

**Town of Thompson's Station  
Parks and Recreation Advisory Board  
Meeting Agenda  
June 6, 2017**

**Meeting Called To Order**

**Discussion Items:**

**1. Approval Of Minutes**

Documents:

[MAY MINUTES.PDF](#)

**2. Budget Report**

Documents:

[2017 05 PARKS BUDGET.PDF](#)

**3. RFQ Presentations**

- a. HFR
- b. Fisher Arnold

Documents:

[THOMPSONS\\_STATION\\_PRESERVATION\\_PARK\\_HFR  
PROPOSAL\\_5.30.17.PDF](#)  
[THOMPSONS\\_STATION\\_FISHER\\_ARNOLD  
CONSULTING\\_FOR\\_PARKS\\_PLANNING\\_SERVICES\\_05.2017.PDF](#)

**4. Hike To The Station And Back - (Ed Cagle)**

Request to hold a community hike from Tollgate Village to Town Center

**5. 5K Run/Walk - (Paul Schmitz)**

Discussion to partner with Shower Up to hold a 5K run/walk in the Town

**6. Preservation Park Trail Update**

- a. RFP - Trail Construction
- b. Trail Naming

**7. Sip And Savor Parking Request - (Chris Clunan)**

Request to use Benson Park for event parking

**8. Dog Park Equipment**

**9. Wedding Reservation Fees**

**10. Dog N Pony Show Update**

**11. Community Garden Update**

**Adjourn**

*This meeting will take place in Thompson's Station's Community Center at  
1555 Thompson's Station Road West*



**Minutes of the Meeting**  
**of the Municipal Parks and Recreation Advisory Board**  
**of the Town of Thompson 's Station, Tennessee**  
**May 8, 2017**

**Call to Order:**

In lieu of the originally scheduled meeting for May 2, 2017, the meeting of the Parks and Recreation Advisory Board of the Town of Thompson's Station was called to order at 6:00 p.m. on the 8th day of May, 2017 at the Thompson's Station Town Hall with the required quorum. Members, aldermen and staff in attendance were: Chairman Jim Van Vleet; Board Member Sheila Shipman; Board Member David Coleman; Board Member Layla Bell; Board Member Kreis White; Board Member Becky Clark; Town Planner Wendy Deats. Alderman Brian Stover was unable to attend.

**Business:**

**1. Approval of Minutes** – The minutes of the April 4, 2017 meeting were submitted.

**Board Member White made a motion to approve the minutes of the April 4<sup>th</sup>, 2017 meeting. The motion was seconded and carried unanimously.**

**2. Budget Report** – Mrs. Deats reviewed the budget report and noted that the budget was amended to include \$2000 for the new sign at the park to rename it to “Benson Park”, leaving approximately \$15,300 in unencumbered funds. No other changes were proposed.

**Board Member Coleman made a motion to approve the amendment to the budget as submitted. The motion was seconded and carried unanimously.**

**3. Memorial Bench and Tree Planting – Barry and Marcia Weinstein**

Marcia Weinstein came forward to request to put a bench in Thompson's Station Park, and plant a tree later in the fall.

**Board Member White made a motion to approve the installation of a Park Bench in honor of Max Weinstein in Thompson's Station Park. The motion was seconded and approved unanimously.**

**Board Member Coleman then made a motion to approve installation of a tree at a later date. The motion was seconded and approved unanimously.**

**4. Humbard/Creel Wedding at Thompson's Station Park – (Briana Humbard and Austin Creel)**

Briana Humbard and Austin Creel came forward to speak on their behalf.

**Board Member Shipman made a motion to approve use of Thompson's Station Park for the Humbard/Creel wedding. The motion was seconded and carried by all.**

**5. Independence High School Wrestling Event (Fred Heller)**

Fred Keller came forward to speak on behalf of the Independence High School wrestling club. Would like to host an event (Grapple on the Grid Iron) on Sunday May 28<sup>th</sup>, 2017. Would like to use the Town's Park area for a firework show at 9:00 pm. They have secured a firework company, PyroShows to put the show on.

**Minutes of the Meeting**  
**of the Municipal Parks and Recreation Advisory Board**  
**of the Town of Thompson 's Station, Tennessee**  
**May 8, 2017**

**Board Member White made a motion to approve the variance from the Town's firework policy to allow the Independence Wrestling Team to sponsor a show with provisions that the Company present a Certificate of Insurance naming the Town as the additional insured, with the understanding only the primary site and not the secondary site be used to launch the pyrotechnics, permitting be obtained through all the proper authorities and the property be cleaned thoroughly. The motion was seconded and carried unanimously.**

**6. Hike to the Station and Back – (Ed Cagle)**

Chairman VanVleet updated the Board regarding a community hike from Tollgate Village to Town Center.

**7. Preservation Trail Update**

Mrs. Deats updated the Board. Trail 1 is open, trail 2 will be released for bid if the RFP is acceptable to the Board. The RFQ for the amphitheater and other improvements will be released as well if acceptable to the Board.

**8. Dog N Pony Show Update**

We have two new sponsors, TN Leaf for \$800 and The Advertiser as a media sponsor.

**9. Community Gardens Update**

Jordan Bryant came forward to give an update.

Tee posts were put down for labeling plots, so they are ready for berries at some point. The shed is here and ready to be put together and a volunteer work day is scheduled for May 20. The water is operating. The board would like 5 raspberry bushes, 5 blueberry bushes and 5 blackberry bushes.

Sarah Benson came forward and updated the Board that the MARS Park Volunteer Day has been re-scheduled for May 19<sup>th</sup> in Sarah Benson Park. Plants have been ordered.

The meeting was adjourned at 6:55 PM.

**Adjourn.**

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Jim Van Vleet, Chairman



**TOWN OF THOMPSON'S STATION**  
**PARKS AND RECREATION ADVISORY BOARD**  
**FY 2016 - 2017**

**SUMMARY OF REVENUE AND EXPENDITURES:**

	FY 2016-17					
	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17
<b>Beginning Balance</b>	\$ 199,609	\$ 198,620	\$ 193,620	\$ 193,620	\$ 177,270	\$ 175,665
<b>Revenue</b>						
<u>Description</u>						
Federal Grant Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State Grant Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other Grant Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
From General Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Revenues	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total Revenues &amp; Fund Balance</b>	<b>\$ 199,609</b>	<b>\$ 198,620</b>	<b>\$ 193,620</b>	<b>\$ 193,620</b>	<b>\$ 177,270</b>	<b>\$ 175,665</b>
<b>Expenditures</b>						
<u>Description</u>						
Consulting Fees	\$ -	\$ 5,000	\$ -	\$ 13,850	\$ -	\$ -
Park Improvements	\$ 989	\$ -	\$ -	\$ -	\$ 1,605	\$ -
Preservation Park: Pedestrian Trail	\$ -	\$ -	\$ -	\$ 2,500	\$ -	\$ 2,500
Vintage Firetruck	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Expenditures	\$ 989	\$ 5,000	\$ -	\$ 16,350	\$ 1,605	\$ 2,500
<b>Ending Fund Balance</b>	<b>\$ 198,620</b>	<b>\$ 193,620</b>	<b>\$ 193,620</b>	<b>\$ 177,270</b>	<b>\$ 175,665</b>	<b>\$ 173,165</b>

**Funds encumbered as of May 31, 2017:** MTEMC = \$12,538; Benson Park Sign = \$2,000  
 Preservation Park: Amphitheater = \$47,300; Unpaved Pedestrian Trail = \$43,875; Equestrian Loop = \$18,000; Tables, benches, etc. = \$34,100  
**Unencumbered parks budget at May 31, 2017:** \$173,165 - \$157,813= \$15,352



# REQUEST FOR QUALIFICATIONS

PARK PLANNING AND DESIGN FOR THE  
PRESERVATION PARK AT THOMPSON'S STATION

THOMPSON'S STATION, TENNESSEE

For:  
The Town of Thompson's Station  
P.O. Box 100  
Thompson's Station, TN 37179

By:  
Hodgson Douglas, LLC  
Nashville, TN

HFR Design, Inc.  
Nashville, TN

31 May 2017

Section I  
TRANSMITTAL LETTER

# I. Transmittal Letter

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May 31, 2017

Ms. Wendy Deats, Town Planner  
PO Box 100  
Thompson's Station, TN 37179

RE: Request for Qualifications for Park Planning and Design for Preservation Park at Thompson's Station

Dear Ms. Deats

Hodgson Douglas (HD) is pleased to submit the following qualifications for Park Planning and Design Services to the Town of Thompson's Station for the park improvements at the Preservation Park at Thompson's Station. We are enthusiastic about the opportunity to continue to work with the Town of Thompson's Station on the Preservation Park to achieve the goals that were previously outlined in the master planning process of improving the functionality and viability of the park as well as expanding the recreational opportunities within the town of Thompson's Station. We have both read and understand the RFQ in its entirety. This project's focus on expanding the facilities within the Preservation Park working to strengthen the connection of the greenway and unify past public investments into a cohesive park corridor within the Town of Thompson's Station inspires HD. Utilizing our past experience with similar projects and working collaboratively with our talented team, we will work toward this goal using exceptional care and motivation.

HD is a full-service Landscape Architecture firm with over 30 years of experience working on high-profile planning and design work. We have assembled a talented and diverse team of Landscape Architects and Engineers that we feel uniquely positions us to provide creative, safe and dynamic place-making solutions for the Preservation Park at Thompson's Station. From a design standpoint, we strive to meet the specific and diverse needs of our clients; listening first and designing second. At the core of our philosophy is the desire to create timeless spaces of simple elegance that can be enjoyed by all. We utilize an initial design approach that seeks authenticity by honoring local history and natural context while also pursuing imaginative and innovative solutions.

We understand the crucial importance of meeting project budgets, submittal deadlines and the development of clear and thorough Construction Documents. We employ a pragmatic and efficient production process that places importance on the creation of designs that can succeed under various budget conditions and remain flexible during the value engineering process. Finally, we place great emphasis on sound Construction Administration. Through our experience managing a diverse range of projects from concept through construction, we understand the importance of a holistic design process that meets our client's goals and delivers a quality final product.

Specific to the improvements to the Preservation Park at Thompson's Station, we believe that our firm possesses a unique skill-set necessary to create a series of cohesive projects that both embraces and celebrates the character of the Preservation Park and the Town of Thompson's Station. The following three attributes demonstrate our unique qualifications.

## **Past Experience and Design Philosophy:**

As mentioned above, HD has over 30 years of experience creating meaningful, well-conceived projects with the goal of creating comfortable, cohesive and dynamic public spaces. Our core philosophy and design process demands that we create engaging places of authenticity; places that create a sense of awareness within the user that is genuine, intrinsic and memorable. We do this by listening closely to both the project context and our client, and by utilizing our extensive design library of nearly 2000 projects. HD does not have a style, but an approach. While we are inspired and informed by our collective experience, we see each project as an opportunity to create sustainable places of beauty for the user. As we will outline throughout this proposal, HD has vast experience in creating vibrant public spaces and connections that fit within their surrounding context. Most recently, we have worked extensively with the City of Brentwood, TN to create both a new local public park in the heart of the city. The primary goal of this project was to breathe new pedestrian life into downtown, while also create a new open space with multi-use trails, shelters, and gathering areas for the city. In addition, we have recently been hired to complete two large scale master plans for a 800 acre & a 600 acre parcel of land within Davidson County. Finally, we are in our fifth year of implementing the Centennial Park Master Plan in Nashville. The first phase was completed in 2015 and included a "amphitheater in the woods" for events in the park. We believe this most recent experience, other past similar design experiences, as well as our teams experience in Thompson's Station, places our team in a unique position to provide a high level of service to you and meet project goals.



# I. Transmittal Letter

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## Local Team Knowledge

By partnering with HFR Design Inc. (HFR), HD has assembled a project team with exceptional local knowledge that will serve invaluable to meeting project goals. HD and HFR have previously worked with the Town of Thompson's Station on the Master Plan for the Preservation Park at Thompson's Station. HFR has served the Tennessee area for over 100 years. In that time, HFR has recognized the need for experienced leadership in the Land Surveying and Engineering industries and has worked to provide that leadership to each and every client. HD has worked successfully with HFR on multiple projects in the Nashville area over the last three decades. HD will work hand in hand with HFR throughout the project with the goal of creating safe and innovative design engineering solutions. HD has worked successfully with HFR throughout our firm's histories, including projects such as the Ryman Auditorium Plaza, Cookeville High School, and Preservation Park at Thompson's Station.

Together, the team of HD/HFR form a collaborative team that has demonstrated prior success working together. The team shares a rich history of local and regional experience, as well as a passion for creating quality solutions for our clients. We look forward to the opportunity to again work together with the Town of Thompson's Station.

## Partnerships, Responsiveness and Capacity

Central to our firm philosophy is an ability to form long-lasting relationships with the partners with whom we work. Over 90% of our current portfolio consists of repeat clients. We look forward to building on the existing relationships our team partners have already established with the Town of Thompson's Station. Together, it is our goal to listen carefully to you as a client, understanding thoroughly your goals. From the outset, we will create an effective chain of communication that allows for efficient responsiveness to your needs. With a staff of 11 landscape architects and designers, we presently have the capacity within our project schedule to complete the proposed work within the time-frame set forth within the RFQ. Jim Douglas will serve as the HD Partner in Charge for the project, with both a Project Manager (Chris Mantle) and Project Designer (Hannah Goodgion) working under his direct supervision, as well as Chris Barkley serving as Quality Control. Our current work load will allow for both Project Manager and Designer to focus on this project for its duration. Likewise, HFR Design has the present capacity to focus on this project during its scheduled time-frame. HD/HFR will be accessible as needed for on-site meetings and project discussions. As a part of our project protocol, HD will create, in conjunction with the client, an overall project schedule that establishes regular meeting times and project milestones that keep the project on-track with client expectations and goals.

In conclusion, we feel that we have a talented team of professionals that have demonstrated their abilities, both as a team and individual members, to execute the necessary tasks to produce an exemplary final design product. We look forward to establishing a straightforward, open and effective chain of communication, staying in sync with the Town of Thompson's Station, and building trust as we move through the design phases. We look forward to continuing our work with you.

Please feel free to call us at anytime with questions.

We would be pleased to answer any questions and look forward to discussing the project in more detail with you.

Yours truly,



Jim Douglas, RLA

Section II  
PROPOSER QUALIFICATIONS

## II. Qualifications

### II.I Proposed Qualifications

Hodgson Douglas possesses over 32 years of experience in park master planning and implementation of these plans. We have a staff of 10 talented individuals who are either Landscape Architects or Landscape Designers. Project pages of similar projects are listed following this section. Presently Hodgson Douglas is work on Master Plans and Implementation Plans for the Southeast Regional Park in Antioch and the Ravenwood Lytle Bend Park in Nashville for the Metro Nashville Parks Department. In the past 3 years, H&D has worked with a design team on the Centennial Park Master Plan in Nashville, for the Metro Parks Department. Presently we are preparing Construction Documents for Phase II of the Master Plan to realize the Master Plan. Construction of Phase I was completed 18 months ago.

HFR Design is known as Nashville's oldest architecture and Engineering firm. The firm employs more than 50 professionals in three offices with headquarters located in Brentwood, TN. Over the past 20 years, HFR Design has been involved in municipal and county parks across Tennessee, Southern Kentucky and Northern Alabama. Recent projects have included: West Park Master Plan in Bolivar, TN; Owl Creek Park Master Plan in Brentwood, TN and Covington Park Master Plan in Covington, TN. HFR Design has a full staff of engineers and architects that produce excellent park design work.

Hodgson Douglas and HFR Design worked together producing the Master Plan for Preservation Park @ Thompson's Station. We spent a great deal of time reviewing the site and came to understand all of the elements of the process that resulted in the eventual plan.

<b>Hodgson Douglas, LLC</b>	
Key Personnel	Project Responsibility
Jim, Douglas, RLA Partner In Charge	Manage contract with client & oversee production of Design Documents and review of all final products. 45-60 hours of expected time to be worked on project.
Chris Barkley, RLA, LEED AP Partner	Manage quality control 20-30 hours of expected time to be worked on project.
Chris Mantle, RLA Landscape Architect/Project Manager	Manage design and production of Design Documents 80-100 hours of expected time to be worked on project.
Hannah Goodgion Landscape Designer	Production 40-60 hours of expected time to be worked on project

<b>HFR Design, Inc.</b>	
Key Personnel	Project Responsibility
Jim Giliam Partner Manager Engineer	Project Manager Engineer. 40-60 hours of expected time to be worked on project.
Beth Hargis Project Manager Architect	Project Manager Architect 40-60 hours of expected time to be worked on project.
Michael Story Survey Project Manager	Survey Project Manager 30-40 hours of expected time to be worked on project
Bruce Byrd Engineer Designer	Engineer Designer 30-40 hours of expected time to be worked on project
Kyle Dunn Client Relations	Client Relations 20-30 hours of expected time to be worked on project

### II.II Firm Recognition + Awards

Hodgson and Douglas has been recognized for excellence in design and planning and has received the following awards:

- ULI Excellence in Development Award for Centennial Park, Nashville, TN, 2017
- ULI Excellence in Development Award for Thompson Hotel, Nashville, TN, 2017
- ULI Excellence in Development Award for Belcourt Theatre Place, Nashville, TN, 2017
- ULI Excellence in Development Award for Gulch Crossing, Nashville, TN, 2015
- ULI Excellence in Development Award for Bellevue Library, Nashville, TN, 2015
- ULI Excellence in Development Award for The Flats at Taylor Place, Nashville, TN, 2015
- Honor Award from the TN Chapter of ASLA for The Flats at Taylor Place, Nashville, TN, 2015
- Honor Award from the TN Chapter of ASLA for Belmont University, Nashville, TN, 2015
- Honor Award from the TN Chapter of ASLA for Gulch Crossing, Nashville, TN, 2015
- Honor Award from the TN Chapter of ASLA for Werthan Mills Master Plan, Nashville, TN, 2015
- Merit Award from the TN Chapter of ASLA for 1700 Midtown, Nashville, TN 2013
- Merit Award from the TN Chapter of ASLA for Tennessee Tower, Nashville, TN 2012
- Merit Award from the TN Chapter of ASLA for the Vanderbilt University Campus Improvement Plan
- Award of Merit for the Nashville Farmers Market, Nashville, TN 1996
- Merit Award from the Middle TN Chapter of AIA for the Murfreesboro Civic Plaza and Gardens, 1992
- Design Merit Award from Middle TN Chapter AIA for the Warner Park Master Plan
- Excellence in Development, Award of Excellence for Frist Center for the Visual Arts and U.S. Post Office 2001
- Excellence in Development, Award of Excellence for Music Row Roundabout, Nashville, TN 2001
- Excellence in Development, Award of Excellence for Bronson Ingram Science Building & North Campus Enhancements, Montgomery Bell Academy, Nashville, TN 2000
- Excellence in Development Award of Merit for the Joe C. Davis YMCA Outdoor Center, Nashville, TN 1999
- Excellence in Development Award for the Battle Ground Academy North Campus, Franklin, TN 1998
- Excellence in Development Award for Congregation Micah, Nashville, TN 1998
- Excellence in Development Award for the Tennessee Bicentennial Capitol Mall, Nashville, TN 1996
- Excellence in Development Award for the Master Plan for Montgomery Bell Academy, 1994
- Excellence in Development Award for the Rehabilitation of the Ryman Auditorium, 1994
- Excellence in Development Award for the Evins Mill Retreat, Smithville, TN 1994
- Excellence in Development Award for the Master Plan for David Lipscomb University and Campus School, 1992
- Excellence in Development Award for Fieldstone Farms, 1992
- Excellence in Development Award for Tennessee State University Master Plan, Nashville, TN, 1990
- Urban Land Institute, Excellence in Development Awards for 1700 Midtown, Nashville, TN 2011
- Urban Land Institute, Excellence In Development Awards for Franklin Police Headquarters, Franklin, TN 2011
- Honor Award, Middle Tennessee Chapter of AIA for Montgomery County Court House, Clarksville, TN, 2003
- The Honor Award from the American Society of Landscape Architects, Tennessee Chapter for the Whitworth New Residential Development, 1993

