff produces compelling designs for the most difficult sites. We provide aesthetically pleasing, highly functional spaces that benefit the City and its residents. We stay abreast of new developments and trends in our field and have the skills necessary to reduce inherent maintenance costs- both financial and environmental, to produce designs that help mitigate rather than contribute to global warming, and to maximize the functionality of the site while keeping construction costs



Paradise Hills Park

down.

Consensus Planning has experience that spans all aspects of analysis and design. With our extensive design and planning background we can negotiate all aspects of project development, including working through the public process for controversial projects. Through our considerable private site development work, we have a thorough understanding of the City's Integrated Development Ordinance (IDO) and its related site development criteria. We have worked through most site development issues and the associated response to meet these IDO requirements.

Engagement with the Local Community

Consensus Planning takes the approach that residents are always the experts in their community and that we are there to provide technical assistance, not to dictate pre-conceived solutions. The firm has an enviable track record of obtaining approvals and reaching consensus even on difficult or contentious issues and with diverse and opinionated participants. Consensus Planning shall conduct neighborhood meetings, make presentations, or solicit input from appropriate parties as deemed necessary and appropriate to satisfy the needs of the project. Our staff has excellent meeting facilitation skills and has been very successful in garnering meaningful input on various projects. Consensus Planning is sensitive to the need for acquiring public input in a timely fashion to facilitate the progress of specific projects, without compromising design and deadline responsibilities.

Quality Design

Consensus Planning has built a reputation for excellence in planning and landscape design as demonstrated by our many repeat clients. We will apply our considerable design experience and quality-assured document preparation skills to ensure innovative and dynamic solutions to each project. Maintenance costs are carefully considered at all stages of work. A diverse range of design solutions will be sought for the project through alternative concepts, review, and consultation with the City's Project Manager. Approximate construction costs can be generated on various alternative concepts to assist in the budgetary review process. Revisions and modifications will be made as necessary in response to design submittals and meetings.

Quality Control

Quality control is an aspect of our work that Consensus Planning staff members take very seriously, regardless of how small or large the task. We employ an on-going method of design review, document proofreading, specification checklist review, professional training through workshops and current literature, computerized scheduling and estimating, and regular staff meetings where projects, time lines, and schedules are discussed. Review of key issues and design solutions by the Design Team members will ensure that the City of Albuquerque benefits from the team's combined expertise.

Our team has considerable experience in weaving sustainable design solutions into our designs – from project inception to final construction.

Green Stormwater Infrastructure – design approaches to filter, infiltrate, and augment irrigation. It is important to consider these approaches as more than infrastructure, but as best practices that speak to stewardship of the land.

Habitat Enhancement – provides for opportunities to incorporate habitat for bugs, bunnies, and pollinators.

Sustainable Materials – The use of recycled or renewable materials is critical to lessening the environmental impact of construction. With renovation projects, there's a multitude of opportunities to incorporate demolished materials in the design.



Anesi Park (Farmington) Nature Play Area

COST CONTROL ON PREVIOUS PROJECTS

Tramway and Indian School Landscape

Bid Date:	June, 2020
No. of Bids:	2
Final Estimate:	\$757,476
Awarded Bid:	\$837,757
Change Orders:	+\$0

East Mountain Little League

Bid Date:	October, 2018
No. of Bids:	5
Final Estimate:	\$614,540
Awarded Bid:	\$540,945
Change Orders:	+\$40,116

The EMLL project involved renovation and additions to the common areas between existing ball fields. The three change orders required on the project involved design changes/additions needed when undocumented underground utilities were encountered. In two cases, the utility lines were required to be relocated to avoid wall footings.

Recent COA On-Call Contractor Bids: Juan Tabo Library Landscape Renovation

Bid Date:	October, 2019
Final Estimate:	\$135,572
Amount Bid:	\$107,807

Piedras Marcadas Park, Ph 2 Parking

Bid Date:	August, 2019
Final Estimate:	*\$63,538
Amount Bid:	\$78,989

*Final Estimate was based on On-Call pricing from a specific Contractor that COA did not use.

DESIGN PROCESS COST CONTROL

Based upon the experience of Consensus Planning, our team has a thorough understanding of the critical importance of completing projects within identified schedule and budget guidelines. With this particular contract, we know that our design fees come out of the overall project budget. Therefore, the more efficient we are with our design costs, the more money the City has for the construction of the project. We all like to have more money for construction. To that end, it is important to have a firm grasp on all elements of the design process during negotiation of the scope of work to identify all potential services needed. Is a topographic survey needed? Will we need geotechnical services? Answers to these questions will ensure that services are completed as needed to keep the design process moving forward.

Our landscape design staff, although not great in number, consistently puts out an impressive amount of quality work. We have learned many lessons through our previous work on park projects and have, by necessity and practice, become very efficient in our approach and preparation of designs. As the complexity of potential on-call projects varies, we will tailor our design team accordingly.

CONSTRUCTION COST CONTROL

It is at this early stage that a problem in project budget or program can be identified. By evaluating projected construction costs at fixed points in the design and construction document process, potential cost overruns or savings can be pinpointed which may require a modification of the program, consideration of phasing the project, or a closer look at the design solution. Consensus Planning will work closely with the City Project Manager to ensure design solutions respond favorably to the budget. It goes without saying that clear, accurate, and complete construction documents are at the heart of construction cost control. Given our team approach we are able to provide thorough quality control and multiple drawing reviews by a Project Manager not directly involved in the project. This approach provides for more accurate pricing and high-quality construction. Additionally, proactive construction observation will identify potential unforeseen issues at the start, allowing us to develop collaborative and cost-effective solutions quickly for the benefit of the project and the public.

COST ESTIMATING TECHNIQUES

It would be short-sighted to not recognize that the construction industry is going through very uncertain times. Related to the pandemic, there are disruptions and delays in the material supply chain, labor shortages, and overall shifts in demand from various industries. Consensus Planning uses unit prices for preparing construction cost estimates that have been established through previous constructed projects that we have designed. We are continually updating our data base of material unit prices based on current projects, and are proactive with contractors and suppliers to better understand potential escalation of costs, material shortages, and timeliness of performance issues. We strive to detail all elements of a project to a high level to provide a basis for the most accurate cost estimate possible. The process of value engineering a design is a final step used to bring a project into compliance with the budget. The goal is to provide maximum project value for every budgeted dollar.

Agreement and Insurance Certification

We have reviewed the standard agreement for Engineering or Architectural or Landscape Architectural Services that are required for the project listed below, and hereby certify that we will, if selected for the project, enter into this standard agreement for this project and meet all insurance requirements listed therein.

This Certification is intended for the use of the City of Albuquerque only, in conjunction with the award of the Engineering or Architectural or Landscape Architectural Services Agreement for Project:

Project Name Landscape Architectural Consultants for Citywide On-Call Landscape Architectural Design
for the Department of Parks and Recreation

Project Number 7711.11

Date 5/4/2022 Firm Name Consensus Planning, Inc.

Signature Chris Green.

Title Vice-President

STATE OF NEW MEXICO)

) ss

COUNTY OF BERNALILLO)

The above Certification was subscribed before me, the undersigned authority, by:

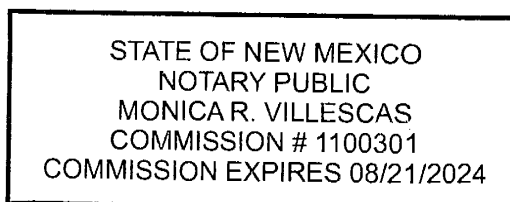
Chris Green

who swore upon oath that this Certification was signed of free act and deed, on this

4th day of May, 20 22

Monica R. Villegas
(Notary Public)

My commission expires: 8-21-24





CONSPLA-01

EHUGHES

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

5/4/2022

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Professional Liability Insurers, Inc. 6101 Moon Street NE Suite 1000 Albuquerque, NM 87111	CONTACT NAME: Eloise Hughes	
	PHONE (A/C, No, Ext): (505) 822-8114 FAX (A/C, No): (505) 822-0341	
	E-MAIL ADDRESS: ehughes@cressinsurance.com	
	INSURER(S) AFFORDING COVERAGE	NAIC #
	INSURER A : Travelers P&C of America	25674
	INSURER B : Travelers Casualty And Surety Company Of America	31194
	INSURER C :	
	INSURER D :	
	INSURER E :	
	INSURER F :	

INSURED

Consensus Planning Inc
302 8th St NW
Albuquerque, NM 87102

COVERAGES

CERTIFICATE NUMBER:

REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PROJECT <input type="checkbox"/> LOC <input type="checkbox"/> OTHER:	X		6809R275214	2/28/2022	2/28/2023	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 1,000,000 MED EXP (Any one person) \$ 10,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000
A	<input checked="" type="checkbox"/> AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> NON-OWNED AUTOS ONLY	X		BA4R425686	2/28/2022	2/28/2023	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$
A	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> DED <input checked="" type="checkbox"/> RETENTION \$ 10,000			CUP4F988021	2/28/2022	2/28/2023	EACH OCCURRENCE \$ 1,000,000 AGGREGATE \$ 1,000,000
A	<input checked="" type="checkbox"/> WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) <input type="checkbox"/> If yes, describe under DESCRIPTION OF OPERATIONS below		N/A	UB0K245123	2/28/2022	2/28/2023	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000
B	Professional Liab			105967286	7/21/2021	7/21/2022	Each Claim 1,000,000
B	Professional Liab			105967286	7/21/2021	7/21/2022	Aggregate 2,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
Excluded Officers for Workers Compensation: Jacqueline Fishman, James Stozier and Christopher Green.

RFP: Project No: 7711.11 City Wide On-Call Landscape Architectural Design for the Department of Parks and Recreation. Certificate holder is additional insured with respect to General & Auto Liability as required by written contract.

CERTIFICATE HOLDER

CANCELLATION

City of Albuquerque
PO Box 1293
Albuquerque, NM 87103

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

Pay Equity Reporting Form PE10-249, Version 03-2018

Company name:

Mailing address line 1:

Mailing address line 2:

City, state, zip code:

Phone:

E-mail address:

FEIN number:

EA number:

SUPPLIER ID:

Consensus Planning, Inc.
302 Eighth Street NW
0
Albuquerque, NM 87102
(505) 764-9801
cgreen@consensusplanning.com
85-0389353
15-8395-1
0

Job Category

	No. Females	No. Males	Gap (Absolute %)
1.1 Exec/Senior Level Officials/Mgrs	1	2	6.21%
1.2 First/Mid Level Officials/Mgrs	0	0	N/A
2 - Professionals	7	3	9.51%
3 - Technicians	0	0	N/A
4 - Sales Workers	0	0	N/A
5 - Office and Admin. Support	1	0	N/A
6 - Craft Workers (Skilled)	0	0	N/A
7 - Operatives (Semi-Skilled)	0	0	N/A
8 - Laborers (Unskilled)	0	0	N/A
9 - Service Workers	0	0	N/A

Total # Job Categories With No Employees

Total # Female Only Job Categories

Total # Male Only Job Categories

Total # Females (all categories)

Total # Full Time Females

Total # Part Time Females

Total # Males (all categories)

Total # Full Time Males

Total # Part Time Males

Total # Employees

Female % Workforce

Male % Workforce

Calculated Weighted Average Gap

Submit only this form

Must be signed by the principal executive of the company:

RFP#: 7711.11

Signature certifies that all employees working in New Mexico are included, the data is for the current calendar year, and any challenges to your information may require you to get third party verification at your own expense.

Chris Green, Vice President

Chris Green

Name and title, printed

Signature

5/4/2022

Date submitted



groundworkstudio

► City-Wide On-Call Landscape
Architectural Design for the
Department of Parks and Recreation
City of Albuquerque

PROJECT NO. 7711.11

May 4, 2022

groundworkstudio

May 4, 2022

CIP Selection Advisory Committee
One Civic Plaza, 7th Floor
Albuquerque/Bernalillo County Govt. Center, Albuquerque
myrnamarquez@cabq.gov
RE: City-Wide On-Call Landscape Architectural Design for the Department of Parks and Recreation

Dear Selection Advisory Committee:

We understand it is your goal to provide safe, inclusive and culturally vibrant recreational opportunities for Albuquerque through the design and care of your parks and recreational facilities. Our team provides unique expertise and in-depth knowledge of the most central elements of this request, including the City's design standards and procedures, design and specifications for recreational equipment, safety and accessibility considerations, nature play, urban agriculture appropriate for public spaces and meaningful community engagement to build stewardship. If selected, we will work to provide the Parks and Recreation Department and our Albuquerque communities with high quality outdoor recreation that strengthens community identity and improves community well-being. We will achieve these goals through:

- ✓ **Our commitment to hands-on, interactive engagement.** Our process is based on the understanding that we all engage with the world through different learning styles and different modes of expression. We tailor our work to be inclusive and a transformational process for all involved. We believe in fun, experiential learning to engage participants of all backgrounds, ages and abilities in a way that encourages positive and effective civic participation.
- ✓ **A desire to collaborate and explore new ideas.** We approach planning and design as a transformative progression, in which process is just as important as the product. Each project is an opportunity to work with communities to build capacity for leadership and creative problem solving. Our team facilitates collaboration through an inclusive approach to idea sharing and targeted provision of technical assistance in response to identified needs.
- ✓ **An experienced team.** The Groundwork Studio team is made up of experienced, energetic and talented individuals who produce consistent, technically accurate work and high quality service. We bring the same passion and integrity to project management, scheduling and budgeting that we bring to design and community engagement.

We understand that Albuquerque parks and recreational facilities are a source of community pride. These facilities are key intersections of play, community gathering, active lifestyles, ecological responsibility and artistic expression. We envision a synergistic and joyful design process in creating safe, accessible, resilient and adaptable recreational environments. We greatly want to be part of your team.

