

# Collin County Parks and Open Space Project Funding Assistance Program Application

# PROJECT APPLICATION

Project Information:			
Legal Name of Entity:	Authorized Project Representative:		
City of Wylie	Brent Stowers		
Federal Tax Identification Number:	Telephone Number:		
756000719	972-516-6371		
Project Title:	Email Address:		
Wylie East Meadow and Community Park Splash Pads	brent.stowers@wylietexas.gov		
<ul> <li>The categories below are listed in order of the Board's priorities for funding consideration.</li> <li>Please check the one that describes your project.</li> <li>Land Acquisition for Parks and Open Space</li> <li>Regional Trail Connector or Trail Project</li> </ul>	Complete Mailing Address: 300 Country Club #100 Wylie, Texas 75098		
Facilities (Capital) Improvements for Parks and Open Space Brief Description of Project Including Parcel(s)	Address or Property ID:		
Adding splash pads to the east and west of Wylie to adopted 2020 Parks Recreation and Open Space M priority rankings. East Meadow Splash Pad, 1450 West Brown Street Community Park Splash Pad, 800 Thomas Street, V	aster Plan. Splash pads ranked number 2 on the high , Wylie, Texas 75098, Parcel ID# 2671800		
Funding and Timing Information:			
Amount of Funding Requested (Cannot be more than 50% of total project costs):	Projected Start Date of Project (Must be within 6 months of executed ILA)		
\$1,385,000	November 2023		
Total Project Costs:	Projected End Date of Project:		
\$2,770,742 June 1, 2024			
Previous Funding:			
Has the Collin County Parks Foundation Advisor elements/phases of this project? If so, when an No funding has been received for this project.	bry Board previously provided funding for any and what items were funded?		

Prepared By:	Title:
Brent Stowers	Assistant Parks and Recreation Director
Phone Number:	Date Prepared:
972-516-6371	7/5/2023
E-Mail Address:	
brent.stowers@wylietexas.gov	

# **PROJECT COSTS AND ELEMENTS**

Unit Cost

Quantity

U/M

Legal Name of Entity: City of Wylie

See attached spreadsheet

Description

ltem

No. 1

2

3

4

Project Title: Wylie East Meadow and Community Park Splash Pads

Total

Requested

Amount

Match Amount

5						1	
6		Γ	-	<u> </u>			[
7				<b></b>			
8			<b></b>				
9				-	<b></b>		
10							
	Project Total						

The items listed in "Requested Amount" should total the amount of funding being requested on page 1 application. The items listed in "Match Amount" should equal or exceed the total "Requested Amount".

The value of in-kind specialized services will be determined by Collin County based on the usual and

customary rates and values for services proposed. For in-kind, non-specialized services, Collin

https://independentsector.org/resource/value-of-volunteer-time/

County will use the calculations updated annually by Independent Sector, Inc. as a guideline to determine the value of volunteer time. This value is calculated from the average hourly earnings of

all non-agricultural workers as determined by the U.S. Bureau of Labor Statistics and is updated annually.

# AUTHORIZED SIGNATURE

# (Signatory must have contract signing authority):

By signing this document, I am certifying that the certifications, assurances, and deliveries included in this application have been reviewed, that to the best of my knowledge all certifications are true and correct and that all required deliverables are included in the application.

I understand that if awarded, applicants will be asked to enter into an Interlocal or Funding Agreement with Collin County that will outline provisions required for the project.

I certify that this application has no false statements and that I understands that signing this application with a false statement is a material breach of contract and shall void the submitted application and any resulting contracts.

I certify that I have carefully reviewed the Project Narrative and to the best of my knowledge, all activities are technically feasible and can be satisfactorily completed within the time frame proposed.

I certify that to the best of my knowledge, the proposed activities and the expenses outlined in the Project Costs and Estimates are reasonable and necessary to accomplish the project objectives, and the proposed expenses are consistent with the costs of comparable goods and services. I will adhere to financial administration and reimbursement procedures.

I assure that if funded, the Authorized Project Representative will comply with the requirements of providing updated action plan/project timeline/progress reports at the end of each quarter (March, June, Sept, Dec), will provide before, during and after photos, and promptly notify the Parks Foundation Advisory Board of any changes in plans.