## II. Qualifications | Hodgson Douglas

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### II.III References

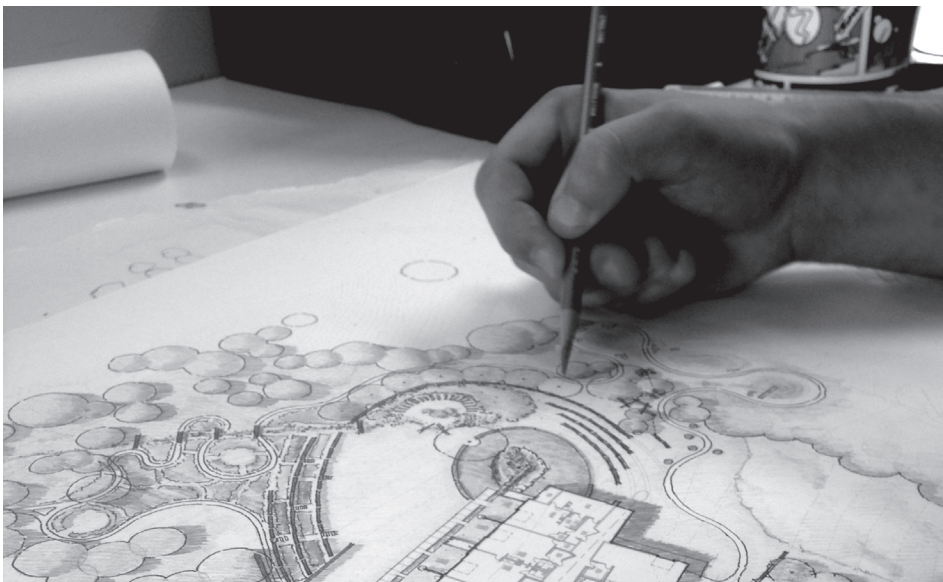
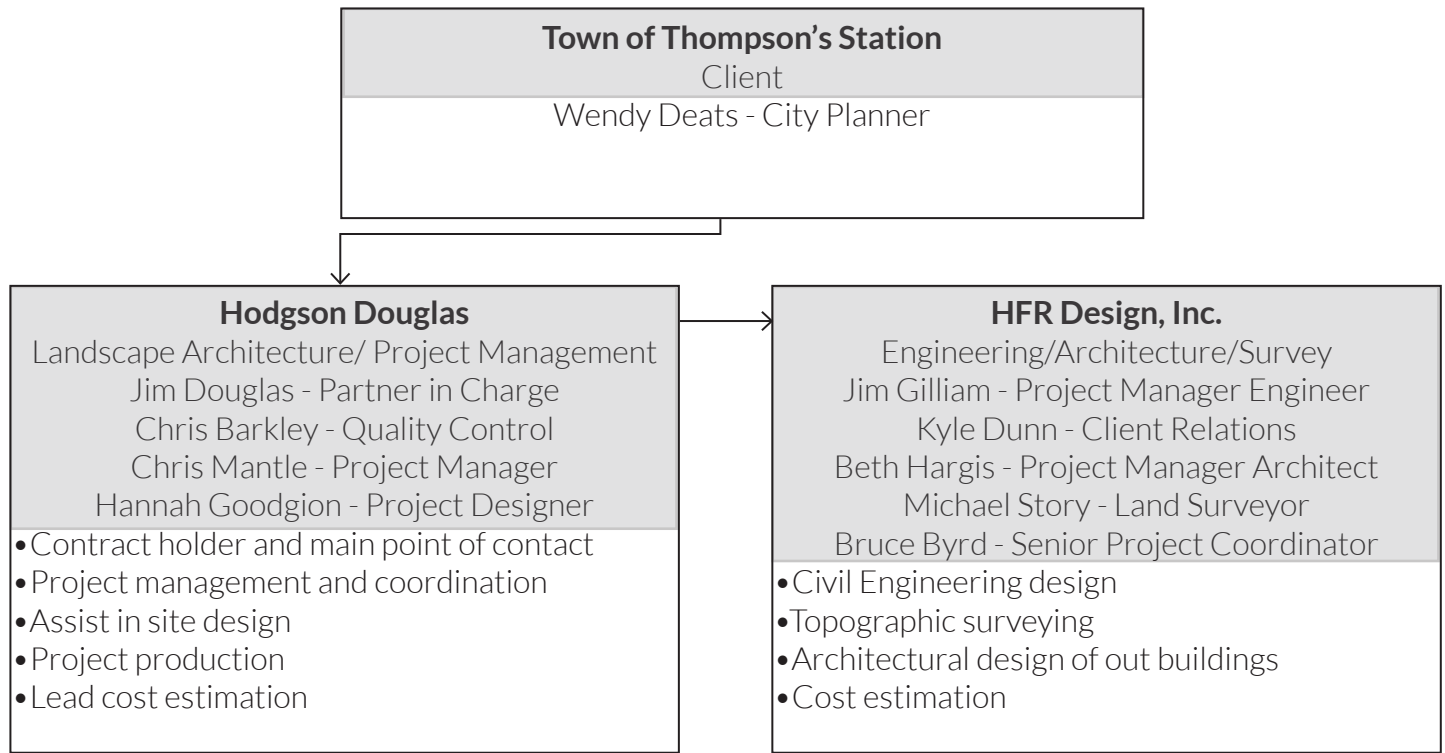
Mr. Tim Netsch, Assistant Director of Planning and Facilities Development  
Metro Nashville Parks Department (Centennial Park)  
615-862-8400, tim.netsch@nashville.gov

Ms. Wendy Deats, Town Planner  
Town of Thompson's Station, TN(Conservation Park @ Thompson's Station)

Ms. Angela Goddard, Executive Director  
Joe C. Davis Foundation (Antioch Southwest Regional Park)  
615-352-9036 agoddard@joecdavisfoundation.org

# II. Qualifications | Hodgson Douglas

## II.IV Organization + Key Resumes



## II. Qualifications | Hodgson Douglas

### James O. Douglas - Partner, RLA



**ROLE:**  
Partner-In-Charge

**EDUCATION:**  
Harvard University, Cambridge, MA  
Master of Landscape Architecture and Urban Design, 1978

University of Georgia, Athens, GA  
Bachelor of Landscape Architecture 1976 (Magna Cum Laude)

Furman University, Greenville, SC  
1971-1973

**REGISTRATION:**  
Landscape Architect: TN Lic. #387  
Landscape Architect: KY Lic. #848

**MEMBERSHIPS: ASLA**  
Friends of Warner Park Advisory Board of Directors 1988-2012  
Nashville Civic Design Center, President of the Board 2007-2010  
Nashville Civic Design Center Forum Green Hills/Nashville YMCA Board of Directors  
Downtown Partnership, Committee Chair 1998  
Metro Nashville Arts Commission: Public Art Committee Board Member 2006-2010  
Nashville Tree Foundation Board Member - 2012

Jim Douglas co-founded Hodgson Douglas in 1985 with a vision of creating a Landscape Architecture, Planning and Urban Design firm focused on producing excellent design and personal service in a demanding field. For over 30 years, Jim has led the firm in many exciting and innovative design projects, including the Downtown Nashville River Park Schematic Design, Music Row Roundabout, Burch Reserve Master Plan, Vanderbilt Peabody Commons, Vanderbilt Esplanade, Tennessee Capitol Hill Master Plan, Clarksville Riverfront Master Plan Update, Clarksville Riverfront North Extension Phase I, Clarksville Downtown Master Plan, as well as many other high profile projects within the Middle Tennessee region.

Jim is passionate about creating beautiful and functional spaces that meet the goals of the client and inspire the end user. Jim's primary design emphasis has been Campus Planning and Urban Design. Jim is an active member of the Middle Tennessee design community, having served as President of the Board for the Nashville Civic Design Center, Friends of Warner Parks Advisory Board, Metro Public Arts Commission - Public Art Committee, Nashville Tree Foundation Board and Green Hills YMCA Board. Jim is also an avid road cyclist.

**SELECTED PROJECTS**  
Hodgson and Douglas, LLC

Preservation Park at Thompson's Station, Thompson's Station, TN  
Centennial Park Master Plan and Phase I, Nashville, TN  
Warner Park Burch Reserve, Nashville, TN  
Warner Park Nature Center Master Plan, Nashville, TN  
Warner Park Master Plan, Nashville, TN  
Southeast Regional Park, Nashville, TN  
Ravenwood/Lytle Bend Regional Park, Nashville, TN  
3 Metro Parks Dept. Nature Centers, Nashville, TN  
Grassland Park, Williamson County, TN  
Tennessee State Museum Site and Landscape Plans, Nashville, TN  
Cordell Hull State Office Building Site and Landscape Plans, Nashville, TN  
Clover Bottom Mansion Site and Landscape Plans, Nashville, TN  
Tennessee State Capitol Site Improvement Plan, Nashville, TN William  
R. Snodgrass: Tennessee Tower Plaza Plan and 30th Floor Green Roof, Nashville, TN  
Legislative Plaza Renovation Plan & Site Entrance Redevelopment, Nashville, TN  
Dismas House of Nashville Site Plan, Nashville, TN  
Alive Hospice Site Development Plan, Murfreesboro, TN  
Capitol Hill/Bicentennial Mall Improvement Plan, Nashville, TN  
Tennessee State University Master Plan, Nashville, TN  
Tennessee Tower Green Roof, Nashville, TN  
Frist Center Museum, Nashville, TN  
Village at Vanderbilt, Nashville, TN  
Hutton Hotel, Nashville, TN  
Music Row Streetscape Improvement Plan, Nashville, TN  
Hillsboro Village Streetscape Improvement Plan, Nashville, TN  
Franklin Streetscape Master Plan, Franklin, TN  
Belle Meade Bicycle Pathway, Nashville, TN  
Belle Meade Sidewalk Plan, Nashville, TN  
Tusculum College Master Plan, Greeneville, TN  
Downtown Greeneville Improvement Plan, Greeneville, TN  
Vanderbilt University - Over 20 Planning and Design Projects, Nashville, TN

## II. Qualifications | Hodgson Douglas

**Chris Barkley**- Partner, RLA, LEED AP



**ROLE:**  
Partner

**EDUCATION:**  
University of Kentucky,  
Lexington, Kentucky  
College of Agriculture

Bachelor of Science Landscape  
Architecture  
with Honors, 2006 Cum Laude

**REGISTRATION:**  
Landscape Architect: TN Lic.  
#1019  
LEED AP

**AWARDS:**  
TNALSA Honor Award - The Flats  
at Taylor Place, 2015

TNALSA Honor Award - Gulch  
Crossing, 2015

TNALSA Honor Award - Werthan  
Mills Master Plan, 2015

TXALSA Merit Award - Rockwall  
Heritage Park, 2012

TXASLA Communications Merit  
Award - (Parki)ng Day, 2011

Chris Barkley joined Hodgson Douglas in 2012 and has since become an integral part of the design and leadership team within the firm. Chris believes in the power of design and that great design infuses our built environment with nature, art, and technology in a way that encourages human interaction and creates a better quality life for all.

Chris brings extensive experience working on retail, corporate, mixed-use and urban design projects throughout the U.S., Europe, the Middle East and Asia. Of note are Four Seasons Hotel, Two Arts Plaza, Savoye Squared, and Pearl River New Town during his tenure at MESA and Rockwall Heritage Park (2012 Texas ASLA Merit Award Recipient) during his tenure at La Terra studio. While at Hodgson Douglas, Chris has been an integral part in the design and direction of Gulch Crossing, as well as Werthan Bag Multi-Family, a brownfield urban infill project in Germantown, the new \$150 million Engineering and Science Building at Vanderbilt University, Centennial Park Master Plan and Phase I implementation, and the proposed Tennessee State Museum.

Chris has been involved in many large scale production efforts throughout his career ranging from large scale master planning to graphic design and site specific detailing. Chris is extremely focused and detail oriented and holds a deep passion for big picture creative thought and design.

**SELECTED PROJECTS**  
Hodgson and Douglas, LLC

Centennial Park Master Plan and Phase I, Nashville, TN  
Southeast Regional Park, Nashville, TN  
Ravenwood/Lytle Bend Regional Park, Nashville, TN  
Cheekwood Botanical Garden & Museum of Art, Nashville, TN  
Kellytown, Nashville, TN  
Gulch Crossing, Nashville, TN  
The Flats at Taylor Place, Nashville, TN  
The AMP, new bus rapid transit, Nashville, TN  
The Eastland multifamily, Nashville, TN  
Twickenham Square, Huntsville, AL  
Vanderbilt University Engineering & Science Building, Nashville, TN  
Renasant Bank, Nashville, TN  
Tennessee State Museum, Nashville, TN  
Kellytown Archaeological Master Plan, Forest Hills, TN  
Gaylord Opryland Water Park, Nashville, TN

MESA Design Group | Dallas, Texas / Madrid, Spain | May, 2006 – January, 2011

Sowwah Island (Four Seasons Hotel), Abu Dhabi, UAE  
Yas Island Ferrari World and Theme Park, Abu Dhabi, UAE  
Pearl River New Town Waterfront Development, Chengdu China  
Glory Park Mixed Use Development/Rangers Ballpark in Arlington, Arlington, TX  
Verde Towers mixed-use, Dubai, UAE  
Two Arts Plaza mixed-use, Dallas, TX  
Savoye Squared Multi-Family, Addison, TX  
Zang Triangle Multi-Family, Dallas, TX  
Atlanta Botanical Garden, Atlanta, GA



## II. Qualifications | Hodgson Douglas

### Christopher Mantle - Project Manager, RLA



Christopher Mantle joined the Hodgson and Douglas team in 2015 after previously working in Charlottesville, VA for five years. Chris is an excellent project manager and organizer. He is in charge of all HD standards. In his time at the firm, Chris has been involved in a variety of projects, specifically having managed several large scale multi-family projects including Sola Station in Columbia, SC, Bristol West Creek in Richmond, VA, and 200 Riverside in Jacksonville, FL. Chris has a passion for urban infill and quality design and is excited about the potential to improve quality of life through good design. Throughout his career he has focused on urban design and the use of green infrastructure.

As well as being a talented designer, Chris has extensive recent experience working with the Town of Thompson's Station Planning staff on parks planning and design issues. Chris was the project manager responsible for overseeing the conservation easement amendment and master planning for the Preservation Park at Thompson's Station. Johnson was in charge of the production, submittal and staff coordination that ensured approval for the conservation easement amendment for the Land Trust for Tennessee for The Preservation Park as well as the production of the approved Master Plan.

**ROLE:**  
Project Manager

**EDUCATION:**  
University of Massachusetts,  
Amherst, Massachusetts  
Landscape Architecture &  
Regional Planning

Master's in Landscape  
Architecture 2010

University of Kentucky,  
Lexington, Kentucky  
School of Human Environmental  
Services

Bachelor of Science in Landscape  
Architecture 2008

**REGISTRATION:**  
Landscape Architect: VA Lic.  
#0406001716

**MEMBERSHIPS:**  
Urban Land Institute  
Nashville Civic Design Center

**SELECTED PROJECTS**  
Hodgson and Douglas, LLC

Preservation Park at Thompson's Station, Thompson's Station, TN  
Southeast Regional Park, Nashville, TN  
Ravenwood/Lytle Bend Regional Park, Nashville, TN  
Greenway II, Franklin, TN  
Main & Clay, Louisville, KY  
Sola Station, Columbia, SC  
WestCreek, Richmond, VA  
200 Riverside, Jacksonville, FL  
The Legacy at Jordan Lake, Chapel Hill, NC  
Durham Farms, Hendersonville, TN  
Clarksville Civic Square, Clarksville, TN

## II. Qualifications | Hodgson Douglas

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### Hannah Goodgion - Project Designer



Hannah Goodgion interned with Hodgson Douglas during her fourth year of school at Louisiana State University. After graduation she joined the team full time in 2015. Hannah is an expert in graphic production and 3-D modeling and acts as Hodgson Douglas' presentation coordinator. She manages the creation of all presentation media and graphic material for some of Hodgson Douglas' most significant projects. Hannah's passion for graphic communication permeates all of her work and she has elevated the way Hodgson Douglas approaches design and storytelling through her exemplary care and craftsmanship.

Outside of work Hannah enjoys horseback riding, painting and spending time with her family, friends and animals.

#### SELECTED PROJECTS

Hodgson and Douglas, LLC

Kellytown, Nashville, TN

Canalside Mixed-Use, Columbia, SC

Cane Ridge Area School, Nashville, TN

Capitol Hill/Bicentennial Mall Masterplan, Nashville TN

Werthan Mills Master Plan, Nashville TN

Tennessee State Museum, Nashville, TN

Clarksville Civic Square, Clarksville, TN

Brescia University, Owensboro, KY

Holy Trinity Montessori, Nashville, TN

#### ROLE:

Landscape Designer

#### EDUCATION:

Bachelor's in Landscape

Architecture

Louisiana State University

Baton Rouge, LA

2015

#### AWARDS:

TNALSA Honor Award -

Werthan Mills Master Plan, 2015

Robert Reich School of

Landscape Architecture Design

Award

2015

# Philosophy + Process

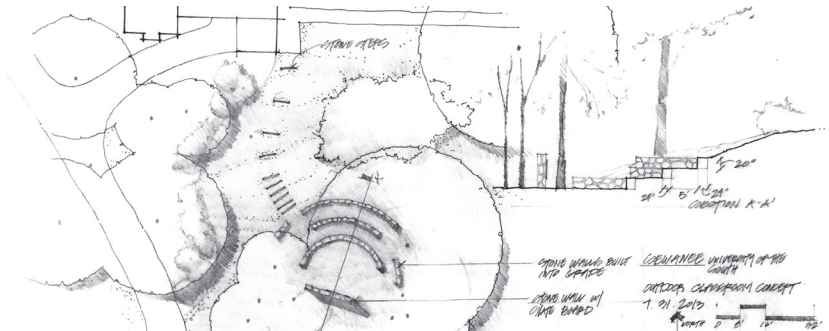
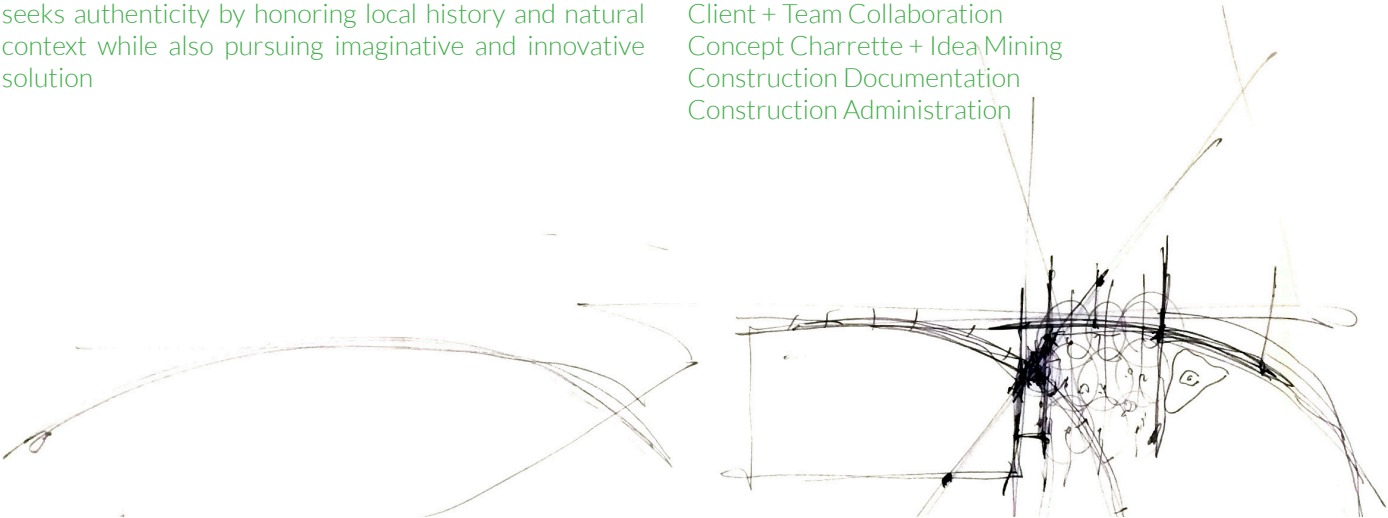