Respectfully,
Groundwork Studio by,



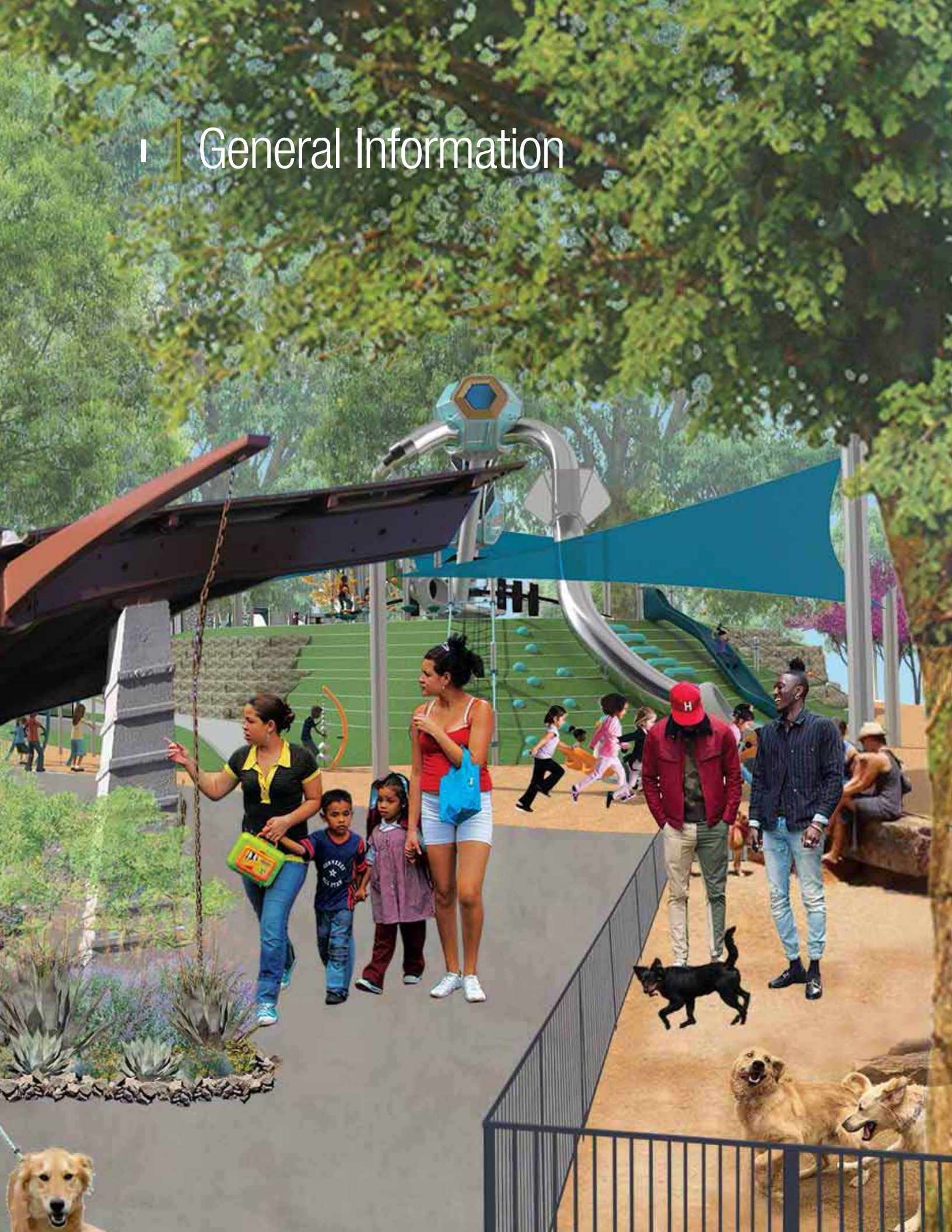
Amy Bell, Principal

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City of Albuquerque:
City-Wide On-Call Landscape Architectural Design
for the Department of Parks and Recreation
PROJECT NO. 7711.11

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| General Information



GROUNDWORK STUDIO

LANDSCAPE ARCHITECTURE, URBAN
DESIGN + PLANNING, PLACEMAKING

Groundwork Studio is a division of
FBT ARCHITECTS AIA LTD

FBT DATE OF INCEPTION:

January 2, 1973

GWS DATE OF INCEPTION:

October 10, 2014

NUMBER OF EMPLOYEES: 7

CORPORATE OFFICE:

6501 Americas Pkwy NE, Ste. 350

Albuquerque, NM 87110

505.212.9126 phone

www.groundworkstudionm.com

PRINCIPAL OFFICERS:

Amy Bell, PLA, ASLA

Principal Landscape Architect

License: NM #LA475

amy@groundworkstudionm.com

Will Moses, PLA, ASLA

Principal Landscape Architect

License: NM #LA479

will@groundworkstudionm.com

LANDSCAPE ARCHITECTS:

Mike Pace, ASLA

License: NM #LA597

Ted Weber, ASLA

License: NM #LA635

LANDSCAPE DESIGNERS:

Toby Levin, ASLA

Shai Haber-Thaler, ASLA

COMMUNITY PLANNERS:

Erika Robers

Our Vision and Business Philosophy

Groundwork Studio provides landscape architecture, planning and creative placemaking services to communities across the Southwest. We believe in helping our clients and partners develop a shared vision and clear path to implementation through community building, closely linking recreational access to civic engagement and resiliency.

In addition to our strong foundation in technically sound landscape architectural design, **we bring unparalleled skills and experience in facilitating meaningful community engagement, building valuable partnerships and grassroots capacity.** When we embed partnerships and action in the design and planning process, we go beyond successful project completion to setting new standards for project stewardship and inclusion.

Creating opportunities for communities to thrive is at the heart of what we do. We specialize in planning and design for public space, with an emphasis on parks, recreation, trails, active transportation and educational landscapes. Groundwork Studio sees each project as a unique collaborative opportunity where listening to the client, place and design team generates creative and responsive design solutions. We are guided by the idea that when we improve our surroundings, we transform ourselves.

All professional services for the City of Albuquerque will be performed at the Albuquerque offices of Groundwork Studio and our subconsultants.

**WE TRANSFORM
EXPERIENCE
THROUGH THE
POSSIBILITY
OF PLACE.**



Wells Park community members making neighborhood themed prints for the community mural installation, part of the Wells Park Expansion design process.

|| Project Team Members



Organization Plan

Our experienced team is prepared to mobilize our combined capabilities to provide the City with a high level of responsiveness and flexibility, helping the Parks and Recreation Department provide our city's diverse communities with equitable access to high quality, relevant and innovative recreational opportunities.

Our highly collaborative project management approach grows outward from the goals of the communities in which we work. More cyclical than top-down, this model, shown in the graphic at right, results in projects that are supported from within and stabilized by strong roots. Our team brings a wealth of experience in landscape architecture, recreational planning, engineering, creative placemaking and community engagement.

- ALBUQUERQUE COMMUNITY
- PARKS & RECREATION DEPARTMENT
- OTHER RELEVANT DEPTS, AGENCIES & STAKEHOLDERS



MAIN POINT OF CONTACT

Amy Bell will be Principal in Charge and your primary point of contact, providing overall management, design and coordination. Groundwork Studio will take direction from the City of Albuquerque Parks and Recreation Dept., with input from key stakeholders (such as neighborhood associations, elected officials, community organizations and partner agencies like APS, Bernalillo County, AMAFCA and/or ABCWUA), as appropriate.

TEAM MEMBERS

We have selected WHPacific as our subconsultant to provide the range of additional specialized experience and skills needed to address the types of projects this on-call contract may include. WHPacific will provide civil, structural, electrical, geotechnical and environmental engineering services.

Our team has significant previous experience working together on the types of projects that will be included in this on-call contract. All of our key personnel have direct experience collaborating on the projects we have listed to demonstrate our unique abilities.

Groundwork Studio Team



AMY BELL, PLA, ASLA

PRINCIPAL LANDSCAPE ARCHITECT

Role: Principal In Charge

Registration: Professional Landscape Architect, NM #LA475; ISA Certified Arborist; ISA Tree Risk Assessment Qualified

Education: Master of Landscape Architecture, UNM; Bachelor of Arts in Environmental Studies and Geography, UC Santa Barbara

Affiliations: New Mexico Mainstreet (NMMS) Revitalization Specialist; Member, NM Complete Streets Leadership Team; Member, ASLA; Past President, NMASLA; Member, ISA; Community Member, NMRPA Board; Member, NM Urban Forest Council

Experience: As Groundwork Studio's founding principal, Amy has over fifteen years' experience in site and landscape design for recreational landscapes, play environments and creative placemaking in the Southwest. Amy's background in environmental education and current work with New Mexico MainStreet gives her unique understanding of collaborative strategies for community building through public space design and planning. Amy has managed numerous parks, recreation and public facility projects to successful completion, balancing strong technical skills and maintenance needs with creative problem solving and a love for the process.

RELEVANT PROJECTS:

- Wells Park Expansion Visioning and Design; ABQ, NM
- Geneva's Arroyo Greenway; ABQ, NM
- 10 Minute Walk to Parks Study; ABQ, NM
- City of ABQ Nature Play Recommendations; ABQ, NM
- Pueblo Alto/Mile Hi Neighborhoods Drainage Outreach; ABQ, NM
- Louisiana Blvd. Vision Zero Safety Improvements; ABQ, NM
- International District Urban Agriculture Plan; ABQ, NM
- ABQ BioPark Zoo Playground; ABQ, NM
- Rio Fernando Park; Taos, NM
- NM Outdoor Recreation Atlas; Statewide NM
- Munson Senior Center Recreation Area; Las Cruces, NM
- Audubon Center Nature Discovery Area; Santa Fe, NM



WILL MOSES, PLA, ASLA

PRINCIPAL LANDSCAPE ARCHITECT

Role: Project Manager / Principal Landscape Architect

Registration: Professional Landscape Architect, NM #LA479; Certified Playground Safety Inspector #44031-0122

Education: Master of Landscape Architecture, UNM; Graduate Certificate in Historic Preservation and Regionalism, UNM; Bachelor of Arts in Anthropology, UNM

Affiliations: Member, ASLA; Past President, NMASLA

Experience: With fifteen years' experience practicing landscape architectural design, conducting project management and providing construction administration, Will offers a solid foundation for the team with a focus that balances excellent design with constructability. His clients are diverse, including larger municipalities, county, state and federal government, tribes, private companies, small towns and health care providers. He has successfully completed a diversity of projects including trails, parks, streetscapes, cultural landscape studies, playgrounds, schools, campuses, master plans and sports facilities.

RELEVANT PROJECTS:

- ABQ BioPark Elephant Barn; ABQ, NM
- Los Tomases Park Renovation; ABQ, NM
- Ilsa and Rey Garduno Agroecology Center; ABQ, NM
- Loma Linda CC Garden Irrigation; ABQ, NM
- Geneva's Arroyo Greenway; ABQ, NM
- ABCWUA Irrigation Efficiency Guide; ABQ, NM
- Marble Arno Pond; ABQ, NM
- Pine River Library Park Design-Build; Bayfield, CO
- Wingfield Park Master Plan; Ruidoso, NM
- White Mountain Rec Center Master Plan; Ruidoso, NM
- Moriarty-Edgewood School District Ball Fields; Moriarty, NM
- Multiple Parks and Playgrounds; Pueblo of Laguna, NM
- Black Mesa Subdivision - Baseball and Softball Fields Master Plan; San Felipe Pueblo, NM
- River Corridor Conceptual Parks Design; Bayfield, CO

"GROUNDWORK STUDIO HAS PROVIDED ESSENTIAL DESIGN AND FACILITATION SERVICES TO OUR TEAM. THEIR COMMITMENT TO TRADITIONAL COMMUNITIES, EXPERIENCE IN PUBLIC SECTOR INFRASTRUCTURE PROJECTS AND CREATIVE DESIGN SKILLS HELPS TO ENSURE THAT OUR WORK IS HIGHLY VALUED BY OUR STAKEHOLDERS."

- SARAH IJADI,
AICP, PRINCIPAL IJADI
PLANNING & DESIGN

Groundwork Studio Team



MIKE PACE

LANDSCAPE ARCHITECT

Role: Landscape Architect,
Project Manager

Affiliations: Member, ASLA

Registration: Professional Landscape Architect, NM# LA597

Education: Dual Masters Degree (Architecture and Landscape Architecture), UNM; Bachelor of Arts in Architecture, Magna Cum Laude, University of New Mexico

Experience: Mike's seven years' experience as an Engineering Tech at the Bureau of Land Management combined with his background in the construction industry give him a proven ability to conceptualize, design and fully realize projects specific to client needs. In his six years with Groundwork Studio, Mike has worked on design and management planning for multiple public recreation facilities, trails, recreation shelters and irrigation systems. He is proficient in the relevant production software and provides valuable and responsive project management and coordination with a high level of technical accuracy.

Relevant Projects:

- Loma Linda CC Garden Irrigation; ABQ, NM
- ABQ Academy Path + Quad Renovation; ABQ, NM
- Marble Arno Pond; ABQ, NM
- Audubon Nature Discovery Area; Santa Fe, NM
- Pine River Library Park Design-Build; Bayfield, CO
- International District Urban Agriculture Plan; ABQ, NM



TED WEBER

LANDSCAPE ARCHITECT

Role: Landscape Architect,
Project Manager

Affiliations: Member,
ASLA; Executive Committee
Member, NMASLA

Registration: Professional Landscape Architect, NM# LA635

Education: Master of Landscape Architecture, University of New Mexico; Bachelor of Arts in Mathematical Economics, Pitzer College

Experience: Ted brings four years' professional landscape design experience to Groundwork Studio. He enjoys working on a wide range of project scales from the intimate to the institutional and believes that successful landscape-architectural projects integrate geographic, social and ecological systems to provide value and meaning. Ted works closely with the rest of the team to prepare project documentation including technical drawings and research, as well as engagement tools and presentations.

Relevant Projects:

- Wells Park Expansion Design; ABQ, NM
- Arenal Open Space Master Plan; ABQ, NM
- Los Tomases Park Renovation; ABQ, NM
- Moriarty-Edgewood Schools Ball Fields; ABQ, NM
- Sunport Interior Planters; ABQ, NM
- UNM Hospital New Hospital Tower; ABQ, NM



TOBY LEVIN

LANDSCAPE DESIGNER

Role: Landscape Designer,
Project Support

Affiliations: Member, ASLA

Education: Master of Landscape Architecture, Temple University; Bachelor of Arts in Drama and Spanish, Bennington College

Experience: Toby brings a diverse history to Groundwork Studio, having worked as an actor and in philanthropic administration before turning to landscape architecture. Toby is drawn to urban spaces that connect people with natural processes and works to balance the needs of these sometimes-competing interests. Toby's diverse background has allowed him to successfully work on a wide variety of projects, including parks and recreation planning and design, creative placemaking in Mainstreet communities, and wayfinding.

Relevant Projects:

- Geneva's Arroyo Greenway; ABQ, NM
- Arenal Open Space Master Plan; ABQ, NM
- Wells Park Expansion Design; ABQ, NM
- White Mountain Rec Area Master Plan; Ruidoso, NM
- Wingfield Park Master Plan; Ruidoso, NM
- NM Outdoor Recreation Atlas; Statewide NM

Groundwork Studio Team



SHAI HABER-THALE
LANDSCAPE DESIGNER

Role: Landscape Designer,
Project Support
Affiliations: Member, ASLA;
Master Gardener, Sandoval
County

Education: Master of Landscape Architecture, University of New Mexico; B.Ed.F.A. Fine Arts & Fine Arts Education, Hamidrasha Faculty of Art, Beit Berl College

Experience: Shai has an artistic background, focusing on sculpture and land art. This background informs her design practice through deep aesthetic and conceptual thinking. She is interested in creating spaces that do not fit into one category but explore the possibilities of landscape architecture as the connecting fiber to architecture on one side and art and science on the other. Shai is motivated to create equitable spaces that are focused on social, economic, and environmental justice. This thinking translates into focusing on mental health improvement through landscape architecture, addressing issues of homelessness and gender equity, and designing equitable public and educational spaces.

Relevant Projects:

- Geneva's Arroyo Greenway; ABQ, NM
- San Antonio Oxbow Bluffs; ABQ, NM
- Loma Linda Garden Irrigation; ABQ, NM
- Moriarty-Edgewood Schools Ball Fields; ABQ, NM
- Wells Park Expansion Design; ABQ, NM
- Sunport Interior Planters; ABQ, NM



ERIKA ROBERTS
COMMUNITY PLANNER

Role: Planner, Community
Engagement
Affiliations: Member,
APA-NM

Education: Master of Community and Regional Planning, University of New Mexico; Master of Arts in Education Policy, DePaul University; Bachelor of Arts in Sociology, Xavier University

Experience: Fluent in Spanish, Erika has over ten years of experience in community based education and health research as well as a history of community outreach and engagement with diverse communities throughout New Mexico as a Civic Engagement and Policy Manager for Agricultural Resilience with New Mexico First. Her work centered the voices of New Mexicans working in the agricultural sector, including rural residents, farmers, tribal members and conservationists. Erika's experience in cultivating relationships at a local level is a key part of our team's ability to engage meaningfully with stakeholders and the public.

