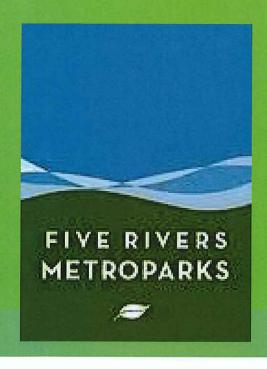
2016 Clean Ohio Trail Fund Grant Application

DEER MEADOW POSSUM CREEK CONNECTOR

JOINT APPLICATION: FIVE RIVERS METROPARKS &
THE CITY OF MORAINE





Form #1 General Project Information

Check box to indicate whether your application is for the Recreational Trails Program (RTP) or the Clean Ohio Trails Fund (COTF). Check both boxes if submitting your project for consideration under both RTP and COTF.		
	Recreational Trails Program	X Clean Ohio Trails Fund
1.	Classification of Project Applicant (Check One)	
	Federal Government	State Government
	□ U.S. Forest Service	ODNR
	□ National Park Service	□ Division of Parks and Recreation
	☐ U.S. Army Corps of Engineers	□ Division of Forestry
	□ U.S. Fish & Wildlife Service	☐ Division of Natural Areas & Preserves
	□ Other (specify)	☐ Division of Wildlife
	·	☐ Ohio Historical Society
		□ Other (specify)
Loc	cal Governments	Organizations
	X City, Village	□ Not-for-Profit (501-C3)
	□ County	□ Other (specify)
	□ Township	
	X Park District	
	□ Conservancy District	

□ Other (specify)

2.	City of Moraine Parks and Recreation & Five Rivers MetroParks				
	Name of Agency/Organization				
3.	4200 Dryden Rd., Moraine, OH 45439	439 2581 S Patterson Blvd, Dayton, OH 45409			
	Address City State Zip Code				
4.	Julie Hoffman, Moraine Parks and Recreation	Director	937-535-1061		
	Agency/Organization Contact Person	Title	Phone Number		
5.	31-6005613	jhoffman@morai	neoh.org 937-535-1305		
	Federal Tax ID Number	e-mail address	Fax Number		
6.	(a) Name of Trail	Deer Meadow F	Possum Creek Connector		
	b) Length of Trail Project				
	<i>z)</i>	*			
7.	(a) Public Land \square	ivate Land □	Combination Public/Private X		
	(b) Name of Landowner(s)				
	City of Moraine, Amer Market Inc., & Five Rivers MetroParks				
	0.0, 0.1 11.02.0	· · · · · · · · · · · · · · · · · · ·			
8.	Location of Project (If located in more than on please list all.)	e county, township,	legislative/congressional district, etc.,		
	N. dayana Garata		Moraine		
	Montgomery County				
	County	Township	City or Village		
	District 42	Senate District 6	10 th Congressional District		
	Ohio House District	Ohio Senate District	U.S. Congressional District		

☐ Motorized Use	□ Combination of Moto	or-Nonmotorized
X Nonmotorized Use	☐ Combination of Moto	orized Uses
□ Combination of Nonmotorized Uses		
0. Type of Use (Check all that apply)		
X Bicycling	☐ Snowmobiling	
☐ Mountain Biking	☐ Aquatic or Water Act	ivity
☐ Cross Country Skiing	□ Motorcycling	
X Hiking/Jogging/Fitness/Nature Trail Activities	☐ Four-Wheel Driving	
☐ Horseback Riding	☐ All Terrain Off-Road \	/ehicles
X In-line Skating	X Wheelchair use	
X Walking		
ccomplished.)	Quantita	
	Quantity	Unit of
	Quantity	Unit of Measure
Maintenance/Grooming of trails (Work that is done on a routine basis)	A. 0.000	Measure
(Work that is done on a routine basis)	. ,	Measure
(Work that is done on a routine basis) Restoration of areas damage by usage	A. 0.000	Measure
(Work that is done on a routine basis) Restoration of areas damage by usage Development of trail-side and trail-head facilities	A. 0.000 B. 0.000	Measure
Restoration of areas damage by usage Development of trail-side and trail-head	A. 0.000 B. 0.000 C. 0.000	Measure

F	Equipment	F
G	_Engineering/Planning	G

12. Description of Project

In the space below, provide a brief summary description of your project.

Additional project detail will be requested later in the application.

The Deer Meadow/Possum Creek Connect will complete a trail and grant access to Possum Creek Five Rivers MetroPark for walkers, joggers and cyclist. This partnership between Five Rivers MetroParks and the City of Moraine will allow for construction of .85 miles of trail. This trail will be paved, 10 feet in width, crossing farm and park lands. The new trail will connect the two parks and connect to the Miami Bike Way; granting access to bikers/walker from across the region. With the exclusion of 500 feet, all property to be used in construction of the trail is owned by either Five Rivers MetroParks or the City of Moraine. An easement will be used for the 500 feet of connection needed to complete the trail.

13. Project Termini: Please describe the locations of all termini for the trail project for which you are seeking grant assistance. (For example: The Trail project's two proposed termini are Fifth & Main Streets and the County Park parking lot)

The trails termi will be the Possum Creek MetroPark Parking area and the Deer Meadow Park Walking Path. Please see photos below.

Photo #1 Start Point of Trail Project at Deer Meadow Park/ Beginning at end of Exciting Path



Photo #2 End Point of Trail Project at Possum Creek Park / Parking and Paved Sidewalk Areas



X	Yes	□ No		
		ovide the names of trails and in form #3 of this applica	and explain relationship. Pleas ation.	e reflect this information
	This project will link to the Great Miami River Trail, please see map #4.			
15. Te	otal Project	Costs\$621,270	0.00	
C	OTF Assista	nnce requested (maximum 75	% of total project costs)	\$465,952.50
S	ource of yo	ur matching funds:		
C	ity of Mora	ine Capital Budget/Five Ri	vers MetroPark Capital Budget	
C	ash Match:	\$152,317.50	In-kind:	\$3000.00

14. Does this project link to, or is it an integral part of any other trail(s)? (Check One)

Project Cost Summary

1. Funds received from the Clean Ohio Trail fund would be utilized for project engineering, material for and construction of the trail, trail signage and trail crossings. As per the grant requirements and attached Form VII, all project engineering would be completed within the projects time period. Please see chart below for a breakdown of how funds will be utilized.

	Requested Grant Amount	Sponsor	's Match	Total Project Cost
Eligible Costs	(up to 75% of total)	Hard Cash	In-Kind	
Acquisition (must occur within two years of grant application with prior ODNR approval)	\$7,687.50	\$2,562.50		\$10,250.00
Design and Engineering (must occur within two years of grant contract or award with prior ODNR approval)	\$64,263.75	\$21,421.25		\$85,685.00
Labor	(included in contracts)	(included in contracts)	(included in contracts)	(included in contracts)
Special Service Contracts	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00
Rental of Equipment Contracts	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00
Construction Contracts	\$370,017.50			\$ 463,035.00
Purchase of Materials Other	0.00		\$3,000.00	\$ 62,300.00
COLUMN TOTALS	\$465,952.50	\$152,317.50	\$3000.00	\$621,270

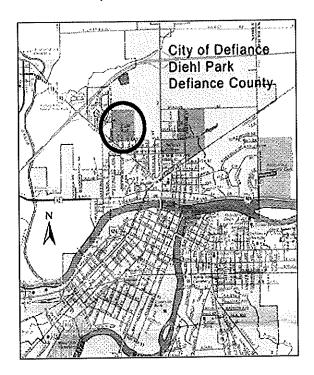
Form 3 Project Maps

Map # 1

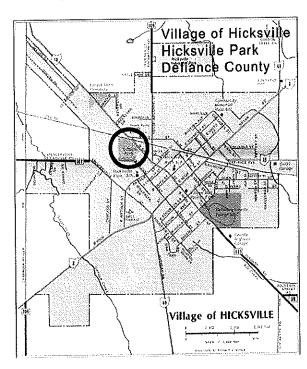
Directions to Project Site

Please submit a highway, street, county, or other map that will clearly locate your project in relation to nearby streets, highways, towns, and other important landmarks. Be sure to indicate north on the

Example: Vicinity Map (City)



Example: Vicinity Map (Village)



Directions to project site: Please provide directions to a logical project entry point from a numbered interstate exit or municipality that is shown on the <u>State of Ohio Transportation Map.</u> Please indicate the project start and ending point.

Beginning at South Bound 75, exiting the Highway at Exit 50, Moraine, OH

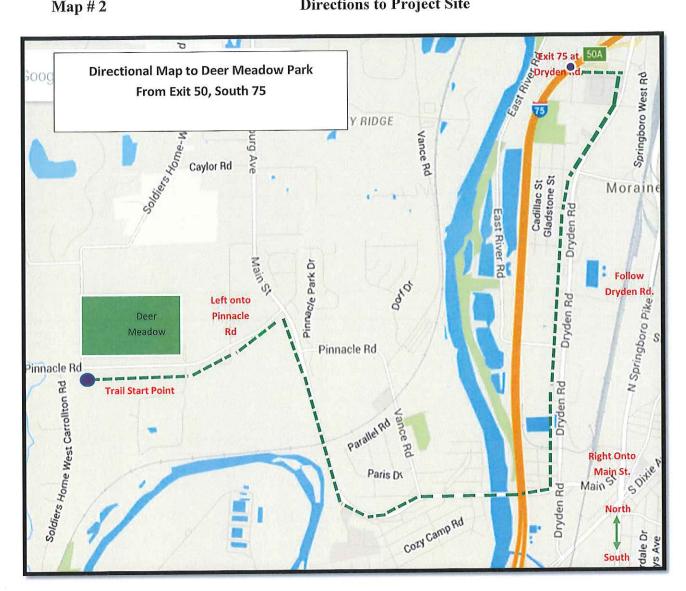
Head southwest on Dryden Rd toward Northlawn Ave 1.4 mi

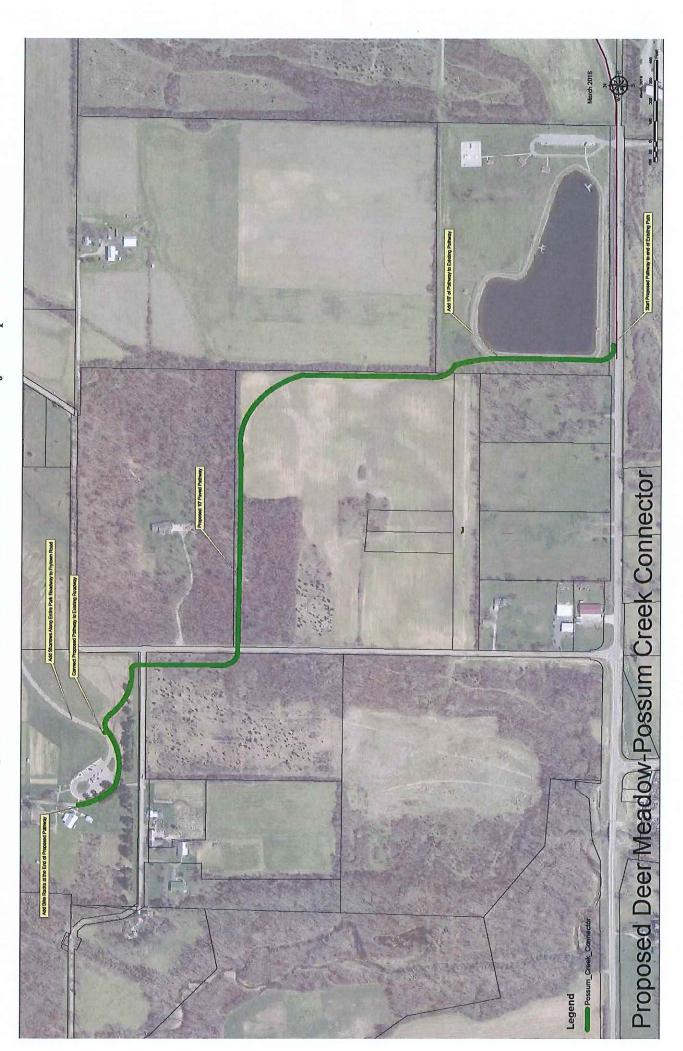
Turn right onto Main St 1.9 mi

Turn left onto Pinnacle Rd .06 mi

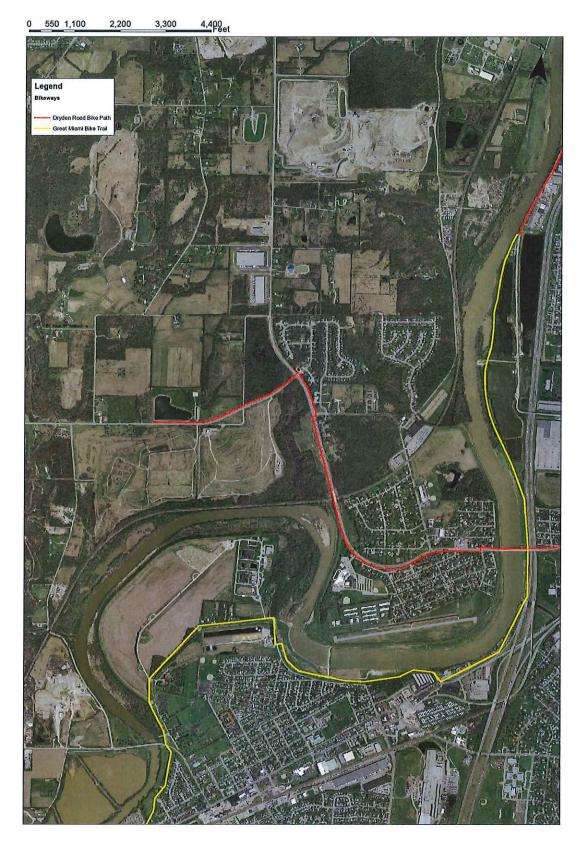
Deer Meadow Park and the starting point for the trail will be on the Right

Directions to Project Site





Map # 4 Deer Meadow Possum Creek Connector – Access from Great Miami River Trail



Form 4 Clean Ohio Trails Fund Project Selection Criteria Questions

1. Justification of Need/Solving a Trails Problem

The Deer Meadow/Possum Creek Connector's major function will be the granting of access. This connector will grant access to Deer Meadow Park users to the features of Possum Creek MetroPark. It will grant access to the residents of Moraine to amenities of Possum Creek MetroPark via bicycle or foot. The connector will grant access to users of the Great Miami River Trail to two beautiful parks with features not accessible from other locations along the trail. This connector will grant addition access to be users to a beautiful, peaceful rural setting. This connector will grant Park



Photo #3 Deer Meadow Lake, Fishing Pier and Walking Path

users access to an addition .85 mile of multiuse trails that can be used to help meet their fitness needs. This trail opens access to users from all over the Greater Miami Valley to all the services of two strong and awarded Parks Districts.