## II. Qualifications | Hodgson Douglas

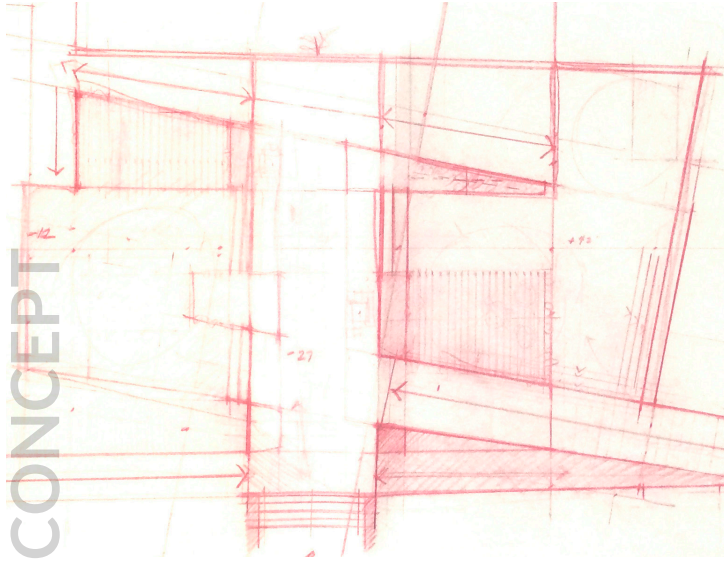
### Philosophy Process

We believe in the principle of providing outstanding design solutions while meeting the specific and diverse needs of our clients. At the core of our philosophy is the desire to create timeless spaces of simple elegance that can be enjoyed by all. We utilize an initial design approach that seeks authenticity by honoring local history and natural context while also pursuing imaginative and innovative solution

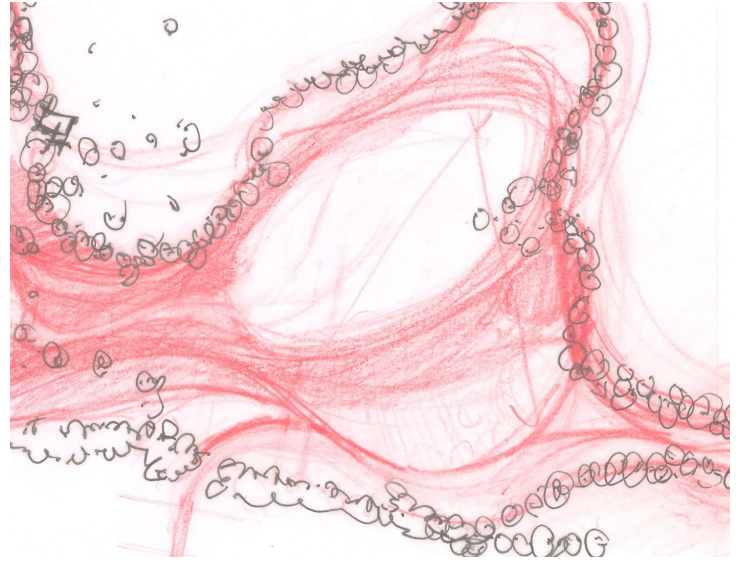
- Establish Simple, Effective Communication Chain
- Goal Setting + Mission Statement
- Inventory + Analysis
- Relevant Research
- Precedent Study
- Client + Team Collaboration
- Concept Charrette + Idea Mining
- Construction Documentation
- Construction Administration



## II. Qualifications | Hodgson Douglas



CONCEPT



INFORMATIVE



BUILT



## II.I Qualifications | Hodgson Douglas

### B.1 Relevant Project Experience + Examples

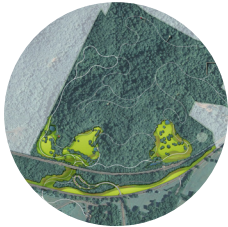
HD has a blend of experience that makes us uniquely qualified to provide thoughtful landscape architecture solutions to help meet the project goal of creating safe, cohesive and impactful connections and public spaces for the Preservation Park at Thompson's Station. By listening to the land first, our design goals always center around creating projects that sustainably emerge out of their unique settings. A project within a setting as rich and unique as that of Thompson's Station requires a Landscape Architect with the experience, versatility, and creativity to fulfill a vital role as the project transitions from planning into reality. The nuanced design detail imperative to working within the Preservation Park to create authentic "places" that complement the existing and unique character is paramount in the HD design process. Our commitment to this process has consistently yielded positive outcomes, as seen in myriad successful projects of varying scales.

For this project, we see several unique challenges and opportunities. Creating places that are safe, cohesive, engaging and promote healthy movement between already established public spaces within the Town of Thompson's Station will be the foundation for the entire design process. Specifically, the project will require varied design solutions for each of its programmatic areas including the existing parking lot, amphitheater signage, and existing equestrian structures. Each of these solutions must respond to the specific goals of that area, but also work in unison to create a singular cohesive experience. HD has the wide-ranging and extensive project experience that will be necessary to successfully navigate a project of such diversity and complexity. As demonstrated in the project examples to follow, *HD has worked successfully on projects of various scales and types, including amphitheaters, parks and public plazas.* Our most relevant projects include the following:



#### **Clarksville Civic Square** | 2013 - Present | Clarksville, TN

The City of Clarksville, which is the county seat of Montgomery County, TN, has a charming historical downtown that has been ravaged by natural disaster over the past century. HD was commissioned by the County Mayor's office to design a Civic Square in the heart of downtown to revitalize this important Southeastern city. HD is currently completing Construction Drawings for this full city block square.



#### **Burch Reserve at Warner Parks** | 2012 - Present | Germantown neighborhood, Nashville, TN

HD was selected by the Friends of Warner Parks to complete a Master Plan for the Burch Reserve & Hill Forest property within Warner Parks. This 500 Acre property contains within its boundaries a unique and rare 220 Acre Old Growth Forest (Hill Forest) that has been declared a Designated State Natural Area. The 225 Acre Burch Reserve to the south of the Hill Forest will be developed as a passive environmental park as a part of Warner Parks.



#### **Gulch Crossing + Noble Park** | 2015 - Present | The Gulch, Nashville, TN

In coordination with ESa Architects, HD acted as the Landscape Architect for this award-winning office tower and its surrounding environs. This design included a generous amenity space, including a modern water feature, and flexible lawn area for recreation, ample seating, and a secluded dining terrace.



#### **Centennial Park Master Plan and Implementation** | 2013 - Present | Nashville, TN

HD worked alongside internationally renowned Landscape Architecture firm Nelson Byrd Woltz to create a stunning master renovation plan for Centennial Park, one of Nashville's most lauded historic spaces. Phase I featured a dynamic water element, a rambling path, and concert staging area, and was completed in 2015.



#### **Ravenwood/Lytle Bend Park Master Plan** | 2017-Present | Nashville, TN

HD is currently working with Nashville Metro Parks to create a stunning master plan for the Ravenwood/Lytle Bend Farm Regional Park in Hermitage, TN. The 800 acre park at the confluence of the Stones and Cumberland Rivers features some of the most beautiful land in the Nashville area and will provide users with unparalleled opportunities to experience the natural beauty of middle Tennessee.

## II.I Relevant Experience | Hodgson Douglas



### **Flagpole Park** | 2015 - Lewisburg, TN

In 2015, HD was commissioned to complete a master plan for a 20 Acre park in the heart of Brentwood, TN. The park program was to include multi-use trails, a children's playground, parking, multi-use fields and picnic shelters. HD developed a master plan that worked with the natural topography to minimize grading and create an interwoven series of serpentine trails, both paved and mown grass. The playground and picnic shelters were strategically located to work with the land and maximize useable area and views. HD was hired to complete construction drawings and administration in 2015, and the park was completed in its entirety in 2016. The project budget was 2 million dollars.



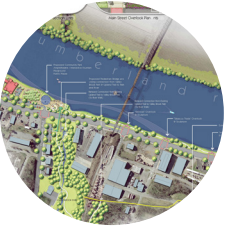
### **Bending Chestnut Park** | 2011 | Franklin, TN

Hodgson Douglas was selected by the Williamson County Parks and Recreation Department to work with the Bending Chestnut Task Force to develop a new park Master Plan in southwestern Williamson County on 340 acres. The park will contain a Welcome Center, Environmental Education Center, Lodge, Cabins, Historic Village, Amphitheater, Mountain Bike Trails, Pond and Hiking Trails. The park design will focus on the beautiful stream environment and hardwood forest as a backdrop for the program uses.



### **Southeast Park Master Plan** | 2017 - Present | Nashville, TN

HD is currently working with Nashville Metro Parks alongside internationally renowned Landscape Architecture firm Nelson Bird Woltz to create a stunning master plan for Southeast Regional Park in Antioch, TN. The 600-acre regional park will provide dynamic recreational and event opportunities while serving as the heart of one of central Tennessee's most culturally diverse population centers.



### **Clarksville Riverfront and Connectivity Master Plan** | 2010 | Clarksville, TN

HD worked alongside Lyle Cook Martin Architects to create a Riverfront Master Plan for Clarksville, TN with the goal of creating a cohesive Riverfront District that successfully connected to the existing downtown. The plan recommended a series of new greenway connections, along with enhanced pedestrian streetscape options that combined to create a unified design vocabulary and allowed for safer pedestrian connectivity from Riverside Avenue to downtown Clarksville.



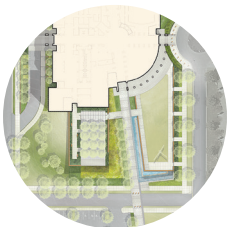
### **Warner Parks** | 2004 - Present | Clarksville, TN

HD lead the design team to provide a long-range master plan for this historic 2600-acre urban park listed on the National Register of Historic Places. Project included long-range plan that addressed new park headquarters, parking, trails, equestrian facilities, picnicking facilities, circulation and natural systems maintenance. One of the key recommendations of the Master Plan was the creation of a "Friends of Warner Park" group. Subsequent to this planning effort, H&D prepared a Master Plan for the creation of a new park nature center, outdoor exhibits and parking, which has since been realized.



### **Kellytown** | 2016 - Present | Nashville, TN

HD assisted the Friends of Kellytown in the effort to Master Plan the Kellytown Archeological Park (the project's working name) on approximately seven acres of land. Past archeological studies conducted by the State of Tennessee as well as Cultural Resource Analysis, Inc. show a portion of the site, approximately 3 acres, lies within the early Mississippian Village palisade. Assisting in the effort are Encore Interpretive Design, LLC and Nick Fielder, retired State of Tennessee Archaeologist.



### **Tennessee State Museum Plaza + Park** | 2015 - Present | Nashville, TN

The TN State Museum, which will occupy the previously vacant North lot of the Nashville Farmer's market, is an ambitious undertaking in one of Nashville's busiest destinations. For this project, HD has designed an entirely native landscape planting plan, a complex water feature of natural stone, a series of formal seating areas, a tree-lined sculpture terrace, a lush streetscape, and an active area for children to experience interactive outdoor art.

## II.I Relevant Experience

Other experience that is relevant to the Preservation Park project includes:

Franklin Park, Van Wert, OH  
Tennessee Tower Plaza Nashville, TN  
Hillsboro Village Streetscape Master Plan Nashville, TN  
Downtown Gallatin Master Plan Gallatin, TN  
Shelbyville Historic Square Streetscape Renovation Shelbyville, TN  
10th Avenue Streetscape at Cummins Station Nashville, TN  
Historic Baggage Building Streetscape Improvements Nashville, TN  
Gulch BID Streetscape Improvements Nashville, TN  
Neuhoff Master Plan and Streetscape Renovations Nashville, TN  
Belle Meade Sidewalk Master Plan and Implementation Belle Meade, TN  
Downtown Nashville Greenway Nashville, TN  
Nashville Riverfront Greenway and First Avenue Improvements Nashville, TN

As illustrated above, the HD design portfolio is diverse and extensive, and exhibits our ability to perform at a high level on public space and streetscape design projects. We have purposefully focused our practice on these types of projects they represent the work that inspires and excites us as Landscape Architects. Creating places of authenticity, beauty and sustainability is a worthwhile pursuit, and we are fortunate to have been able to work on many of these types of projects over our 30 year history.

The following pages will demonstrate our work experience in more detail.





## II.I Relevant Experience

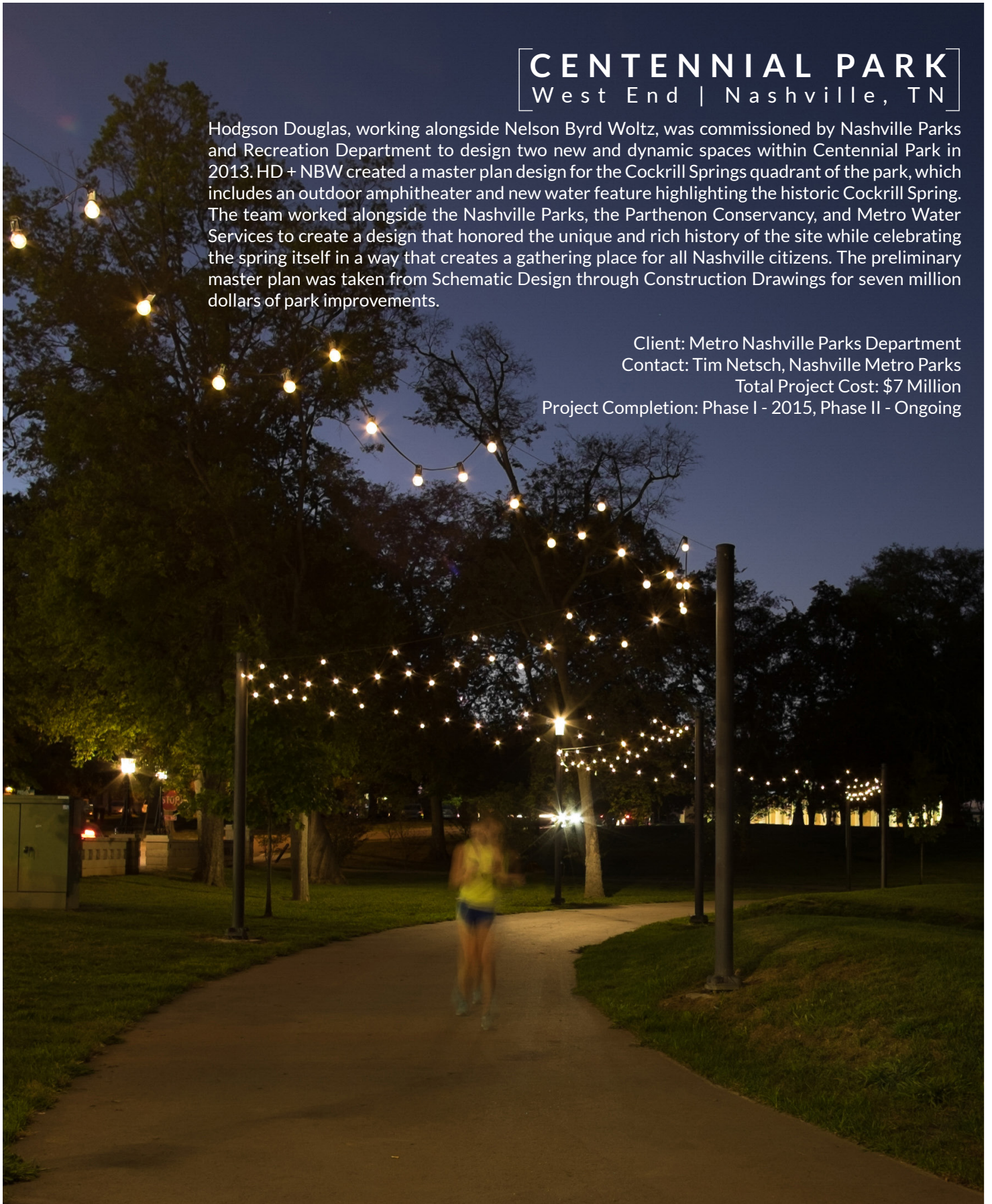
### CENTENNIAL PARK West End | Nashville, TN

Hodgson Douglas, working alongside Nelson Byrd Woltz, was commissioned by Nashville Parks and Recreation Department to design two new and dynamic spaces within Centennial Park in 2013. HD + NBW created a master plan design for the Cockrill Springs quadrant of the park, which includes an outdoor amphitheater and new water feature highlighting the historic Cockrill Spring. The team worked alongside the Nashville Parks, the Parthenon Conservancy, and Metro Water Services to create a design that honored the unique and rich history of the site while celebrating the spring itself in a way that creates a gathering place for all Nashville citizens. The preliminary master plan was taken from Schematic Design through Construction Drawings for seven million dollars of park improvements.

Client: Metro Nashville Parks Department  
Contact: Tim Netsch, Nashville Metro Parks

Total Project Cost: \$7 Million

Project Completion: Phase I - 2015, Phase II - Ongoing



## II.I Relevant Experience



## II. I Relevant Experience



CENTENNIAL PARK  
West End | Nashville, TN

## II.1 Relevant Experience



## II.1 Relevant Experience



## II.I Relevant Experience



### BURCH RESERVE Warner Parks | Nashville, TN

HD was selected by the Friends of Warner Parks to complete a Master Plan for the Burch Reserve & Hill Forest property within Warner Parks. This 500 Acre property contains within its boundaries a unique and rare 220 Acre Old Growth Forest (Hill Forest) that has been declared a Designated State Natural Area. The 225 Acre Burch Reserve to the south of the Hill Forest will be developed as a passive environmental park as a part of Warner Parks. HD led the design team through the master planning process. In depth inventory and analysis was completed, along with the creation of 11 Guiding Principles that served as the foundation for the plan. The result is a plan for an environmentally restored and sustainable park on this unique and special land; a place to be enjoyed and treasured for generations to come.