Relevant Projects:

- Geneva's Arroyo Greenway; ABQ, NM
- Louisiana Blvd. Safety Improvements; ABQ, NM
- Harvard Drive Redesign; ABQ, NM
- Pueblo Alto/Mile Hi Drainage Outreach; ABQ, NM
- San Antonio Oxbow Bluffs; ABQ, NM
- Workers Memorial Park; ABQ, NM

Subconsultants



Role: Civil, Electrical, Geotechnical and Environmental Engineering

Experience: Located just upstairs from Groundwork Studio, WHPacific has been a strong team partner for many of our parks and recreational projects and for several projects with the City of Albuquerque. WHPacific is the evolution of a 75-year legacy of providing in-house expertise in land development, transportation, utility, stormwater engineering, survey and mapping, environmental documentation, construction inspection/management and architectural services. Their acquisition by NV5 strengthens their environmental capabilities and provides geotechnical engineering services.

- Wells Park Expansion Design; ABQ, NM*
 - Geneva's Arroyo Greenway; ABQ, NM*
 - Laguna Parks and Playgrounds; Laguna Pueblo, NM*
 - Black Mesa Ball Fields; San Felipe Pueblo, NM*
 - Wingfield Park Master Plan, Ruidoso, NM*
 - Santa Ana Wellness Center; Santa Ana Pueblo, NM
 - Four Hills Multi-Use Trail; ABQ, NM
- *completed with Groundwork Studio

OUR TEAM HAS MORE THAN THE NECESSARY TECHNICAL SKILLS; WE BRING UNIQUE VALUE-ADDED EXPERIENCE FOR A DIVERSITY OF PROJECT TYPES

Unique Knowledge of Key Team Members

MEANINGFUL COMMUNITY ENGAGEMENT

We believe the most sustainable and authentic solutions grow from people and place - and the planning and design process is as valuable as the finished product. We carefully tailor engagement activities so all stakeholders, regardless of age, physical ability, or economic situation have a chance to participate in meaningful dialogue and see the results of their contribution. Sometimes this can be a pop-up playground, to attract families - other times, it can be a walking tour with interactive mapping or installing a giant chalkboard. We work diligently to ensure that the input received is interpreted into responsive design solutions that allow community members to actively participate in the implementation and realization of their vision.

We assist the City in building partnerships that increase community capacity. This is evident in projects like the International District Urban Agriculture Plan, where partnerships have been forged to support community-based agriculture efforts directly benefiting at-risk populations, and in the Pueblo Alto and Mile Hi neighborhoods, where community members have actively participated in developing ideas for localized solutions to flooding. In addition, as the Urban Design Revitalization Specialist for New Mexico MainStreet (NMMS), our team currently provides design and technical assistance for New Mexico's 30 Affiliated Main Street communities (including Nob Hill, Baretas, Downtown ABQ and South Valley MainStreet organizations) building partnerships and community capacity to implement projects that are rooted in place and directly benefit the local economy.

OUTDOOR RECREATION AND LOCAL ECONOMY

Our team has a unique understanding of the relationship between outdoor recreation and local economic resilience. In 2021, we completed the award-winning NM Outdoor Recreation Atlas Pilot Study. This mapping of existing outdoor recreation assets and potential projects provides valuable information on projects that will best connect outdoor recreation opportunities to local businesses. This collaboration with the Economic Development Department's Outdoor Recreation Division (ORD) and New Mexico MainStreet (NMMS) is also informing ORD's current "Uplift Initiative" and is directing more targeted NMMS technical assistance to strengthen the connection between MainStreet and outdoor recreation.

We are working on multiple projects in Albuquerque and across the state to help communities make the most out of their outdoor recreation assets. Our involvement with the City's 10 Minute Walk to Parks study gives us in depth knowledge of access and connectivity within the City as well as gaps that can be addressed through partnerships and/or land acquisition. We understand that these connections can be made physically (with trails or improved sidewalks) or ideologically (through branding and wayfinding). Our team is assisting multiple MainStreet communities, including Ruidoso, Truth or Consequences, and Santa Rosa with the design wayfinding systems that better connect their recreation resources to downtown and celebrate local identity. We are also working with communities like Raton and Farmington to help them use their Metropolitan Redevelopment Area designation to support local outdoor recreation businesses.



Interactive map showing flooding locations, ideas, concerns, and things community members love about their neighborhood for the Pueblo Alto/Mile High Drainage Outreach effort.

NATURE PLAY

Our recent work with the City on the development of its Nature Play Recommendations and brand makes us well suited to assist Parks and Recreation in the implementation of projects with immersive experiences in nature. Participation in the development of this important document gives our team a thorough understanding of nature play planning and design considerations specific to Albuquerque. Additional projects integrating nature play include the Nature Discovery Area at the Randall Davey Audubon Center in Santa Fe, NM and the Nature Play "Loop" at Berg Park in Farmington, NM. For both of those projects, we closely reviewed current CPSC, ADA, and ASTM requirements to be sure that while these environments are "out of the box," they are also safe and code compliant.

||| | Respondent Experience





CONNECTING VISION WITH DESIGN

Wells Park Expansion and Redevelopment

LOCATION

Albuquerque, NM

CLIENT CONTACT

Christina Sandoval
Principal Planner
CABQ Parks and Recreation
505.768.5370
cmsandoval@cabq.gov

YEAR

2020-present

CONSTRUCTION COST

\$6M estimated

KEY PERSONNEL

Amy Bell
Ted Weber
Toby Levin
Shai Haber-Thaler

Groundwork Studio has been working with the Wells Park Community since 2020 to envision, plan and redesign Wells Park and the adjacent vacant property (also known as the “Walker Property”). The process began with a six-month public engagement process to develop a community based vision for the redevelopment of the vacant Walker Property. During that time, community members shared stories, ideas and aspirations for the site and participated in multiple community meetings, focus groups, online engagement and surveys, temporary installations (including a giant chalkboard!) and other activities. The engagement process informed a broad vision for the site, providing the basis for the park redevelopment design.

Key challenges include balancing a variety of community requests, activation of the space during the day and evenings, and renovation of the existing park to address concerns that have arisen over time.

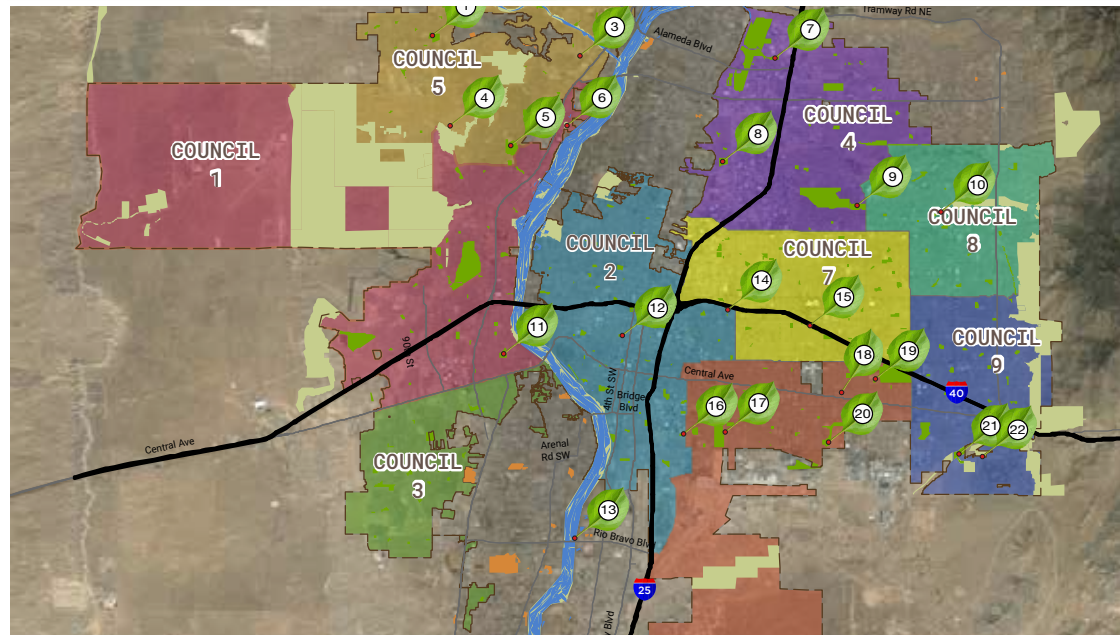
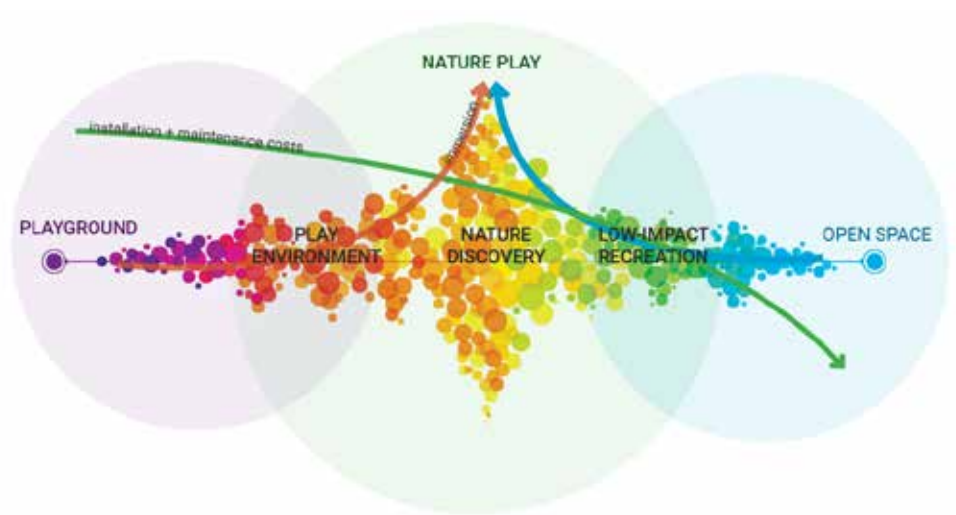
Several design layout options were developed and presented to the community, who responded with their preferences via online and paper surveys. Working closely with Parks and Recreation staff and in response to community feedback, Groundwork Studio generated a consolidated/preferred design that we are now developing into construction documents.

Despite challenges to gathering due to COVID-19 precautions, multiple “pop up” events were held during 2021, allowing the design team to test the site for different types of activities, and further understand the stories of the Wells Park Neighborhood. These activities included installations during National Night Out, and the creation of a Wells Park Neighborhood Mural, in coordination with artist Julianna Kirwin.

Visit the project website at bit.ly/walkerpropertyplan



NATURE PLAY RECOMMENDATIONS
for the City of Albuquerque
SEPTEMBER 2021



NATURE PLAY INITIATIVE

Albuquerque Nature Play Recommendations

LOCATION

Albuquerque, NM

CLIENT CONTACT

Jesse Scott

Project Coordinator

CABQ Parks and Recreation

505.768.5364

jscott@cabq.gov

YEAR

2021

CONSTRUCTION COST

N/A

KEY PERSONNEL

Amy Bell

In collaboration with MRWM Landscape Architects, Parks and Recreation Department staff, and Nature Play Roundtable volunteers, Groundwork Studio assisted in the development of the City's new Nature Play Recommendations. The purpose of the document is to raise awareness of the need for nature play, gather support from policy-makers to advocate for implementation, and provide a framework for implementation of nature play in existing and new park and open space facilities. It is creative yet realistic, explaining opportunities and constraints in a way that provides a valuable guide for City staff, planners and designers.

The Recommendations include an explanation of why immersive experiences in nature are critical to childhood development, the City's definition of "nature play", criteria for assessing and selecting sites to facilitate inclusion and equity, parameters for design to maximize benefits, and

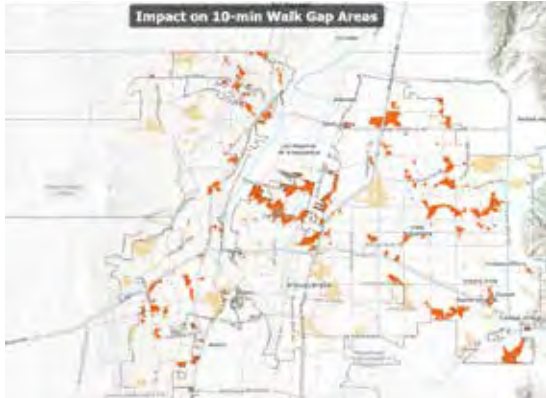
considerations for addressing maintenance and liability concerns.

Groundwork Studio was primarily responsible for generating the definition of nature play, highlighting its benefits, developing the site assessment criteria and form, and assembling the document in a graphically compelling layout. We conducted an extensive analysis of factors that influence capital planning including demographics, socio-economics, and physical site characteristics.

Groundwork Studio also assisted with the development of the City's nature play logo and brand, with consultant Leighton Moon. The resulting brand package provides the City with a clear style guide for rolling out the nature play initiative with an attractive and engaging visual character.

Additional Relevant Project Experience

The following projects demonstrate our capabilities, experience and expertise applicable to potential projects within this on-call contract.



CITY OF ALBUQUERQUE PARKS AND RECREATION

10 Minute Walk to Parks Study

Groundwork Studio assisted the Parks and Recreation Dept. in a process to evaluate and increase the accuracy of the City's ParkScore Access rating, as generated by the Trust for Public Land (TPL). This included investigation into additional sources of data to verify the information provided to TPL, including the City's GIS database, MRCOG, AMAFCA, MRGCD, APS, and Census Block data. In addition, the study demonstrates the effect of planned parks, open space and trail projects on "gap areas" and provides recommendations for land acquisition strategies and partnerships to increase access to parks across the city.

REFERENCE: Cheryl Somerfeldt, CABQ Parks and Recreation, 505.768.5363

YEAR: 2021-22

KEY PERSONNEL: Amy Bell

COST: N/A



CITY OF ALBUQUERQUE PARKS AND RECREATION

Geneiva's Arroyo Greenway

This effort to improve a key piece of property between University Blvd. and Buena Vista Dr., just south of Lowell Elementary School will provide a long-awaited pedestrian and bicycle connection with unique amenities. The proposed greenway will include a paved multi-purpose path, a soft surface "pedal path" for terrain bicycling, a "traffic garden," shade trees, pollinator plantings, lighting, stormwater collection and interpretive signage. These improvements will increase safety and visibility while making this space usable and attractive for neighbors and visitors.

REFERENCE: Cheryl Somerfeldt, CABQ Parks and Recreation, 505.768.5363

YEAR: 2021-22

KEY PERSONNEL: Amy Bell, Will Moses, Erika Robers, Toby Levin, Shai Haber-Thaler

COST: TBD



CITY OF ALBUQUERQUE COUNCIL SERVICES

Pueblo Alto/MileHi Drainage Outreach

This unique outreach project involved Pueblo Alto and Mile Hi community members in a transparent process identifying assets and opportunities to resolve local drainage issues. Groundwork Studio led an intensive education and outreach process, including development of a project website with interactive crowd-source maps and green stormwater infrastructure resources, outreach committee meetings, walking tours, surveys, and public meetings. This project will inform next steps for one or more pilot projects that will help reduce the impact of flooding while providing additional benefits. Visit the project website at gws.mysocialpinpoint.com/pueblo-alto-mile-hi

REFERENCE: Diane Dolan, CABQ City Council, 505.452.7669

YEAR: 2021-22

KEY PERSONNEL: Amy Bell, Erika Robers, Toby Levin

COST: N/A

Additional Relevant Project Experience



CITY OF ALBUQUERQUE PARKS AND RECREATION

San Antonio Oxbow Bluffs

Groundwork Studio is currently working with City Open Space to generate a conceptual design that will balance access and conservation at the once named “Poole Property,” adjacent to one of Albuquerque’s most treasured ecological resources, the San Antonio Oxbow. Multiple conceptual options will be developed for public review and comment. Community engagement strategies include site visits and walking tours, as well as in-person survey installations at multiple Open Space facilities.