Currently, the paved Main Street Bike Trail that leads to Deer Meadow Park runs up Main Street in Moraine, follows Pinnacle Road and to allow users to enter Deer Meadow Park. Unfortunately, the trail ends

there (See Map # 10). Possum Creek MetroPark is located less than a mile from the entrance of Deer Meadow. The parks are separated by farm land: two privately owned properties, and farm land owned by the City of Moraine. In its current state, the recreational user cannot access the both parks without driving in their car.

Deer Meadow Park is over 20 acres; it features a skate park, fishing lake, shelter houses, open fields, and a disk golf course. Possum Creek MetroPark is over 555 acers and features a working farm, education programs, permanent restroom facilities, community gardens, hiking and equestrian trails, and camping. Both parks have features that the recreational users would seek out. Granting park users access to both parks sets up a sharing of support facility resources, park features, and programing between the parks never available before. Each park has unique features which complement each other. With the addition of the Deer Meadow Park



Connector, the park users will no longer need to access the amenities of the other park via car; currently Possum Creek MetroPark is only accessible by car. They will be able to access the other park via the .85 mile connector.



Photo # 5 Deer Meadow Park Playground

Part of the beauty of this project is the setting. The City of Moraine small is a first tier suburb to the City of Dayton with 6,307 residents; it is often thought of as primarily industrial, but this is truly not the case. Although Moraine is close to the downtown Dayton area, it offers many agricultural and rural spaces. This project takes place in one of these great spaces. This trail will pull recreational users into green grassy park land, then into rolling farm land, and finally into a working farm and MetroPark. This project will give trail users access to a rural trail experience while close to an urban setting.

The Deer Meadow Possum Creek Connector will promote fitness and wellness in the City of Moraine and the Greater Dayton Community by giving trail users safe access. Cyclists now utilizing the trail in the City of Moraine must ride in the road. Moraine Parks and Recreation sponsors annual events where cyclists are encouraged to utilize the current Main Street Bike Trail, but once they reach the park they must ride into Pinnacle Road. Moraine residents have often complained they do not feel safe riding on the road; these fitness events are poorly attended because of the route. Granting the recreational cyclist access to a safe off road trail will promote more of the novice biker to pick it up.

The Great Miami River Trail extends from Piqua to Hamilton and crosses through the City of Moraine. Annually, this trail has over 150,000 users. With the addition of the Deer Meadow Possum Creek Connector, these users will now have access to both Possum Creek and Deer Meadow Park via the City of Moraine's Main Street Bridge. Additionally, Miami Valley Regional Planning Commission has plans to connect Possum Creek MetroPark north to the Wolf Creek Trail creating a western urban loop. Motorized transportation will no longer be needed to access to both



Photo #6 Deer Meadow Shelter Houses and Skatepark

parks, for trail users from the Great Miami River Trail and the Wolf Creek Trail. With such exciting amenities like the historic of farm of Possum Creek, the ample camping available, Deer Meadows skate park and disk golf course, granting Great Miami River Trail users access to the to these features will make this a prime destination along the trail.

Five Rivers MetroParks recently completed its 10 year comprehensive plan and a county wide statistically valid survey. The residents of the county indicated that 74% of the county residents need access to nature and hiking trails



Photo #7

Possum Creek Farm

and 61% need access to paved trails. These two categories are also considered the top two most important recreation facilities to Montgomery County residents, nearly double that of the next most important amenity.

Photo #8 Deer Meadow Field and Educational Programing



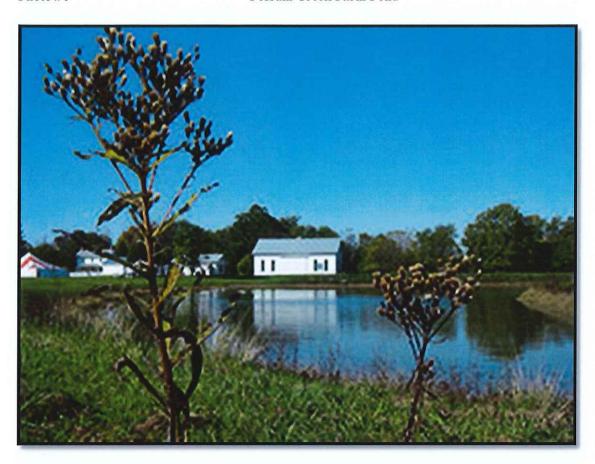


Photo # 10

Possum Creek Lake



2. Plan Priorities

The proposed connector serves the goals of the Miami Valley Regional Planning Commission's 2015 Bike Plan Update and Long Range Transportation Plan. The plans emphasize the creation of additional connections between trails networks and parks, and this proposed connector does both. By connecting to Possum Creek MetroPark, this connector enhances proposed improvements in the Bike Plan Update (Connectors AA1 and AA2, page 71-72), increasing their effectiveness at meeting program goals. The connector also has the added benefit of connecting Jefferson Township to Moraine and, by extension, to destinations in Dayton, West Carrollton, Kettering, and to the larger trails network itself.

The 2015 Bike Plan Update may be found online at http://www.mvrpc.org/transportation/bikeways-pedestrians/mvrpc-bikeways-plan.

Please also see attached letter of support from Miami Valley Regional Planning Commission.



t: 937,223.6323 f: 937,223.9750 TTY/TDD: 800.750.0750

www.mvrpc.org

10 North Ludlow St., Suite 700 Dayton, Ohio 45402-1855

March 22, 2016

D'Juan S.M. Hammonds, MPA Ohio Department of Natural Resources Office of Real Estate 2045 Morse Road, Bldg E-2 Columbus, Ohio 43229-6693

RE: Clean Ohio Trails Fund grant application: Deer Meadow to Possum Creek Connector, City of Moraine, Montgomery County, Ohio

Dear Mr. Hammonds:

MVRPC staff has reviewed the project description and maps provided by the City of Moraine for the Deer Meadow to Possum Creek Connector project with respect to our 2015 Bike Plan Update and our Long Range Transportation Plan.

The subject project will provide a safe, low-stress connection between the residential areas of the City of Moraine and the Great Miami River Trail to Possum Creek MetroPark, a significant regional park in Montgomery County. MVRPC's recently approved Bike Plan Update lists goals for future development of the bicycling network in the Miami Valley, including providing low-stress connections between population centers and the trails network and parks. This project accomplishes this active transportation connection for the City of Moraine and Jefferson Township, two of the target communities in the Communities Preventing Chronic Disease project led by Public Health Dayton-Montgomery County. This project is fully consistent with the Bike Plan Update and the Long Range Transportation Plan.

Please do not hesitate to contact Matt Lindsay, Manager of Environmental Planning, with any questions about this project review, or MVRPC's alternative transportation planning program.

Sincerely,

Brian O. Martin, AICP

Executive Director

Copy: Julie Hoffman, City of Moraine

mas O. Martin

3. Local Public Participation in Formulating the Proposal

Five Rivers MetroParks newly adopted comprehensive plan outlines as it top priority to improve trails and connections throughout the district. This includes providing alternative methods of access to all parks including connections to the regional bike trail system, other parks and neighborhoods. This connector provides the only non-vehicular access to Possum Creek MetroPark due the surrounding rural roads that are not safe for pedestrian or bicycle use.

The sheer proximity of Deer Meadow Park and Possum Creek Park have made this connector a subject of multiple informal discussions with City of Moraine Residents and Park users for years. This project has formally and publicly been discussed at a City of Moraine Parks and Recreation Board meeting, a City of Moraine Committee of the Whole meeting, and a City of Moraine Council meeting. All agendas are available below in . All bodies were in support of the project.

With the adoption of the Comprehensive Master Plan, the board has already voted to support these improvements. The Five Rivers MetroParks board will formally adopt a resolution for this project at its April 2016 meeting.



Committee of the Whole

6:10 PM March 10, 2016

Jeanette Marcus, Chair

Council Members:

Randy Daugherty	Vice Chair
Elaine Allison	
Ora Allen	At-Large
Jim McGuire	At-Large
Teri Murphy	Ward 2
Shirley Whitt	

David Hicks, City Manager Diane Werbrich, Clerk of Council Robert Portune, Law Director

Moraine Municipal Building • 4200 Dryden Road, Moraine, OH 45439

L COW Meeting Call to Order

- A. Roll Call
- B. Approval of Minutes
 - February 11, 2016, COW

II. Topics of Discussion from the Following

- A. Finance Director
- B. City Manager
- C. Mayor
- D. Law Director
- E. Clerk of Council

III. Business

(Anyone wishing to raise a question about a piece of legislation may do so, including individuals attending the council meeting as observers. The title of the legislation must be read prior to any discussion however, the question must be posed prior to the vote.)

- 1. Dump Truck and Accessories (Campbell)
- 2. Liquor License Transfer (Werbrich)
- 3. Donation to the Police Division by Brightwood College (Richardson)
- 4. July 4th Fireworks (Hoffman)
- 5. Deer Meadow Park Trail (Hoffman)
- 6. CRHC/TIRC Annual Report (Davis)
- 7. WCR Inc. Forgiveness Loan (Davis)

IV. Persons Appearing Before Council

- V. Staff and Council Reports
- VI. Executive Session
- VII. Adjournment

Minutes of Committee of the Whole

Held March 10, 2016

COW Meeting Call to Order at 6:23 PM

Council members present were:

Jeanette Marcus Randy Daugherty Elaine Allison Jim McGuire

Teri Murphy

Chair Vice Chair Mayor At-Large Ward 2

Council members absent were:

Ora Allen At-Large Shirley Whitt Ward 3

Staff Members Present: Acting City Manager Craig Richardson, Street Superintendent Bryan Campbell, Parks and Recreation Director Julie Hoffman, Economic Development Director Mike Davis, Finance Director Richard Sexton, Law Director Buzz Portune, Audio/Visual Technician Aaron Vietor, Clerk of Council Diane Werbrich

Mrs. Murphy moved to excuse Mrs. Whitt and Ms. Allen from the meeting.

RESULT:

PASSED [UNANIMOUS]

MOVER:

Teri Murphy, Ward 2

AYES:

Marcus, Daugherty, Allison, McGuire, Murphy

EXCUSED:

Allen, Whitt

Approval of Minutes

Mrs. Murphy moved to approve the February 11, 2016, COW minutes as submitted.

RESULT:

ACCEPTED [UNANIMOUS]

MOVER:

Teri Murphy, Ward 2

AYES:

Marcus, Daugherty, Allison, McGuire, Murphy

EXCUSED:

Allen, Whitt

Topics of Discussion from the Following

Finance Director

Mr. Sexton announced the 2015 audit is going well.

City Manager - No report.

Mayor - No report.

Law Director

Mr. Portune requested an Executive Session for matters pertaining to pending litigation at the end of the meeting with no business to follow.

Mayor Allison moved to recess into Executive Session for matters pertaining to pending litigation at the end of this meeting and with no business to follow.

Minutes of Committee of the Whole

Held March 10, 2016

Mr. McGuire moved to have proper legislation prepared to allow the City Manager to enter into a contract with Pyrotecnico for the July 4, 2016, fireworks display.