Client: Metro Nashville Parks Department  
Contact: Tim Netsch, Nashville Metro Parks  
Total Project Cost: Projected - 11 Million  
Project Completion: 2011

## II.I Relevant Experience

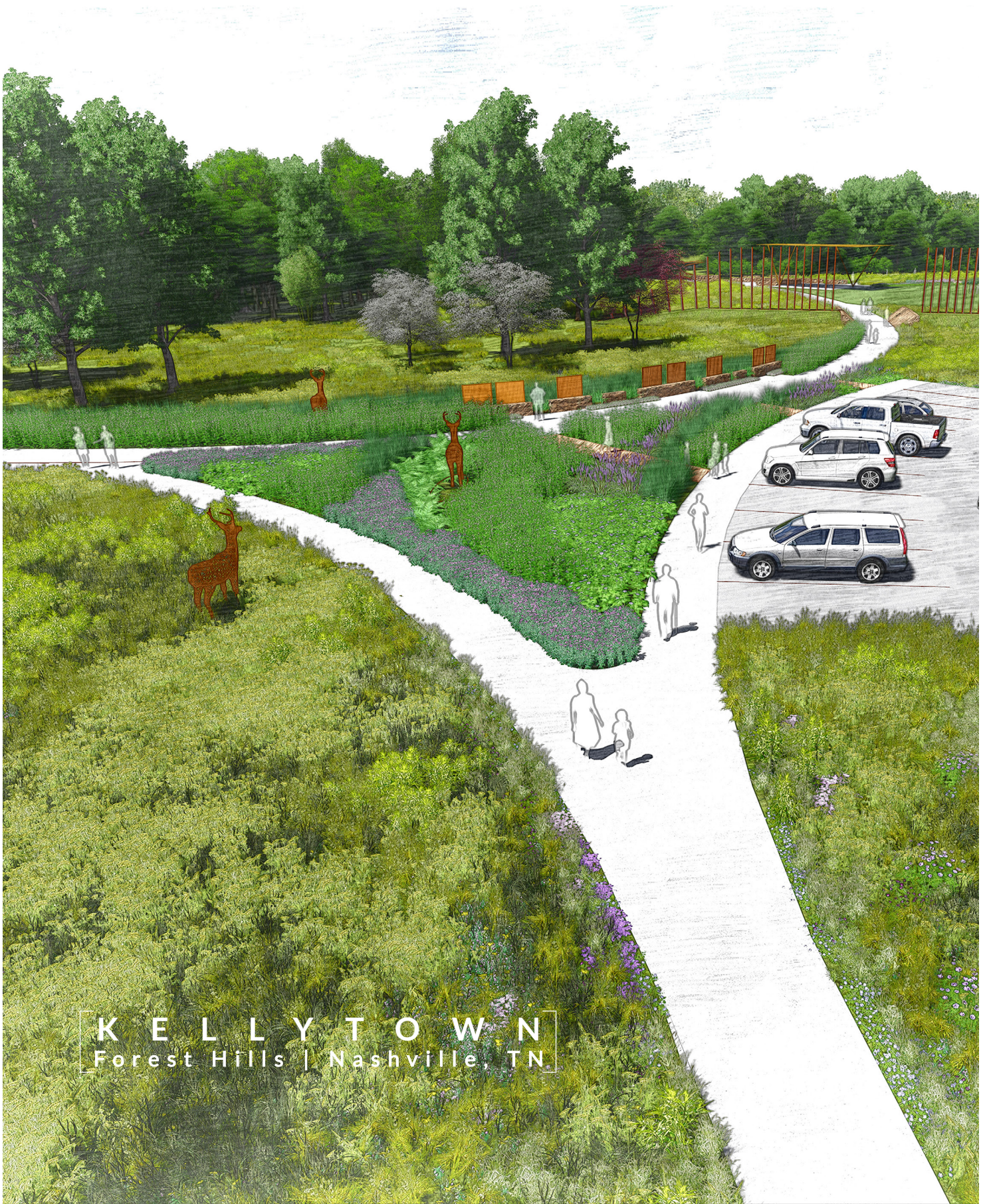


### KELLY TOWN Forest Hills | Nashville, TN

HD provided Landscape Architectural Services for the Gulch Crossing, a Class A office space near the Demonbreun Bridge. Gulch Crossing incorporates a roof deck that ties into the Demonbreun bridge streetscape, creating a dynamic gateway to downtown Nashville. This space features generous open plazas, rich landscape plantings, a private courtyard for the building's tenants, and a linear water feature that flows through the landscape, creating a seamless relationship between the building's architecture and its exterior spaces. This project also includes an illuminated staircase that establishes a connection between the active Gulch district and the main Gulch Crossing entry plaza along the Demonbreun bridge viaduct, providing a pivotal link between 2 levels of Nashville's urban fabric. This 11th Avenue level streetscape also connects to the larger Nashville Area Greenway System.

Client: Metro Nashville Parks Department  
Contact: Tim Netsch, Nashville Metro Parks  
Total Project Cost: Projected - 10 Million  
Project Completion: 2016

# II.I Relevant Experience



K E L L Y T O W N  
Forest Hills | Nashville, TN



## II.I Relevant Experience

### WEBB SCHOOL Forest Hills | Knoxville, TN

HD was commissioned to design a new quadrangle and campus amphitheatre for the Webb School of Knoxville. HD helped campus leaders envision a new open space for the campus in the location of an existing parking lot. Working with the natural topography of the land, HD created a new campus amphitheatre that serves as an impromptu gathering spot for students as well as an ideal location for outdoor classes.



## II.I Relevant Experience



### FLAGPOLE PARK BRENTWOOD, TENNESSEE

In 2015, HD was commissioned to complete a master plan for a 20 Acre park in the heart of Brentwood, TN. The park program was to include multi-use trails, a children's playground, parking, multi-use fields and picnic shelters. HD developed a master plan that worked with the natural topography to minimize grading and create an interwoven series of serpentine trails, both paved and mown grass. The playground and picnic shelters were strategically located to work with the land and maximize useable area and views. HD was hired to complete construction drawings and administration in 2015, and the park was completed in its entirety in 2016. The project budget was 2 million dollars.

Client: City of Brentwood, TN  
Contact: Kurt Bednar - City Manager  
Total Project Cost: Projected - 2 Million  
Project Completion: 2016

## II.I Relevant Experience



### CLARKSVILLE CIVIC SQUARE Downtown | Clarksville, TN

Hodgson Douglas closely worked with non-profit urban revitalization group Two Rivers Company and the Montgomery County Mayor's Office to develop a Civic Square Master Plan that aims to redefine the core of downtown Clarksville, serving downtown retailers, restaurants, residents, and visitors alike. The plan took inspirations from ecologic, geologic, and cultural history to create an exciting, educational, and authentic gathering place to unify Downtown Clarksville and help create a "Civic Square District." Integral to this project is an interactive water feature that takes its inspiration from the nearby Red and Cumberland Rivers.

Client: Montgomery County, TN  
Contact: Mayor Jim Durrett - 931-648-5787  
Total Project Cost: \$6 million  
Project Completion: Anticipated Fall 2017

# II.I Relevant Experience



## II.I Relevant Experience



### GULCH CROSSING The Gulch | Nashville, TN

HD provided Landscape Architectural Services for the Gulch Crossing, a Class A office space near the Demonbreun Bridge. Gulch Crossing incorporates a roof deck that ties into the Demonbreun bridge streetscape, creating a dynamic gateway to downtown Nashville. This space features generous open plazas, rich landscape plantings, a private courtyard for the building's tenants, and a linear water feature that flows through the landscape, creating a seamless relationship between the building's architecture and its exterior spaces. This project also includes an illuminated staircase that establishes a connection between the active Gulch district and the main Gulch Crossing entry plaza along the Demonbreun bridge viaduct, providing a pivotal link between 2 levels of Nashville's urban fabric. This 11th Avenue level streetscape also connects to the larger Nashville Area Greenway System.

Client: Market Street  
Contact: Dirk Melton - 615-846-4911  
Total Project Cost: \$30 million  
Project Completion: 2015

## II.I Relevant Experience

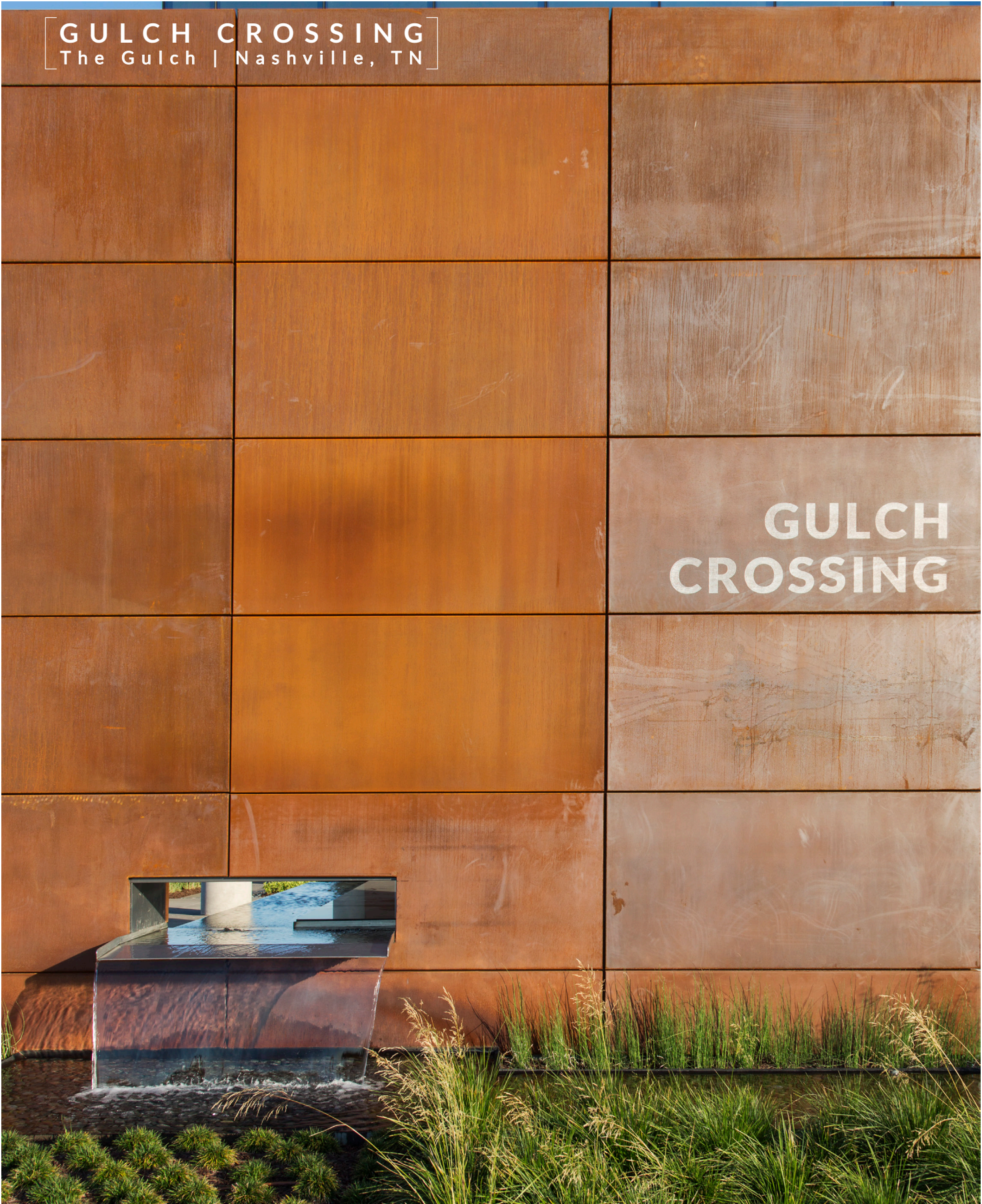


## II.I Relevant Experience



GULCH CROSSING  
The Gulch | Nashville, TN

## II.I Relevant Experience





## II.I Relevant Experience



**GULCH CROSSING**  
The Gulch | Nashville, TN

## II.I Relevant Experience

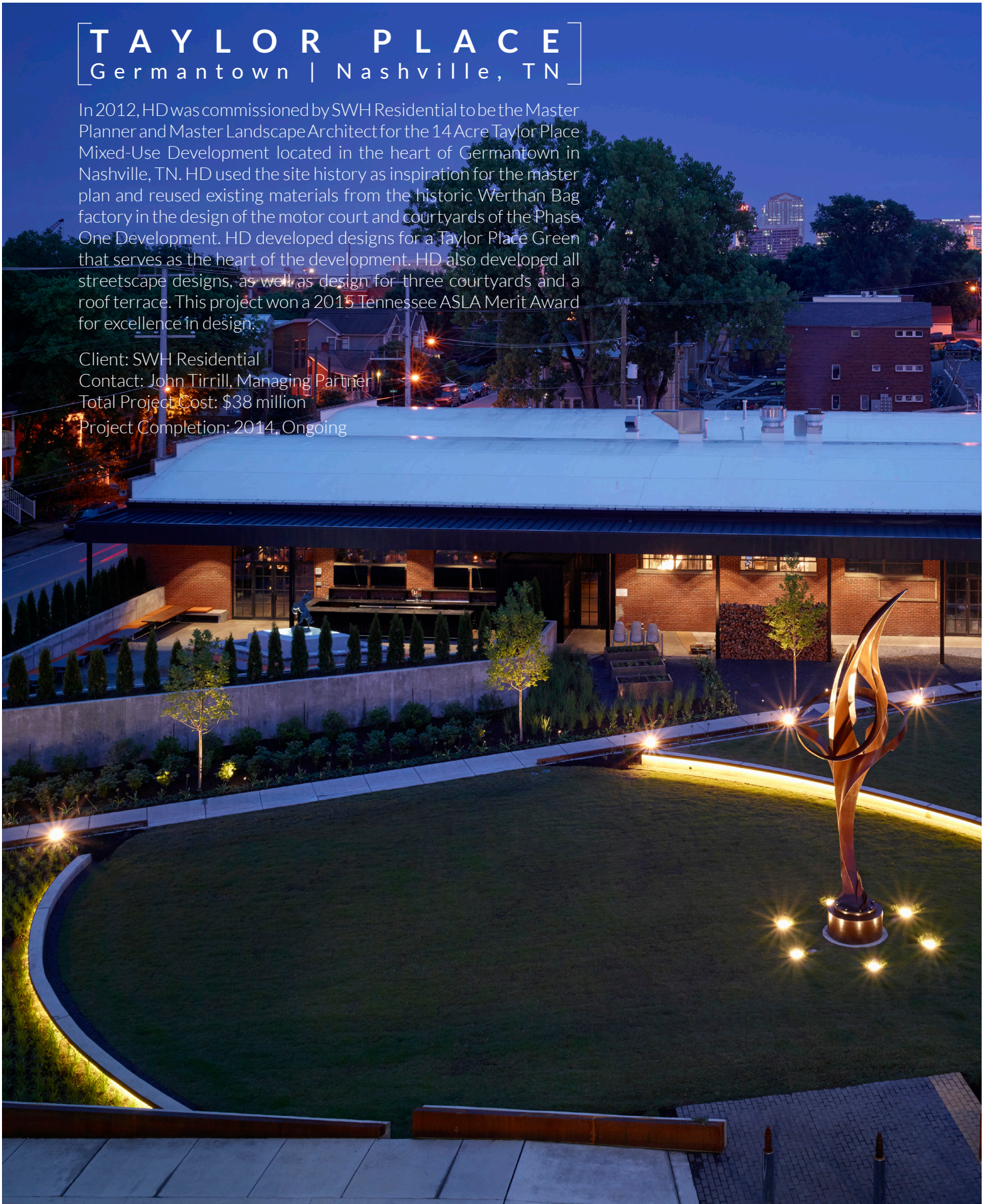


## II.I Relevant Experience

### TAYLOR PLACE Germantown | Nashville, TN

In 2012, HD was commissioned by SWH Residential to be the Master Planner and Master Landscape Architect for the 14 Acre Taylor Place Mixed-Use Development located in the heart of Germantown in Nashville, TN. HD used the site history as inspiration for the master plan and reused existing materials from the historic Werthan Bag factory in the design of the motor court and courtyards of the Phase One Development. HD developed designs for a Taylor Place Green that serves as the heart of the development. HD also developed all streetscape designs, as well as design for three courtyards and a roof terrace. This project won a 2015 Tennessee ASLA Merit Award for excellence in design.

Client: SWH Residential  
Contact: John Tirrill, Managing Partner  
Total Project Cost: \$38 million  
Project Completion: 2014, Ongoing



## II.I Relevant Experience

### TERRA HOUSE Rolling Mill Hill | Nashville, TN

The site plan by Hodgson Douglas shows new streetscape designs for all adjacent streets, one interior courtyard with a pool and gathering spaces, a retail terrace, and a consolidated green space to include a grand lawn, public art, amenity terrace, water feature and site furniture. HD also worked carefully alongside the architect to develop site concepts in concert with the building architecture and in character with the Rolling Mill Hill Neighborhood. Scope of work included streetscape design, interior pool courtyard design, and green space designs including a green lawn, walls, amenity terrace, and water features.

Client: SWH Residential  
Contact: John Tirrill  
Total Project Cost: \$20 Million  
Project Completion: 2015

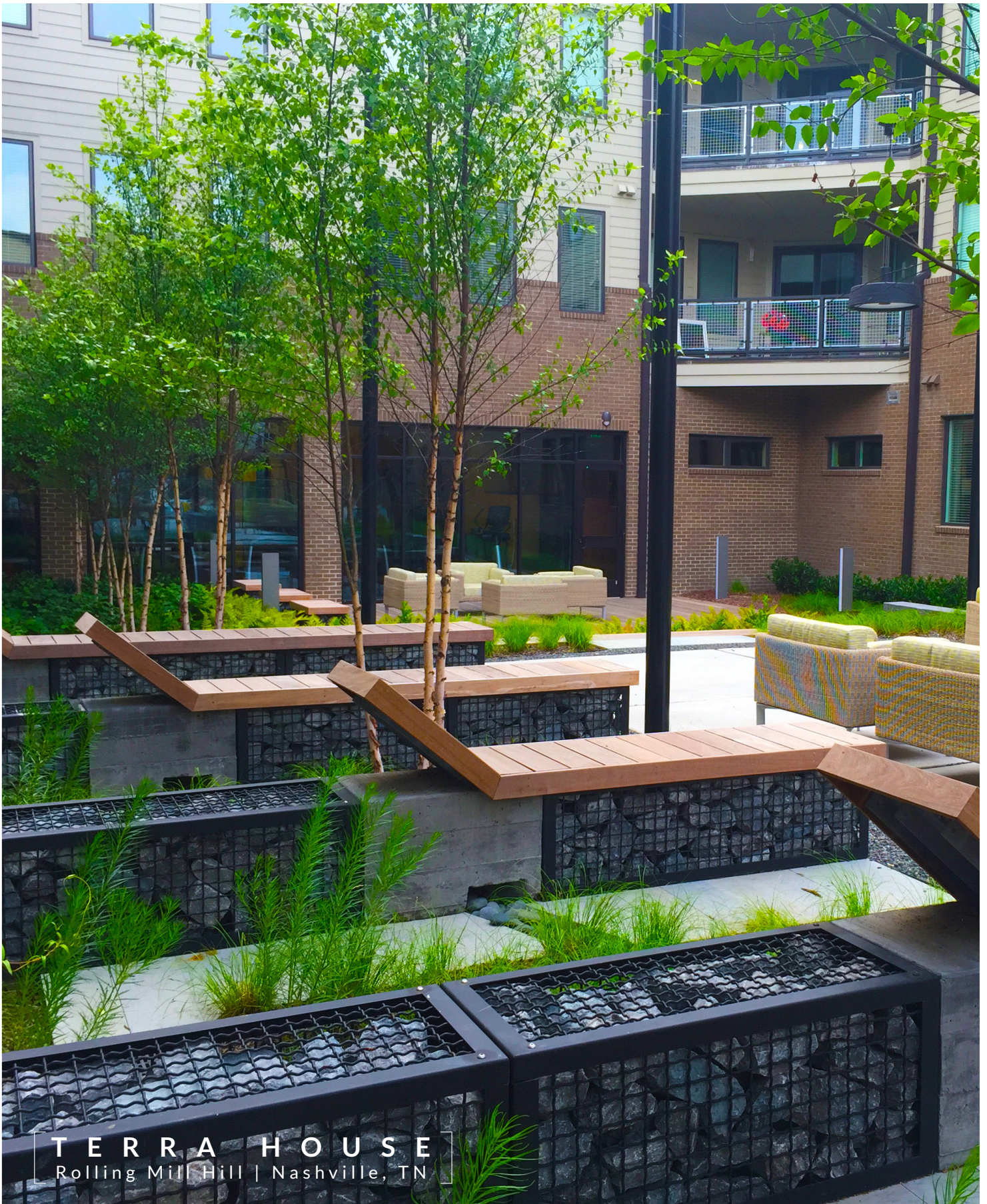


## II.I Relevant Experience



TERRA HOUSE  
Rolling Mill Hill | Nashville, TN

## II.I Relevant Experience



**TERRA HOUSE**  
Rolling Mill Hill | Nashville, TN

### James H. Gilliam - Principal / Senior Vice President, PE



Civil Engineer Jim Gilliam draws on more than 25 years experience in civil engineering design with specialized emphasis on site development, transportation, and parks and recreation design. He has worked in both design and CEI capacities for TDOT and other municipalities, successfully producing and managing transportation projects of various sizes and complexities.