REFERENCE: Adryana Montoya, CABQ Open Space, 505.768.4203

COST: TBD

YEAR: 2022

KEY PERSONNEL: Amy Bell, Erika Robers, Shai Haber-Thaler



CITY OF ALBUQUERQUE PARKS AND RECREATION

Los Tomases Park Renovation

Los Tomases Park is a two-phase renovation of an existing neighborhood park and flood mitigation pond. Prior to renovation, the pond was overgrown with vegetation and had numerous sink holes due to construction debris being buried there in the past. The irrigation system was undersized, not up to current City standard or code, and was in disrepair. In the first phase, the irrigation system will be updated to current City standards and turf will be installed in the bottom of the pond to provide the community with some soft green space. In the second phase, a paved walk will be installed to provide a circuit, additional turf will be installed, new trees and shrubs will be planted, the playground will receive some upgraded equipment, and a small performance stage will be constructed.

REFERENCE: Cheryl Somerfeldt, CABQ Parks and Recreation, 505.768.5363

COST: \$150,000 (Phase I)

YEAR: 2021-2022

KEY PERSONNEL: Will Moses, Ted Weber, Shai Haber-Thaler



CITY OF ALBUQUERQUE PARKS AND RECREATION

Loma Linda Garden Irrigation

This relatively small but impactful irrigation renovation project will provide much needed automatic irrigation to a well-loved community garden at Loma Linda Community Center. Groundwork Studio worked closely with the City’s on-call landscape contractor to develop a cost effective solution to providing potable water to the existing community garden. The design includes a separate system that will be maintained by the Center and volunteers.

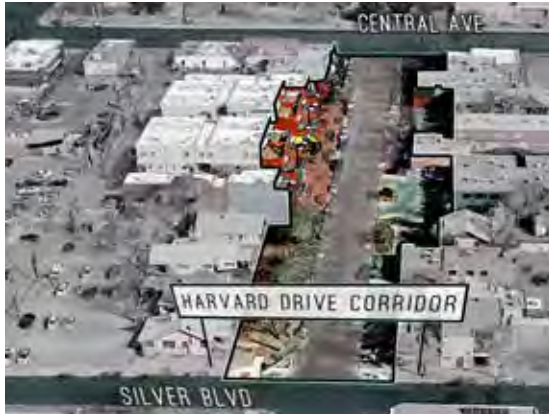
REFERENCE: Christina Sandoval, CABQ Parks and Recreation, 505.768.5370

COST: \$22,000

YEAR: 2022

KEY PERSONNEL: Amy Bell, Will Moses, Mike Pace, Shai Haber-Thaler

Additional Relevant Project Experience



CITY OF ALBUQUERQUE COUNCIL SERVICES

Harvard Drive Streetscape

The Harvard Drive streetscape between Central Avenue and Silver Avenue, is being re-designed to improve walkability, safety, aesthetics and economic development possibilities. Over the next few months, Groundwork Studio will host a series of outreach events and hands-on activities where neighborhood residents, business owners, the UNM community and visitors can meet, mingle and share ideas about how to make Harvard Drive great for everyone. Visit the project website at bit.ly/reimagineharvarddr

REFERENCE: Diane Dolan, CABQ City Council, **YEAR:** 2022

505.452.7669

COST: \$120,000

KEY PERSONNEL: Amy Bell, Erika Robers, Shai Haber-Thaler



CITY OF ALBUQUERQUE VISION ZERO

Louisiana Blvd. Safety Improvements

Community members of Albuquerque's International District (ID) have worked for decades to make their neighborhood safer for everyone. One of the City's Vision Zero Initiative's first pilot projects, this effort will design and implement intermediate safety interventions such as roadway restriping for lane reduction and multi-use travel lanes while the larger roadway reconstruction is planned. Groundwork Studio is leading the community engagement effort to involve ID residents in decision making about temporary measures and integration of creative placemaking. Visit the project website at bit.ly/louisianablvd

REFERENCE: Valerie Hermanson, CABQ

Vision Zero, 505.7684946

COST: TBD

YEAR: 2021-2022

KEY PERSONNEL: Amy Bell, Erika Robers



BERNALILLO COUNTY

ID Urban Agriculture Plan

In partnership with Bernalillo County and dozens of stakeholders, Groundwork Studio developed a process for the County to support sustained urban agriculture in Albuquerque's most diverse urban neighborhood. Through comprehensive inventory, community assisted asset mapping, hands-on community engagement, and the design and implementation of nine priority urban agriculture sites, we developed an award-winning adaptable framework for a wide range of existing and proposed community based urban agriculture efforts. Visit the project website at www.bccurbanag.com

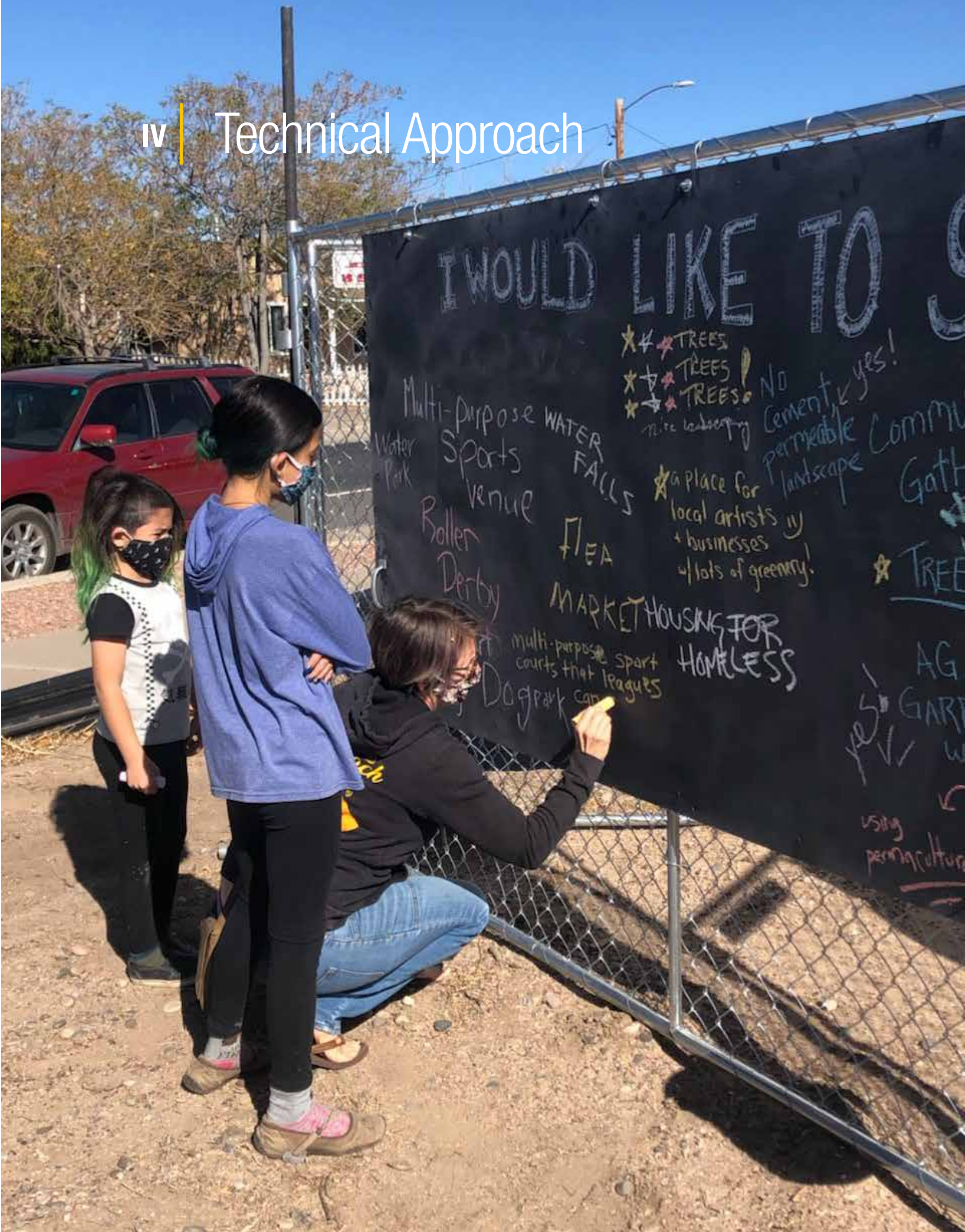
REFERENCE: George Schroeder, Senior and Social Services Manager, 505.314.0326

COST: N/A

YEAR: 2019

KEY PERSONNEL: Amy Bell, Mike Pace

iv | Technical Approach





Albuquerque BioPark Zoo Playground

Understanding of Scope

The diverse project types presented within this on-call contract are a delightful prospect for our team. We relish the technical challenge of an irrigation renovation, accessibility upgrade or playground replacement and the creative challenge of tailoring a visioning session or interactive community event. The diagram at right represents our understanding of the on-call project spectrum and the special opportunities each affords in the development and evolution of exemplary design. We understand that much of the work may be renovation and/or targeted additions to existing facilities, but that there are also many new projects to envision.

Our past and ongoing experience with parks, trails, community centers, playgrounds, ball fields, courts, dog parks and open space makes us well-prepared for this wide-ranging menu. We know the level of detail required to execute a project effectively whether it be a visioning process, master plan, GIS map analysis, or construction documents. Our team composition allows us to build the best lineup to tackle any project on the size, scale and scope continuum available within this contract. Our approach to performance of services will vary depending on the project size and scope, but the following narrative describes our general approach.

Approach to Services

PLANTING THE SEED

The emergence of a new project is exciting and full of potential, but careful attention to detail is absolutely critical in defining project scope, setting project schedule and outlining a path to ensure adherence to budget. Like planning a new garden from a seed catalog, our approach is to balance the joy of possibility with practical limitations. At the beginning of each work order, the Groundwork Studio team will meet with Parks and Recreation staff, in the office and on site, to review project parameters, goals and objectives. Existing project information and gaps will be identified so that work order approval and initiation of any additional data collection (such as survey or geotechnical investigation) is completed in a timely fashion.

Regardless of project size and scope, detailed existing conditions analysis is a critical component of project cost control – a clear understanding of site conditions and constraints is the basis for developing constructable design and accurate construction documents. Our analysis goes beyond evaluation of physical characteristics - we also work hand in hand with community members to understand their experience and needs. We will consult with the Parks and Recreation Dept. Project Manager to identify key project stakeholders, the appropriate level of community outreach and/or other agency coordination, ensuring time in the schedule to accommodate these needs.

ON CALL EXPERIENCE:

- Bernalillo County Parks and Recreation
- NM State Parks Division Landscape Architecture
- New Mexico MainStreet
- CABQ Architectural services (with FBT)
- CABQ Sunport and Double Eagle II
- University of New Mexico (with FBT)
- NM State Facilities Management Dept. (with FBT)
- Los Alamos County (with FBT)



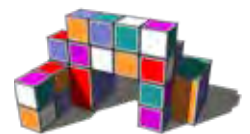
Some projects are simple.



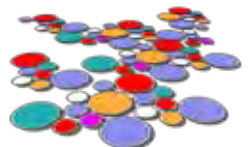
Often, creativity within defined boundaries is required to meet changing needs.



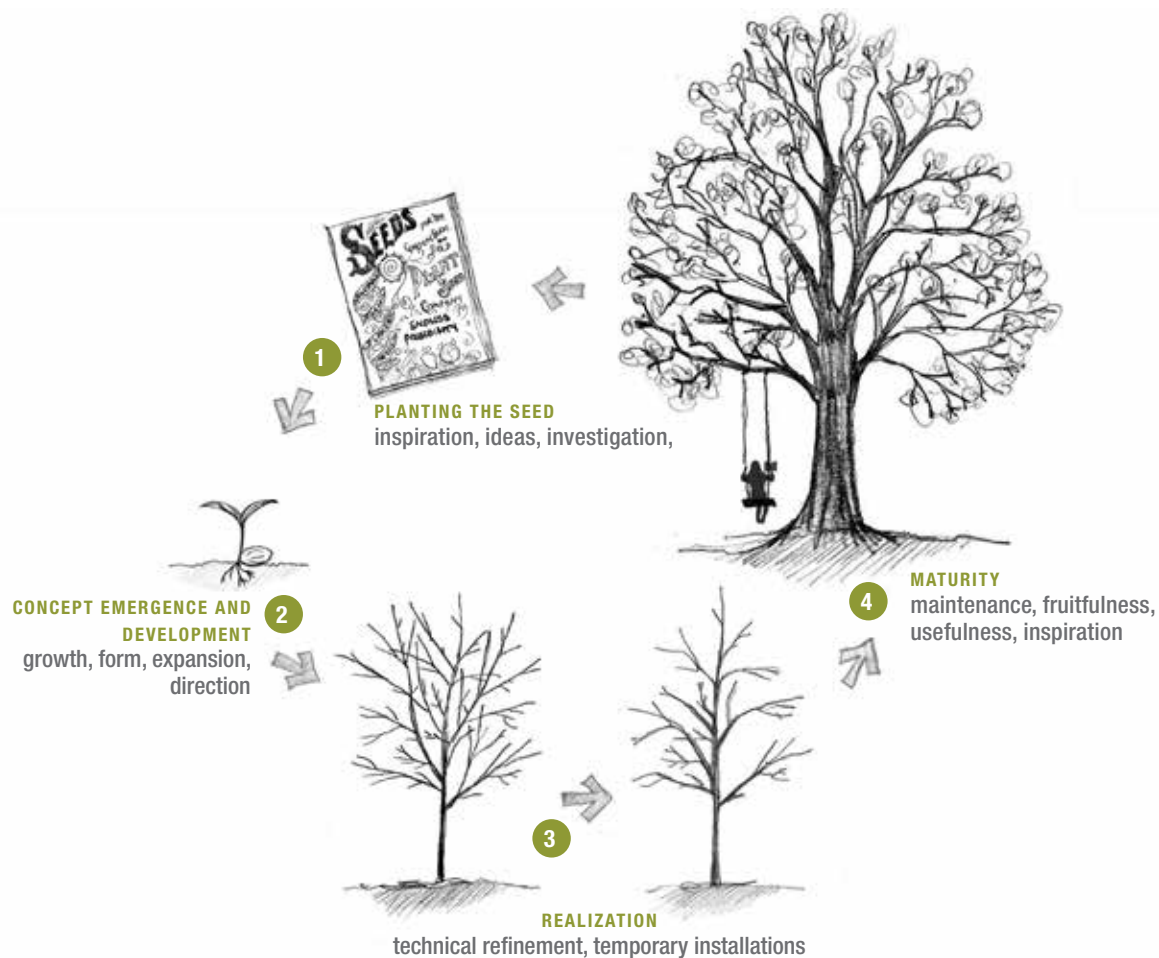
Certain conditions may allow us to test a new method or material.



Occasionally we have the opportunity to blend innovation with tested building blocks to generate something outside the box.



This progression periodically allows for groundbreaking discovery and completely unique projects and initiatives, redefining standards and raising the bar.