RESULT: PASSED [UNANIMOUS]

MOVER: Jim McGuire, At-Large

AYES: Marcus, Daugherty, Allison, McGuire, Murphy

EXCUSED: Allen, Whitt

5. Deer Meadow Park Trail

Mr. Hammes announced Clean Ohio has funding available for various park projects. He stated Metro Parks approached the City with the possibility of linking Deer Meadow Park bike path to Possum Creek Metro Park. Mr. Hammes noted he and Mrs. Hoffman have been working with the land owners in the area and Metro Parks to determine the precise route of the new bike trail. He stated they are reviewing options for the pathway that take into consideration the cost and ease of access. Mr. Hammes added the grant application is due April 1, 2016, which is why details of this project are not finalized.

Mr. Hammes requested legislation be prepared to allow the City Manager to make the grant application for this project. He noted the grant is a 25% match which will be shared with Metro Parks. Mayor Allison asked if the 25% match will be split with Metro Parks. Mr. Hammes replied the 25% match will be split with Metro Parks and in-kind services may be considered.

Mrs. Hoffman apologized for the vagueness of this request and stated that this is a large scale grant and the deadline is fast approaching. She added Council will review this proposal several times before it is finalized. Mr. McGuire asked if the project will be completed in-house between the City and Metro Parks. Mrs. Hoffman stated the pathway will be paved and approximately ten (10) feet wide and will be contracted. Mr. McGuire then asked if there is a downside to this project. Mrs. Hoffman stated the only downside to this proposal is the challenge of determining the best route for the least amount of money. She noted once the logistical portion of this project is complete, she feels the new pathway will be a wonderful addition to the City.

Mayor Allison asked if Metro Parks is planning to build a bike trail in its park since none currently exist. Mrs. Hoffman responded the pathway will initially connect to the Metro Park driveway and added they are planning to expand their pathway.

Mayor Allison asked if the dollar amount and pathway route will be known before the next meeting. Mr. Hammes replied the path route is essential to this project and will determine the price. Mr. McGuire asked if the City can deny the grant if the cost of the project is too high. Mr. Hammes stated the City has the right to deny the grant and project if they feel if the project is too expensive.

Mrs. Murphy moved to have proper legislation prepared to allow the City Manager to make the grant application for the proposed bike path from Deer Meadow Park to Possum Creek Metro Park.

RESULT: PASSED [UNANIMOUS]

MOVER: Teri Murphy, Ward 2

AYES: Marcus, Daugherty, Allison, McGuire, Murphy

EXCUSED: Allen, Whitt

6. CRHC/TIRC Annual Report (Davis)

Mr. Davis stated this is a housekeeping item. He announced the County Auditor has scheduled the TIRC meeting for March 22, 2016. Mr. Davis noted all of the paperwork has to be filed with the State by March 31, 2016. Mr. Davis stated the reports will be completed prior to the next Council meeting and requested legislation be prepared accepting the TIRC and CRHC Annual Reports.



BOARD OF PARKS AND RECREATION http://www.ci.moraine.oh.us/

~Agenda~

Diane Werbrich Clerk of Council 973-535-1005

Tuesday, March 15, 2016

6:00 PM

Payne Recreation Center

- L Call To Order
- II. Approval of Minutes
 - 1. February 16, 2016, P&RB
- III. Business
 - 1. Deer Meadow Park Trail
 - 2. Update on Easter Events
 - 3. Review of Phase II PRC Flooring Plan
- IV. Adjournment



Board of Parks and Recreation

~Minutes~

http://www.ci.moraine.oh.us/

Diane Werbrich Clerk of Council 973-535-1005

Tuesday, March 15, 2016

Payne Recreation Center

Call To Order at 6:00 PM

Board members present were:

Patricia Bond Sharon Duff Jeanie Gay Vice Chair

Board members absent were:

Sylvia Harlow Shannon Murphy Chair

Staff in attendance:

Julie Hoffman, Parks and Recreation Director

Pam Cansler, Secretary

Tiffany Doakes, Program Coordinator

Approval of Minutes

1. February 16, 2016

RESULT:

ACCEPTED [UNANIMOUS]

MOVER:

Patricia Bond, Vice Chair

SECONDER:

Sharon Duff

AYES:

Bond, Duff, Gay

ABSENT:

Harlow, Murphy

Business-

1. Deer Meadow Park Trail

Mrs. Hoffman reviewed with the Parks and Recreation Board the current plans for the addition of a trail at Deer Meadow Park connecting it with Possum Creek Park. Mrs. Hoffman explained the trail would be 10 feet wide, paved and .85 miles in length. The trail project will be a collaboration with Five Rivers MetroParks. A Clean Ohio Grant Application will be submitted later this month for the project.

Mrs. Bond stated she was excited about the project and that the trail would have great use.

2. Update on Easter Events



Regular Council Meeting

6:00 PM March 24, 2016

Elaine Allison, Mayor

Council Members:

Ora Allen	At-Large
Jim McGuire	At-Large
Randy Daugherty	Ward 1
Teri Murphy	
Shirley Whitt	
Jeanette Marcus	

David Hicks, City Manager Diane Werbrich, Clerk of Council Robert Portune, Law Director

I. Regular Meeting Call to Order

- A. Roll Call
- B. Pledge of Allegiance
- C. Approval of Minutes
 - 1. March 10, 2016, Regular
- D. Special Presentations None

II. Reports from the Following

- A. Finance Committee
- B. Finance Director
- C. Committee of the Whole
- D. City Manager
- E. Acting Law Director
- F. Deputy Mayor
 - 1. Swearing in of Officers Jerry Knight & Elizabeth Adams
 - 2. Proclamation Autism Awareness

III. Guest Speakers - None

IV. Business

(Anyone wishing to raise a question about a piece of legislation may do so, including individuals attending the council meeting as observers. The title of the legislation must be read prior to any discussion however, the question must be posed prior to the vote.)

Ordinances - None

Resolutions

7172-16	A resolution authorizing the cancellation of a Forgiveness Loan
	Agreement with WCR Incorporated and writing off any remaining
	principal and interest of said loan.

- 7173-16 A resolution authorizing the City of Moraine to accept the donation of used Police and Law Enforcement equipment from Brightwood College.
- 7174-16 A resolution to authorize the preparation and submittal of a Joint Grant Application with Five Rivers Metro Parks for funds to construct a trail connecting Deer Meadow Park to Possum Creek Metro Park.
- 7175-16 A resolution authorizing an agreement with S. Vitale Pyrotechnics Ind., Inc (DBA Pyrotecnico) for fireworks on July 4, 2016.
- 7176-16 A resolution authorizing the City of Moraine to accept the proposal from Rush Truck Centers and K.E. Rose Company for the purchase of one (1) new replacement International Dump Truck and related equipment and accessories at a combined cost of \$203,503.49.
- 7177-16 A resolution authorizing and approving the Annual Report of the Tax Incentive Review Council (TIRC).

Minutes of City Council

Held March 24, 2016

Regular Meeting Call to Order at 6:00 PM

Council members present were:

Teri Murphy Ward 2
Jim McGuire At-Large
Ora Allen At-Large
Randy Daugherty Ward 1
Shirley Whitt Ward 3
Jeanette Marcus Ward 4

Council members absent were:

Elaine Allison Mayor

Staff Members Present: City Manager David Hicks, Police Chief Craig Richardson, Fire Chief Dave Cooper, Economic Development Director Michael Davis, Parks and Recreation Director Julie Hoffman, Building Maintenance Superintendent Bobby Engle, Street Superintendent Bryan Campbell, Building and Zoning Administrator Tony Wenzler, Deputy Finance Director Lora Perry, Acting Law Director Mary Lentz, Audio/Visual Technician Aaron Vietor and Clerk of Council Diane Werbrich.

Ms. Allen moved to excuse Mayor Allison from the meeting.

RESULT: PASSED [UNANIMOUS]

MOVER: Ora Allen, At-Large

AYES: Murphy, McGuire, Allen, Daugherty, Whitt, Marcus

EXCUSED: Allison

Pledge of Allegiance

Deputy Mayor Murphy led the Pledge of Allegiance to the Flag of the United States of America.

Approval of Minutes

Mr. McGuire moved to approve the March 10, 2016, Regular minutes as submitted.

Minutes of City Council

Held March 24, 2016

RESULT:

ACCEPTED [UNANIMOUS]

MOVER:

Jim McGuire, At-Large

AYES:

Murphy, McGuire, Allen, Daugherty, Whitt, Marcus

EXCUSED:

Allison

Special Presentations - None

Reports from the Following

Finance Committee - No report.

<u>Deputy Finance Director</u> - No report.

Committee of the Whole

Ms. Marcus stated the items discussed at the March 10, 2016, meeting are on the agenda for Council consideration. She announced there is a meeting scheduled this evening.

City Manager

Mr. Hicks stated he will present his report during the Committee of the Whole meeting this evening.

Mrs. Hoffman reported the walking path between Deer Meadows and Possum Creek Metro Park will be approximately .85 miles and will connect to the current Deer Meadows walking path. She commented the walking path will not interfere with the Frisbee golf course and is going to be a beautiful project.

Mr. Hicks stated Mrs. Hoffman will present additional information and preliminary drawings for the path to Council at the next meeting. He added Mrs. Hoffman will also present the Master Plan for Wax Park.

Acting Law Director - No report.

Deputy Mayor

Deputy Mayor Murphy administered the Oath of Office to Patrolman Knight and Patrolman Adams.

Deputy Mayor Murphy read the Autism Awareness Proclamation.

Guest Speakers - None

Minutes of City Council

Held March 24, 2016

Business

Ordinances - None

Resolutions

7172-16 A resolution authorizing the cancellation of a Forgiveness Loan Agreement with WCR Incorporated and writing off any remaining principal and interest of said loan.

Ms. Allen explained this legislation allows the City to forgive the remaining Forgiveness Loan to WCR Incorporated. She noted WCR Incorporated is no longer located in the City.

RESULT: PA

PASSED [UNANIMOUS]

MOVER:

Ora Allen, At-Large

AYES:

Murphy, McGuire, Allen, Daugherty, Whitt, Marcus

EXCUSED:

Allison

7173-16 A resolution authorizing the City of Moraine to accept the donation of used Police and Law Enforcement equipment from Brightwood College.

Ms. Marcus stated this legislation allows the Police Division to accept a donation of tactical equipment from Brightwood College.

RESULT:

PASSED [UNANIMOUS]

MOVER:

Jeanette Marcus, Ward 4

AYES:

Murphy, McGuire, Allen, Daugherty, Whitt, Marcus

EXCUSED:

Allison

A resolution to authorize the preparation and submittal of a Joint Grant Application with Five Rivers Metro Parks for funds to construct a trail connecting Deer Meadow Park to Possum Creek Metro Park.

Mrs. Whitt explained this legislation allows the City to prepare and submit a joint grant application with Five Rivers Metro Park to construct a trail connecting Deer Meadow Park and Possum Creek Metro Park.

4. Trail Linkages

Trail connection is a primary goal of this project. The Deer Meadow Possum Creek Connector will allow all of the Greater Miami Valley access to Deer Meadow and Possum Creek MetroPark via the Great Miami River Trail and the Main Street Bike Trail. This project will complete the Main Street Bike Trail and give that it an ending destination. This connector will allow non-motorized transportation to areas previous not easily or safely reached. Please reference Map 6 for illustration of the interconnectivity of this project to other existing trails.

The Great Miami River Trail has linkages to Wolf Creek Trail, Mad River Trail, Stillwater Trail, Ohio-to-Indiana Trail, Dayton-Kettering Connector. These connections total an access to over 330 miles of paved trail throughout the region.

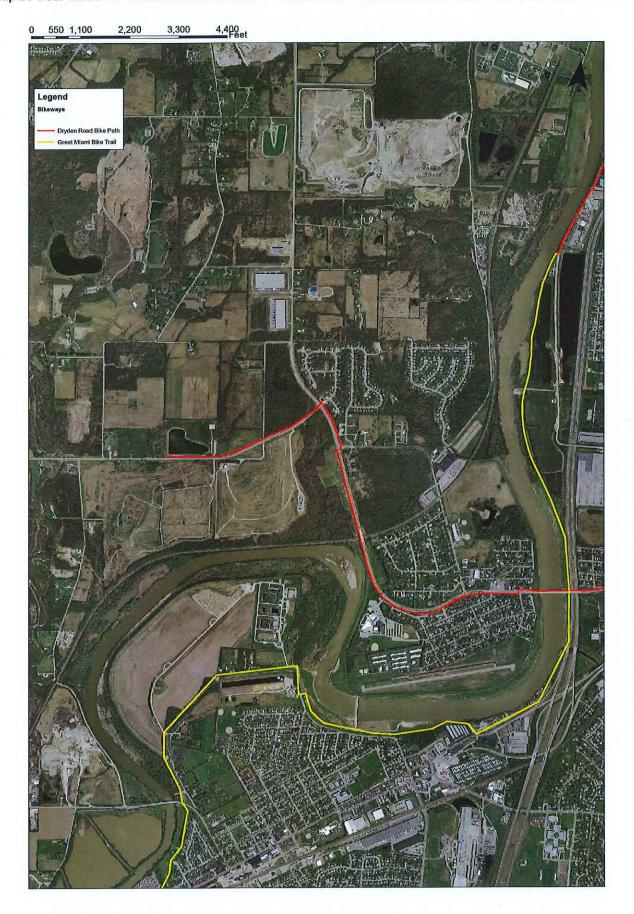
The proposed connector provides residents access to the historic demonstration farm at Possum Creek MetroPark. This farm demonstrates farming from the 1880's as well as demonstrating sustainable agricultural techniques that can be used in the home landscape. This farm has been the destination for thousands of school children from the region to see how farming was done and has provided a first-hand experience with live farm animals.