For parks and recreation projects, Mr. Gilliam draws on his experience as a collegiate athlete to plan and create unique recreational facilities and parks.

#### SELECTED PROJECTS

HFR Design, Inc.

**ROLE:**  
Civil Engineer

**EDUCATION:**  
Bachelor of Science  
Civil Engineering  
University of Tennessee  
Knoxville, TN  
1992

**REGISTRATION:**  
Professional Engineer in  
Tennessee  
Illinois  
Nebraska  
Oregon

**AFFILIATIONS:**  
Institute of Transportation Engineers  
American Society of Civil Engineers  
American Concrete Institute  
Tennessee Valley Sports Turf  
Managers Association

**SPECIALTY TRAINING:**  
TTAP- Road Safety Audit  
TDOT – Local Government Managed  
Transportation Projects  
TDOT – Local Programs  
Construction Phase Overview  
Level I & II – Erosion Prevention and  
Sediment Control

Preservation Park at Thompson's Station, Thompson's Station, TN  
Volunteer Park at Arrowhead, Hendersonville, TN  
Athens High School, Athletic Facility Renovations, Athens, AL  
Arrowhead Park, Hendersonville, TN  
Bobby R. Brewer Memorial Park, Lawrenceburg, TN  
Camden City Park, Camden, TN  
Centennial Park Expansion, Jackson, TN  
City of Fayetteville, TN, Tennis Court Refurbishment  
City of Loretto Recreation Complex, Loretto, TN  
Deerwood Pavilion & Amphitheater, Brentwood, TN  
E.A. Cox Middle School, Football, Baseball and Softball Fields, Columbia, TN  
Fairview Park, Baseball Field Renovation, Phase I, Columbia, TN  
Gems and Diamonds Recreation Facility, Millersville, TN  
Granny White Park, Brentwood, TN  
Jackson Tennis Complex, Jackson, TN  
Kereiakes Park Tennis Courts, Bowling Green, KY  
Leeper Lane Park, Madison County, TN  
North Park Soccer Fields, Jackson, TN  
Old Fort Park, Tennis Court Refurbishment, Murfreesboro, TN  
Owl Creek Park, Brentwood, TN  
Paris Country Club, Paris, TN  
Rogers Property Park, Phase I & II, Murfreesboro, TN  
Shelbyville Recreation Center, Shelbyville, TN  
Loretto High School Gymnasium, Loretto, TN  
Manchester Recreation Center, Manchester, TN  
Putnam County Board of Education, Cookeville, TN  
Rutherford County Board of Education, Murfreesboro, TN  
Smyrna High School, Track Resurfacing, Smyrna, TN  
Summertown High School Gymnasium, Summertown, TN  
Tennessee Titans Training Facility, Nashville, TN  
Warren County High School, McMinnville, TN  
Williamson County Board of Education, Franklin, TN

### Kyle R. Dunn - Client Relations



Mr. Dunn's experience in municipal government administration, planning, and programming, spans more than 37 years. Mr. Dunn spent 8 years in municipal government as a parks and recreation director, allowing him to connect owners needs with our professional design staff. The experience he brings to a client's project includes technical and funding management of numerous acquisition and development projects. His successful administration of over 400 state and federally funded projects provides a firm foundation for any project on which he works. With 11 years of grant administration experience, Mr. Dunn has the technical knowledge to address almost every conceivable situation which might arise with a funding application.

**ROLE:**  
Client Relations

**EDUCATION:**  
Master of Science  
Bachelor of Science  
Parks & Recreation  
Administration  
Western Kentucky  
University Bowling Green, KY

**AFFILIATIONS:**

American Council of Engineering  
Companies of Tennessee

Tennessee Recreation and Parks  
Association

**SELECTED PROJECTS**  
HFR Design, Inc.

Preservation Park at Thompson's Station, Thompson's Station, TN  
Volunteer Park at Arrowhead, Hendersonville, TN  
Centennial Park Master Plan, Crossville, TN  
City Parks Master Plan, Pulaski, TN  
City Parks Master Plan, Covington, TN  
City Park, Savannah, TN  
Darden Community Park and Rivers Edge Playground, Henderson County, TN  
Deerwood Arboretum, Brentwood, TN  
Forest Hills Park, Jackson, TN  
Leeper Lane Park, Jackson, TN  
Little Duck River Greenway, Manchester, TN  
Martin Methodist College, Pulaski, TN  
North Park Soccer Complex, Jackson, TN  
Old Fort Park, Murfreesboro, TN  
Recreation Center Master Plan, Manchester, TN  
Recreation Master Plan, White House, TN  
Roane County Park, Kingston, TN  
Rogers Property Park, Murfreesboro, TN  
Safe Routes to School Program, Portland, TN  
Tennis Complex Facility, Jackson, TN  
White House Library, White House, TN  
Williamson County Parks & Recreation, Franklin, TN  
Williamson County Board of Education, Franklin, TN  
Athens High School Athletic Facility Renovations, Athens, AL  
Covington Park, Covington, TN  
Crossville Centennial Park, Crossville, TN  
Crossville Greenway Master Planning, Crossville, TN  
Crossville Soccer Complex, Crossville, TN  
Granny White Park, Brentwood, TN  
Jackson Centennial Park, Jackson, TN  
Manchester Sports Park Master Plan and Energy Efficiency Conservation Plan, Manchester, TN  
Martin Methodist College Sports Complex Master Planning, Pulaski, TN



## II.II Team Qualifications | HFR Design, Inc.

### **Beth Hargis** - Project Manager Architect, AIA, CDT



Ms. Hargis has worked on a range of projects during her time with HFR Design. She has experience in all phases of design and construction administration. She is also adept at creating graphics for client presentations. She is a member of AIA, CSI and treasurer of the Tennessee Architecture Foundation.

#### SELECTED PROJECTS

HFR Design, Inc.

Arrowhead Park Phase II, Grant Application, Hendersonville, TN  
Cookeville Master Land Use Plan, Master Plans for Cane Creek & Park View Parks, Cookeville, TN  
Cookeville Park View Skatepark, Cookeville, TN  
D.W. Wilson Recreation Center, Tullahoma, TN  
Hohenwald Emergency Operations Center, Hohenwald, TN  
State of Tennessee - Department of General Services Andrew Jackson State Office Building, Nashville, TN  
Our Lady of the Lake Catholic Church, Hendersonville, TN  
Glenview Elementary School, Nashville, TN  
Putnam County Board of Education, Cookeville, TN  
Aegis Sciences 336 Hill Avenue Facility, Nashville, TN  
Caverna Memorial Hospital Clinic, Horse Cave, KY  
Mid Columbia Medical Center, The Dalles, Oregon  
Morning Pointe, Various Locations  
Morning Pointe of Brentwood, Brentwood, TN  
Tennessee Veterans Home, Clarksville, TN  
Valley View Hospital, Glenwood Springs, CO

**ROLE:**  
Project Manager Architect

**EDUCATION:**  
Bachelor of Architecture  
University of Tennessee  
Knoxville, TN  
2011

**REGISTRATION:**  
Professional Architect in  
Tennessee

#### AFFILIATIONS:

American Institute of Architects  
(AIA)  
Associate

Construction Specifications Institute  
(CSI)

Nashville Junior Chamber of  
Commerce

Tennessee Architecture Foundation

## II.II Team Qualifications | HFR Design, Inc.

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**Michael K. Story** - Registered Land Surveyor / Project Manager, RLS



**ROLE:**  
Registered Land Surveyor

**EDUCATION:**  
Bachelor of Science  
Civil Engineering  
Technology  
Murray State University  
Murray, KY  
1990

**REGISTRATION:**  
Professional Land  
Surveyor in Tennessee

Mr. Story has over 25 years of surveying experience. He has surveyed on a wide variety of projects such as highways, bridges, streetscapes, intersections and signalization, subdivisions, boundary, topographic, ALTA/ACSM, fiber optics and water and sewer. He also has an extensive CADD Microstation / GEOPAK background.

**SELECTED PROJECTS**  
HFR Design, Inc.

Arrowhead Park, Hendersonville, TN  
White House Library, City of White House, TN  
Crockett Park, Brentwood, TN  
HCA Hospital, Donelson, TN  
State of Tennessee Governor's Residence, Nashville, TN  
TCAT, Hartsville, TN  
TTU Recreation Center, Cookeville, TN  
TTU Tennis Courts, Cookeville, TN  
Veterans Administration, Murfreesboro, TN  
Ladd Park, Franklin, TN  
Kings Chapel, Williamson Co., TN  
Austin Peay State University, Clarksville, TN  
Charlotte Pike at Sawyer Brown Road, Nashville, TN  
Old Nashville Highway at Stones River Road, LaVergne, TN  
Rivergate Signalization, Goodlettsville, TN  
Battery Lane, Davidson County, TN  
Beasley Road, Rutherford County, TN  
Briley Parkway at I-40, Nashville, TN  
Campbell Street, Jackson, TN  
Carothers Parkway, Franklin, TN

### **Bruce Byrd** - Senior Project Coordinator, Associate



Mr. Byrd has developed a range of experience within environmental engineering systems in his 45 year career at HFR Design, which includes production and coordination for water and wastewater treatment plants, and distribution and collection systems. He utilizes the latest version of AutoCad and WaterCad to facilitate thorough and efficient design and client deliverables.

#### SELECTED PROJECTS HFR Design, Inc.

Concord Road State Route 253 Utility Relocation, Brentwood, TN  
Edmonson Pike Utility Relocation, Brentwood, TN  
Murray Lane Water Main and Pump Station, Brentwood, TN  
Split Log Road Widening and Utility Relocations, Brentwood, TN  
Split Log Road Area Pressure Sewers, Brentwood, TN  
State Route 76 Utility Relocations, Gibson County, TN  
Birdsong Road, Camden, TN  
Brentwood Hills Subdivision, Brentwood, TN  
Carriage Hills Subdivision, Brentwood, TN  
Chenoweth Subdivision, Brentwood, TN  
Skyline Drive, Brentwood, TN  
Split Log Road Area, Brentwood, TN  
TN Department of Corrections Morgan County, TN, Pikeville, TN, Wayne County, TN  
Raintree Subdivision, Brentwood, TN  
Robert E. Lee Drive, Brentwood, TN  
Willowick Subdivision, Brentwood, TN

**ROLE:**  
Senior Project Coordinator

#### TRAINING:

TDEC Level 1,  
Road OSHA 10 Hour  
Construction Safety

Section III  
PROPOSED WORK

### III. Proposed Work | Hodgson Douglas

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It is our understanding that the Town of Thompson's Station wishes to have Construction Documents prepared for the following:

1. Improvements to the existing parking lot to create a more inviting area for visitors to the park. These improvements could include: general reshaping of the parking lot (not exceeding its current size to conform to easement requirements) landscaping and fence treatment.
2. Park entrance signage similar to the other park signage in the town.
3. Stone amphitheater per the park Master Plan, located in the approximate spot indicated on the Master Plan.
4. Adaptive reuse of several out buildings located on-site. Likely reuse options will be considered for the conversion of the structures to covered park pavilions.

The design team will work closely with the Town Planner to create improvements that will meet the needs of the first phase of the Master Plan implementation. Careful consideration will be given to the accommodation of future phases of the park. The design team will follow the conservation easement requirements.

The design team will provide the following sequence of work:

#### A. Programming Meeting with Owner

The design team will meet with the owner to firmly establish elements of the plan. Included will be the establishment of the location of the amphitheater, and decisions which building will be renovated and their specified intended use. We will review the requirements of the conservation easement.

#### B. Site Survey

HFR Design will provide a topographic site survey with all existing site elements needed for the area that are to be improved.

#### C. Schematic Design

Design of the established elements including: architectural plans for adaptive reuse of buildings site grading, and storm drainage, utilities, preliminary construction details and landscape plans. We will provide an estimate of construction cost.

#### D. Construction Documents

Complete construction documents will be prepared of each element described above. These will include:

- Site demolition plans (if needed)
- Layout (dimension) plans
- Grading and drainage plans
- Site utility plans
- Construction details of: parking lot improvements, park entrance signage, amphitheater and building renovations

#### E. Construction Administration

The design team will assemble a complete bid package that conforms to the City Requirements. We will make submittals to all required Code departments. We will conduct a pre-bid meeting if needed, review bids and make recommendations of selected bidder to owner, conduct pre-construction meeting, make periodic inspections of work and conduct regular construction progress meetings with contractor. Final punch will be provided as well as follow-up punch lists as requested.

Section IV  
Costs to the Town of  
Thompson's Station

## IV. Costs

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Hodgson Douglas, LLC agrees with all of the term of this section list in the RFQ invitation.

Section V  
Required Information



## V. Required Information

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A) Hourly Rates for each Employee:

Hodgson Douglas

Jim Douglas, RLA - \$185/hour

Chris Mantle, RLA - \$100/hour

Ashley Braquet, Landscape Designer - \$90/hour

HFR Design

Jim Gillian, Project Manager Engineer - \$170/hour

Beth Hargis, Project Manager Architect - \$170/hour

Michael Story, Survey Project Manager - \$125/hour

Bruce Byrd, Engineer Designer - \$125/hour

Kyle Dunn, Client Relations - \$125/hour

B) Reimbursable expenses will include: printing plans and other required reproduction and travel (to site).

C) Schedule of payments:

Programming – 5% of fee

Site Survey – TBD

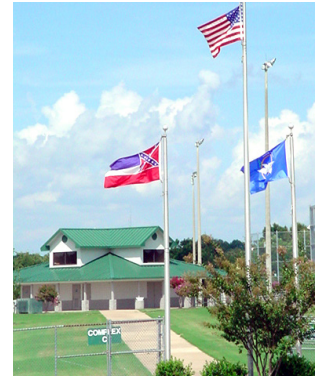
Schematic Design – 25% of fee

Construction Documents – 45% of fee

Construction Administration – 25% of fee



# TOWN OF THOMPSON'S STATION, TN CONSULTING FOR PARKS PLANNING SERVICES



Prepared for  
Town of Thompson's Station

May 31, 2017



**FISHER ARNOLD**  
ENGINEERING INTEGRATION

256 Seaboard Lane, Suite A101 | Franklin, TN 37067  
888.583.9724 | [www.fisherarnold.com](http://www.fisherarnold.com)

ALABAMA | ARKANSAS | FLORIDA | TENNESSEE | TEXAS



FISHER ARNOLD  
ENGINEERING INTEGRATION

TRANSMITTAL LETTER

May 31, 2017

Ms. Wendy Deats, Town Planner  
Town of Thompson's Station  
1550 Thompson's Station Road West  
Thompson's Station, TN 37179

**RE: REQUEST FOR STATEMENT OF QUALIFICATIONS CONSULTING SERVICES FOR PARKS  
PLANNING, THOMPSON'S STATION, TENNESSEE**

Dear Ms. Deats:

Fisher Arnold is pleased to submit this Statement of Qualifications for Design Services for improvements to Preservation Park. Fisher Arnold can provide the full array of planning and design services needed to successfully complete this project. We have a vast amount of experience in the master planning, detailed design, and construction of parks and open spaces throughout the mid-south.

Our multi-disciplined firm enhances our ability to provide all the services needed to successfully complete this project in house and promotes faster response in developing the plans for this project. The following pages reflect our expertise in site and recreation design and the quality of our personnel and our commitment to fulfilling the expectations of our clients. Each individual listed in Key Personnel is available to perform his or her duties on this project ensuring a capacity to meet project timelines.

We appreciate the dedication of the leaders of the community to create a better quality of life for all residents of the Town.

We thank you for this opportunity to present our qualifications to the Town of Thompson's Station and look forward to working with the Town on this project. If you have any questions or need additional information regarding the services that Fisher Arnold can provide, please feel free to contact me at 901- 748-1811 or via email [dbaker@fisherarnold.com](mailto:dbaker@fisherarnold.com).

Sincerely,  
FISHER & ARNOLD, INC.

Matthew Regenold, P.E.  
Nashville Manager

David Baker  
Department Head - Planning and Landscape Architecture

256 Seaboard Lane, Suite A101  
Franklin, TN 37067

615.353.1340

Fax: 615.353.1287

Toll Free: 1.888.583.9724

[www.fisherarnold.com](http://www.fisherarnold.com)

# PROPOSER QUALIFICATIONS

## Firm Overview



FISHER ARNOLD  
ENGINEERING INTEGRATION

Since the company's inception in 1985 (32 years ago), Fisher Arnold has gained a reputation throughout the Southeast as a leading architectural, engineering, environmental consulting, planning and design firm. Our multi-disciplined staff of 155 includes architects, engineers, planners, landscape architects, environmental scientists, surveyors, engineering technicians, CADD technicians, and construction observers. Fisher Arnold has offices in Franklin, Memphis, Chattanooga, and Dyersburg, TN; Birmingham, AL; Jonesboro, AR; Chipley, FL; and Houston, TX.

Fisher Arnold is committed to client satisfaction and strives to provide accurate information and expertise to meet the growing need for specialized engineering services. Our goal is to develop sound, cost-effective solutions.

Fisher Arnold offers a comprehensive range of services. Multiple services can be provided in-house which is a great benefit to the client, because all departments work together to assure timely delivery of a project. From the initial conception of a project to final construction, we can provide all disciplines for planning, architecture, and engineering. Our services include:

**Planning & Land Development** - Fisher Arnold's Planning & Landscape Architecture staff specialize in development of comprehensive site master plans. We create projects that enhance each individual site's characteristics and minimize impacts to the natural environment. We have experience in site master planning, due diligence reports, subdivision design, mixed use developments, retail centers, downtown restoration projects, greenway and bicycle paths, parks, institutional site plans, site engineering and landscape architectural design. In conjunction with the development of the master plans and construction documents, our staff's experience has proved very instrumental in guiding projects through the approval processes that are required by various governmental agencies. This experience includes building consensus with various neighborhood groups, representation at Planning and Zoning Commissions, City Councils, Mayor and Board of Alderman meetings, and Design Review Commissions.

**Landscape Architecture** - Our Landscape Architecture group promotes sustainable design and provides a wide range of services, including Master Planning, land use planning and analyses, site analyses, park and recreation design, streetscape design, wetlands delineation/mitigation, greenbelt systems, commercial planting, irrigation, and urban design. Fisher Arnold's Landscape Architecture team have developed numerous baseball and softball complexes, soccer complexes, miles of bicycle paths and recreational spaces for the physically challenged. Our project creations reflect the culmination of site context, history, culture, community, and the natural environment that create site specific solutions that result in artfully crafted, distinctive spaces. These spaces connect people with their environment and lay the foundation for healthy and vibrant communities.

**Architecture** - Innovation breeds design. It takes courage, flexibility, knowledge and the innate ability to turn dreams into function. Our architects approach every project with passion, vibrant thinking and no preconceived ideas regarding planning or vision. We work closely with each client to ensure that we meet their objective through collaboration and attentive listening. Our extensive and diverse experience enables us to understand and interpret their ideas and desires and transform those ideas into vivid and practical creations. At Fisher Arnold we strive to anticipate both present and future needs so that our designs will stand the test of time and change as our clients embrace their future growth and the dynamic needs of their



organizations. We specialize in Site Planning, Space Planning, Conceptual Design, Schematic Design, Design Development, Contract Documentation, Bidding and/or Negotiations, Specifications, Construction Observation, Programming, Cost Estimating, Facility Management, Equipment Inventories, Building Systems Evaluations, Feasibility Studies, and Work Flow Analysis.