CONCEPT EMERGENCE AND DEVELOPMENT

Based on insights gained in project kick off activities, Groundwork Studio will develop “inspiration images,” sketch quality diagrams and concepts to present potential design options and facilitate design development dialogue with the Parks and Recreation Dept. Project Manager and the community as appropriate. We will refine concepts and options based on this discussion, preparing schematic level graphics including plan, section, perspective drawings, proposed materials boards and corresponding cost estimations. This information will be tailored for use in neighborhood meetings and/or presentations to elected officials –with interactive engagement activities as appropriate. After these reviews, our team will incorporate comments and ideas, preparing a final schematic design and cost estimate.

REALIZATION – CONSTRUCTION DOCUMENTS

Upon approval of the schematic design, the Groundwork Studio team will transition the schematic graphics to technically sound construction documents. Depending on the project scope and schedule, construction documents are typically provided at three stages: 65%, 95% and 100%. Each submittal will include technical drawings, specifications and an opinion of probable cost. Our approach is to provide

as much fundamental information as possible at the early stages of construction documentation so the Parks and Recreation Project Manager, Parks Maintenance and other reviewing parties have ample time to review and provide meaningful feedback. We use submittal levels to allow for flexibility, maximizing our efficiency by including the right detail at the right time. If the project is to be bid, the drawings will be accompanied by technical specifications and a project manual.

BIDDING OR ESTIMATING

We understand that the City may opt to have your crews or an on-call contractor provide construction services instead of bidding the project. Our team is prepared to assist you with both methods. We will provide all standard bidding phase services including a pre-bid conference, provision of clarification on the contract documents in the form of addenda, attendance at the bid opening, preparation of a bid tabulation and preparation of the recommendation of award letter. If the City decides to build the project in-house or through your on-call contractor, we will assist in the estimating process and will be available to answer questions as they arise.

APPROACHING MATURITY – CONSTRUCTION ADMINISTRATION AND OBSERVATION

Watching a design take real physical form is incredibly rewarding. Well organized construction administration and careful, detail oriented observation is central to project quality control, cost control and successful design intent fruition. We will provide the City with all the necessary support, including product submittal review, pay application review, site observation and documentation, field change sketch preparation, change order review and final completion review. Upon construction completion, we will prepare Record Drawings to document built conditions.

MONITORING AND MAINTENANCE

Beyond the 11 month warranty review, ongoing evaluation of constructed projects is important quality control for future projects. Our on-call capacity will allow us to work with you to provide post-occupancy evaluation and real-time application of lessons learned. In our work with NMMS, we work with MainStreet communities to develop performance metrics for all their projects to document and share measured ways to improve future projects and share their success stories.

SPECIALIZED PROBLEM SOLVING

With diverse on-call project types come a broad range of challenges. Our team brings exceptional expertise in the various layers of recreational facility and public space design, but we are also actively learning about new methods and materials to produce better outcomes. Our problem solving approach is enriched by an ongoing self-evaluation process allowing us to recognize and test new pathways, resources and connections. Our team holds regular meetings in which we evaluate our previous performance on projects and discuss opportunities to do things differently to improve the efficiency and quality of our work.

We access extraordinary strength in partnerships. Our relationship building approach leverages resources to provide community-based problem solving and sustainable solutions. Examples of how partnerships make projects succeed in the long term include our work with the International District Urban Agriculture Plan, Pueblo Alto/Mile Hi Drainage Outreach, Wells Park Expansion, and MainStreet Lovington Library Park (to name a few). Each of these projects included engaging numerous stakeholders across public and private sectors, with participants of all ages. The majority of the work we do with MainStreet communities is about building partnerships to bolster community capacity for projects of all sizes.

We clearly see that these partners are continuing to play a significant role in the sustainability and success of the project. The relationships created through each of these projects creates an invaluable network of resources that is available to assist with developing solutions on an ongoing basis.

For example, we recently had the opportunity to visit Rio Fernando Park in Taos, for which we completed the master plan in 2019. Partnerships created and strengthened during the planning process have clearly had a significant impact on the implementation of the plan. For example, the New Mexico Native Plant Society, a major stakeholder during the planning process, has built and is maintaining a greenhouse nursery on site. The plants started in the greenhouse are being planted to restore native pollinator habitat. The Vigil y Romo acequia was restored and is maintained by YCC crews who were also involved in the master plan. Additionally, Vista Grande High School students manage and learn from a highly productive school garden plot on the park property.

This specialized approach will be central to our ability to make the most out of projects with diverse stakeholder groups and inter-agency coordination.

Our team creates an environment in which partners are comfortable contributing what they can - eliminating duplication of effort and creating projects informed by diverse perspectives and multi-layered support.

Vista Grande High School's Garden Plots at Rio Fernando Park



v | Cost Control



Cost Control

No matter how innovative our design ideas are, they can't reach their potential if they aren't built and maintained within budget boundaries. Up front and long term cost control is our design imperative. We bring the same enthusiasm and care to it that we bring to design.

DESIGN COST CONTROL

Efficiency in design fees benefits the project and the public, allowing the maximum amount of resources to go toward project implementation.

We tailor our deliverables to the specific requirements of each project. Sometimes a quick sketch or diagram can communicate enough information to move forward with a concept or detail. Other times, public involvement necessitates more robust graphics and diagrams that fully communicate design concept and materials options in ways that are accessible to different learning styles.

Schedule control is another effective cost control tool and depends on an organized and well-documented owner/user review and decision making process.

We will adhere to a mutually agreed upon schedule, with clear expectations and deadlines and maintain clear communication. This includes well-organized process documentation including the project program document, schedule, cost estimates and meeting notes.

CONSTRUCTION COST CONTROL

Complete, accurate and constructible plan sets are the cornerstone of controlling construction costs. Multiple plan reviews provide invaluable checks and balances to ensure details are not overlooked. We also know that no matter how thorough a plan set is sometimes things come up during construction that could not be anticipated during design. If this happens, we will work with you and the contractor to identify the problem, present options and develop a solution that is cost and time effective.

COST ESTIMATING TECHNIQUES

Costs estimating begins at the start of the project.

We will compare to original City/master plan estimates, refining numbers and prices as the project progresses and more details become available. Large ticket items will be highlighted early in the process allowing us to monitor even small changes and ensure compliance with budget boundaries and identify needs for phasing or bid alternates. Working with the Parks and Recreation Project Manager we will identify how the project is to be constructed and if it will be built by city crews or the on-call contractor using on-call pricing to estimate the project as much as possible. If the project is to be bid, we will use recent bid numbers, combined with double checks through manufacturer pricing, current market materials costs and conversations with local landscape construction contractors as needed.

A growing body of research shows that stewardship strengthens community resiliency, improving cost efficiency for long term maintenance and future projects.

Actively involving community in site analysis, design and maintenance presents an incredible opportunity for Albuquerque. Our team's experience with stewardship building activities such as NeighborWoods program, visioning activities for the Walker Property, and the Pueblo Alto/Mile Hi Drainage Outreach effort makes us an ideal partner to plan for the integration of community ownership and park stewardship.

COST CONTROL ON PREVIOUS PROJECTS

The examples below demonstrate our team's estimating and cost control abilities on projects bid in the last two years. All change orders were owner requested. A significant portion of our recent larger work that has bid has been as a part of our parent company FBT Architect's work and through the design-build or CMAR format. Working closely with contractors in this process has given us further insight on construction costs and high-value, efficient design.

"GROUNDWORK STUDIO HAS A STRONG ABILITY TO SYNTHESIZE DATA AND HELP OUR COMMUNITY REACH CONSENSUS. THEY ASSIST THE TOWN IN ENSURING PROJECTS COMPLY WITH THE VARIOUS GRANT REQUIREMENTS AND KEEP PROJECTS WITHIN BUDGET AND ON SCHEDULE."

- CHRIS LAMAY,
TOWN MANAGER
TOWN OF BAYFIELD, CO

Project Name	Completion Date	Bid Date	# of Bids	Final Estimate	Bid Award Amount
Jemez Mountains Electrical Coop Headquarters	August 2020	Jan. 2019	3	\$9,487,119	\$9,516,400
UNM McKinnon Center for Management at Anderson School	April 2018	N/A CMAR	N/A CMAR	\$20,448,375	\$20,204,663
UNM Johnson Center Expansion + Renovation	August 2020	N/A CMAR	N/A CMAR	\$28,500,000	\$28,500,000

Agreement and Insurance Certification

We have reviewed the standard agreement for Engineering or Architectural or Landscape Architectural Services that are required for the project listed below, and hereby certify that we will, if selected for the project, enter into this standard agreement for this project and meet all insurance requirements listed therein.

This Certification is intended for the use of the City of Albuquerque only, in conjunction with the award of the Engineering or Architectural or Landscape Architectural Services Agreement for Project:

Project Name City-Wide On-Call Landscape Architectural Design for the Dept. of Parks and Recreation

Project Number 7711.11

Date 4/25/22 Firm Name Groundwork Studio

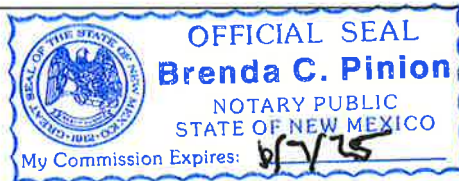
Signature *B. Bell*

Title Principal Landscape Architect

STATE OF NEW MEXICO)

) ss

COUNTY OF BERNALILLO)



The above Certification was subscribed before me, the undersigned authority, by:

Amanda Bell

who swore upon oath that this Certification was signed of free act and deed, on this

25th day of April, 20 22

B. C. Pinion
(Notary Public)

My commission expires: 6/7/25

STATE OF NEW MEXICO

TAXATION AND REVENUE DEPARTMENT

RESIDENT BUSINESS CERTIFICATE

Issued to: FANNING/BARD/TATUM ARCHITECTS AIA,
LTD

DBA: FBT ARCHITECTS
6501 AMERICAS PKWY NE STE 300
ALBUQUERQUE, NM 87110-8190

Expires: 24-Feb-2024

Certificate Number:

L0673010096



Stephanie Schardin Clarke
Cabinet Secretary

THIS CERTIFICATE IS NOT TRANSFERABLE

Company name:

Mailing address line 1:

Mailing address line 2:

City, state, zip code:

Phone:

E-mail address:

FEIN number:

EAN number:

SHARE vendor number:

Reporting calendar year:

Fanning Bard Tatum Architects, AIA Ltd DBA FBT Architects
One Park Square
6501 Americas Pkwy NE, Suite 300
Albuquerque, NM 87110
505-883-5200
www.fbtarch.com
85-0388883
0
0
2021

Job Category

	No. Females	No. Males	Gap (Absolute %)
1 - Officers and Managers	6	12	16.43%
2 - Professionals	5	7	4.58%
3 - Technicians	6	8	8.22%
4 - Sales Workers	0	0	N/A
5 - Office and Admin. Support	2	0	N/A
6 - Craft Workers (Skilled)	0	0	N/A
7 - Operatives (Semi-Skilled)	0	0	N/A
8 - Laborers (Unskilled)	0	0	N/A
9 - Service Workers	0	0	N/A

Total # Job Categories With No Employees

Total # Female Only Job Categories

Total # Male Only Job Categories

Total # Females (all categories)

Total # Full Time Females

Total # Part Time Females

Total # Males (all categories)

Total # Full Time Males

Total # Part Time Males

Total # Employees

Female % Workforce

Male % Workforce

5

1

0

19

11

2

27

17

1

46

41.30%

58.70%

Document must be signed by the principal executive of the company:

ITB#

RFP#

PO#

ARTHUR P. TATUM, President

Signature

2/17/02

Name and title, printed

Signature

Date



CITY OF ALBUQUERQUE
COA PROJECT NO. 7711.11

LANDSCAPE ARCHITECTURAL CONSULTANTS FOR
**CITY WIDE ON-CALL
LANDSCAPE ARCHITECTURAL DESIGN**

FOR THE DEPARTMENT OF PARKS AND RECREATION

MAY 4, 2022 | 3:00PM

MRWM

LANDSCAPE ARCHITECTS

May 4, 2022

Myrna Márquez
Administrator
Selection Advisory Committee
Department of Municipal Development
One Civic Plaza



RE: Landscape Architectural Consultants for City Wide On-Call Landscape Architectural Design For the Department of Parks and Recreation - Project No. 7711.11

Dear Ms. Marquez and Members of the Selection Advisory Committee:

MRWM Landscape Architects is pleased to submit this proposal to provide various landscape architectural services for the City of Albuquerque Parks and Recreation Department, Project No. 7711.11. We feel our team's depth of expertise, professional qualifications, responsiveness, and commitment to innovative design make us a great choice for this project. The strong commitment by the City to continue to provide world-class parks make this a particularly exciting opportunity for us.

MRWM is proud of the role we have played in the successful implementation of dozens of park projects for the City of Albuquerque. We are very enthusiastic about the possibility of continuing to work with the City on these projects.

Following is a summary of the key items of our proposal:

- We have direct, specialized experience in performing similar work for the City both recently and over the past 40 plus years.
- Our firm has twelve registered landscape architects, and an additional support staff of talented designers and assistants.
- Our landscape architects are proficient in all aspects of a park project, from concept design through construction phase services.
- Our firm has the unique, local professional capacity to perform multiple projects in-house within the assigned time frame.

Over the past decade, we have worked closely with the Parks and Recreation Department to establish a high standard of excellence. We strive to provide exceptional service to go along with pioneering design. We look forward to the opportunity to continue to work on these fun and meaningful projects.

Thank you for your consideration of our team for the City Wide On-Call Landscape Architectural Design For the Department of Parks and Recreation.

Sincerely,
MORROW REARDON WILKINSON MILLER, LTD.

A handwritten signature in blue ink, appearing to read "Gregory Miller".

Gregory Miller, PLA, FASLA
Landscape Architect/Principal



Juan Tabo Hills Park | Albuquerque, NM

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CERTIFICATIONS

I. GENERAL INFORMATION

I.1

NAME & ADDRESS OF RESPONDENT

MRWM Landscape Architects creates spaces that capture the imagination and stimulate the senses, include people of all ages, abilities and interests, and provide opportunities for users to connect with nature. We measure the success of our built environment by its ability to solve the physical and environmental challenges of a site with simple and compelling solutions. Established in 1973, MRWM is the largest landscape architecture and planning firm in New Mexico. We have worked with the City of Albuquerque for decades on a wide range of projects including parks, community centers, streetscapes, plazas, and athletic facilities. We have also worked on administrative projects including specifications and standard details, design guidelines, feasibility studies, and other policy plans. Our planning work includes master planning, site development frameworks, entitlements, development standards, design guidelines, visualization, signage, and branding. Through a highly collaborative process we have worked with a variety of City departments to enhance each unique project, making them elegant expressions of the community that composes them.