5. Ease of Site Access for the Intended Use

The Deer Meadow Possum Creek Trail Connector will be exceptionally accessible to users throughout the City of Moraine Community and the Greater Dayton area. On site, the trail will have accessible parking at both Deer Meadow Park and Possum Creek Park. Users will be able to walk or bike directly from the parking area to the trail head.

For trail users venturing from the Great Miami River Trail, the users will be able to access current paved trail from the City of Moraine's Main Street bridge. They will then follow the paved trail down Main Street, turning left onto Pinnacle Road. Deer Meadow Park would be on the right and users could continue down the trail to Possum Creek MetroPark (See Map #6). Maps and wayfinding materials would be available at both MetroParks and the City of Moraine's facilities. All directional information would be available on both organizations websites.

Deer Meadow and Possum Creek both have a wide variety of amenities for the trail users to utilize including fishing lakes at both facilities, a skate park, multiple shelter houses and benches, educational programs, hiking trails, bike racks, and restroom facilities.



6. Innovative Trail Corridor Sharing

The Deer Meadow Possum Creek Connector Trail will be 10 feet wide, paved with asphalt, and ready for multiple types of users including pedestrians and cyclists.

7. Accessibility Considerations

The proposed connector will meet or exceed all local, state and federal guidelines for accessibility needs. The connector will be constructed with slopes that will not exceed 1:20 and will also provide safe and controlled roadway crossings. 97,000

8. Benefits provided.

Please describe, in detail the type of benefits that the project will generate in the following areas (general statements will receive less consideration than detailed explanations);

1) Recreation opportunities (estimated and types of trail users)

Project planners estimate the Deer Meadow Possum Creek Connector will be utilized by both cyclist and pedestrians. Deer Meadow Park hosts an estimated 25,200 patrons annually; Possum Creek has 97,000 visitors annually. Based solely upon current user estimates, over 122,220 patrons would have access to this trail and the recreation opportunities at each park.

Locally the Miami Valley Regional Planning Commission estimates that 772,000² people use the Miami Valley Trail system each year. The addition of the connector to the trail system could draw those users through the City of Moraine to Possum Creek MetroPark.

2) Economic (provide evidence of the economic impact of your project)

In 2008, the National Home Buyers Association stated "Trails consistently remain the number one community amenity sought by prospective homeowners". Trails and bikeways offer safe community and access to recreation. Communities need to be mindful of the age of their housing stock and the livability of their community. The City of Moraine feels that the addition of this connector and the benefits it provides will attract new home owners to the City and raise the property values of current home owners.

When evaluating the value of the Deer Meadow Possum Creek Connector and its linkage to the Great Miami River Trail, the larger scale economic impacts are powerful. This connector will allow not only the Dayton/Moraine resident access to Possum Creek MetroPark but also the tourist. The Miami Valley Regional Planning Commission has found that trail tourism is a \$13

¹ Evidence of many varieties of economic benefits linked to trails, Stuart Macdonald, http://www.americantrails.org/resources/economics/economic-benefits-trails-macdonald.html

million dollar a year business in the Miami Valley². With the addition of this connector, those tourist will have access to a Possum Creek's amenities. Lodging locations are so rarely found along the Miami Valley trail ways; but, Possum Creek offers camping. Now bicycle and trail tourists have a non-hotel option for their stay.

Transportation (demonstrate how your project will reduce motorized transportation in the project area)

Currently Possum Creek MetroPark cannot be reached without motorized transportation or cycling on the road. The addition of the Deer Meadow Possum Creek Connector will grant is 97000 annual user's access to the park via foot or bike.

4) Environmental

The proposed new trail area will be developed with sustainable trail design and construction practices. The trail will be developed using best practices; MetroParks staff continues to engage in ongoing training for sustainable trail design and building techniques

5) Historic (provide documentation from a local, regional, and/or national historic organization explaining the historical sites contained within your project site)

Possum Creek is one of Five Rivers MetroParks' earliest parks. Its scenic land was outlined in the Montgomery-Greene County Open Space Study Report of 1959 as a stream-side park that would serve Dayton's southwestern metropolitan area. In early 1967, a master plan was finalized for a 550 acre tract of land in the area calling for a manmade lake, fishing ponds, nature trails a children's farm, nature center, picnicking and day camping facilities on this rich bottom land traversed by the Possum Creek. At the time, the site already included about 6 miles of bridle and hiking trails as well as three fishing ponds and the remnants of an old amusement park called Argonne Forest Park. It also included rolling meadows, ponds and woodland. A nightclub, formerly known as the Chi Chi, also sat on the property. It was converted into Sycamore Lodge, to be used for social and educational functions, holding up to 300 people.

The lands acquired in the original purchase included a 150-year-old farm. District staff saw this farm as an opportunity to educate the public on the agricultural heritage of our region and began to make improvements the grounds to turn it into a rural life center, depicting an authentic and working farm of the 1880s. The buildings were stabilized, farm pond and orchards were added, and new roads were paved. In 1968, an open house was held on the farm. In the years that followed, Summertime and Wintertime on the Farm programs were added, as well as demonstrations of barn building and grain threshing. Schools began to send their students out for tours and demonstrations in the early 70s, and a partnership with 4H grew strong. The farm increased in popularity as a great place for children. Gardening programs were also offered,

² Gene Bisbee "Huge economic impact from paved trail network in Ohio", March 18, 2014, http://www.bikingbis.com/2014/03/18/huge-economic-impact-from-paved-trail-network-in-ohio/

including community garden plots for those that did not have space of their own to garden and specialty programs for seniors.

The campsites in the park became very popular with scouts and local churches. The fishing lakes, however, were the most significant draw in the park bringing in nearly 45,000 people in the first 5 years. In 1974, a community advisory committee was formed to help the district in planning and development in order to make the park more meaningful to the community. Sycamore Lodge was used regularly by groups like the 4H, local schools, even Miami University.

In 1977, an update was made to the original 1967 master plan. It called for further renovation of the farm, including the construction of picnic shelter, a bird blind, and to finally construct the man-made lake called for in the original plan. Other ideas included playgrounds, a man-made ice skating rink and a motorized minibike trail.

A new 15-acre lake, named Argonne Lake after the historic Argonne Park on the land, was dug in the late 1970s to meet the growing demand for recreational activities. It was intended to provide additional opportunities for fishing, as well as non-motorized boating, ice skating, picnicking or simply a place to relax. The new lake opened, along with a new shelter and restrooms in 1984.

In the 1990s, new innovative programming was added to the park's offerings. Polly Possum's Math Farm featured 15 stations, each offering information about one aspect of farm life. Stations included farm-related math problems with varying levels of difficulty. The math farm provided a hands-on learning environment for young people from kindergarten through high school. The staff also partnered with a local homeless shelter to offer camps for the children they served.

Possum Creek MetroPark's significant natural features today include bottomland hardwood forests along Possum Creek, two mature beech woodlots, and numerous created ponds and wetlands. Over 100 acres of degraded farmland and dumps have been cleared and planted into native Ohio prairie. The prairie took years to establish, but now thrives on the poor ground. It is currently one of the largest and most diverse planted prairies in Ohio. The farm operations continue, although less emphasis is placed on historic farming and more on sustainable techniques in food production. It remains a popular place for fishing, camping and picnics.

Although the land that is now Possum Creek MetroPark has been dramatically changed by past land use, it stands today as a splendid example of what can be achieved with proper stewardship and restoration, and is a delightful place for the naturalist, hiker, or family.

Before it was a MetroPark, Argonne Forest Park was founded in 1930 by Daytonian Null Hodapp, who returned from WWI and had a successful career as a judge in the area. Null purchased nearly 400 acres of wooded land along Germantown Pike and named the property Argonne Forest Park in honor of the Unit he served in during the war. Development of the park began with the construction of a veteran's clubhouse. Behind the clubhouse, to the south, was a

carnival-like midway. Development of the clubhouse area was followed by other additions. These included a swimming hole and diving platform, baseball diamond, shooting range, dance hall, pony and horse tracks, and a figure-eight auto race track.

It was not until World War II and gas rationing that crowds began to dwindle and the demise of Argonne Forest Park soon followed. After Hodapp's death in 1945, some small parcels of land were sold off. In 1966, the park district bought the remaining land.

A part of the area today, still called Argonne Forest, is located in the northwest portion of the park. Dominated by tall beech trees, it is not unusual to hear the hoot of a great horned owl or see deer while walking the trails here. The close observer can still find hints of the original park. A low L-shaped wall, once part of the swimming pool, can still be seen and remains of three street cars are hidden on the forest floor. A large cement square, which may have been part of the dance floor, also remains. Most of the figure-eight auto track is now under a lake built by the Park District in 1979, but a hiking trail still follows portions of the old track. The building that was once the veterans' clubhouse still stands on the southeast corner of Germantown Pike and Frytown Road. Behind it, some of the buildings that were part of the carnival midway remain.

6) Cultural

Both Deer Meadow and Possum Creek provide a critical cultural resource to the communities around the parks. Today's youth and families spend a large portion of their time indoors and not connected to nature and the outdoors. Providing safe and direct connections between neighborhoods and schools allows children to get outside, exercise and create lifelong connections with nature. Both parks create opportunities for day trips as well as overnight camping that promote the love of the outdoors and a personal connection to nature.

7) Interpretive benefits

Both parks provide both passive and active programs to teach a wide variety of topics to visitors. Interpretation on the history of the parks, historical farming and current food production techniques are just a few of the learning opportunities provided. Approximately 30% of Montgomery County households participate in programs offered by Five Rivers MetroParks.

9. Suitability of Site for Proposed Recreational Use

The planned site for the Deer Meadow/Possum Creek Connector is suitable for construction and minimal physical site changes will be required. Access points to the trail are both located on property owned by project partners and interconnects two large park land parcels.

The trail will begin at the conclusion of the current trail at the entrance of Deer Meadow Park. Then, it will cross a field and outline the property line of farm land owned by the City of Moraine. The trail will cross Soldiers Home-West Carrollton Road, to access easement owned by Dayton Power and Light, until the trail intersects with Possum Creek MetroPark property. With the exception of vegetation clearing and trail grading, very little physical site changes will be necessary. Please see the Site Amenities Map and the proposed Project Map for a visual illustration of the trail's location.

Photo #11

Field Deer Meadow Possum Creek Connector Will Cross View to Possum Creek MetroPark





10. Partnerships and Economic Impacts

Partnerships

The Deer Meadow Possum Creek Connector project will be a new partnership between three separate entities. The City of Moraine, Five Rivers MetroParks, and Dayton Power and Light; both public agencies have park space within Moraine City limits, but have not worked on a joint project in many years. Dayton Power and Light is a private cooperation agreeing to grant this partnership access to their easements on Soldiers Home-West Carrollton Road. Without collaboration between all three entities, this project will not be possible.

The City of Moraine and Five Rivers MetroParks will be sharing responsibilities for the physical path and project. They will be sharing match and grant requirements, sharing maintenance of the trail, providing land for the trail, and promoting the connector. Dayton Power and Light is providing the necessary 500 feet of easement to connect the trail and the properties, without disturbing private property. All three are essentials partners in the project.

Economic Impact

The City of Moraine is actively working with Ryan Homes to develop property located on Vance Road. Plans for this development include the addition of over 175 single family homes, beginning in 2017. This development will have full access to the Main Street Bike Path and, in turn the Deer Meadow Possum Creek Connector. Homeowners interested in a neighborhood with active recreation opportunities will have unhindered access to a large City Park and a MetroPark, via walking or cycling less than a mile from their home. City of Moraine planning staff feel this will be a great asset to home sales.

11. Reasonable Project Costs

The estimated cost of construction was developed by Five Rivers MetroParks using a combination of historical data from other recent projects of similar scale and scope as well as national data for these types of projects. The proposed trail layout was established based on both physical GIS mapping as well as field visits to determine the best layout. This provided the proposed length needed to complete the project.

12. Documentation of Applicant's Non-Federal/Non-State Share

The Deer Meadow Possum Creek Connector will be a joint project; funds for the project will be fulfilled via the following methodology and time table. Each organizations commitments are outline in the Memo of Understanding, found in Form 7 of this document.