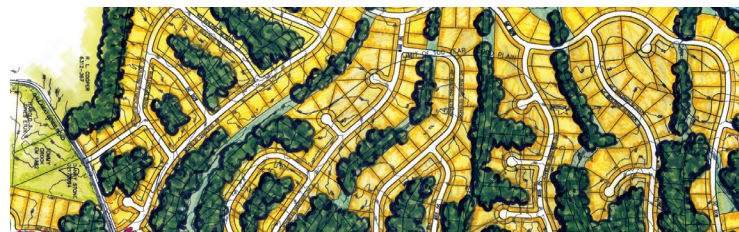
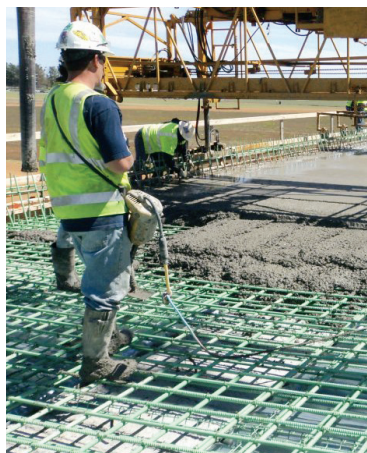
**Construction Engineering and Inspections Services (CEI)** - Fisher Arnold has been providing CEI services for all types of civil projects for over 25 years. Recent roadway projects include I-69 in Obion County, TN; SR-57 in Fayette County, TN; U.S. Highway 72 in Shelby County, TN; Houston Levee Road in Collierville, TN; Raleigh Millington Road in Millington, TN; as well as various paving projects. In addition to these specific CEI projects, Fisher Arnold has been awarded On-Call CEI Contracts multiple times which have included Asphalt Plant Inspection, EPSC Inspection, and Surveying of Quantities. Our services include bidding assistance and review of bids; testing of concrete; earthwork, asphalt and various aggregates; contract documents such as DBE compliance; certified payroll; test reports; daily full reports; Erosion Control and Sediment Control (EPSC) Inspection and reporting; and contract closeout. We have numerous full-time Inspectors Certified in Asphalt, Concrete, Earthwork, Traffic Control, Erosion Control and other required areas of construction.

**Civil Engineering** - Fisher Arnold's Civil Staff provide a comprehensive list of services for all phases of water supply and sewer disposal. Water experience includes long-range water system planning; computer modeling of existing and proposed water distribution systems; design of water distribution piping; design of new elevated and underground water storage tanks and design of water distribution high service and booster pumps. Sanitary sewer capabilities include long-range sewage collection planning, design of gravity sewage collection systems including large diameter interceptors; design of sewer pumping stations of all sizes and configurations; sanitary rehabilitation planning and design; and sewage metering station design. Civil Staff capabilities also include the design and construction administration of numerous water and wastewater treatment plants throughout the Southeast.

**Surveying** - Fisher Arnold understands the importance of a good quality field survey when designing roadway, bridge, and drainage projects. That is the reason we have maintained our own in-house personnel consisting of four Survey Crews with extensive survey experience including Design Surveys on transportation projects, Boundary Surveys, Topographic Surveys, and Construction Staking. We have a total of four Professional Land Surveyors that have been providing these services for many years.

**Environmental Services** - Fisher Arnold has an Environmental Division capable of developing technical studies required by the National Environmental Policy Act (NEPA), as detailed in 23 CFR 771. This includes Categorical Exclusions, Environmental Assessments, and Environmental Impact Statements. Our Environmental Division is staffed with Engineers, Geologists, and Scientists capable of completing NEPA tasks such as noise and air modeling, hazardous material assessments, and project administration of other technical specialists such as wetland, archaeological, and historical professionals. Our staff also provides OSHA/SARA compliance, UST management and hazardous waste services to a variety of public and private clients. Fisher Arnold is also experienced in the preparation of construction stormwater pollution prevention plans (SWPPPs) The Fisher Arnold staff of experienced erosion control specialists and Engineers design erosion control measures suitable to specifics of each project and in accordance with applicable State best management practices. Fisher Arnold erosion control specialists can also assist with SWPPP permit inspections and documentation.

**Bridge & Structural Engineering** - Fisher Arnold is well qualified in Precast and Prestressed Bridge design and construction; concrete mixture design; material quality control; and concrete durability and performance. In addition to design experience, our engineers have practical and field experience and are knowledgeable in detailing, specifications, fabrication, transport, and erection of precast and prestressed bridge components. Our engineers utilize the Bentley software products and have design experience with precast and prestressed bridge and roadway components including foundation piling; bridge slabs and box beams; AASHTO and Bulb Tee girders; deck panels; precast wingwalls; precast bridge caps; precast drainage structures; prestressed strain and distribution poles; and post-tensioned pavement slabs. We have designed proper rigging,



lifting and transport methods to assure safety, stability, and prevent overstressing. Our precast and prestressed designs have been used on highway, railroad, industrial projects, and airport bridges across the Southeast.

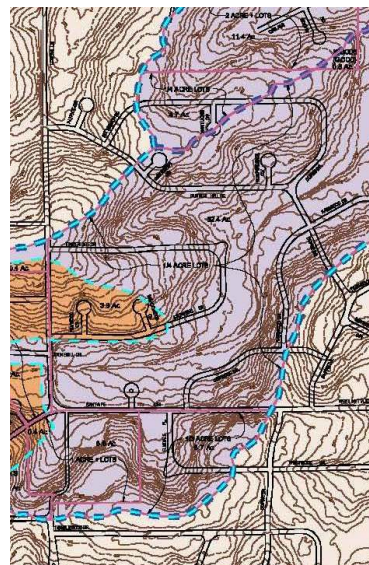
**Stormwater Engineering** - Fisher Arnold provides a diverse range of Stormwater Engineering services - mapping, modeling, analysis and design. Hydrologic and hydraulic modeling, analysis and design services include, but are not limited to, closed conduit systems, open channels, and mixed systems. Included among the many stormwater engineering tasks provided by Fisher Arnold are basin studies, flood analysis, flood mitigation & protection, floodplain/floodway mapping, detention/retention design, stormwater pump design, dam breach analysis, bridge design, bridge scour evaluations, energy dissipation design, and erosion protection - sediment control design. Computer applications used for the diverse range of stormwater engineering tasks performed by Fisher Arnold include InfoSWMM, EPA's SWMM, HEC-HMS, HEC-RAS, HEC-1, HEC-2, Graphical HEC-1, PondPack, StormCAD, CulvertMaster, Flow Master, Civil 3D Storm & Sanitary Analysis (SAS), HY-8, TR-55 and others.

**Transportation Engineering** - Fisher Arnold's first large transportation project was the SR 385 (Bill Morris Parkway) from I-240 to Collierville, in East Shelby County, Tennessee. This project was designed for TDOT and included an Environmental Impact Statement (EIS), Development of Various Alternative Alignments and Preliminary Design of a 12-mile access-controlled facility that included eight interchanges. Since that first project, We have become known as one of the leading Transportation Design Firms in the Southeast with projects in Arkansas, Mississippi, Florida, and Tennessee. Over the past 30 years, our experience has included NEPA related studies, Design Survey, Interstate and Interchange Design, Roadway and Highway Design, Traffic Signals, Bridge Design, and Traffic Studies.

**Electrical Engineering** - Fisher Arnold's staff of experienced Electrical Engineers is highly qualified in all aspects of electric voltage power generation and distribution. The staff has extensive experience with utility and industrial substation design, transmission design, system studies including system modeling, one ownership studies, arc flash studies and long range planning. They have provided design and contract administration services for electrical projects throughout the Southeast. These projects served utility providers and industrial customers with a full range of site, structural, equipment, oil containment and grounding design and selection services. For new transmission and distribution power line installations, the electrical department staff is also fully capable of providing route selection, right-of-way acquisition, structure and power line design and specification, as well as contract administration and observation services. Fisher Arnold's involvement with distributed generation facilities includes a full range of study, vendor selection, design and specification, construction administration and utility interface services in Tennessee, Mississippi, and Alabama.

The electrical staff is fully knowledgeable in the latest SCADA equipment and installation methods to provide the customer with the most effective and economical communication/remote operation systems for all types of electrical installations.

**Construction Observation/Inspection** - Provide "turn-key" service to private and municipal clients from the development of bidding documents to selection of a contractor(s) to project close-out. These services include preparation of contract documents in AIA, EJCDC or Owner provided formats, administer the solicitation of bids through open or closed methods, conducting bid openings, review of submitted bids and the recommendation of qualified bidder, conducting pre-construction meetings, review and approve shop drawings for conference to bidding requirements, provide full-time or part-time construction observation, conduct periodic construction progress meetings, provide contract close-out documentation and assist Owner in Project Start-up.



Fisher Arnold Organization Chart

## Town of Thompson's Station Consulting for Parks Planning Services



**Fisher Arnold**  
**Department Head**  
**Planning & Landscape Architecture**  
David Baker

**Fisher Arnold**  
**Senior Planner/  
Landscape Architect**  
Isobel Ritchie, RLA,  
LEED AP, BD+C

**Fisher Arnold**  
**Architect**  
Jordan Northcross, AIA

**Fisher Arnold**  
**Architect**  
Rose Pereira, Associate AIA

**Fisher Arnold**  
**Architect**  
Andrew Gray, Associate AIA

**Fisher Arnold**  
**Nashville Manager**  
Matt Regenold, PE

**Fisher Arnold**  
**Project Engineer**  
Matt Claerbout, PE

**Fisher Arnold**  
**Senior Environmental  
Consultant**  
Gene Bailey, PE

**Fisher Arnold**  
**Vice President**  
Richard Gafford, PE

**Fisher Arnold**  
**Structural Design**  
Andrew Maybee, PE

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**David Baker**  
Department Head  
Planning & Landscape Architecture



## RELEVANT EXPERIENCE

Mr. Baker has experience in various projects ranging from large scale land use planning to recreational and park design. Mr. Baker is experienced in site inventory and analysis, master planning, compiling development guidelines as well as landscape design. This experience includes both public and private sector projects. Projects of special relevance include:

## PROJECT EXPERIENCE

### Olive Branch Community Park - Olive Branch, MS

The Olive Branch Community Park is a 45-acre addition to an existing park. This project includes eleven (11) softball and T-ball fields, walking trails, nature area, picnic areas and an amphitheater overlooking a lake. This project has won two state awards in parks and recreational categories.

### Magnolia Park - Olive Branch, MS

Prepared for the City of Olive Branch. Magnolia Park is a five-acre neighborhood park. Services for the project include development concepts and preparation of grant applications for site improvements which include walking trails, playground, ballfield, fencing and landscape plans.

### Dixon Robinson Park - Arlington, TN

Is a 2 acre neighborhood park that contains a playground, walking trails, picnic pavilion and an area set up for a neighborhood vegetable garden. Fisher Arnold conducted several public hearings within each community to gain public input into this plan. After a plan was accepted by the neighbors, Fisher Arnold developed construction plans and provided construction management during the implementation of this project.

### Forrest Road Park - Arlington, TN

Fisher Arnold worked with the Town of Arlington to develop this 25 acre site into a neighborhood park that provided much needed soccer fields for this growing community. While the focus of this park was on active recreation, other components such as a walking trail, picnic area with pavilion and small pond were designed into the overall concept of the park to meet the needs of the whole community. Fisher Arnold prepared the conceptual plans, the final master plan, provided assistance with obtaining a Tennessee Department of Environment and Conservation Grant for the initial phase of construction, prepared the NEPA environmental clearances and prepared construction plans for portions of this project.

### North Park - Jackson, TN

Fisher Arnold was selected by the Madison County Park and Recreation Commission to provide master planning for this 45-acre site in Jackson, Tennessee. Services included the evaluation of recreational opportunities within the immediate area, the development of the project program, detailed site analysis, preparation of conceptual design studies, master site planning and construction drawings. Features of the project include 3 multi-use sports fields, 6 tennis courts, 4 basketball courts, a fishing pond, picnicking areas, tot lot areas, nature trails, access roads and pedestrian walks.

## EDUCATION

MISSISSIPPI STATE UNIVERSITY  
■ Bachelor of Landscape Architecture (1990)

## BOARD OF DIRECTORS

- Midsouth Regional Greenprint Alternative Transportation Committee
- Olive Branch Old Towne Vice President
- Member, Olive Branch Chamber of Commerce
- Leadership DeSoto 2006-2007 Group 3 Chairperson
- DeSoto County Greenway Committee
- DeSoto Economic Council Infra Structure Committee





**Isobel Ritch, RLA, LEED® AP, BD+C**  
Senior Planner/Landscape Architect



## EXPERIENCE

Ms. Ritch is a landscape architect with more than 30 years of professional experience. During her career, project responsibilities have included project management, planning, landscape architectural design, and contract administration. Project types have included architectural space planning, site master planning, subdivision planning and detailed site design. She has worked with local and state governmental agencies in planning developments throughout western Tennessee. Her experience includes the following projects:

## PROJECT EXPERIENCE

### Canada Road Bicycle/Pedestrian Path – Lakeland, TN

Ms. Ritch was the lead Landscape Architect for the Canada Road Bicycle and Pedestrian Path project, which consisted of more than one mile of new 10-foot bicycle and pedestrian paths on either side of Canada Road between residential and commercial areas in Lakeland, TN. This path included many amenities such as boardwalks, benches, a prefabricated decorative pedestrian bridge, patterned crosswalks, and segmental retaining walls. This Enhancement Project was funded through TDOT’s Locally Managed Projects office.

### Dixon Robinson Park – Arlington, TN

A two acre neighborhood park that contains a playground, walking trails, picnic pavilion and an area set up for a neighborhood vegetable garden. Fisher Arnold conducted several public hearings within each community to gain public input into this plan. After a plan was accepted by the neighbors, Fisher Arnold developed construction plans and provided construction management during the implementation of this project.

### Tom Lee Memorial – Memphis, TN

Mrs. Ritch developed design and construction documents for the Tom Lee Memorial in downtown Memphis. The project consists of two pedestrian plaza areas designed to enhance the display of the new monument sculpture and the relocated obelisk monument. The project includes retaining seat walls, specialty lighting, sandblasted patterned pavement, irrigation and plantings. Mrs. Ritch also provided close coordination with the Memphis Riverfront Development Corporation, the commissioned sculptor, and the general contractor in this successful project. The site, within Tom Lee Park, demanded careful attention not only for preservation of existing site elements during the construction process, but for integration of the new project with existing electrical and irrigation systems.

### Forrest Road Park – Arlington, TN

Fisher Arnold worked with the Town of Arlington to develop this 25 acre site into a neighborhood park that provided much needed soccer fields for this growing community. While the focus of this park was on active recreation, other components such as a walking trail, picnic area with pavilion and small pond were designed into the overall concept of the park to meet the needs of the whole community. Fisher Arnold prepared the conceptual plans, the final master plan, provided assistance with obtaining a Tennessee Department of Environment and Conservation Grant for the initial phase of construction, prepared the NEPA environmental clearances and prepared construction plans for portions of this project.

### Olive Branch Community Park – Olive Branch, MS

The Olive Branch Community Park is a 45-acre addition to an existing park. This project includes eleven (11) softball and T-ball fields, walking trails, nature area, picnic areas and an amphitheater overlooking a lake. This project has won two state awards in parks and recreational categories.

## EDUCATION

LOUISIANA STATE UNIVERSITY

- Bachelor of Landscape Architecture (1982)

ST. GREGORY’S COLLEGE

- Associate in Business Administration (1978)

## ACTIVE

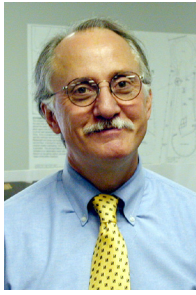
## REGISTRATION

REGISTERED LANDSCAPE ARCHITECT

- AR #4889; KS #LA860; MO #2014019202; MS #506; TN #761

## PROFESSIONAL ORGANIZATIONS

- Council of Landscape Architects Registration Board (CLARB)
- American Society of Landscape Architecture, Tennessee Chapter, Currently serving as the Chapter’s Public Awareness Advocate
- U.S. Green Building Council, Memphis Chapter



**Jordan Northcross, A.I.A.**  
Architect



## RELEVANT EXPERIENCE

Mr. Northcross has over 30 years of architectural experience covering a wide range of business types. The following is a partial list of his experience:

## PROJECT EXPERIENCE

### **Smyrna Historic Downtown & Depot Master Plan – Smyrna, TN**

Master Plan for the Historic Downtown and Depot area for the Town of Smyrna. Special consideration was given to Rutherford County’s oldest remaining Train Depot in developing a Master Plan that reflected the historical character of the original downtown. The main objectives of the master planning process were to create an identifiable downtown, create an area for the residents of Smyrna to gather and hold outdoor public events and festivals, while also enhancing the downtown area in order to promote economic development. Mr. Northcross was Project Architect preparing design and architectural drawings for the actual train depot building, a stage area and a farmer’s market.

### **Tunica Downtown Grocery and Deli – Tunica, MS**

Mr. Northcross was the Project Manager and Project Architect for this project. The Town of Tunica wanted a community grocery and ice cream parlor to complete the streetscape of their recently renovated Main Street. A vacant lot on the corner of Main and River Road provided the setting for the “Infill” Structure which anchors the Main Street Commercial Strip. The building uses historical features borrowed from some of the original Main Street commercial buildings to blend into the street facade and maintain the “Old Town” character.

### **Snowden House Historical Restoration and Expansion – Southaven, MS**

Mr. Northcross was the project architect for the Snowden House, a summer residence, ca. 1920, of the Snowden Family of Memphis. Fisher Arnold designed an addition and renovation for the house that highlighted the best historical features - the front yard, front porch and front hall/parlors. An addition to and renovation of the rear of the house added a fully outfitted kitchen for catering or preparing meals, new toilet rooms, and a 20’ x 55’ multi-purpose room that can be partitioned for dual uses. All areas are handicap accessible. The finishes restored original features and maintain the country house atmosphere. The house will be used for meetings, receptions, recitals, parties and as a Senior Citizen Center.

### **University of Memphis University Center – Memphis, TN**

Mr. Northcross was a project architect for this multi-story, \$50M, 167,793 sf facility that incorporates a complex mixture of activity spaces and service areas placed in close proximity to existing buildings on an active campus. Planning for this facility included tie-ins and upgrades to existing infrastructure and site access control to maintain full use of adjacent facilities and campus activities during construction.

The building incorporates meeting and conference rooms of various sizes, a 1000 seat dividable auditorium and a 350 seat theatre. It also includes various office and administrative spaces as well as a tiered council chamber. There is a commercial kitchen facility to serve large banquets, a food service court and a restaurant inside the facility. A computer lab and copy center incorporate adaptable infrastructure to maintain flexibility for changing technologies. All areas of the building are served by A/V and data systems that provide for multi-media displays and presentations.

### **Mid-America Baptist Theological Seminary – Memphis, TN**

Mr. Northcross was Senior Project Architect and Project Manager responsible for planning and design of this \$15M, 126,775 sf facility. Housed under one roof, it includes all the functions of a complete college campus. Student housing was planned on an adjacent site.

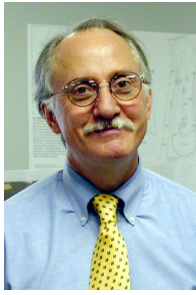
## EDUCATION

UNIVERSITY OF TENNESSEE  
■ Bachelor of Architecture  
(1975)

STATE TECHNICAL INSTITUTE AT MEMPHIS  
■ Associate of Architectural Engineering  
Technology (1970)

## ACTIVE REGISTRATION

■ Professional Architect  
Tennessee #14343



**Jordan Northcross, A.I.A.**  
Architect



Features include a 1,200 seat auditorium, a 60 seat chapel, 3 large seminar rooms, a child care center, classrooms-including a computer lab, conference rooms, faculty and administrative offices, a bookstore, a large library with a book conservancy and reference room, a gymnasium with separate exercise facilities and dining rooms for students and special events served by a complete kitchen and food service court. All educational spaces are equipped with multi-media A/V systems which allow for access and display of various instructional media.