I assure that if funded, the park or proposed improvements will be accessible to all Collin County residents.

I assure that if funded, I will comply with all applicable requirements of the Americans with Disabilities Act of 1990, 42 U.S.C. § 12101-12213.

Printed Name:	<u>Title:</u>
Brent Parker	City Manager
Phone Number:	E-Mail Address:
972-516-6000	brent.parker@wylietexas.gov
Signature:	Date:
BID	7/5/2023

# SECTION 4: PROJECT COSTS AND ELEMENTS

Name of Applicant: City of Wylie

Project Name:
Wylie East Meadow
w Trail and
Community
Park Splash Pads

\$1,385,742	\$1,385,000	\$2,770,742	Project Total		
	\$75,000	\$75,000	Slab and Surfacing	Wylie Community Park Splash Pad	24
	\$250,000	\$250,000	Pumps and Filtration	Wylie Community Park Splash Pad	23
	\$350,000	\$350,000	Splash Pad Equipment/Installation	Wylie Community Park Splash Pad	21
	\$20,000	\$20,000	Seat Walls	Wylie Community Park Splash Pad	20
\$50,000		\$50,000	Fabric Shade Structure	Wylie Community Park Splash Pad	19
\$65,000		\$65,000	Vehicle Drop Off	Wylie Community Park Splash Pad	17
\$32,500	\$32,500	\$65,000	Concrete Paving (sidewalk/trail)	Wylie Community Park Splash Pad	16
\$110,000		\$110,000	Earthwork/Demolition	Wylie Community Park Splash Pad	15
\$100,371		\$100,371	Project Design	Wylie Community Park Splash Pad	14
	\$75,000	\$75,000	Slab and Surfacing	Wylie East Meadow Trail Splash Pad	12
	\$150,000	\$150,000	Pumps and Filtration	Wylie East Meadow Trail Splash Pad	11
	\$350,000	\$350,000	Splash Pad Equipment/Installation	Wylie East Meadow Trail Splash Pad	10
\$275,000		\$275,000	Restroom Building	Wylie East Meadow Trail Splash Pad	œ
\$390,000		\$390,000	Parking Lot	Wylie East Meadow Trail Splash Pad	7
	\$15,000	\$15,000	Seat Walls	Wylie East Meadow Trail Splash Pad	6
\$42,500	\$42,500	\$85,000	Group Pavilion	Wylie East Meadow Trail Splash Pad	თ
\$20,000		\$20,000	Gateway Structure	Wylie East Meadow Trail Splash Pad	4
\$25,000	\$25,000	\$50,000	Concrete Paving (sidewalk/trail)	Wylie East Meadow Trail Splash Pad	ω
\$175,000		\$175,000	Earthwork/Demolition	Wylie East Meadow Trail Splash Pad	2
\$100,371		\$100,371	Project Design	Wylie East Meadow Trail Splash Pad	-
City's Match	Requested Amount City's Match	Total	Description	Location	Item No

# Section 2

# Resolution

(Emailing attached signed Resolution upon approval after the July 11, 2023 Council Meeting)

## Section 3

## **Project Narrative**

Wylie East Meadow and Community Park Splash Pads

# **Project Description:**

The City of Wylie seeks funding in the amount of \$1,385,000 for construction and installation of two splash pads to address needs in two different areas of Wylie, Texas. The East Meadow Splash Pad will be located at 1450 West Brown Street, Wylie, Texas next to the Municipal Complex Trail - East Meadow Trail that was installed in 2017. The Community Splash Pad will be located in Community Park at 800 Thomas Street, Wylie, Texas next to the Community Trail.

Currently there are no public aquatic facilities or ways for residents to stay cool locally during the Summer months outside in the Texas heat. Due to the high expressed interest in splash pads by residents, the City is planning on addressing two areas of Wylie to reach a greater amount of the community. The locations were chosen based on proximity to family neighborhoods that allow for walking or biking to each location and that encourage further use of the surrounding park amenities such as trails and multi-use fields.

## **Objectives and Need for Project:**

The City of Wylie has a population of 62,434 and has been one of the fastest growing communities in the state of Texas. The City's population has increased nearly 313% since 2000. As the City and surrounding areas continue to experience this high rate of development, high levels of demand have been placed on the City to provide recreational opportunities.