**1102 Mountain Road NW, Suite 201
Albuquerque, NM 87102**

O: 505 268 2266

F: 505 265 9637

gmiller@mrwmla.com

I.2

EMPLOYEES, TECHNICAL DISCIPLINES AND REGISTRATIONS

Number of Employees: 20

Registered Landscape Architects

Gregory A. Miller, FASLA
Brian J. Verardo, ASLA
Robert Loftis, ASLA
Aaron Zahm, ASLA
John Pope, ASLA
Kristina Werenko, ASLA
Aaron Trevizo, ASLA
Lana Idriss, ASLA
Tess Houle, ASLA
Kevin Amagai, ASLA
Jeff Stuart, ASLA
Emily Rogers, ASLA

NM RLA #17
NM RLA #309
NM RLA #406
NM RLA #448
NM RLA #470
NM RLA #504
NM RLA #553
NM RLA #593
NM RLA #615
NM RLA #618
TX RLA #2834
MD RLA #3800

Landscape Designers

Sunanda Sharmin, Associate ASLA
Arturo Merino, ASLA
Linley Green, Associate ASLA
Mario Nuño-Whelan, Associate ASLA
Gabriel Raab-Faber, Associate ASLA

Planning

Katrina Arndt, AICP

Marketing

Noreen Kramme

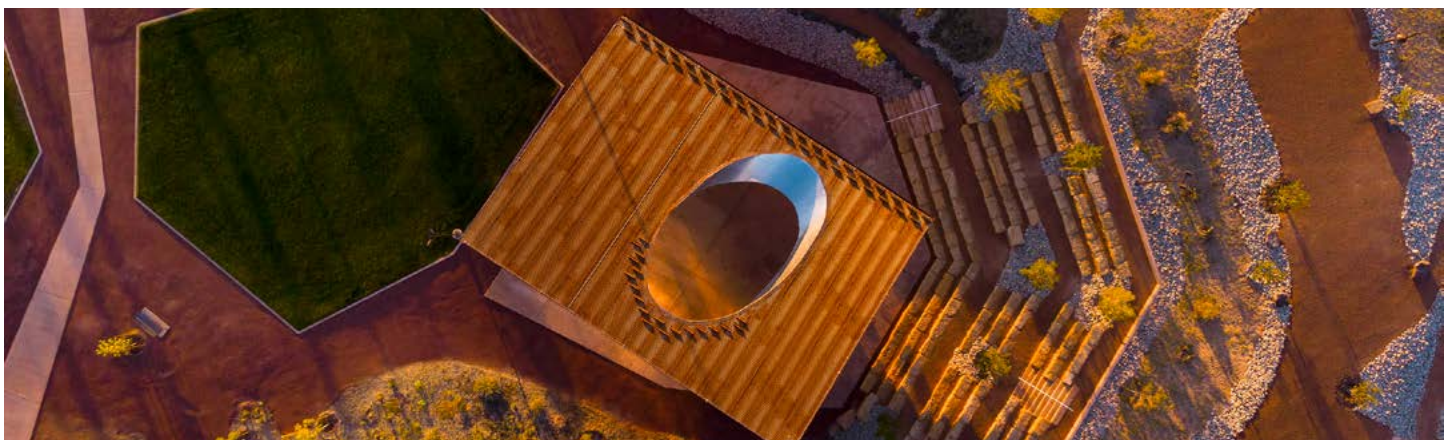
Administrative

Shel Wright

I.3

LOCATION WHERE SERVICES ARE PERFORMED

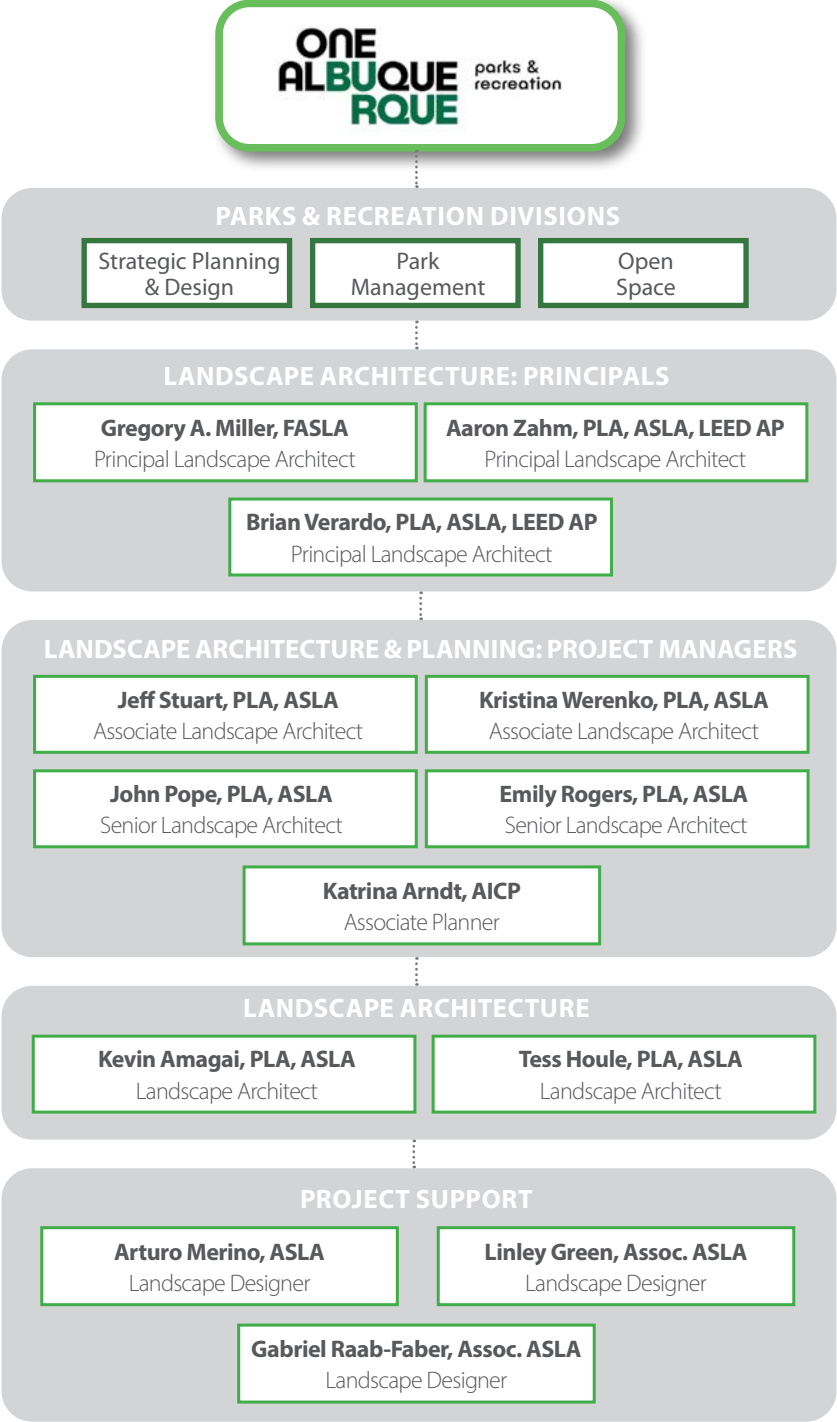
All landscape architectural and planning services will be provided by MRWM in our office at 1102 Mountain Road, NW, Suite 200, Albuquerque, NM 87102.



Rio Rancho Campus Park, Rio Rancho, NM

II. PROJECT TEAM MEMBERS

II.1 ORGANIZATION PLAN FOR MANAGEMENT OF THE PROJECT



II.2 CONSULTANTS TO BE USED ON THE PROJECT

Since the scope of projects to be performed with this on-call contract is variable, we propose to identify and use sub-consultants on an as-needed basis. In previous projects we've worked with a variety of sub-consultants including architects, civil engineers, traffic engineers, structural engineers, electrical engineers, irrigation auditors, and graphic designers. We propose to engage sub-consultants on an as-needed basis determined by the scope of the projects as they are assigned. This allows flexibility to work with other design team members who have specialized experience related to the project.

II. PROJECT TEAM MEMBERS

II.3

QUALIFICATIONS OF PROJECT TEAM MEMBERS



Registered Landscape
Architect NM#LA17

GREGORY A. MILLER, FASLA

Principal Registered Landscape Architect

Work Experience

Greg has twenty five years of experience in landscape architecture that includes dozens of park projects for the City of Albuquerque. He has worked on a wide range of new construction and renovation projects that range in scale from small play areas to large community parks. He specializes in highly efficient irrigation design and generally manages the projects that have a significant irrigation component. He has also managed several projects that include non-typical programs for inclusive play, skate and bike parks, renovation of historic sites, open space, and parks that have no turf grass.

Education

Bachelor of Landscape Architecture , Texas A&M

Professional Organizations

American Society of Landscape Architects (ASLA)

Fields of Specialization

- Play environments
- Irrigation design
- Athletic fields and courts
- Policy planning
- Historic preservation



Registered Landscape
Architect NM#LA309

BRIAN VERARDO, PLA, ASLA, LEED AP

Principal Registered Landscape Architect

Work Experience

Brian has over twenty-four years of experience working for private sector landscape architecture firms. He has been a landscape architect with MRWM since January 2003 and a partner since 2010. His professional emphasis is on site planning, landscape design, irrigation design, client coordination, and project administration. Brian's experience includes numerous projects for the City of Albuquerque, making him very familiar with the City's requirements. Brian is principal landscape architect for MRWM's current On-Call Prototype Median and Interstate Landscape contract.

Education

Bachelor of Science, Landscape Architecture, Colorado State University

Professional Organizations

American Society of Landscape Architects (ASLA)

Fields of Specialization

- Irrigation design
- Athletic fields and courts
- Streetscapes
- Urban design



Registered Landscape
Architect NM#LA448

AARON ZAHM, PLA, ASLA, LEED AP

Principal Registered Landscape Architect

Work Experience

Aaron has over eighteen years experience in landscape architecture with an emphasis on parks, irrigation systems, water-harvesting systems, interpretive signage and play areas. He was the project landscape architect for several City park projects including Laurelwood, Novella, Jade, Washington Middle School, Robinson, Martineztown Phase 3, Officer Daniel Webster Children's Park, and Los Altos Park.

Education

Bachelor of Science, Landscape Architecture, Colorado State University

Professional Organizations

American Society of Landscape Architects (ASLA)

Fields of Specialization

- Play environments
- Irrigation design
- Athletic fields and courts
- Urban design

II. PROJECT TEAM MEMBERS



Registered
Landscape Architect
TX#2834

JEFF STUART, PLA, ASLA

Associate Landscape Architect

Work Experience

Jeff has nineteen years of experience in landscape architecture with experience working on improvement projects for park renovations, including playgrounds, pavilions, athletic fields and other public spaces.

Education

Bachelor of Landscape Architecture, Texas Tech University

Professional Organizations

American Society of Landscape Architects (ASLA)

Fields of Specialization

- Play environments
- Irrigation design
- Athletic fields and courts



Registered
Landscape Architect
NM#LA504

KRISTINA WERENKO, PLA, ASLA

Associate Landscape Architect

Work Experience

Kristina has thirteen years of experience in landscape architecture with an emphasis on park design, historic preservation, open space design, and play area design.

Education

Master in Landscape Architecture, University of New Mexico

Professional Organizations

American Society of Landscape Architects (ASLA)

Fields of Specialization

- Play environments
- Historic preservation
- Policy Planning



Registered
Landscape Architect
NM#LA470

JOHN POPE, PLA, ASLA

Senior Landscape Architect

Work Experience

John joined MRWM in June 2000 and has twenty-one years of professional work experience in the field of landscape architecture. This experience includes landscape design, irrigation design, construction details, and construction observation.

Education

Bachelor of Landscape Architecture and Environmental Planning, Utah State University

Professional Organizations

American Society of Landscape Architects (ASLA)

Fields of Specialization

- Irrigation design
- Athletic fields and courts



Registered
Landscape Architect
MD #3800

EMILY ROGERS, PLA, ASLA

Senior Landscape Architect

Work Experience

Emily has ten years' experience as a landscape architect and project manager working through all project phases. Her professional skills include site analysis, site design, grading, planting design, and material specification.

Education

Master of Landscape Architecture, University of Virginia

Professional Organizations

American Society of Landscape Architects (ASLA)

Fields of Specialization

- Play environments
- Urban Design



American Institute
of Certified Planners
(AICP) #336114

KATRINA ARNDT, AICP

Associate Planner

Work Experience

Katrina has 7 years' experience as an urban planner with a history of working in the architecture and planning industry. She enjoys working in close collaboration with stakeholders to help identify a path forward.

Education

Bachelor of Arts in Environmental Planning & Design, Summa Cum Laude, The University of New Mexico

Professional Organizations

American Planning Association (APA), Member

Fields of Specialization

- Trails planning
- Policy planning
- Signage and wayfinding

II. PROJECT TEAM MEMBERS



Registered
Landscape Architect
NM#LA618

KEVIN AMAGAI, PLA, ASLA

Landscape Architect

Work Experience

Kevin joined MRWM in 2013. With MRWM he has gained experience on a variety of projects throughout New Mexico including: streetscapes, skate parks, master planning, city park redevelopments, and planting and irrigation design.

Education

Master of Landscape Architecture, University of New Mexico

Professional Organizations

American Society of Landscape Architects (ASLA)

Fields of Specialization

- Play environments
- Irrigation design
- Athletic fields and courts



Registered
Landscape Architect
NM#LA615

TESS HOULE, PLA, ASLA

Landscape Architect

Work Experience

Tess Houle has been with MRWM since 2018. Her project experience places a high emphasis on green stormwater infrastructure, ecological design, and educational environments. Tess advocates for resilient communities and improved environmental health through design.

Education

Master in Landscape Architecture, University of New Mexico

Professional Organizations

American Society of Landscape Architects (ASLA)

Fields of Specialization

- Play environments
- Arid LID
- Habitat design



ARTURO MERINO, ASLA

Landscape Designer

Work Experience

Arturo has 15 years' experience in landscape and irrigation design. He specializes in irrigation design with a focus on water conservation, sustainability, and innovative technologies.

Education

Master in Landscape Architecture, University of New Mexico

Professional Organizations

American Society of Landscape Architects (ASLA)

Fields of Specialization

- Play environments
- Irrigation design



LINLEY GREEN, ASSOC. ASLA

Landscape Designer

Work Experience

Linley joined MRWM in 2021. She has experience in landscape design with an emphasis in park design, open space design, and play area design.

Education

Master of Landscape Architecture, California State Polytechnic University - Pomona

Professional Organizations

American Society of Landscape Architects (ASLA)

Fields of Specialization

- Play environments
- Arid LID



GABRIEL RAAB-FABER, ASSOC. ASLA

Landscape Designer

Work Experience

Gabriel joined MRWM in 2022. He brings a background in graphic design, landscape construction, irrigation, and estimating.