## **ADDITIONAL PROJECTS**

**Recreational:** Center City Riverfront and public spaces plan including Court Square and design for Jefferson Davis Park.

**Municipal Facilities:** Planning studies for urban and suburban areas, park and playground structures including renovation and rehab of historic buildings.

**Medical:** Acute-care medical facilities including trauma/ER units and surgery centers, diagnostic facilities, out-patient treatment center and research laboratories.

**Industrial:** Manufacturing and warehouse facilities, chemical handling and production plants, food processing and packaging plants.

**Religious Buildings:** Additions and renovations to historic and modern church facilities as well as new facilities.

**Residential:** Multi-family and custom residence design and renovation including preservation of historic homes.



**Andrew Gray, Associate A.I.A.**  
Associate Architect



## RELEVANT EXPERIENCE

Mr. Gray has gained broad work experience/training in planning, landscape architecture, and architectural design. Through his education and work experience he has cultivated a multidisciplinary understanding of the interdependent nature of engineering, landscape architecture, and architecture, and the effect they can have on a community and place over time. It is Mr. Gray's belief that it is our responsibility to increase quality of life, educate, and create opportunity for people through design while respecting our natural environment.

The following is a partial list of his work experience.

## PROJECT EXPERIENCE

### Holston Electric Cooperative - Russellville, TN

Fisher Arnold designed Holston Electric Cooperative new facility located in Russellville, TN. The work included the construction of approximately 5,400 square feet of Business Assembly occupancy along with adjacent parking lot and driveways, as well as associated site work. I was responsible for the site design and sit coordination.

### Harahan Bridge Boardwalk - Memphis, TN

Mr. Gray was a part of the design team (Project Coordinator) for the new bike and pedestrian trail located on the Harahan Bridge that stretches over the Mississippi River, connecting both Memphis, Tennessee and West Memphis, Arkansas. He prepared conceptual drawings, provided design input, and prepared construction documentation for the west approach on the West Memphis, Arkansas side of the bridge.

### Henderson, TN Downtown Enhancement Project - Henderson, TN

Mr. Gray was the design team member (Project Coordinator) for the downtown enhancement project in Henderson, Tennessee. We served as the design lead and prepared construction documentation for this project. The design enhancements to the downtown area included, new sidewalks, curbs, crosswalks, site lighting, site furnishings, street trees, and site signage. The enhancements provide a safer downtown compliant with ADA and a more appealing downtown area.

### Trenton, TN Downtown Enhancement Project - Trenton, TN

Mr. Gray was part of the design team (Designer and Project Coordinator) for the downtown enhancement project in Trenton, Tennessee. As the design lead, Mr. Gray prepared construction documentation for this project. The design enhancements to the downtown area included new sidewalks, curbs, crosswalks, site lighting, site furnishings, street trees, and site signage. The enhancements provide a safer downtown compliant with ADA and a more appealing downtown area.

### Additional Projects

- Points of Pickwick, Common Open Space Improvement - Hardin County, TN
- Scott's Creek WWTP, Office/Lab Building - Lakeland, TN
- Interpretive Center - Reelfoot Lake State Park, TN
- UT Health Science Center Simulation Center - Memphis, TN
- Linden, TN Downtown Enhancement Phase 3 - Linden, TN
- Shelby Farms Greenline - Memphis, TN

## EDUCATION

- UNIVERSITY OF MEMPHIS
  - Master of Architecture (M.Arch.)
- MISSISSIPPI STATE UNIVERSITY
  - Bachelor of Landscape Architecture

## PROFESSIONAL ORGANIZATIONS & AWARDS

- American Institute of Architects, Assoc. A.I.A.
- American Society of Landscape Architects, Assoc. ASLA
- U.S. Green Building Council (USGBC)



**Matt Regenold, PE**  
Senior Engineer  
Nashville Manager



## EXPERIENCE

Mr. Regenold has over 10 years of engineering experience with a very diverse background in Water Resources Engineering, Land Development, Transportation Engineering, and Construction Administration Services. His project list includes: TDEC Hydrologic Determinations, FEMA flood studies, hydraulic modeling, design and development of residential subdivisions and multi-family developments, design and development of commercial sites (large and small scale) and retail buildings, design of airport taxiways and ramp areas, multiple highway transportation projects and traffic studies, traffic impact studies, and traffic signal design. He is able to take a project from the conceptual phase through final construction, while effectively managing budgets and timelines. Mr. Regenold’s diverse technical experience allows him to bring innovative ideas to each project, which minimizes conflicts and cost overruns during the construction phase.

## PROJECT EXPERIENCE

### Addie Green Subdivision – Collierville, Tennessee

The AddieGreen Subdivision is a 12-lot subdivision in Collierville, Tennessee. Fisher Arnold worked with the owner of the property to perform due diligence, develop conceptual layouts, analyze the existing hydrological features, develop construction plans, construction submittal review, and assist in obtaining government approvals. As a part of the project, a natural waterway that traversed through and adjacent to the site was analyzed and existing drainage flow patterns were determined. Once Hydrologic determinations and wetland analysis were completed, a subdivision layout was designed to protect streams and provide adequate stormwater conveyance and stormwater detention. Along with the subdivision plan, a Sanitary Sewer Main was designed that required crossing a stream and Town walking trail. This project included Hydrologic Determination, stormwater drainage system, detention pond design, ARAP permitting, stream crossing, stream restoration, opinion of cost, construction staking, and permitting.

### Life Church – Memphis, Tennessee

The Life Church retained Fisher Arnold to preform due diligence and Hydrologic Determinations on property the church was looking to purchase. A drainage pathway was located in the middle of the subject properties and in order to decide on the feasibility of construction it was required to determine the jurisdiction of the drainage way. Fisher Arnold performed all field work, documentation, permitting, and coordination with the local TDEC field office to obtain jurisdictional determination on the drainage path.

### Second Presbyterian Detention Basin – Memphis, Tennessee

City of Memphis contracted with Fisher Arnold to develop engineering design for stormwater detention to alleviate flooding. Because the flooding was occurring in an urban area, open space for an above ground pond was not available. Therefore, easements were granted to the City for an Underground Detention Basin with aboveground emergency overflow designed to be used by the owner as a soccer field. The engineering design involved geometric layout (with coordination with the owners on going renovations), grading, erosion control, rerouting of sanitary sewer, design of the underground detention basin, and above ground relief.

#### EDUCATION

UNIVERSITY OF TENNESSEE  
 ■ Bachelor of Science  
 Civil Engineering (2006)

#### ACTIVE REGISTRATION

CIVIL ENGINEER  
 ■ Mississippi, Tennessee  
 ■ Qualified Hydrologic Professional

#### CERTIFICATIONS/TRAINING

■ Tennessee Erosion Prevention & Sediment Control, Level 1, Level 2



**Matt Regenold, PE**  
Senior Engineer  
Nashville Manager



**Milan Army Ammunition Depot (MAAP) – Milan, Tennessee**

Fisher Arnold was retained by the Depot management company to provide engineering services for ARAP permit termination review, Hydrologic Determinations, survey, hydraulic modeling, erosion stabilization design, design alternatives, develop probable cost scenarios, and assisting in obtaining all necessary permits (ARAP, SWPPP, 404, etc.) for construction. Fisher Arnold has recently completed two bank stabilization projects at MAAP that included: site investigation, survey, TDEC coordination, Hydrologic Determination, bank stabilization plans, and ARAP permits. Fisher Arnold is currently under contract and working on the design of 3 railroad bridge embankment repair designs. This project includes: preliminary site investigation, survey, hydraulic modeling, conceptual designs, conceptual probable cost, final construction plans, erosion stabilization design, and assisting in obtaining all required permits (ARAP, 404, SWPPP, etc.).

**Kid Tech Child Care Center – Collierville, Tennessee**

Fisher Arnold worked with the owner to perform all site engineering for a proposed daycare facility for Kid Tech Child Care Centers. Site engineering included preliminary site investigation, city coordination, grading, storm water drainage system, erosion control, domestic and fire protection water distribution, sanitary sewer collection, and channel realignment (requiring ARAP permitting).



**Andrew P. Maybee, PE**  
Principal



## EXPERIENCE

Mr. Andrew Maybee, PE has over 24 years of experience with concrete and structures across Tennessee. Mr. Maybee serves as Fisher Arnold's Principal for Bridge, Structures and Pavements. His experience is in construction materials, building science, Precast and Prestressed Bridge design and construction, concrete mixture design, material quality control, and concrete durability and performance. His experience with concrete materials placement, concrete paving, and flatwork culminated with the American Concrete Pavement Association's local Tennessee Chapter where he served as Executive Director for seven years. He was responsible for all industry technology transfer between the concrete pavement industry, the Portland Cement Association and the engineers & architects who ultimately specified the concrete. Additionally, Mr. Maybee is experienced with condition evaluation of existing conventional concrete pavements and roller-compacted concrete pavements and has performed numerous concrete flatwork evaluations for the Tennessee Department of Transportation, Tennessee Department of Aeronautics, and concrete paving contractors. Mr. Maybee has experience with inspection and documentation of distressed and deteriorated existing structures, and was involved with post-disaster structural investigations of school buildings in Tchula, MS following a devastating F3 tornado.

## PROJECT EXPERIENCE

### **Condition Survey, Structural Assessment, & Repair Design – William R. Moore Building Autozone Park**

Mr. Maybee, while at Wiss Janney Elstner, was a key engineer on a team responsible for the condition assessment and ancillary work needed to develop construction documents allowing for incorporation of the circa 1913 William R. Moore Building into the new Autozone Park in downtown Memphis. The 8-story cast-in-place concrete frame structure with masonry facade was unoccupied for years, until it became a potential design element in the ballfield complex and new home of the AAA Memphis Redbirds. Mr. Maybee, investigated the in-situ concrete strength, and determined concrete slab capacity after field and laboratory investigations. Additionally, the masonry facade was stabilized with shelf-angle repairs and tuckpointing.

### **Jack Daniels Roller Compacted Concrete Warehouse Expansions - Lynchburg, TN**

Mr. Maybee, while with the American Concrete Pavement Association's local chapter, worked with local cement and concrete producers, to develop a roller compacted concrete design for their Industrial warehouse expansion projects. The roller-compacted concrete allowed for a cost-effective, yet durable hardstand to be placed allowing for truck access, trailer dolly-downs, and reduced lighting requirements.

### **Tennessee Southern Railroad over Sugar Creek**

(\$78,000 Precast Components Only) Mr. Maybee, while at CPI, was responsible for the design, fabrication, and delivery of precast pier caps and box beams for TSR's A-Line over Sugar Creek in Mt. Pleasant, TN. The voided box beams were designed for railroad loadings and provided monolithic curbs for walkways and guardrails. Prestressing and doweled connections were incorporated for rapid connection to the cast-in place footings and columns. Transport and installation of all precast bridge components utilized accelerated construction techniques and allowed for the new bridge to be erected over a single weekend when trains were not operating. Mr. Maybee led all aspects of precast/prestressed design, fabrication, transportation, and plant quality control.

### **LADOTD – I-10 over Lake Pontchartrain - Hurricane Katrina Bridge Replacement**

(\$28M Precast Components only) In 2006, Mr. Maybee led the engineering efforts to fabricate and deliver 78" Bulb-Tee Girders, 24", 30", & 36" Square Prestressed Concrete Foundation Piling for the bridge replacement following Hurricane Katrina. The

## EDUCATION

UNIVERSITY OF MEMPHIS

- Bachelor of Science - Civil Engineering (1991)

## ACTIVE REGISTRATION

PROFESSIONAL ENGINEER

- AR #16731; CO #PE.0051983; FL #80289; KS #PE25345; MO #2001031658; MS #26626; TN #104540; TX #120876
- MA #359 (temporary permit, expires 5/31/17)

## PROFESSIONAL ORGANIZATIONS & CERTIFICATIONS

- American Concrete Pavement Association Chapter/State Executive Committee 2014 Chairman, 2013 Vice-Chairman
- E-Railsafe and BNSFcontractor.com
- Member, Precast/Prestressed Concrete Institute
- Member, ASCE



**Andrew P. Maybee, PE**  
Principal



project involved design of stressing equipment, specialty formwork, and development of rigging and handling plans for barge and truck transport of piling up to 190 feet, and girders up to 170 feet. Concrete materials and mixture designs were developed using ternary cementitious materials to achieve rapid chloride permeability test results less than 1500 coulombs. Mr. Maybee led all aspects of precast/prestressed design, fabrication, transportation, and plant quality control.

**Corps of Engineers Bridge Projects – Little Rock, Memphis, & Vicksburg Districts**

Mr. Maybee, while at CPI, was responsible for the fabrication and delivery of foundation piling and bridge components for over 25 bridge crossings in the referenced Corps Districts. His role involved all structural detailing for 14” & 16” square prestressed foundation piling and precast/prestressed superstructure components. Generally, these structures were 3 ft & 4 ft side-by-side box beams with precast parapets or guardrail, grouted keyways, and tie rods. Several of these bridges were stringer-type AASHTO beam structures. Mr. Maybee prepared prestressing calculations for redesigned strand patterns, prepared fabrication, handling, and erection drawings, developed concrete mixture designs, and was responsible for all plant quality control and submittals.





**Rose Pereira, Associate A.I.A.**  
Associate Architect



## RELEVANT EXPERIENCE

Mrs. Pereira has over 12 years of architectural experience and is a professional dedicated to the process of making architecture and the art of building. The core of her design thinking is driven by simple solutions masking complex problems. Mrs. Pereira has contributed to multiple projects covering a wide range of business types.

The following is a partial list of her experience.

## PROJECT EXPERIENCE

### Holston Electric Cooperative – Russellville, TN

Fisher Arnold designed Holston Electric Cooperative’s new facility located in Russellville, TN. The work included the construction of approximately 5,400 square feet of Business Assembly occupancy along with adjacent parking lot and driveways, as well as associated site work. Mrs. Pereira served as Architectural Designer and has helped with architectural renderings, interiors and building material selection, and led the architectural construction drawings efforts for the project.

### Northeast Mississippi Electric Power Association – Oxford, MS

Fisher Arnold designed an addition and renovation to the Northeast Mississippi Electric Power Association located in Oxford, MS. The scope of the project is to renovate their existing administrative complex and construct new structures on their existing property as well as recently acquired adjacent property. The site consists of approximately 28 acres and is currently occupied by the utility company’s administrative, warehouse, maintenance, pole yard and fueling operations. Mrs. Pereira served as Architectural Designer and has helped with interiors and architectural 3D visualization, and led the architectural construction drawings efforts for the project.

### Seneca Buffalo Creek Casino Expansion – Buffalo, NY

Mrs. Pereira served as Project Architect responsible for leading the team from schematic design through construction documentation. The 28,500 square feet, \$40 million expansion at Seneca Creek Casino total 1,200 slot machines and 32 tables, while increasing the overall size of the facility by 42 percent to 95,500 square feet.

### Methodist Hospice – Memphis, TN

Responsibilities included conceptualization of initial building design and preparation of schematic design package as well as creation of renderings to aid client in fundraising efforts. Also contributed in design development and helped with developing final detailed solutions during construction document phase. Mrs. Pereira also played the role of LEED-Online Project Team Manager and this facility has been awarded LEED Silver certification.

### Additional Projects:

- Methodist University Hospital SPD 4th floor Renovations, Memphis, TN
- Methodist LeBonheur POB Renovation, Memphis, TN
- Methodist LeBonheur Outpatient Hospital, Memphis, TN
- Methodist University Hospital, Neuro Cath Lab – Memphis, TN
- University of South Alabama – Children’s and Women’s Hospital, Mobile, AL
- Salvation Army Kroc Center, Memphis, TN
- WKNO, Memphis, TN
- MATA South Intermodal Terminal, Memphis, TN
- Lebonheur MMHI – Memphis Mental Health Institute, Memphis, TN
- Saint Francis Children’s Hospital, Tulsa, OK

## EDUCATION

- UNIVERSITY OF MEMPHIS
  - Master of Architecture (2015)
  - Bachelor of Fine Arts in Architecture (2004)

## UNIVERSIDADE FEDERAL DO ESPIRITO SANTO (BRAZIL)

- Bachelor of Arts in History (1996)

## PROFESSIONAL ORGANIZATIONS

- American Institute of Architects, Assoc. AIA
- U. S. Green Building Council (USGBC)
- Alpha Rho Chi National Architecture Society (APX) Alumni Member
- Tau Sigma Delta National Honor Society (TSD) - Treasurer 2014-2015

# Olive Branch Community Park

## Olive Branch, Mississippi



### PROJECT EXPERIENCE

Fisher Arnold prepared the master plan and construction documents, and provided boundary/topographic surveys and construction administration for this 45-acre addition to the existing Olive Branch Community Park. The park addition features eleven softball and T-ball fields, concession/restroom building, walking trails, nature area, group and individual picnic shelters and an **amphitheater** overlooking a lake. Much attention was given to the design detail by coordinating street signage, entrance signage, color patterns and architectural themes throughout the park.



# Jim Warren Park

## Phases I-IV

### Franklin, Tennessee



## PROJECT EXPERIENCE

### Phases I - III

Fisher Arnold provided the Master Plan and Phase I, Phase II and Phase III Construction Documents for the renovation of this 60-acre community park. Phase I included three baseball complexes, a new vehicular circulation and parking system, and the linking of existing facilities which included a Rodeo Arena, football facility and a passive recreation area. Phase II included a new Minor League Baseball Complex consisting of four ballfields, parking, concession/restroom, roadway lighting and water and sewer utilities. Phase III Construction Documents included plans for a new T-Ball complex with four ballfields, parking, concession/restroom building, roadway lighting, water and sewer utilities and a basketball court. Construction of all three phases has been completed.

### Phase IV

After the successful completion of construction of Jim Warren Park, Phases I, II and III, the City of Franklin purchased an additional 33 acres to extend this park to the north. Plans for this area include practice fields, jogging trails and passive recreation. Overflow parking is anticipated for this site during rodeo events as well as other tournament events in the main park. There are also plans for a pavilion and a restroom/concession facility.



# Field of Dreams Baseball Park Southaven, Mississippi



## PROJECT EXPERIENCE

The City of Southaven has met the need for offering physically challenged children and young adults in their community the facilities to play America's favorite pastime, baseball. The "Fields of Dreams" Baseball Park is designed to give everyone the opportunity to play baseball, regardless of their physical abilities. Instead of grass and dirt, these fields have a soft athletic surface that offers protection from falls. The surface is also wheelchair friendly and patterned like a real grass field.

The park has a concession building that will supply food and drink to all attendants as well as houses spacious restroom facilities. This unique concession building is designed specifically for the site with a grand entrance that greets visitors and guides them through the building along the 'Avenue of Stars'. This avenue is comprised of a series of brass stars set in an intricate concrete pattern inspired from the infield baseball diamond. Each star is dedicated to the people and organizations that helped make this park a reality. The pathway through the building opens up to a courtyard containing more dedication stars in the shape of a baseball diamond with a brass statue of a boy at bat on home plate.

The park also offers a fishing pier with special railings that allow fishing for everyone. The small children who are not ready for baseball are not left out, as the park is designed to offer a play structure made just for them in the shape of a baseball field.