The City of Moraine City Council, on Thursday, March 24th, 2016, agreed to both file a joint application for the Deer Meadow Possum Creek Connector and fulfill the obligatory 50% of the 25% cash or in-kind match requirement (See attached legislation, Form 5). The City of Moraine match will total \$77,658.75. With the exclusion of two bike racks (estimated value of \$6,000), the match will be all cash.

Five Rivers MetroParks Board will be making the required commitment of 50% of the 25% cash or in-kind match requirement, in April of 2016. Five Rivers match will total \$77,658.75 and be allocated in the Five Rivers MetroPark 2017 Budget.

Upon successful award of the Clean Ohio Recreation Trail Grant City of Moraine Council will accept the grant and provide a supplemental appropriation for the total project cost. This appropriation and acceptance will be first at a Finance Committee and then a City of Moraine Council Meeting. Following the passage of legislation, the City of Moraine Finance Director, Richard Sexton, will add the funds in the Parks and Recreation Capital Budget.

With successful passing of legislation, within 60 days of the funds award, contracts with Ohio Department of Natural Resources will be signed. A project Engineer will be identified and selected

based upon the City of Moraine Purchasing Policy. As projected Engineering costs are under \$50,000, engineering services will not be subject to the Bid Process. All projected expenditures over \$50,000 must be taken through the bid process.

As the project is progressing, City of Moraine staff will insure all invoices are paid in a timely manner. At the conclusion of the project, the City of Moraine will invoice Five Rivers MetroParks for 50% of the 25% required match. Said staff will also complete the required ODNR reimbursement invoice and submit the required documentation.

13. Donation of Land (RTP and COTF)	
N/A	
14. Less than 80 Percent Grants (RTP Only)	
N/A	
15. Please list all funds from other sources that v funds for your project.	will be used in conjunction with RTP/COTF grant
If applicable, please list the dollar amount o where these funds came from.	f these funds as well as specific information as to
State Funds	Federal Funds \$465,952.50
Source of funds	Source of funds ODNR Clean Ohio Trails Grant
Local Funds \$152,317.50	In-kind <u>\$3000.00</u>
Source of fundsCity of Moraine & Five Rivers Metro Parks Capital Budgets	Source of funds City of Moraine Equipment

16. Operation and Maintenance Capabilities

The Deer Meadow Possum Creek Connector will be maintained jointly between the City of Moraine and Five Rivers MetroParks. As outlined in the Memo of Understanding, included as Form 7, the following maintenance protocol has been agreed upon.

The City of Moraine will check the Connector weekly. Street Division staff will inspect the trail for defects and safety issues. As needed, City of Moraine staff will remove snow from the trail area and insure the trail is clean and debris free.

Five Rivers MetroParks will complete all semi-annual (April & October) and annual trail maintenance. Projects include, but are not limited to, trail blacktop repair and trimming of vegetation that may impede the trail. Five Rivers will also remove any debris from trail sections on the Possum Creek Farm Property.

17. Performance on Previous ODNR Projects

In the past ten years, the City of Moraine has received Ohio Department of Natural Resources (ODNR) funding for one project. The Lehigh Park Project was funded through the NatureWorks Grant. This project utilized funds to replace an aging playground with a new ADA accessible playground at Lehigh Park in Moraine. This project was completed in the timeframes set by the grant, signage recognizing the grant for funds was posted, reimbursement funds were received, and the project was completed in compliance with the grant agreement.

Five Rivers MetroParks is currently completing a RTP grant for the MoMBA Mountain Bike skills loop that will be finished by the end of April 2016. Five Rivers MetroParks has been the previous recipient of ODNR Recreational Trails Program and other grants. Most recently, the Dayton Trail Hub Project (RT06 (154)) was completed in 2010 successfully and within compliance of the project agreement. The project is fully operational for the public with a bicycle hub and dedicated staff that manage daily functions of the park and facility.

Previous ODNR Recreation Trail Program or COTF grants were also awarded in 2002, 2003, 2004 and 2006 for projects including improvements to the regional recreation trail system.

Five Rivers MetroParks has also received grant awards from the Nature Works program in the years 1994, 1995, 1996, 1997, 1999, and 2002 and all projects were completed with success and compliance to ODNR's project agreements.

18. Multiple Applications.

N/A

19. First-Time ODNR Grant Recipient

Both the City of Moraine and Five Rivers MetroParks are previous recipients for Ohio Department of Natural Resource Funds.

20. Appalachian Area Projects

This project is not in an Appalachian Area.

21. Urban (Standard Metropolitan Statistical Areas) Projects

The Deer Meadow Possum Creek Connector project is not in a Standard Metro Statistic Area as it is located in the City of Moraine. The City of Moraine is a first tier suburb to the City of Dayton. This connection will allow users from trails located in the City of Dayton to connect to the Deer Meadow Possum Creek Connector via the Great Miami River Trail (56 miles in length). This connection will allow cyclist and pedestrians access to two rural parks from Downtown Dayton, or as far north as Piqua, or as far South as Franklin.

22. Clarity of the Application

Thank you for this opportunity. If the funding committee has any additional questions, we will be happy to forward any additional information.

Form 5 Resolution of Authority

RECORD OF RESOLUTIONS

Resolution No. 7174-16

Passed March 24, 2016

A RESOLUTION TO AUTHORIZE THE PREPARATION AND SUBMITTAL OF A JOINT GRANT APPLICATION WITH FIVE RIVERS METRO PARKS FOR FUNDS TO CONSTRUCT A TRAIL CONNECTING DEER MEADOW PARK TO POSSUM CREEK METRO PARK.

BE IT RESOLVED BY THE COUNCIL OF THE CITY OF MORAINE, STATE OF OHIO:

SECTION 1:

That the City is authorized to prepare and submit a joint application with Five Rivers Metro Parks for grant funding for construction of a trail connecting Deer Meadow Park to Possum Creek Metro Park and to pledge a 25% monetary or "in-kind" contribution for expenses associated with the construction of said trail, said pledge to be split between the City and Five Rivers Metro Parks. City funds to be provided from the Capital Improvement Fund.

SECTION 2:

That the City Manager, or his designated agent is authorized to execute the grant application and related documentation setting forth and acknowledging the City's obligations under this grant.

SECTION 3:

That the Clerk be and is hereby authorized and directed to forward a certified copy of this Resolution to the City Manager, Parks and Recreation Director and Finance Director.

SECTION 4:

That this Resolution shall take effect and be in force from and after the date of its passage.

APPROVED:

MYOR

CLERK OF COUNCIL

APPROVED AS TO FORM:

LAW DIRECTOR

CERTIFICATE OF THE CLERK

I, Diane C. Werbrich, Clerk of Council for the City of Moraine, Ohio, do hereby certify that the foregoing Resolution is a true and correct copy of Resolution No. <u>7174-16</u> passed by the Moraine City Council on the 24th day of March 2016.

IN TESTIMONY WHEREOF, witness my hand and official seal this 24th day of March

Diane C. Werbrich

ESOLUTIO	N NO. 16-010	Authorizing the filing of an application for the State of Ohio Clean Ohio Trails Fund Program through the Ohio Department of Natural Resources.
VHEREAS:		The State of Ohio through the Ohio Department of Natural Resources, administers financial assistance for public recreation purposes, through Recreational Trails Program (RTP) and/or the Clean Ohio Trails fund (COTF), and;
VHEREAS:		Five Rivers MetroParks desires financial assistance under the Clean Ohio Trails Fund, now therefore;
IE IT RESOL	.VED:	By the Board of Park Commissioners of Five Rivers MetroParks as follows:
1.	That the Board o an application for	f Park Commissioners of Five Rivers MetroParks approves filing financial assistance.
2.	authorized and d	ve Director of Five Rivers MetroParks or her designee is hereby irected to execute and file such an application with Ohio atural Resources and to provide all information and documentation me eligible for possible funding assistance.
3.	earnes to obligate	f Park Commissioners of Five Rivers MetroParks hereby does the funds required to satisfactorily complete the proposed project ible for reimbursement under the terms of the Clean Ohio Trail
Ayes Vays		
	Approve	ed and adopted this 15th day of April 2016.
	THE	BOARD OF PARK COMMISSIONERS FIVE RIVERS METROPARKS
Attest:		

(Original signature)

(title)

Form 6 Compliance

FORM 6

Civil Rights Compliance State of Ohio, U.S. Department of Transportation

As the authorized representative of the applicant, I certify that the applicant agrees that, as a condition to receiving any state assistance or federal financial assistance from the Department of Transportation, it will comply with all Federal laws relating to nondiscrimination. These laws include but are not limited to: (a) Title VI of Civil Rights Act of 1964 (42 U.S.C. 2000d-1), which prohibits discrimination on the basis of race, color, or national origin; (b) Section 504 of the Rehabilitation Act of 1973, as amended (29 U.S.C. 794), which prohibits discrimination on the basis of handicap; (c) the Age Discrimination Act of 1975, as amended (42 U.S.C. 6101 et seq.), which prohibits discrimination on the basis of age; and applicable regulatory requirements to the end that no person in the United States shall, on the grounds of race, color, national origin, handicap or age, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under any program or activity conducted by the applicant. THE APPLICANT HEREBY GIVES ASSURANCE THAT it will immediately take any measures necessary to effectuate this agreement.

THIS ASSURANCE shall apply to all aspects of the applicant's operations including those parts that have not received or benefited from federal financial assistance.

If any real property or structure thereon is provided or improved with the aid of federal financial assistance extended to the Applicant by the Department, this assurance shall obligate the Applicant, or in the case of any transfer of such property, any transferee, for the period during which the real property or structure is used for a purpose for which the federal financial assistance is extended or for another purpose involving the provision of similar services or benefits. If any personal property is so provided, this assurance shall obligate the Applicant for the period during which it retains ownership or possession of the property. In all other cases, this assurance shall obligate the Applicant for the period during which the federal financial assistance is extended to it by the Department.

THIS ASSURANCE is given in consideration of and for the purpose of obtaining any and all federal grants, loans, contracts, property, discounts or other federal financial assistance extended after the date hereof to the Applicant by the Department, including installment payments after such date on account of applicants for federal financial assistance which were approved before such date.

The Applicant recognizes and agrees that such federal financial assistance will be extended in reliance on the representations and agreements made in this assurance, and that the United States shall have the right to seek judicial enforcement of this assurance. This assurance is binding on the Applicant, its successors, transferees, assignees, and sub-recipients and the person whose signature appears below who is authorized to sign this assurance on behalf of the Applicant. Your RTP/COTF proposal must be reviewed by your local intergovernmental review agency, and the Ohio Historic Preservation Office.

Signature of Authorized Certifying Official	Title
I) montict when	City Manger
Applicant/Organization	Data Submitted X
Ity of Marsine Five Livers Metaliste	4/1/2014
Applicant/Organization Mailing Address	, ,
4200 Dryden Rd. 409 E Monument	
David OH	
MORAINE, Ohio 45439 Dayton, OH 45402	

Form 7 Inter-Agency Agreements

Inter-Agency Agreements

An Inter-Agency Agreement is an agreement between two or more public or private agencies involved with funding, operating, or maintaining the trail project.

Do you	i nave an interagency agreement for your proposed project?
X	Yes, An Inter-Agency Agreement exists for the project. Please complete Part 1.
	No, An Inter-Agency Agreement does not exist for the project. Please complete Part 2.
PAR ⁻	Т 1
X	INTER-AGENCY AGREEMENTS DO EXIST

.....

a. If an inter-agency agreement exists, describe in detail any division of responsibility that may exist for completing acquisition, development and operation and maintenance. A copy of the agreements must be submitted with the application.

A Memo of Understanding (MOU) will be executed between the City of Moraine and Five Rivers MetroParks. The full MOU is found in Form 7, attachment 1 of this document.

- 1. This application will be filed jointly, both parties will provide a 50% share of the required 25% match.
- 2. The construction of this trail will be on City of Moraine property, Five Rivers MetroParks property. All entities agree to keep this trail open and maintainable for a minimum of fifteen years (the year 2032).
- 3. Maintenance for the trail will be shared between Five Rivers MetroPark and the City of Moraine. The City of Moraine will complete day to day maintenance, including but not limited to, snow and debris removal. Five Rivers MetroParks will complete annual and semi-annual trail maintenance, including but not limited, to asphalt repair and landscape maintenance.
- 4. City of Moraine Parks and Recreation Director will collect invoices and prepare financial reports as required by the Clean Ohio Grant. At the conclusion of the project, Five Rivers MetroParks will pay their portion of the match to the City of Moraine.

b, If any future local inter-agency agreements are anticipated, please explain why.





Memo of Understanding Between

City of Moraine and Five Rivers MetroParks

Project:

The Deer Meadow Possum Creek Connector will complete a trail and grant access to Possum Creek Five Rivers MetroParks for walkers, joggers, and cyclists. This partnership between Five Rivers MetroParks and the City of Moraine will allow for construction of .9 miles of trail. This new trail will connect the two parks and connect to the Miami Bike Way, granting access to bikers/walker from across the region. With the exclusion of 500 feet, all property to be used in construction of the trail is owned by either Five Rivers MetroParks or the City of Moraine. The Dayton Power and Light easement will be used for the 500 feet of connection need to complete the trail.