Education

Master in Landscape Architecture, University of New Mexico

Professional Organizations

American Society of Landscape Architects (ASLA)

Fields of Specialization

- Irrigation design
- Athletic fields and courts

II. PROJECT TEAM MEMBERS

II.4

UNIQUE KNOWLEDGE OF KEY TEAM MEMBERS

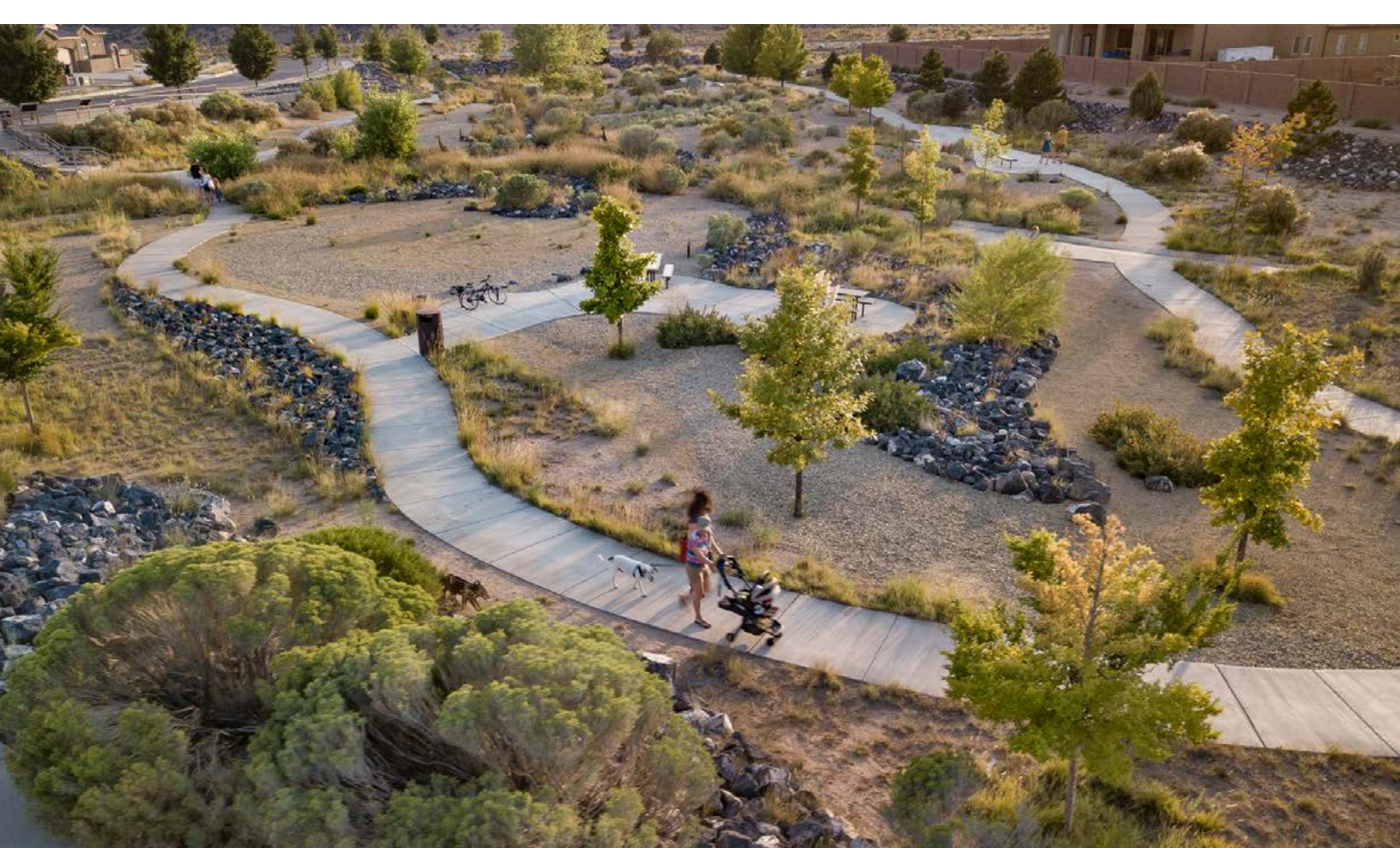
Over the past several years, MRWM has worked with the Parks and Recreation Department on several initiatives that have changed the approach to park design. Some of these are related to technical systems like irrigation design, while others are creating new recreational opportunities and sustainable development practices. These changes have come through an evolutionary process of strategically trying different solutions, learning from what works and doesn't, then adapting the solutions to fit unique conditions. These changes also have occurred as a result of needing to stretch capital funding, reduce maintenance burdens, and respond to new attitudes by the citizens of Albuquerque

toward park design. MRWM has worked closely with both Strategic Planning and Design and Park Management on these issues to ensure that both design and maintenance are considered.

This process has led to the adoption of new irrigation system components like HDPE mainline piping, decoder controllers, fertilizer injection systems, and tree watering solutions. We've also developed a new approach to analyzing irrigation performance and targeting limited renovation. These changes required a collaborative effort to implement and have become new best-practices for most parks. Our unique knowledge of the rationale

behind the changes has been valuable to their successful adoption and will continue to guide the use of other technologies.

We've also worked closely with the Parks and Recreation Department to investigate and implement new strategies for slope stabilization, incorporating native plants and pollinator species, developing food forests and community gardens, and incorporating Arid LID principles. Our work as co-authors of the Nature Play Recommendations provides the unique knowledge about opportunities to implement new and exciting ways to expand and diversify recreation in ways that are more equitable.



Petroglyph Estates Park, Albuquerque, NM

III. RESPONDENT EXPERIENCE

III.1

PREVIOUS PROJECTS OF A SIMILAR NATURE

OFFICER DANIEL WEBSTER CHILDREN'S PARK

City of Albuquerque

Contact

Laurie Firor, 768-5351

Completion

Phase 1, May 2017, Phase 2, April 2021

Cost

Phase 1, \$1.5 million, Phase 2, \$145,000

MRWM Project Responsibilities

Greg Miller served as the principal landscape architect for all phases. Emily Rogers serves as Landscape Architect for Phase 3 plans.



Project Description/Relevance to This Contract

This park is intended as a destination facility with a special focus on providing a place for people of all abilities to challenge themselves with fun and exciting play opportunities. It is also a valuable part of the neighborhood that previously didn't have walkable access to a park. The original master plan created a design that was inspired by the geographical arrangement of Albuquerque, giving the park a unique identity. The first phase included a large, shaded play area with that was designed to easily allow all visitors to fully access and engage the equipment. The second phase included a turf area with rolling hills, dense trees, and curvilinear paths that provide a soft space. The third phase which is pending construction will create additional group gathering spaces and another play environment that features more natural materials. This park reinforced the City's commitment to providing equitable play and recreation opportunities in a way that feels very inviting and comfortable. It was also the first park that used a decoder irrigation controller that allows future phases to be seamlessly incorporated into the overall irrigation system.



JUAN TABO HILLS PARK

City of Albuquerque

Contact

Jesse Scott, 768-5364

Completion

Phase 1, July 2020, Phase 2, Pending Construction, Phase 3, In Design

Cost

Phase 1, \$1.28 million, Phase 2, \$571,000

MRWM Project Responsibilities

Greg Miller is serving as the principal landscape architect. Kevin Amagai and Linley Green are serving as landscape architect and landscape designer.

Project Description/Relevance to This Contract

Juan Tabo Hills Park is a stunning example of a park that provides a truly unique user experience. Nestled into the foothills of Albuquerque, it takes advantage of the natural topography and native vegetation to create a dynamic setting with a wide range of gathering and play spaces. The success of this design has influenced other parks and City policy toward integrated environmental design of flood-control infrastructure, Arid LID, and loss of urban habitat. A second phase that includes two large embankment slides is pending construction, and a third phase that will construct a dog park is currently in the design phase.

III. RESPONDENT EXPERIENCE

PETROGLYPH ESTATES PARK

City of Albuquerque

Contact

Laurie Firor, 768-5351

Completion

Phase 1, March 2015, Phase 2, In Design

Cost

Phase 1, \$475,000

MRWM Project Responsibilities

Greg Miller is serving as the principal landscape architect. Arturo Merino is serving as landscape designer.



Project Description/Relevance to This Contract

Petroglyph Estates Park is a 2 acre neighborhood park that has reshaped the approach to the design and maintenance of public parks. The design blurs the boundary between parks and open space. Winding accessible paths evoke the aesthetic of New Mexico's arroyos. The site functions as a stormwater retention basin and as a result, water consumption is a fraction of that of a traditional park, and the plants continue to thrive and evolve. MRWM and the City initially hoped this project would become the proof-of-concept that would reshape the approach to the design and maintenance of public parks. It didn't just affirm the viability of this approach, it has inspired a fundamental shift in the City's park system. The park inherently provides a variety of opportunities for visitors to engage nature. MRWM is currently designing nature play solutions that enhance the existing features and make these opportunities more obvious to users.



PHIL CHACON PARK

City of Albuquerque

Contact

Christina Sandoval, 768-5370

Completion

In Design

Cost

To be determined

MRWM Project Responsibilities

Greg Miller is serving as the principal landscape architect. Tess Houle is serving as landscape architect.

Project Description/Relevance to This Contract

The master plan for the renovation of Phil Chacon Park is intended to establish the park as the center of community activity. The existing park is challenged by vagrancy, inefficient use of space, failing irrigation, and poor turf condition. The design will reorient the play area to be closer to the neighborhood and incorporate a wide variety of play activities. Space that is under utilized by a sand volleyball court and paved basketball court will be converted to turf grass with groves of trees. Perimeter loop trails will allow visitors to walk throughout the park. Added recreational amenities may include a dog park, BMX area, and refurbished turf play fields. Other amenities will be added near the community center to establish a more dynamic link between that facility and the park. This project includes a lot of aspects that we anticipate being more common in the process, form and function of park design. We have worked closely with City staff to explore opportunities for varied neighborhood engagement. Some of these efforts haven't been greatly successful, which is compelling the design team to try a wider variety of events to continue to build momentum for the renovation.

III. RESPONDENT EXPERIENCE

RIO GRANDE TREE NURSERY

City of Albuquerque

Contact

Colleen Langan-McRoberts, 505-452-5214

Completion

In design process for EPC submittal

Cost

N/A

MRWM Project Responsibilities

Greg Miller is serving as the principal landscape architect. Kristina Werenko is serving as the project landscape architect.

Refined Concept

Maintenance & Operations
Yard with Coyote Fence
Screening
Restoration Seed Source Field
Arboretum & Climate Ready
Tree Research Field
Interpretive Node
Genotype Cottonwood
Study Field
Arboretum Walking Path
Maintenance Access
Vehicle Gate



Project Description/Relevance to This Contract

MRWM is currently working with the Open Space Division on the master plan for the development of the tree nursery. This design envisions a facility that supports the operations of the adjacent Candelaria Nature Preserve as well as provide a valuable amenity for the community. The plan includes an open-air education center where visitors can learn about the sustainable management practices on the CNP and how these principles can apply to a wide range of sites. Demonstrations of plantings representative of various New Mexico ecozones, climate-ready trees, Cottonwood genotype studies, and a heritage orchard will advance the City's and visitor's understanding of sustainable landscape practices. The development of the site has been contentious, but this cooperative effort has been very successful in building trust and excitement about what the project can become.



BULLHEAD PARK RENOVATION

City of Albuquerque

Contact

Jesse Scott, 768-5364

Completion

Phase 1, March 2022, Phase 2 Dog Park, In Design

Cost

Phase 1, \$240,000

MRWM Project Responsibilities

Greg Miller served as the principal landscape architect. Linley Green is serving as landscape designer.

Project Description/Relevance to This Contract

The renovation of Bullhead Park is a good example of the increasing value of strategic efforts to make limited funding accomplish meaningful improvements. The first phase of the recent work was the replacement of the controller, wiring, and automatic valves that solved existing control problems and will allow further renovations to be integrated into the system. Now that the system is operating, Park Management crews are going through the system to replace malfunctioning heads. This process of partial renovation solves the most pressing issues while planning for further work as funding is available. MRWM is also currently working on the design of the renovation of the dog park to reestablish the tree canopy. This work is an example of implementing a limited scope while allowing for the possibility of further development.

III. RESPONDENT EXPERIENCE

III.2

PROJECT MANAGERS' KNOWLEDGE OF CITY PROCEDURES

Our principals and project managers are very familiar with City requirements and procedures associated with every phase of a project. We're comfortable and confident in dealing with departmental design reviews, DRC submittals, public meetings, permitting, bidding, construction observation, and project archiving. We also have extensive experience, working with the Contracts Division of the Department of Municipal Development, preparing construction manuals and bidding documents. We've provided this service on dozens of projects and have developed a thorough understanding of the process and timeline associated with bidding a project. We've also recently worked on projects that have been funded by Community Development Block Grants (CDBG) and understand the added procedures required by that funding source.

These projects require frequent, direct communication between the City, consultant and contractor. We are aware of the pace and complexity of the projects, and the role that communication plays in ensuring success. Our staff is readily available to discuss the various aspects of the project as frequently as may be needed.

We also have extensive experience with the various models used by the City for construction. Depending on who is doing the work (bid contractor, on-call contractor, or Class II crews) there are minor differences in the process and flow of documents. Our experience with the range of methods will help keep the official records organized.

The following table identifies some of the parks and other City projects for which each principal and associate landscape architect has served as project manager within the past five years. Also indicated is the general scope, current status, and construction method. A selection of these projects are further detailed in Section III.1.

GREGORY MILLER

Project Name	Project Type	Completion	Bid Type
Wilson Park	Medium renovation	Completed 2021	Public bid
Lynnewood Park	Medium partial renovation	Completed 2021	On-call
Officer Daniel Webster Children's Park Ph 2	Small turf addition	Completed 2021	On-call
Bullhead Park Irrigation Controller	Small irrigation renovation	Completed 2022	On-call
Wildflower Park Irrigation Renovation	Partial irrigation renovation	Mainline completed 2021	Class II
Burton Park Renovation	Large renovation	Completed 2020	Class II
Anderson Heights Park	Medium new construction	Completed 2019	On-call
Juan Tabo Hills Park	Medium new construction	Ph 2 construction pending	Public bid
Nature Play Recommendations	Policy planning	Draft completed 2021	N/A

BRIAN VERARDO

Project Name	Project Type	Completion	Bid Type
Los Altos Park Renovation	Large renovation	In construction	Public bid
Manzano Mesa Pickleball Complex Ph 1	Large new construction	Completed 2018	Public bid
City-wide Median Prototypes	Multi-phase median const.	On-going	Public bid
Shawn McWethy Park	Medium new construction	Completed 2018	On-call

AARON ZAHM

Project Name	Project Type	Completion	Bid Type
Los Altos Park Renovation	Large renovation	In construction	Public bid
BioPark Irrigation Master Plan	Irrigation renovation plan	On-going	N/A
Martineztown Park Phase 4	Medium renovation	On-going	On-call

JEFF STUART

Project Name	Project Type	Completion	Bid Type
El Oso Grande Irrigation Renovation	Medium irrigation renovation	Completed 2020	On-call
Alameda Little League	Master plan & phased renovation	On-going	N/A
Montgomery Park Irrigation Renovation	Medium irrigation renovation	Completed 2021	On-call

KRISTINA WERENKO

Project Name	Project Type	Completion	Bid Type
Barelas Park Renovation	Large renovation	On-going	Public bid
Rio Grande Tree Nursery	Medium renovation	On-going	N/A
Balloon Museum Play Environment	Medium new construction	On-going	N/A

KATRINA ARNDT

Project Name	Project Type	Completion	Bid Type
Calabacillas Arroyo Trail Master Plan	Trail planning	On-going	N/A
Downtown Beautification Study	Urban planning	On-going	N/A

IV. TECHNICAL APPROACH

IV.1

UNDERSTANDING OF PROJECT SCOPE

It is our understanding that this on-call contract is intended to include small, medium and large parks, sports fields, trails, and open space projects. We anticipate that these projects will include renovations, new construction, and adaptive reuse. The scope of each project will vary, but are likely to include irrigation, playgrounds, courts, lighting, stormwater management, accessibility improvements, tree preservation, and other site-specific elements.

For decades, MRWM has worked with the City on a wide variety of park projects. Through this experience, we have seen the evolution of the services that consultants are asked to perform. Landscape architects are increasingly included in efforts that go beyond the traditional design process. Our work on standard specifications, details for best-practices, co-authoring nature play recommendations, trail planning, and projects for the Open Space Division are all examples of the broader range of assistance that comprise an on-call contract. This work contributes to a tremendously positive trend toward design solutions that bridge the gap between design and maintenance without sacrificing ingenuity, function, or character. The typical design process is still the majority of the work, but projects have an increasing emphasis on a broader range of these services.