# Olive Branch Soccer Park

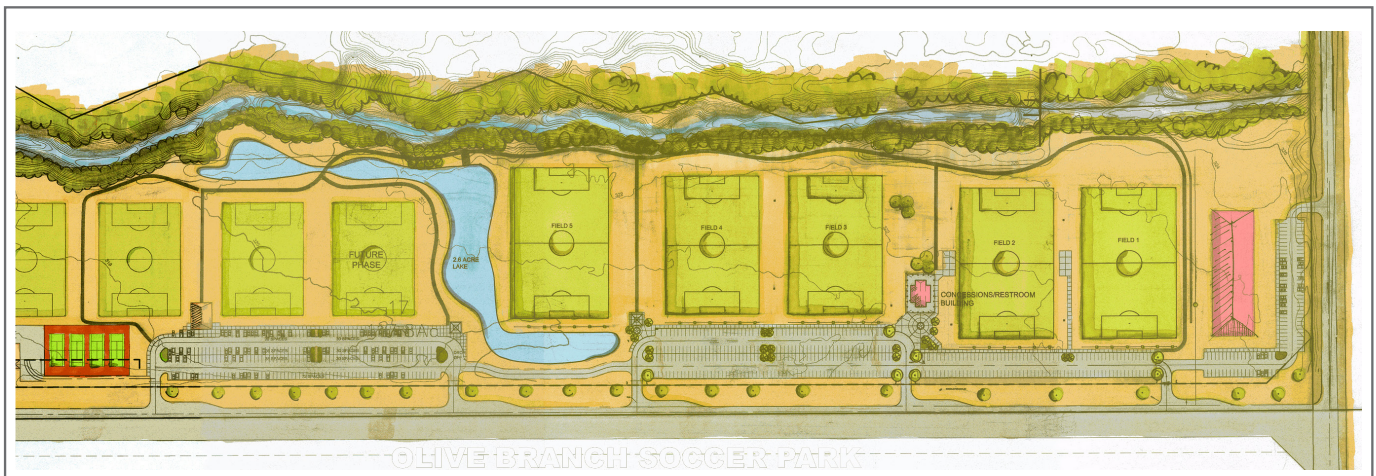
## Olive Branch, Mississippi



FISHER ARNOLD  
ENGINEERING INTEGRATION

### PROJECT EXPERIENCE

The growing community of Olive Branch has identified soccer as one of the fastest growing sports for their youth. The recently completed needs assessment indicated the most serious community sports deficiency in the area of soccer fields. With this information in hand, the City purchased 120 acres in the growing area of the City to develop a soccer complex. The first phase of construction will be five full-size lighted fields and a concession/restroom building including parking and needed amenities. These five fields can be played as smaller fields, effectively adding eight to ten fields to the soccer program. The first phase is scheduled for construction in 2003. The second phase will add another four fields, four tennis courts and maintenance facilities and has an indefinite schedule at this time.



# Northside Park

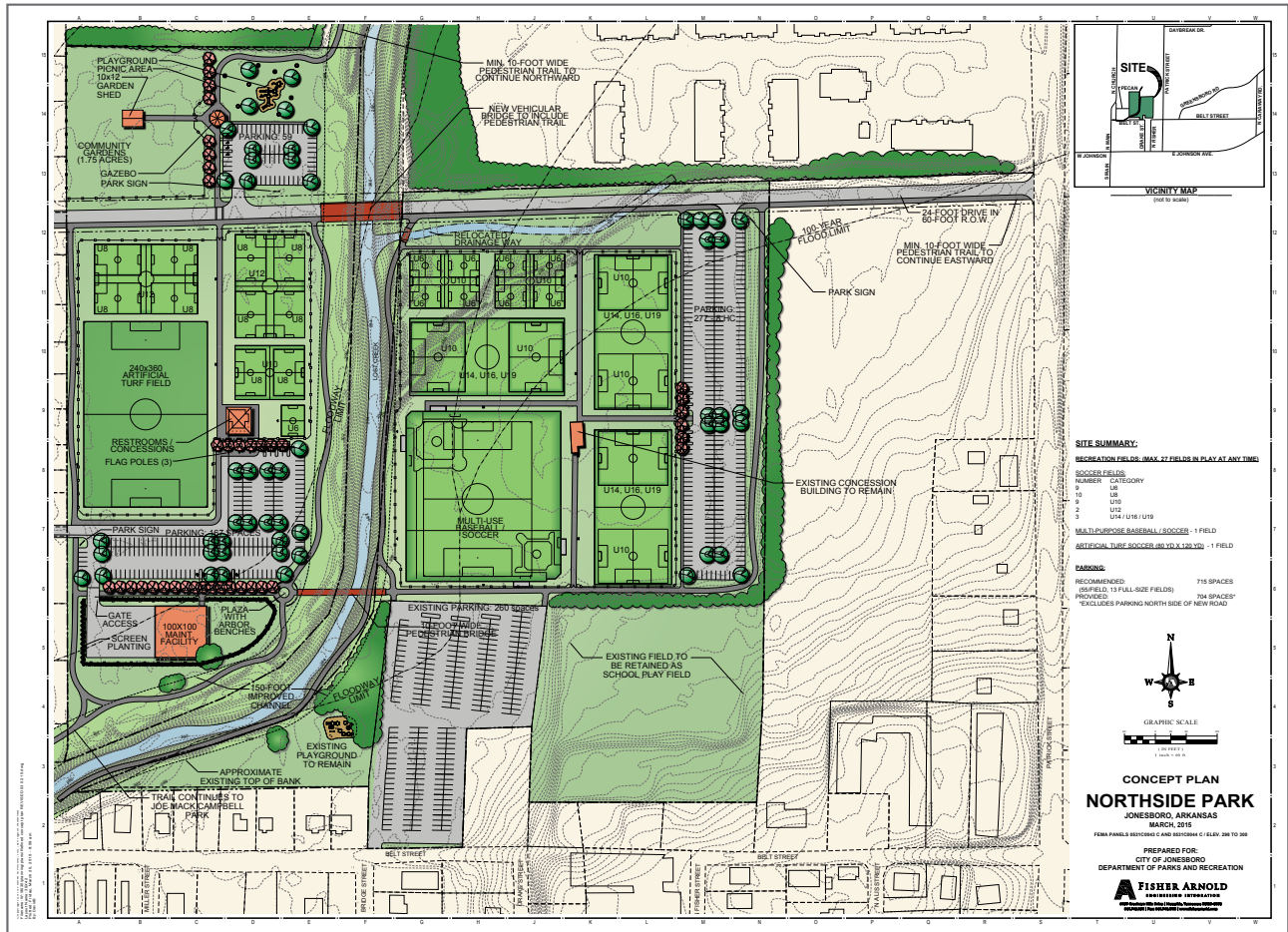
## Jonesboro, Arkansas



FISHER ARNOLD  
ENGINEERING INTEGRATION

### PROJECT EXPERIENCE

Fisher Arnold, working with the City of Jonesboro Parks and Recreation Department developed conceptual plans and cost estimates for city budgeting for this 30-acre multi-purpose recreational complex in a northern portion of the city. The complex activities focus on soccer with support activities including walking trails, community garden, gazebo and open play areas. This facility is located within a low to moderate income area. These park improvements will provide recreational opportunities for all aspects of the community. The Final Master Plan incorporates two of the city's capital improvement projects (CIP) as major features of the facility. A major drainage basin channel improvements are slated for Lost Creek to help alleviate flooding in the northeastern portion of the city. This improvement bisects the park creating the opportunity for a naturalistic feature to orient trails and other passive recreational activities. The second CIP project that impacts the Northside Park project is the construction of an east west collector street at the north end of the project. This improvement created the opportunity for additional ingress/egress points and provided separation between neighborhood gardens and the sports fields.



# North Park

## Jackson, Tennessee



FISHER ARNOLD  
ENGINEERING INTEGRATION

### PROJECT EXPERIENCE

Fisher Arnold was selected by the Madison County Park and Recreation Commission to provide master planning for this 45-acre site in Jackson, Tennessee. Services included the evaluation of recreational opportunities within the immediate area, the development of the project program, detailed site analysis, preparation of conceptual design studies, master site planning and construction drawings. Features of the project include 3 multi-use sports fields, 6 tennis courts, 4 basketball courts, a fishing pond, picnicking areas, tot lot areas, nature trails, access roads and pedestrian walks.



# Thunderland Bayou

## Blytheville, Arkansas



FISHER ARNOLD  
ENGINEERING INTEGRATION

### PROJECT EXPERIENCE

Fisher Arnold provided master planning and construction documents for approximately 50 acres of property acquired by the City of Blytheville after the closing of the Eaker Air Force Base in Blytheville, Arkansas. Adjacent to the 9-hole executive golf course and an archaeological site, this property is designed to meet the community needs for baseball and soccer. The master plan includes parking, picnic facilities, an entrance plaza, jogging trails and a combined concession stand/restroom facility.



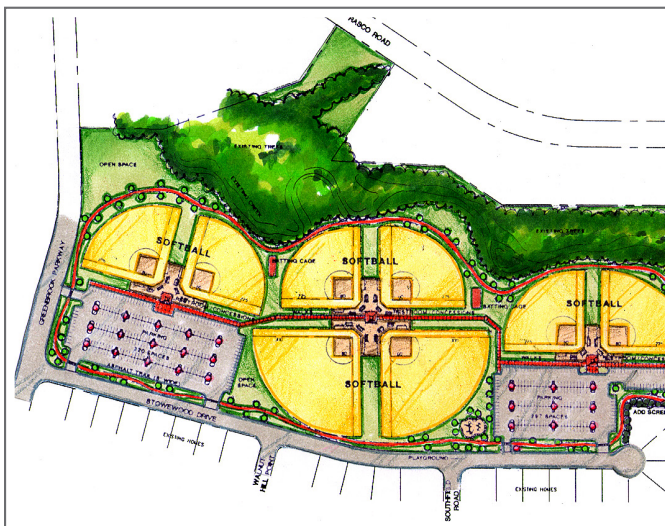


# Greenbrook Softball Complex Southaven, Mississippi



## PROJECT EXPERIENCE

Fisher Arnold has developed numerous park master plans for Southaven, Mississippi. Greenbrook Park, an existing park located along Rocky Creek in Greenbrook Subdivision, was one such master plan. The outdated park had five ballfields, parking, concession and restroom buildings. Due to increased interest and demand for organized women's softball, Greenbrook Park was refurbished as a tournament softball complex. Through the master plan process eight ballfields of varying sizes, parking for six hundred eighty cars, two-story concessions/restroom facility and playgrounds were designed. The ballfields required tournament lighting, irrigation, subsurface drainage, and specialized infield soil. A segmental retaining wall system allowed for elevation changes between the fields. Part of the design required score keeper tables with hook-ups for scoreboards and a loud speaker system was installed. Detailing included the backstop fence and wall, the baseball bat fences and railing, site lighting, walkways, concrete scoring and colored stamped concrete to identify spectator areas.



# Latimer Lakes Park Complex

## Horn Lake, Mississippi



### PROJECT EXPERIENCE

There was a need in Horn Lake for a community park to meet the needs of its growing population. The City wanted to provide their children with a park that would meet these needs. From young children who need special areas of play to develop their newly acquired skills, to older children who want more challenging ways to test their abilities, the Horn Lake Community Park will provide a place of fun and play for all ages.

The park has areas for baseball, football, tennis and a skate park for fun on wheels. The largest portion of the park is used for baseball and will eventually have eight T-ball fields, five softball fields, and four baseball fields. There are two football fields as well as a smaller practice field. Five concession and restroom buildings are conveniently located throughout the park. A portion of the property, which contains a small picturesque pond, has been set aside for passive recreation. This natural area serves as a backdrop for the proposed children's playground.

The children's playground has areas of play for young children ages 2-5 and older children ages 5-12. It is ADA accessible and meets current safety requirements. It is a place where imaginations can soar and inspire cognitive interaction, as well as physical play.



# Dixon Robinson Park

## Arlington, Tennessee



FISHER ARNOLD  
ENGINEERING INTEGRATION

### PROJECT EXPERIENCE

A two acre neighborhood park that contains a playground, walking trails, picnic pavilion and an area set up for a neighborhood vegetable garden. Fisher Arnold conducted several public hearings within each community to gain public input into this plan. After a plan was accepted by the neighbors, Fisher Arnold developed construction plans and provided construction management during the implementation of this project.

# References



## LAND PLANNING REFERENCES

### **MR. WIXSON HUFFSTETLER**

#### **Director of Parks & Recreation**

City of Jonesboro  
3009 Dan Ave  
Jonesboro, Arkansas 72401  
(870) 933-4604  
whuffstetler@jonesboro.org

### **MR. WILL MCNEER**

#### **Director of Parks**

Olive Branch, MS  
9200 Pigeon Roost Rd.  
Olive Branch, MS 38654  
(662) 893-5219  
wmcneer@obms.us

### **MR. KEVIN CARTER**

#### **Town Planner**

Town of Arlington  
5854 Airline Rd  
Arlington, TN 38002  
(901) 867-3449  
ccarter@townofarlington.org

# PROPOSED WORK

## Project Approach



FISHER ARNOLD  
ENGINEERING INTEGRATION

### INTRODUCTION

In response to the request for qualification for preparation of construction plans for Preservation Park, Fisher Arnold's highly qualified team of professionals is pleased to submit our Statement of Qualifications. Fisher Arnold has expertise in the development of recreational projects, open spaces and greenways, and park facilities. This experience includes the full range of design services, from master planning through preparation of construction plans and specifications. Our team will be led by our Planning and Landscape Architecture department which will perform a majority of the work, but will draw on the various resources that our multi-disciplined firm has to offer. Our architects will provide assistance with space planning and conceptual designs for any proposed structures that maybe required during the design process. Additional resources from our engineering staff will provide support for technical issues such as creative solutions structural designs for the amphitheater and recommendations to minimize vehicular traffic impact to this area.

Our team's Planners, Landscape Architects, Architects, and Engineers will provide all necessary documents to prepare the Schematic Plans, develop detailed construction documents, and provide cost estimates for the project. If required, Fisher Arnold can also prepare construction administration during the construction phase of the project. Using our combined talents representing diverse experience, Fisher Arnold can provide the Town of Thompson's Station with the expertise needed to successfully complete this project.

### PROJECT TASKS

The following represents a work plan that identifies tasks for providing the Construction Plans for Preservation Park and developing standards for future expansion of this facility.



### TASK 1.00: PROJECT INITIATION

#### 1.01 Preservation Park Advisory Committee Formation

If key Town and community stakeholders are not already identified, Fisher Arnold recommends that the Town develop or appoint an Advisory Committee to provide overall guidance throughout the design and construction process. The committee should represent a cross-section of the community.

#### 1.02 Kickoff Meeting

Fisher Arnold will attend a project kickoff meeting with representatives from the Town and members of the Advisory Committee for the purpose of finalizing the scope of services, confirming the project budget, identifying staff assignments, establishing a project schedule, and reviewing significant elements which will be required to prepare the Construction Plans. The meeting will offer the opportunity to clarify each party's role in the project process, set forth procedures, and establish expectations. All key personnel involved in the project will be identified.

#### 1.03 Site Tour

Fisher Arnold will visit the site to develop a thorough site analysis, gaining further understanding of the existing conditions. The analysis will be conducted over a number of days and the Advisory Committee will be invited to attend an on-site summary meeting to discuss the Team's findings. A complete digital photographic survey will be provided and will be utilized as a reference throughout the project process.

#### 1.04 Data Collection

Fisher Arnold will obtain the following databases from the Town of Thompson's Station and other available sources.

- Utility plans as needed and obtainable
- Aerial photography
- Ownership Information (tax records)
- Historical information
- FEMA maps
- GIS information database
- Environmental assessments
- Topographic maps and survey prepared by FA
- Other relevant data

#### 1.05 Stakeholder Meetings/Interviews

Fisher Arnold will conduct meetings with Advisory Committee members, key stakeholders, and any groups

identified by the Town of Thompson's Station that have a stake in the development of the park.



## TASK 2.00: INVENTORY AND ANALYSIS

### 2.01 Utility Investigation

Fisher Arnold will evaluate the existing utilities in specific areas so that a determination can be made as to future requirements for Preservation Park.

### 2.02 Topographic Analysis

Fisher Arnold will review the existing on- and off-site topographic constraints or impacts to determine possible design constraints for the park. This analysis will aid in the determination of potential areas for placement of buildings, parking areas, or exhibition education areas.

### 2.03 Site Analysis

Fisher Arnold will utilize the information gathered during tasks 1.04, 2.01, and 2.02 to develop a thorough site analysis plan that identifies opportunities, constraints, goals, and objectives.

### 2.04 Schematic Design

Fisher Arnold will develop schematic designs that address the program requirements as identified by the Advisory Committee. These Schematic Plans will identify areas of interest, ingress/egress points to the park, parking improvements, entrance signage, entry feature, layout and design of a stone amphitheater, and potential building reuse and conversions. Other items for consideration in the development of the Schematic Plans is the relationship to the adjacent properties. This relationship should take into consideration of special events and activities that have an impact to existing neighborhoods. These schematic plans will be submitted for review and comment.

### 2.05 Probable Cost Statement.

In conjunction with the development of the Schematic Plans, a probable cost statement will be developed. This cost statement will identify the cost of products and construction installation of the amenities. The cost statement will help identify phasing options for the Master Plan and alternative cost-saving opportunities.

### 2.06 Preservation Park Advisory Committee Meeting

This meeting of the Advisory Committee will be conducted to review all data, solicit comments to the Schematic Plans,

and establish goals and objectives for the future progress of the development of the Master plan. Fisher Arnold will provide recommendations for approval and implementation by the Advisory Committee.



## TASK 3.00: CONSTRUCTION DOCUMENTS

### 3.01 Design Development Documents

Upon review and approval of the schematic plans, the Project Team will develop the construction design development documents. These drawings and specifications will form the base of information that will become the bidding documents. A further refined statement of probable cost will be provided and a presentation will be made to the Advisory Committee.

The construction design documents will include demolition plan, site layout plan, grading and drainage plan, erosion control (storm water pollution prevention) plan, utility plans, architectural plans and specifications, planting plans, irrigation plans, and details and specifications to construct the proposed improvements to the Town of Thompson's Station standards.

Fisher Arnold will work with the Town's engineering staff to ensure that the construction plans meet the highest design requirements, quality assurances, and cost effectiveness as set forth by other Town projects.

### 3.02 Construction Bid Documents

The final set of construction documents will be completed and the package prepared for bidding. The Project Team will submit the documents to the Advisory Committee and will issue the approved set of plans and specifications for contract bidding.

### 3.03 Bidding of the Project

After the construction documents are complete, Fisher Arnold will assist the Town in preparing the necessary documents for advertisement and bidding, and will provide recommendations for selection of a contractor.





**TASK 4.00: CONSTRUCTION ADMINISTRATION (if requested)**

**4.01 Construction Administration and Billing Assistance**

The Project Team will provide contract administration services for coordinating and documenting the bidding process. In addition, the Project Team will provide construction administration and billing services for the construction of improvements to Preservation Park. Our Project Team is experienced in all aspects of construction contract administration and can provide full professional assistance for overseeing the installation of the initial development phase for the project. Tasks associated with Construction Administration are conducting periodic on-site construction meetings to coordinate the intent of the design to the contractor and to monitor progress of the project installation, approving shop drawings and other submittals, assisting with the review and approval of pay requests, and final closeout and inspection of the project.

**GENERAL TIMETABLE**

Project Task	Estimated Time
TASK 1.00 - Project Initiation	1 Week
TASK 2.00 - Inventory and Analysis, Schematic Designs	6 Weeks
TASK 3.00 - Preparation of Construction Documents	12 Weeks
<b>TOTAL PROJECT DURATION</b>	<b>19 WEEKS FOR DESIGN</b>

This schedule may be further refined and modified through discussion with the Town and identification of key milestone dates which may affect project progress.

We are prohibited by State Law to submit anything related to fees or hourly rates but will be glad to provide them at time of selection or negotiation of contract.



PHOTOS SHOWN THROUGHOUT THIS DOCUMENT ARE ALL PREVIOUS FISHER ARNOLD PROJECTS