Grant Application:

The City of Moraine and Five Rivers MetroParks will file a joint grant application for Clean Ohio Recreational Trail Funds to construct the Deer Meadow Possum Creek Connector. This application will be filed in the spring of 2016 and upon successful award will be completed by the fall of 2017.

The City of Moraine City Council, on Thursday, March 24th, 2016, agreed to both file a joint application for the Deer Meadow Possum Creek Connector, and to fulfill the obligatory 50% of the 25% cash or in-kind match requirement. The City of Moraine match will total \$77,658.75. With the exclusion of two bike racks (estimated value of \$6,000), the match will be all cash.

Five Rivers MetroParks Board will be making the required commitment of 50% of the 25% cash or in-kind match requirement, in April of 2016. Five Rivers MetroParks match will total \$77,658.75 and be allocated in the Five Rivers MetroParks 2017 Budget.

Upon successful award of the Clean Ohio Recreation Trail Grant City of Moraine Council will vote to accept the grant and provide a supplemental appropriation for the total project cost. This appropriation and acceptance will be first at a Finance Committee and then a City of Moraine Council meeting. Following the passage of legislation, the City of Moraine Finance Director, Richard Sexton, will add the funds in the Parks and Recreation Capital Budget.

With successful passing of legislation, within 60 days of the funds award, contracts with Ohio Department of Natural Resources will be signed. A project Engineer will be identified and selected based upon City of Moraine purchasing policy. As projected Engineering costs are under \$50,000, engineering services will not be subject to the Bid Process. All projected expenditures over \$50,000 must be taken through the bid process.

Monthly meetings will be held between Five Rivers MetroParks, City of Moraine Planner, and the City of Moraine Parks and Recreation Director to monitor progress on the project and agree on any necessary project decisions.

As the project is progressing, City of Moraine staff will insure all invoices are paid in a timely manner. At the conclusion of the project, the City of Moraine will invoice Five Rivers MetroParks for 50% of the 25% required match. Said staff will also complete the required ODNR reimbursement invoice and submit the required documentation.

Estimated Construction Project Costs:

City of Moraine/ Five Rivers MetroParks Possum Creek Connector

Preliminary Cost Estimate					S.	
3/28/2016						GATER T
End of Existing Trail at Deer Meadow Park to South					1	
Entry of Possum Creek MetroPark	Units	Unit		Unit Price		Total
4525 LF 10' Wide- Using easement west side						
ROW Acquisition	6.4	AC	\$	15,000.00	-	5,250.00
ROW Survey, Closing Costs, Etc.	1.0	EA	\$	5,000.00		5,000.00
Preliminary Archeological Survey	1.0	EA	\$	6,500.00	\$	6,500.00
Clearing/grubbing corridor	3500.0	SY	\$	2.00	\$	7,000.00
Rough Grading/ Excavation	2000.0	CY	\$	35.00	•	70,000.00
Subgrade Compaction	5050.0	SY	\$	2,00	-	10,100.00
Base Gravel-Compacted 8" base	1150.0	CY	\$	75.00	-	86,250.00
New 3" Asphalt Trail- Installed	425.0	CY	\$	400.00	\$	170,000.00
Regair Seeding including topsoil	5050.0	SY	\$	5.00	\$	25,250.00
Rike Racks Installed	2.0	EA	\$	1,500.00		3,000.00
Crossines - Drainage Swale	10	EA	\$	5,000.00	\$	5,000.00
Crossings - ramp/bollard/paint/(no signs)	2.0	EA	\$	2,000.00	\$	4,000.00
Solar Safety Signage	2.0	EA	\$	25,000.00	\$	50,000.00
Crosswalks (lane widths)	4.0	LW	\$	75.00	\$	300.00
Painted Sharrows along Possum Creek Park Road	130.0	EA	5	75.00	\$	9,750.00
Maintain traffic	1.0	EA	\$	5,000.00	5	5,000.00
Mobilization	10	EA	\$	8,000.00	\$	00.000,8
Construction Layout/ Survey	1.0	EA	\$	7,500.00	\$	7,500.00
CONSTRUCTION TOTAL					\$	477,900.00
Preliminary Engineering				10%	\$	47,790.00
Construction Contingency				15%	\$	71,685.00
Construction Subtotal					\$	597,375.00
Construction Engineering				5%	\$	23,895.00
Project Total					\$	621,270.00

we'll''zz

Trail Maintenance:

The Deer Meadow Possum Creek Connector will be maintained jointly between the City of Moraine and Five Rivers Metro Parks.

The City of Moraine will check the Connector weekly; Street Division staff will inspect the trail for defects and safety issues. As needed, City of Moraine staff will remove snow from the trail area and insure the trail is clean and debris free.

Five Rivers MetroParks will complete all semi-annual and annual trail maintenance. Projects include, but are not limited to, trail blacktop repair and trimming of vegetation that may impede the trail. Five Rivers MetroParks will also remove any snow or debris from trail sections on the Possum Creek MetroPark Property.

Sharing of Information and Reports:

David Hicks, City Manager, City of Moraine

The Moraine Parks and Recreation Division and Five Rivers MetroParks also agree to share copies of any accident/incident reports that happen on the Deer Meadow Possum Creek Connector.

Signature:	Date:
Rebecca A. Benná, Executive Director, Five Rivers MetroParks	
Signature:	Date:

Form 8 Compliance

Acknowledgement of Compliance

Upon acceptance of	Deer Meadow Possum Creek Connector
	(Project Title)
As an assisted project, the ap Transportation and/or the Stat	plicant agrees to the following requirements of the U.S. Department of e of Ohio:
 The area will be open to the bear to the bear to the bear to the basis of the basis	ne general public for a minimum of 15 years. Differences in admission and other fees may residence. However, these differences must be reasonable and discrimination on this basis
improvement on the site, rega the latest accessibility guidelin (ABA). Any development fund webpage: <u>Access</u> <u>Board Guide</u>	
There are links for accessible r	outes, plumbing elements and facilities, recreation facilities, etc.
3. A permanent project ackn	owledgement sign will be placed at the site as required below.
	Local Coordinator (Original Signature)
	Five Rivers Metro Parks Applicant-Agency

Acknowledgement of Compliance

Upon acceptance of _	Deer Meadow Possum Creek Connector
	(Project Title)
As an assisted project, t Transportation and/or th	he applicant agrees to the following requirements of the U.S. Department of the State of Ohio:
 The area will be ope be maintained on the ba is prohibited. 	n to the general public for a minimum of 15 years. Differences in admission and other fees may sis of residence. However, these differences must be reasonable and discrimination on this basis
improvement on the site the latest accessibility gu (ABA). Any developmen webpage: <u>Access</u> <u>Board</u>	ne accessibility of disabled persons must be incorporated in the planning stage of any e, regardless of whether not that improvement is grant-assisted. Applicants must adhere to uidelines under the Americans and Disabilities Act (ADA) and Architectural Barriers Act t funded must adhere to these guidelines. The guidelines can be accessed on the following Guidelines and Standards Link sible routes, plumbing elements and facilities, recreation facilities, etc.
3. A permanent projec	t acknowledgement sign will be placed at the site as required below.
	Local Coordinator (Original Signature)
•	Applicant-Agency
	MAROH 31, 2016 Date

Attachment #1 Categorical Exclusion (CE)

CATEGORICAL EXCLUSION (CE)	FORM	Date:	3/28/2016

l) Project Information																			
Name	Name of Project: Deer Meadow Possum Creek Connector Federal Project #:										Name of Project: Deer Meadow Possum Creek Connector						Federal Project #:		
Proje	ct Spon	sor: City	of of	Moraine /	Five	e Rivers	Meti	roParks			State	Project #:							
Proje	ct Desc	ription:	Cor	struction	pav	ed multiu	ıse t	rail betv	veer	n Deer Mea	adow ai	nd Possum Creek MetroPark							
to Po	Purpose and Need for The Deer Meadow/Possum Creek Connect will complete a trail and grant access to Possum Creek Five Rivers MetroPark for walkers, joggers and cyclist. Termini:									omplete a trail and grant access									
Fund	Funding Source(s): X federal state X local private Estimated Cost: \$ 621,270.00									Estimated Cost: \$ 621,270.00									
	Is there a completed ODOT Categorical Exclusion for the project?																		
Yes	Yes Environmental process is complete. Identify ODOT PID Number & forward ODOT CE to ODNR																		
No	Х	Contin	Continue																

II)	Scope of the Proposed Action:			
(pursua applicar	nt to 23 U.S.C. 206 and this section is applicable to RTP nts, and not Clean Ohio applicants)	Yes	No	Comments
1)	Operation of educational programs to promote safety and environmental protection as related to recreational trails		Х	
2)	Purchase & lease of recreational trails construction and maintenance equipment		Χ	
3)	Acquisition of easements and fee simple title to property for recreational trails or recreational trail corridors		X	
4)	Construction of ADA features to existing facilities		χ	
5)	Maintenance and restoration of existing recreational trails		Х	
6)	Development and rehabilitation of trailside and trailhead facilities and trail linkages for recreational trails		Х	
7)	Construction of new recreational trails within parameters set forth by 23 U.S.C. 206 (d) (2) (D)	Х		

If Items 1, 2, 3, or 4 are checked yes above, then the environmental process is complete. Complete Section VI and submit to ODNR for processing. {23 CFR 771.117 (c)}

If Items 5, 6, or 7 are checked yes above, then continue with Sections II through IV {23 CFR 771.117 (d)}

- Maintenance & restoration of existing trails may be interpreted broadly to include any kind of trail maintenance, restoration, rehabilitation or relocation including the work to trail bridges or providing adequate signage on a trail.
- Development and rehabilitation of trailside facilities and trail linkages for recreational trails may be interpreted broadly to include development or rehabilitation of any trailside or trailhead facility that have a direct relationship to the recreational trail.
- Construction of new recreational trails should be self-explanatory, and including bridges and signage along a trail.

	Involvement with Re	esources *No	Possible	Resources Present, Studies, Coordination, Comments and Commitments
1)	Streams, Rivers, & Watercourses	x		
2)	National/State Scenic River Involvement	х		
3)	Other Surface Waters	х		
4)	Wetlands	x		
5)	Lake Erie Coastal Zone	x		
6)	Threatened and Endangered Species		X	Identified species will not be impacted by the proposed project. Coordination was conducted with ODNR DOW on March 28, 2016. The only potential for threatened or endangered species would be the Indiana Bat. Language will be included on construction documents: Potential Indiana Bat habitat trees that require removal for the project will only be removed between September 30 th and April 1 st .
7)	Cultural Resources		х	Cultural resources will not be impacted by the proposed project. Coordination was conducted with Ohio Historical Society on March 29, 2016 through a phone conversation. We anticipate conducting a preliminary archeological survey will be conducted of the project site in order to avoid any impacts to cultural resources prior to the final design.

8) *Air Quality Impacts	Х	RTP projects will not result in any meaningful changes in traffic volumes, vehicle mix, location of the existing facility or any other factor that would cause an increas in emissions impacts relative to the no-build alternative pursuant to the Clean Air Act criteria for pollutants
9) Environmental Justice	х	Per the Environmental Justice Data Base, the Project Sit is not in a minority area graters than 30%; the area is in higher poverty area. Please see maps 8 & 9. The project will continue to have public involvement, throughout the process of planning, development and construction.
10) Public Involvement	х	Public involvement for this project has been documented; agendas and meeting notes are available form 4 of this document. Public participation will continue and develop as this project evolves.
11) Hazardous Materials	х	
12) Flood Plains	х	
13) Waterway Permits	X	

IV) Environmental Commitments Made and Resources to be Avoided		
Were any commitments made during the project development process?	Yes	No
Commitment:		
Disposition:		
Commitment:		
Disposition:		

V) Required Attachments

These items MUST BE submitted by the times shown below

At the time of initial application to ODNR;

- Project mapping
- · Project photo log
- Pre-coordination letters with permitting agencies (OEPA, Army Corps, Floodplain Coordinator, etc.)
- Documentation of Public Involvement

By the time of federal NEPA approval for RTP projects;

External resource agency coordination letters showing final agency concurrence with project (USFWS, OHPO, ODNR, etc.),
 which includes completion and agency approval of all requested additional resource studies by any resource agency

Prior to construction for all projects;

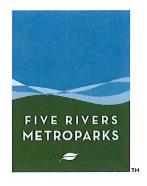
- Copies of all waterway permits
- Copies of all floodplain permits
- Evidence of all environmental commitments as shown in project plans and specifications

VI) Approval

This section must be signed by all parties and approved by FHWA prior to federal authorization of the next phase of the project

After reviewing the current status of this project, the Applicant and the Department of Natural Resources considers that the NEPA document remains valid. In our review, we have confirmed that there have been no changes to the proposed action, including its scope or location, which would result in environmental impacts not considered in the NEPA document or reevaluation, and that there is no new information or circumstances relevant to environmental concerns, and bearing on the proposed action or its impacts, which would result in substantial environmental impact not considered in the NEPA document or the reevaluation.