In 2018 the City began an update of its Parks, Recreation, and Open Space Master Plan. The plan was adopted in 2020 by the City Council and it identified areas of improvement based on citizens, elected officials, consultant, and staff input.

# Purpose of the Master Plan

The purpose of this Master Plan is to focus on identifying and preparing for implementation of the City's parks and recreational needs for the next five-year to ten-year period. It addresses the entire City limits including existing, proposed, and future parks & recreational opportunities. The planning team interacted with a diverse Steering Committee, as well as various City staff, community leaders, and citizen groups during the planning process.

In preparing this plan, some of the key objectives for the future direction of the Wylie park system include the following:

- Provide high-quality parks and recreation resources that offer a balanced variety of year-round recreational needs of the Wylie community;
- Determine a practical means of maintaining and upgrading existing parks and facilities to prescribed stand and purpose;
- Improve the overall appearance and usability of park and recreation resources;
- Acquire park land and develop outdoor recreational facilities;
- Encourage cooperation and develop partnerships with the school district, governmental agencies, area corporations, and community organizations to assist with funding, development and maintenance of park and recreational facilities
- Obtain adoption of the Master Plan by City Council in order to provide direction to City officials, City staff, and residents for implementing the Master Plan

The Action Plan identified park amenities that are needed, see below:

PARKS, RECREATION & OPEN SPACE MASTER PLAN

# **Wylie Priority Rankings**

Rank	Action Plan	High	Moderate	Low
1	Hike/bike/walk trails that are connected throughout the city	+	1.249770	14 A.
2	Sprayground	٠		
3	Expand amenifies at Lavon Lake (fishing, picnicking, swim beach)	٠		1.
4	Hike/bike/walk nature trails along the lake/dam	•		
5	Aquatic Center (indoor – leisure area and lap lanes)	•		Part Sec.
6	Aquatic Center (outdoor – leisure area and lap lanes)	٠		
7	Special events in parks	•	1.1.1	1.00
8	Additional lighting in parks	•		
9	Multipurpose sports fields (football, soccer, baseball, softball)	•		iga M
10	Additional practice fields (football, soccer, baseball, softball)	•		

The Master Plan identified Sprayground as the #2 priority for development. The proposed East Meadow and Community Park Splash Pad project would support this identified priority.

# Funding Mechanism:

Funding for the construction of the improvements is proposed to be a joint effort between the City of Wylie and Collin County. The City approved funding to pay for the architectural plans needed to design each of the two splash pads, which was completed in late 2022.

For the actual construction, The City intends to utilize funds from the Parks and Recreation 4B Fund Balance and General Fund. Sufficient funding is available in these funds to meet the match amount.

Collin County Project Assistance Program - Wylie East Meadow and Community Park Splash Pads 2023

The City anticipates using any funding received as a result of this request for the following purposes:

- Wylie East Meadow Splash Pad
  - Concrete Paving (sidewalk/trail)
  - Group Pavilion
  - Splash Pad Seat Walls
  - Splash Pad Equipment and Installation
  - Pumps and Filtration
  - Splash Pad Slab and Surfacing
- Community Park Splash Pad
  - Concrete Paving (sidewalk/trail)
  - Splash Pad Seat Walls
  - Splash Pad Equipment and Installation
  - Pumps and Filtration
  - Splash Pad Slab and Surfacing

The City's goal is to improve this site so that it will address the community needs expressed throughout earlier planning stages. Usage of the facilities will be available to all Collin County residents.

Rising construction costs make it difficult to complete this project as designed in full. With help from the Collin County Project Funding Assistance Program the community will have two completed, no phasing, splash pads available as soon as summer 2024.

We respectfully request that the Collin County Parks Foundation Board agree to provide a match of the amount of \$1,385,000 to assist with the construction and proposed improvements.

## **Project Schedule:**

The City has completed design and engineering for this project with the assistance of the engineering/architectural firm Dunaway & Associates. If the City receives notification of the award in October 2023, the City will be ready to move forward with the purchase and installation of the splash pads. The City anticipates completing a contract with the vendors and ordering supplies in Fall 2023 and beginning installation in the Spring 2024. Anticipated completion of the project will be the Summer of 2024.