The ever-increasing necessity for efficient irrigation design plays a primary role in the design of the entire park. Through our project experience, we have developed a greater understanding of the influence that maintenance and operation have on design. This has led to irrigation systems that are more intuitive to maintain and operate. This is not to suggest that efficiency has been compromised. That's still the primary goal. Achieving simple systems places greater emphasis on



Rail Yards Event Plaza, Albuquerque, NM

the need for irrigation to be integrated into the entire design process. Irrigation design has become as much art as it is science, placing more responsibility on the landscape architect to implement a truly integrated approach to park and irrigation design. As irrigation systems in parks continue to age, there is a growing demand for renovation, but this demand can overwhelm available funding. Several of our recent projects have included the design of partial renovations that replace the most problematic components of a system. A combination of implementing new technologies and strategically designing renovations are having a profound impact on reducing water use, and we are excited to have the opportunity to continue this trend.

Similar evolutions have occurred in other aspects of design. Play areas have become more imaginative, naturalistic and challenging without sacrificing safety. Grading and drainage design has become

“greener” with distinct elements that capture first-flush stormwater and create vegetated slope stabilization. Accessibility is continuing to become more universal, with accommodations that allow users of all abilities to enjoy the parks. Finally, maintaining the historic character of older parks is driving renovations to have minimal changes in the aesthetics of these iconic landscapes. Our goal is the seamless integration of all these elements into a cohesive design.

The parks that are likely to be included in this contract are a phenomenal opportunity to continue the momentum of the past couple of years. We see a more collaborative relationship between the landscape architect and Parks and Recreation staff as a primary way to ensure the effective operation and maintenance of our parks. It has been exciting to work with the City throughout this process, and we hope to continue to raise the bar with regard to the value that parks add to our community.

IV. TECHNICAL APPROACH

IV.2

METHOD OF PERFORMANCE



Anderson Heights Park, Albuquerque, NM

Due to the variety in project scope for these parks, it is difficult to describe a singular method of performance for everything. Most follow the standard process described below with project specific adjustments as needed.

A programming meeting between the principal and City staff will define the scope and budget for each project and result in a scope definition and program document. The scope definition becomes the basis for the work order amount. The program includes a list of goals, possible design elements, and prioritization of improvements to accomplish these goals.

We will perform a site analysis to identify the functionality of the program within the context of the existing conditions. For renovation projects that will include

irrigation, we will identify conditions that lead to inefficiencies or extensive maintenance demands. Some recent projects have included a modified irrigation audit that documents the condition of heads and nozzles which serves as the basis for a computer-generated distribution uniformity model. This is a valuable tool to determining the effect of renovation on the efficiency of the system.

Schematic design and design development are collaborative efforts between our design team and City staff. We will develop design alternatives to initiate discussion and identify which design concepts best meet programmatic guidelines. In the early design process, these concepts are communicated with quick, sketch-quality drawings that allow us to discuss ideas with

the project manager. After we get the basics resolved, we'll develop a comprehensive schematic design. The schematic design will have enough detail to be able to elicit comments from neighborhood representatives and other involved City departments or governmental agencies. After approval of the schematic design, we will proceed with the design development. During this phase, we refine the site layout details, ultimately resulting in a thorough, functional, safe and maintainable project. This phase may also include quick but detailed sketches that demonstrate specific solutions. We've recently used this process to quickly and corroboratively resolve the design. A preliminary cost estimate will demonstrate that the schematic plans and design development plans meet the budget.

IV. TECHNICAL APPROACH

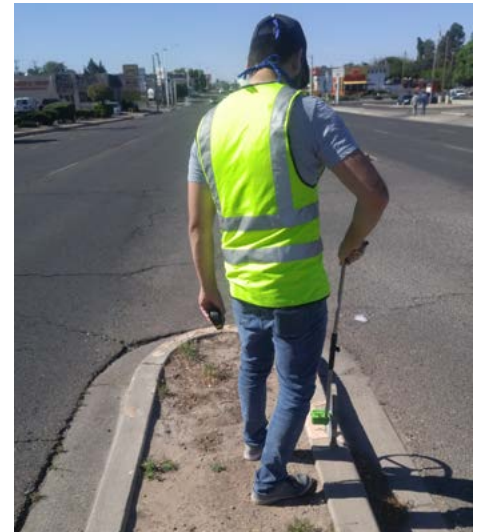
After City review of the design development, we'll prepare full construction documents. We pride ourselves on producing high quality construction documents that are clear, legible, concise, and thorough. We feel that our reputation is at stake with every plan set we produce. No plan set is ever perfect, especially with renovation projects that pose a lot of unknowns, but we work very hard at preparing plans that are regarded as some of the best in the business. Our project landscape architects are all experienced in every aspect of a design. This means that the same person designing a site layout is resolving the grading, planting, irrigation and construction details. We feel that it's important to have one person responsible for the entire project, because it helps integrate the separate components and systems that make up a design. Less ambiguity in the plans means tighter pricing, fewer changes during construction, and ultimately a project that functions better after it's built.

We also prepare our own detailed cost estimates, formatted to the specifics of the construction method. With on-call construction and Class II crews, our estimate serves as the basis for comparison of the contractor's quantities and pricing.

With publicly bid projects, the estimate becomes an official component of the recommendation of award. We also tailor the plans to use materials that the City is able to procure through purchasing contracts. Market fluctuations during and after the COVID pandemic have had significant impacts on construction costs. Cost increases during this volatile time have forced revisions and phasing of plans, which has put a greater emphasis on regularly updating cost information and correlating estimates with the scope of the project.

We routinely perform construction observation services to help ensure that every aspect of the work is checked and installed in accordance with the drawings and standard specifications. Most of the time, construction goes smoothly and our site visits provide quality assurance. In the case of a specialized project, tight site constraints, or detailed renovation, we often provide more extensive construction observation. We are dedicated to being responsive and thorough during construction and take our role as the City's agent seriously.

After construction, we work with the contractor to prepare the record drawings. These drawings are submitted to the City in



Kevin on site at Carlisle Prototype Medians - Comanche to Menaul

both hard copy and digital format. We also archive the plans on our server so that they can be easily accessed.

After construction, especially during the one-year warranty period, we will be available to help address any issues that should arise. When new approaches and design solutions are implemented, we come back to the project to see how well our ideas worked. This evaluation is important when considering the potential for these solutions to be used in other applications.



Four Hills Village Park, Albuquerque, NM

IV. TECHNICAL APPROACH

IV.3 SPECIALIZED PROBLEM SOLVING

The projects that comprise on-call contracts often have a clear scope and well-defined goals, but include unique site conditions, user needs, or specific circumstances that make the execution more difficult. We take great pride in making this work seem easy. This generally involves adaptive application of tried-and-true practices. In order for this strategy to be effective, the consultant and client need to understand the systems, organization, and rationale that have led to these standards of care.

This is also an opportunity to continue the evolution of designs that have recently created unique parks. The next few years will likely see the expansion of nature play based on the recent design recommendations document. But how nature play takes form depends on appropriately trying new things and seeing what works best. Nature-based solutions for stormwater management, slope stabilization, habitat, bio-diversity, and planting climate-ready trees have also recently impacted park design. These approaches will vary depending on the character of the neighborhood and will need careful planning to avoid creating maintenance and safety problems.

The COVID pandemic created the need for different approaches to the design process, some of which will continue to impact future projects. Notably, public engagement shifted to on-line formats that have established greater capabilities to reach a broader audience. There's no substitute for personal engagement, but expanding our ability to increase participation through project-specific websites, on-line polling, and recording of presentations gives us a new set of tools to be inclusive. We've also gotten more efficient with digital submission of documents which particularly impacts

management of the construction process for bid projects.

Another area that is demanding innovative solutions is the role that parks play in the City's homelessness issues. Dealing with homelessness requires City-wide efforts from many departments and policy makers. Parks are significantly affected, and solutions require nuanced planning that is humane and equitable without creating public health concerns.

Many parks have aging irrigation systems and the need for renovation has the potential to out-pace funding. For the past few years, MRWM has been working with

the City to develop strategies to make budgets go farther. A significant number of parks have problematic irrigation systems, but they may not need full renovation. Our experience designing strategic renovations has the potential to address the most pressing needs without demanding full renovation.

This is an exciting time to be working with the City to redefine successful park design. These initiatives allow parks to evolve and continue elevating the standards of excellence for which the City is known. We are proud of our role in appropriately implementing changes, and look forward to continuing those efforts.



Juan Tabo Hills Park, Albuquerque, NM

V. COST CONTROL

V.1 COST CONTROL TECHNIQUES

MRWM’s extensive experience with City projects has provided us with insight into several items that can be implemented to control costs on upcoming projects.

Cost Control Of the Design Process

Since both design fees and construction costs come from the same funding source, being well organized and effective with our professional services ultimately means more funding can be used for construction. Our experience with these projects allows us to efficiently provide all the services associated with this work. Additionally, our team structure reduces duplication of effort without sacrificing quality. We also create a project design team that has experience with parks of a similar scope and program. Our staffing level also allows us to work on numerous projects simultaneously. We’re able to share lessons-learned and solutions, and build on past successes. It is not uncommon for us to disencumber fees when we’re able to complete a project more quickly than anticipated.

We propose to assist the City with preparation of very quick concept plans for parks that are projected to be included

in future funding cycles. These plans can provide a more accurate picture of the costs and help the City establish priorities for bond cycles.

Cost Control of the Construction Cost

The majority of our control of construction costs comes in the preparation of thorough construction documents. As mentioned in the technical approach, less ambiguity in the plans means less change in the field. At MRWM, we place a high priority on clear, concise, and accurate construction documents. We prepare cost estimates with every deliverable in the design process. This allows us to refine the detail of estimate as the design progresses. If the scope begins to creep out of the budget, we can quickly evaluate the situation with the City. We’re also able to assess the necessary scale of the work in the analysis and design phase to craft a scope that cost effectively solves the big problems. This helps identify and avoid expensive work that is not directly solving a pressing issue. Reduced budgets will place greater importance on this effort.

The often unique nature of these project means the consultant needs to be active and available during construction. We

have a team that is readily available to support the City construction observer and to meet the contractor on site as needed. We produce field reports in a timely manner so all parties have a clear, concise summary of the issues and the action items discussed at the field meeting. The reports are also a valuable record of the progress of construction and any changes made to the work. As a result, cost increases are documented in writing and approved by the City prior to the contractor proceeding with the work.

Cost Estimating Techniques

Our cost estimating is based on a compilation of bid costs from recent, similar projects within the City. We keep a database of all the unit bid pricing and determine a reasonable estimate amount based on this data. This also allows us to track trends in pricing. For unique items, we research materials, labor, and equipment costs and generate a reasonable estimate for unit costs. These costs are compared to similar construction items to provide concurrence. Over the past year, we have had to frequently update our estimating figures to keep up with rapid inflation of construction costs.

V.2 BID AWARD AMOUNT & FINAL COST ESTIMATE COMPARISON

A. COMPARISON TABLE

PROJECT NAME	DATE	NO. OF BIDS	FINAL COST ESTIMATE	BID AWARD
Los Altos Park	Feb 2022	2	\$14,083,633	\$15,532,224
Barelas Park Renovation	Oct 2021	2	\$1,596,705	\$2,084,152
Wilson Park Renovation	Aug 2020	3	\$1,736,591	\$1,538,309

B. JUSTIFICATION FOR DISCREPANCIES

The Barelas Park Renovation and Los Altos Park bids were received during the COVID-19 pandemic which has significantly increased construction costs. An initial change order for Barelas Park revised the scope to fit the available budget. .

Agreement and Insurance Certification

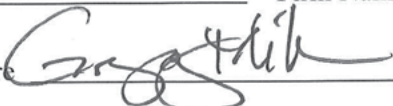
We have reviewed the standard agreement for Engineering or Architectural or Landscape Architectural Services that are required for the project listed below, and hereby certify that we will, if selected for the project, enter into this standard agreement for this project and meet all insurance requirements listed therein.

This Certification is intended for the use of the City of Albuquerque only, in conjunction with the award of the Engineering or Architectural or Landscape Architectural Services Agreement for Project:

Project Name Landscape Architectural Consultants for City Wide On-Call Landscape Architectural Design
For the Department of Parks and Recreation

Project Number 7711.11

Date April 29, 2022 Firm Name MRWM Landscape Architects

Signature 

Title Principal Landscape Architect

STATE OF NEW MEXICO)

) ss

COUNTY OF BERNALILLO)

The above Certification was subscribed before me, the undersigned authority, by:

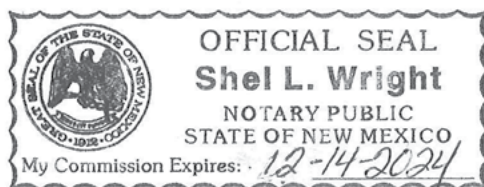
Shel L. Wright

who swore upon oath that this Certification was signed of free act and deed, on this

29th day of April, 2022

Shel L. Wright
(Notary Public)

My commission expires: December 14, 2024



Pay Equity Reporting Form



City of Albuquerque
www.cabq.gov



Bernalillo County
www.berncogov



Water Authority
www.abcwua.org

Company Details

Company Name	Morrow Reardon Wilkinson Miller, Ltd. Landscape Architects	Mailing Address	1102 Mountain Road NW, Suite 201 Albuquerque, NM 87102
Phone	5052682266		
Email Address	bverardo@mrwmla.com	NM Employees?	yes

Job Category	No. Females	No. Males	Gap (Abs. %)
1.1 Exec/Senior Level Officials/Mgrs	0	4	N/A
1.2 First/Mid Level Officials/Mgrs	2	1	6.64%
2 Professionals	3	3	2.31%
3 Technicians	2	3	30.87%
4 Sales Workers	0	0	N/A
5 Office and Admin. Support	2	0	N/A
6 Craft Workers (Skilled)	0	0	N/A
7 Operatives (Semi-Skilled)	0	0	N/A
8 Laborers (Unskilled)	0	0	N/A
9 Service Workers	0	0	N/A
Overall Total	9	11	13.44%

Total # of Females (all categories)	9	Total # of Males (all categories)	11
Total # Female Only Job Categories	1	Total # Male Only Job Categories	1
Total # Part Time Females	1	Total # Part Time Males	2
Female % Workforce	45.00%	Male % of Workforce	55.00%
Total # Employees	20	Total # Non-Binary Employees	0

Must be signed by a representative of the company. Signature certifies that all employees working in New Mexico are included, the data is for one year ending when the form is signed, and any challenges to your information may require you to get third party verification at your own expense.

Brian Verardo, Vice President *Brian Verardo* Apr 29, 2022
 Name and Title Signature Date Submitted

All Pay Equity Reporting Forms are reviewed by the Gender Pay Equity Initiative within two business days of submission. A copy of the reviewed form will be emailed to you for inclusion with your bid or proposal. If the Overall Total Pay Gap on your form is 0%, the Gender Pay Equity Initiative will certify your Pay Equity Reporting Form. A Certified Pay Equity Reporting Form may allow you to obtain a 5% preference. Please keep in mind that a Pay Equity Reporting Form - whether certified or uncertified - must be submitted with all bids and proposals. Please contact the Gender Pay Equity Initiative with any questions: oei@cabq.gov or (505) 768-3512.

☐

Certified - Overall Gap is 0%

Gender Pay Equity Representative

☒

Uncertified - Overall Gap is more than 0%

Company ID: 362