Form Prepared By:	Please Do Not Sign Without ODNR Approval				
	Applicant Name/Organization	Date			
State Acceptance of Project:					
	Ohio Department of Natural Resources Program Manager	Date			
FHWA has reviewed the proposed action and it is our assessment that implementation of the proposed action will not result in any significant impacts to the human and/or natural environment. If during further development of the project there is a substantial change in the impacts of or the scope of the proposed action, the environmental effects need to be reevaluated. FHWA has determined that Section 4(f) of the DOT Act of 1966 is not applicable to the Recreational Trails Program.					
Approval of CE:					
	For: Laura S. Leffler Division Administrator	Date			





Deer Meadow Possum Creek Connector Project

Tuesday, March 29th, 2016

Nathan Young Ohio Historic Preservation Office 800 East 17th Avenue Columbus, OH 43211 (614)298-2300

Dear Nathan,

In follow up to my email on March 29th, please let this letter serve as notification of the Deer Meadow Possum Creek Connector Project. Five Rivers MetroParks and the City of Moraine are jointly filling an application for a Clean Ohio Trails Fund Grant.

This project will connect Deer Meadow and Possum Creek Metro Park via a .85 mile multi-use paved trail. Grant funds would be used for the development and construction of the trail.

If the project is funded, we will need a Section 106 Ohio Historical Review, before the projects contracts are signed to insure no cultural resources are damaged or disturbed. Attached is the Section 106 Review Form to begin the review process.

Sincerely,

Eric R. Sauer, RLA, ASLA, LEED AP

Five Rivers MetroParks



OHIO HISTORIC PRESERVATION OFFICE: RESOURCE PROTECTION AND REVIEW

Section 106 Review - Project Summary Form

For projects requiring a license from the Federal Communications Commission, please use FCC Forms 620 or 621. <u>DO NOT USE THIS FORM</u>.

SECTION 1: GENERAL PROJECT INFORMATION

All contact information provided must include the name, address and phone number of the person listed. Email addresses should also be included, if available. Please refer to the Instructions or contact an OHPO reviewer (mailto:Section106@ohiohistory.org) if you need help completing this Form. Unless otherwise requested, we will contact the person submitting this Form with questions or comments about this project.

Date:

March 29, 2016

Name/Affiliation of person submitting form:

Eric R. Sauer, RLA, ASLA, LEED AP

Mailing Address:

Five Rivers MetroParks 409 E. Monument Ave., Third Floor Dayton, OH 45402

Phone/Fax/Email:

(937) 274-3107, (937) 278-8849, eric.sauer@metroparks.org

A. Project Info:

1. This Form provides information about:

New Project Submittal:

YES

OHPO/RPR Serial Number from previous submission:

2. Project Name (if applicable):

Deer Meadow Possum Creek Connector

- 3. Internal tracking or reference number used by Federal Agency, consultant, and/or applicant to identify this project (if applicable):
- B. Project Address or vicinity:

(Start) 4321 Pinnacle Road Moraine Ohio

(End) 4790 Frytown Rd., Dayton, OH 45417

C. City/Township:

City of Moraine

D. County:

Montgomery

E. Federal Agency and Agency Contact. If you do not know the federal agency involved in your project, please contact the party asking you to apply for Section 106 Review, not OHPO, for this information. HUD Entitlement Communities acting under delegated environmental review authority should list their own contact information.

Christopher Douwes

Community Planner

Recreational Trails Program

Transportation Alternatives Program

Federal Highway Administration

FHWA HEPH-10 Rm E74-474

1200 New Jersey Ave SE

Washington DC 20590-0001

Phone: 202-366-5013 Fax: 202-366-3409 F. Type of Federal Assistance. List all known federal sources of federal funding, approvals, and permits to avoid repeated reviews.

Grant Funding from Federal Highway Administration Program administered by the Ohio Department of Natural Resources.

G. State Agency and Contact Person (if applicable):

D'Juan Hammonds, Grants Manager Ohio Department of Natural Resources Office of Real Estate 2045 Morse Road, E-2 Columbus, OH 43229-6693 (614) 265-6417; Fax (614) 267-4764

H. Type of State Assistance:

Clean Ohio Funding

I. Is this project being submitted at the direction of a state agency solely under Ohio Revised Code 149.53 or at the direction of a State Agency? Answering yes to this question means that you are sure that no federal funding, permits or approvals will be used for any part of your project, and that you are seeking comments only under ORC 149.53.

NO

J. Public Involvement- Describe how the public has been/will be informed about this project and its potential to affect historic properties. Please summarize how they will have an opportunity to provide comments about any effects to historic properties. (This step is required for all projects under 36 CFR § 800.2):

There are no historical properties being affected by this project.

K. Please list other consulting parties that you have contacted/will contact about this project, such as Indian Tribes, Certified Local Governments, local officials, property owners, or preservation groups. (See 36 CFR § 800.2 for more information about involving other consulting parties). Please summarize how they will have an opportunity to provide comments:

Local Government, property owners, and neighboring properties.

SECTION 2: PROJECT DESCRIPTION AND AREA OF POTENTIAL EFFECTS (APE)

Provide a description of your project, its site, and geographical information. You will also describe your project's Area of Potential Effects (APE). Please refer to the Instructions or contact an OHPO reviewer if you need help with developing the APE or completing this form.

For challenging projects, provide as much information as possible in all sections, and then check the box in Section 5.A. to ask OHPO to offer preliminary comments or make recommendations about how to proceed with your project consultation. This is recommended if your project involves effects to significant historic properties or if there may be challenging procedural issues related to your project. Please note that providing information to complete all Sections will still be required and that asking OHPO for preliminary comments may tend to delay completion of the review process for some projects.

A. Does this project involve any Ground-Disturbing activity:

YES

(If Yes, you must complete all of Section 2.A. If No, proceed directly to Section 2. B.)

1. General description of width, length and depth of proposed ground disturbing activity:

15 feet wide, 12 inches deep, .9 miles in length

2. Narrative description of previous land use and past ground disturbances, if known:

This land has been used for agricultural and recreational purposes

3. Narrative description of current land use and conditions:

This land is open farm and park land.

- 4. Does the landowner know of any archaeological resources found on the property? NO
- B. Submit the exact project site location on a USGS 7.5-minute topographic quadrangle map for all projects. Map sections, photocopies of map sections, and online versions of USGS maps are acceptable as long as the location is clearly marked. Show the project's Area of Potential Effects (APE). It should be clearly distinguished from other features shown on the map:

1. USGS Quad Map Name: USNG 16SGJ 3505 9747

2. Township/City/Village Name: City of Moraine & Jefferson Township

C. Provide a street-level map indicating the location of the project site; road names must be identified and legible. Your map must show the exact location of the boundaries for the project site. Show the project's Area of Potential Effects (APE). It should be clearly distinguished from other features shown on the map:

Please see attached project map

D. Provide a verbal description of the APE, including a discussion of how the APE will include areas with the potential for direct and indirect effects from the project. Explain the steps taken to identify the project's APE, and your justification for the specific boundaries chosen:

The projects boundaries were chosen based on existing property lines. Direct effects will include the disturbance of ground. Indirect effects should be minimal. We anticipate conducting a preliminary archeological survey will be conducted of the project site in order to avoid any impacts to cultural resources prior to the final design.

E. Provide a detailed description of the project. This is a critical part of your submission. Your description should be prepared for a cold reader who may not be an expert in this type of project. The information provided must help support your analysis of effects to historic properties, not other types of project impacts. Do not simply include copies of environmental documents or other types of specialized project reports. If there are multiple project alternatives, you should include information about all alternatives that are still under active consideration:

The Deer Meadow/Possum Creek Connect will complete a trail and grant access to Possum Creek Five Rivers MetroPark for walkers, joggers and cyclist. This partnership between Five Rivers MetroParks and the City of Moraine will allow for construction of .85 miles of trail. This trail will be paved, 10 feet in width, crossing farm and park lands. This new trail will connect the two parks and connect to the Miami Bike Way; granting access to bikers/walker from across the region. With the exclusion of 500 feet, all property to be used in construction of the trail is owned by either Five Rivers MetroParks or the City of Moraine. An easement will be used for the 500 feet of connection needed to complete the trail.

SECTION 3: IDENTIFICATION OF HISTORIC PROPERTIES

Describe whether there are historic properties located within your project APE. To make that determination, use information generated from your own Background Research and Field Survey. Then choose one of the following options to report your findings. Please refer to the Instructions and/or contact an OHPO reviewer if you are unsure about how to identify historic properties for your project.

To current knowledge there are no historical properties located in the project area.

If you read the Instructions and you're still confused as to which reporting option best fits your project, or you are not sure if your project needs a survey, you may choose to skip this section, but provide as much supporting documentation as possible in all other Sections, then check the box in Section 5.A. to request preliminary comments from OHPO. After reviewing the information provided, OHPO will then offer comments as to which reporting option is best suited to document historic properties for your project. Please note that providing information to complete this Section will still be required and that asking OHPO for preliminary comments may tend to delay completion of the review process for some projects.

Recording the Results of Background Research and Field Survey:

- A. Summary of discussions and/or consultation with OHPO about this project that demonstrates how the Agency Official and OHPO have agreed that no Field Survey was necessary for this project (typically due to extreme ground disturbance or other special circumstances). Please attach copies of emails/correspondence that document this agreement. You must explain how the project's potential to affect both archaeological and historic resources were considered.
- B. A table that includes the minimum information listed in the OHPO Section 106
 Documentation Table (which is generally equivalent to the information found on an
 inventory form). This information must be printed and mailed with the Project Summary
 Form. To provide sufficient information to complete this Section, you must also include
 summary observations from your field survey, background research and eligibility
 determinations for each property that was evaluated in the project APE.
- C. OHI (Ohio Historic Inventory) or OAI (Ohio Archaeological Inventory) forms- New or updated inventory forms may be prepared using the OHI pdf form with data population capabilities, the Internet IForm, or typed on archival quality inventory forms. To provide sufficient information to complete this Section, you must include summary observations from your field survey and background research. You must also include eligibility determinations for each property that was evaluated in the project APE
- D. A historic or archaeological survey report prepared by a qualified consultant that meets professional standards. The survey report should meet the Secretary of the Interior's Standards and Guidelines for Identification and OHPO Archaeological Guidelines. You may also include new inventory forms with your survey, or update previous inventory forms. To complete this section, your survey report must include summary observations from your field survey, background research and eligibility determinations for each property that was evaluated within the APE.
- E. Project Findings. Based on the conclusions you reached in completing Section 3, please choose one finding for your project. There are (mark one):

SECTION 4: SUPPORTING DOCUMENTATION

This information must be provided for all projects.

- A. Photographs must be keyed to a street-level map, and should be included as attachments to this application. Please label all forms, tables and CDs with the date of your submission and project name, as identified in Section 1. You must present enough documentation to clearly show existing conditions at your project site and convey details about the buildings, structures or sites that are described in your submission. Faxed or photocopied photographs are not acceptable. See Instructions for more info about photo submissions or 36 CFR § 800.11 for federal documentation standards.
 - 1. Provide photos of the entire project site and take photos to/from historic properties from/towards your project site to support your determination of effect in Section 5.
 - 2. Provide current photos of all buildings/structures/sites described.
- B. Project plan, specifications, site drawings and any other media presentation that conveys detailed information about your project and its potential to affect historic properties.
- C. Copies or summaries of any comments provided by consulting parties or the public.

SECTION 5: DETERMINATION OF EFFECT

- A. Request Preliminary Comments. For challenging projects, provide as much information as possible in previous sections and ask OHPO to offer preliminary comments or make recommendations about how to proceed with your project consultation. This is recommended if your project involves effects to significant historic properties, if the public has concerns about your project's potential to affect historic properties, or if there may be challenging procedural issues related to your project. Please be aware that providing information in all Sections will still be required and that asking OHPO for preliminary comments may tend to delay completion of the review process for some projects.
 - 1. We request preliminary comments from OHPO about this project:

YES

2. Please specify as clearly as possible the particular issues that you would like OHPO to examine for your project (for example- help with developing an APE, addressing the concerns of consulting parties, survey methodology, etc.):

We would like your assistance insuring no cultural resources are damaged during the project.