The site improvements will generally follow the sequence below:

\*Wylie East Meadow Splash Pad only

- 1. Site work including grading and demolition
- 2. Installation of utilities
- 3. \*Installation of parking lot
- 4. \*Installation of restroom facility
- 5. Installation of splash pad pumps and filtration systems

- 6. Installation group pavilion and site amenities (trash receptacles and benches)
- 7. Installation of irrigation and landscaping completed by City of Wylie Parks and Recreation Staff

The City proposes to have work performed by multiple reputable contractors with a proven ability to perform similar work on projects of similar scale. City personnel and representatives with Dunaway & Associates will perform daily site inspections and coordinate with the contractors to ensure that all work is being performed as specified.

## Implementation and Maintenance:

"The parks and open space system should reflect the coordinated planning and conceptualization of the park and open space system at a countywide scale, with implementation at the local community scale." *Collin County Parks and Open Space Strategic Plan (Section 4.1.4)* 

Personnel in the Wylie Parks and Recreation Department have a successful track record in land acquisition, construction, operation, and maintenance of municipal park facilities since the division was established in the mid 1980s. Three of the present managerial staff have undergone Certified Pool Operator (CPO) training and certification in preparation for the addition of maintaining splash pads to regular ongoing operations.

The City's personnel are experienced and effective in the management of citizen tax dollars to achieve project goals, comply with all accounting and reporting requirements and to deliver a finished product which is on budget. City of Wylie Parks and Recreation Assistant Director is acting as the General Contractor for this project in an effort to reduce the cost of the overall project by as much as 20%.

After construction is completed, maintenance crews (under general supervision of the Parks Supervisors) will perform routine inspections of the facilities. Routine performance of maintenance duties include, but are not limited to: monitoring chemical levels, maintenance and repairs to equipment, basic litter control, winterization at the close of season, and pre-season maintenance prep.

Annual operating and maintenance costs will be funded in all future City of Wylie Parks and Recreation budgets to preserve the investment so that citizens of Collin County will have a first-class facility that meets their outdoor recreation needs.

# Section 4

Location Maps, Site Plans, Project Sketches, etc (See Attached)



# East Meadow Sprayground

# Key Features:

- Sprayground
  - Signature Feature
  - Bubbler Sprays
- Stamped Concrete
- Seat Walls / Stone Block Seating
- Group Shelter
- Arrival Plaza
- Gateway
- Restroom & Filtration Building
- Drop Off
- Connection to Existing Trails



# Community Park

# Key Features:

- Sprayground
  - Signature Feature
  - Bubbler Sprays
- Stamped Concrete
- Seat Walls
- Shade Fabric
- Arrival Plaza
- Mechanical Enclosure
- Drop Off
- Connection to Existing Trails



### **East Meadow Location**



# **Community Park Location**



# Section 5 Letter of Commitment (See Attached)

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Our Mission... ...to be responsible stewards of the public trust, to strive for excellence in public service and to enhance the quality of life for all.

July 5, 2023

Collin County Special Projects 4690 Community Avenue, Suite 200 McKinney, Texas 75071

Re: City of Wylie's Grant Application for Wylie East Meadow and Community Park Splash Pads

Dear Collin County Park Foundation Advisory Board,

On behalf of the City of Wylie, I am writing to you to request the Park Foundation Advisory Board's consideration of funding assistance toward the Wylie East Meadow and Community Park Splash Pad project. The City of Wylie is committed to provide the funds needed to match the awarded funds from Collin County Parks & Open Space Project Funding Assistance Program for our request.

The City of Wylie conducted a needs assessment as part of the 2020 Parks, Recreation, and Open Space Master Plan. Splash pads are a top priority to the citizens of Wylie and the City has committed to bring two splash pad destinations to the community. Due to the rising costs of construction your funding assistance will contribute to the completion of these projects as designed in full. We understand the need to provide optimal recreation amenities, enhance the quality of life, and spark connection for Wylie citizens and residents of Collin County.

Thank you for your consideration. Please do not hesitate to contact me or the Assistant Parks and Recreation Director, Brent Stowers.

Sincerely,

Bt fl

Brent Parker, City Manager