B. Determination of Effect. If you believe that you have gathered enough information to conclude the Section 106 process, you may be ready to make a determination of effect and ask OHPO for concurrence, while considering public comments. Please select and mark one of the following determinations, then explain the basis for your decision on an attached sheet of paper:

No historic properties will be affected based on 36 CFR § 800.4(d) (1). Please explain how you made this determination:

No Adverse Effect [36 CFR § 800.5(b)] on historic properties. This finding cannot be used if there are no historic properties present in your project APE. Please explain why the Criteria of Adverse Effect, [36 CFR Part 800.5(a) (1)], were found not to be applicable for your project:

Adverse Effect [36 CFR § 800.5(d) (2)] on historic properties. Please explain why the criteria of adverse effect, [36 CFR Part 800.5(a) (1)], were found to be applicable to your project. You may also include an explanation of how these adverse effects might be avoided, reduced or mitigated:

Please print and mail completed form and supporting documentation to:

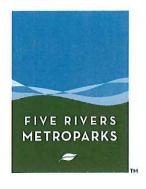
Ohio Historic Preservation Office

Attn: Resource Protection and Review Department Head

Resource Protection and Review

800 E. 17th Avenue

Columbus, OH 43211-2497





Deer Meadow Possum Creek Connector Project

Tuesday, March 29, 2016

USFWS Ohio Field Office 4625 Morse Road, Suite 104 Columbus, Ohio 43230 Attention: Field Supervisor (614) 416-8993

Dear Cherrell,

In follow up to my phone call on March 29th, please let this letter serve as notification of the Deer Meadow Possum Creek Connector Project. Five Rivers MetroParks and the City of Moraine are jointly filling an application for a Clean Ohio Trails Fund Grant.

This project will connect Deer Meadow and Possum Creek Metro Park via a .85 mile multi-use paved trail. Grant funds would be used for the development and construction of the trail.

If the project is funded, this project will work to protect the habitat of the threatened or endangered species, i.e. the Indiana Bat. Language will be included on construction documents: Potential Indiana Bat habitat trees that require removal for the project will only be removed between September 30th and April 1st.

Attached are the project descriptions, maps, aerial photo graphs, and ODNR Heritage Database request. We look forward to working with you on this project.

Sincerely,

Eric R. Sauer, RLA, ASLA, LEED AP

Five Rivers MetroParks

Ohio Department of Natural Resources DIVISION OF WILDLIFE



NATURAL HERITAGE DATA REQUEST FORM

ODNR Division of Wildlife
Ohio Natural Heritage Program
2045 Morse Rd., Bldg. G-3
Columbus, OH 43229-6693
Phone: 614-265-6818
Email: obdrequest@dnr.state.oh.us

INSTRUCTIONS:

Please complete all the information on both sides of this form, sign (required) and email it to the address given above. Please provide a description of the work to be performed at the project site, and a map detailing your project site boundaries. If you have GIS capabilities or request a GIS response, please also submit a shapefile of your project site (unbuffered). Data requests will be completed within approximately 30 days, usually sooner. There is currently no charge to process requests.

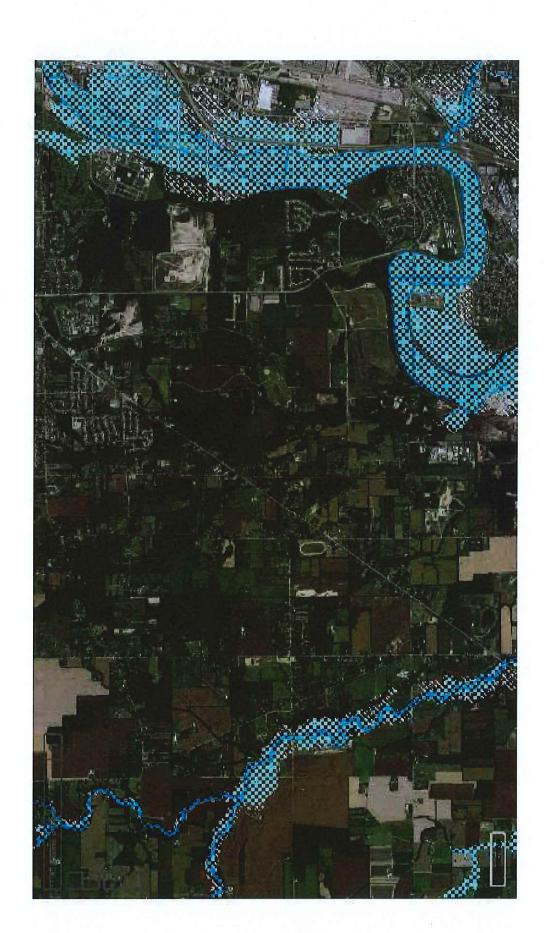
WHAT WE PROVIDE:

As applicable to your project, the Ohio Natural Heritage Database (ONHD) will provide records for state and federally listed plants and animals, high quality plant communities, geologic features, breeding animal concentrations, scenic rivers, protected natural areas (managed areas), and significant unprotected natural areas (conservation sites). A one mile radius around the project site will automatically be searched. Because the ONHD contains sensitive information, it is our policy to provide only the data needed to complete your project.

Please note that this information is provided without comment on potential impacts to the species and their habitats, and therefore does not constitute coordination with ODNR under NEPA, the Fish & Wildlife Coordination Act, the Federal Water Pollution Control Act and other laws. If your project requires ODNR coordination, please submit it for a more extensive environmental review to environmentalreviewrequest@dnr.state.oh.us. Additional information on the environmental review process is available at http://realestate.ohiodnr.gov/environmental-review. If you have questions, please contact John Kessler at 614-265-6621 or john.kessler@dnr. state.oh.us. A ONHD search is included as part of the environmental review process.

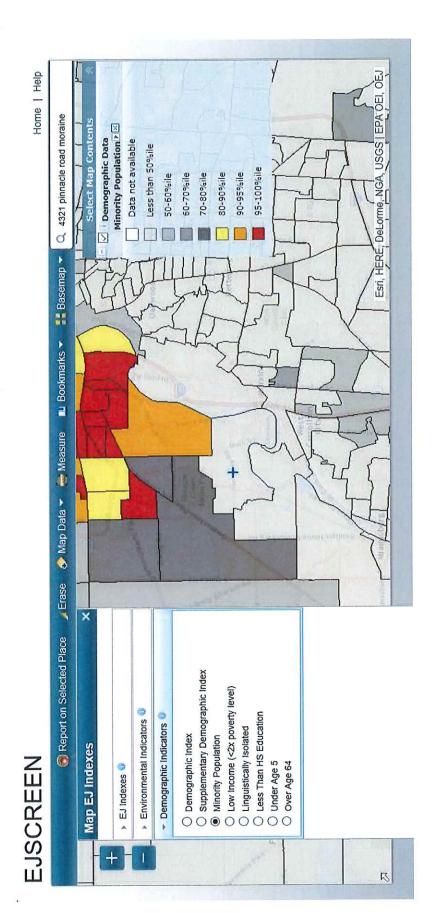
Date: 3/30/2010 company name: City of Moraine / Five Rivers Metro Parks
Name of person response letter should be addressed to:
Name of person response letter should be addressed to: Mr. \square Ms. \square Enc Sauer
Address: 409 E. Monument Ave, Third Floor
City/State/Zip: Dayton, OH 45402
Phone: (937) 274-3107
E-mail address: Eric. Sauer@ metro parts. org
Project Name: Deer Meadow Possum Creek Conn
Project Site Address: 4321 Pinnacle Rd., Moraire, OH 45439
Project County: Montgomery

Project City or Township: Moraine + defferson township	
Project site is located on the following USGS 7.5 minute topographic quad(s): $USNG \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$	
Project latitude and longitude: 39.096013, -84.261843	
Description of work to be performed at the project site:	
Trail Construction	
How do you want your data reported? (Both formats provide the same data. The manual search is most appropriate for small scale projects or for these without GIS capabilities. With this option we will send you a list of records and a map showing their location. If you request a GIS shapefile, we will send you a shapefile of data layers. You will then need to make your own map and list of data for your report. You must have GIS capabilities. If you choose this option, please email your project shapefile with your request. If you do not make a selection, a manual search will be performed. Please choose only one option below.)	
☐ Printed list and map (manual search) OR ◯ GIS shapefile (computer search)	
Other than the standard data (see "what we provide" at top of form), additional information you require:	
fow will the information be used?	,
to insure no endangered protected species are harmed	
The chief of the Division of Wildlife has determined that the release of the ONHD information you have equested could be detrimental to the conservation of a species or unique natural feature. Pursuant to section 1531.04 of the Ohio Revised Code, this information is not subject to section 149.43 of the Revised Code. By signing below, you certify that the data provided will not be disclosed, published, or distributed beyond the scope of your specific project. Signature	-
**************************************	•



Environmental Justice - Minority Population

Map # 8



Map #9

Low Income (<2x poverty level) FX Esri, HERE, DeLorme, NGA, USGS | EPA OEI, OEJ Home | Help Basemap • Q. 4321 pinnacle road moraine ✓ I Demographic Data Data not available Less than 50%ile 95-100%ile 60-70%ile 70-80%ile 80-90%ile 50-60%ile 90-95%ile ♦ Map Data ▼ → Measure ■ Bookmarks ▼ Erase × Report on Selected Place Demographic Index Supplementary Demographic Index Minority Population Low Income (<2x poverty level) Linguistically Isolated Environmental Indicators 0 Demographic Indicators 0 O Less Than HS Education Map EJ Indexes ○ Under Age 5 ○ Over Age 64 EJSCREEN ▶ EJ Indexes B

Attachment II
Compliance with
Metropolitan Planning
Organization
Requirements



Bob Steinbach

Director of Regional Initiatives

Miami Valley Regional Planning Commission (MVRPC)

10 N. Ludlow Street, Suite 700

Dayton, Ohio 45402

Phone: (937) 223-6323

Bob,

Five Rivers Metro Parks and the City of Moraine are beginning an exciting journey! We are actively seeking funding for the project titled, "Deer Meadow/Possum Creek Connector."

This project will:

- Extend the multi-use path, which currently ends at Deer Meadow Park.
- Allow the public a connection through Deer Meadow Park and the adjacent farm land to Possum Creek Metro Park.
- Grant public to access to and from the Great Miami Bike Trail to both parks via the Moraine Main Street Bridge.

Attached is the map of the project for your reference.

Jointly, Metro Parks and the City of Moraine will apply for a Clean Ohio Recreational Trails Grant. We would like to ask Miami Valley Regional Planning Commission for their support of this project.

Please copy D'Juan Hammonds, Program Manager, ODNR-Office of Real Estate 2045 Morse Road, E-2 Columbus, Ohio 43229, on any written correspondence of for this project.

Thank you for your time and consideration.

Sincerely,

Julle Ann Hoffman

City of Moraine Parks and Recreation Director.

Cc: David Hicks, City of Moraine City Manager Eric Sauer, Five Rivers Metro Parks



t: 937.223.6323 f: 937.223.9750 TTY/TDD: 800.750.0750 www.mvrpc.org

10 North Ludlow St., Suite 700 Dayton, Ohio 45402-1855

March 22, 2016

D'Juan S.M. Hammonds, MPA Ohio Department of Natural Resources Office of Real Estate 2045 Morse Road, Bldg E-2 Columbus, Ohio 43229-6693

RE: Clean Ohio Trails Fund grant application: Deer Meadow to Possum Creek Connector, City of Moraine, Montgomery County, Ohio

Dear Mr. Hammonds:

MVRPC staff has reviewed the project description and maps provided by the City of Moraine for the Deer Meadow to Possum Creek Connector project with respect to our 2015 Bike Plan Update and our Long Range Transportation Plan.

The subject project will provide a safe, low-stress connection between the residential areas of the City of Moraine and the Great Miami River Trail to Possum Creek MetroPark, a significant regional park in Montgomery County. MVRPC's recently approved Bike Plan Update lists goals for future development of the bicycling network in the Miami Valley, including providing low-stress connections between population centers and the trails network and parks. This project accomplishes this active transportation connection for the City of Moraine and Jefferson Township, two of the target communities in the Communities Preventing Chronic Disease project led by Public Health Dayton-Montgomery County. This project is fully consistent with the Bike Plan Update and the Long Range Transportation Plan.

Please do not hesitate to contact Matt Lindsay, Manager of Environmental Planning, with any questions about this project review, or MVRPC's alternative transportation planning program.

Sincerely,

Brian O. Martin, AICP

Executive Director

Copy: Julie Hoffman, City of Moraine

no O. Martin

Attachment III Maps and Deeds

1 1600 13

KNOW ALL MEN BY THESE PRESINCS: Chal PAY MOPSEINGER and ELMA P. MOFPSINGER (also known as Blue Moffsinger), husband and wife, of Monogomery County, Ohio, for valuable consideration paid, great, with general warrancy coverance, to morronomery country pank statement, an Ohio body publishe and corporate, whose tax-mailing address is 1375 Meat Sichensbuler Number, Daylou, Ohio 45415, the following real property:

Ferral L

Situated in the Township of Jofforson in the County of Montgomery and State of Orio, described as follows: Ening parts of Sections 13, 23 and 24, lown 3, Range 5 Bant, bounded and described as follows:

Jan 220

Deginning of A some at the Southwest corner of Soclian 5; Transo North 4 Nost, with West line of said Soction 13, a distance of thirteen hundred and finelysix (1596) feet to a stone; thence Morth 56° E961, eleven hundred and forly-five and eight-tenths (1149.8) feet to a stone; thence South 3° 45' Mast, thirteen hundred one secunty-mine and five tenths (1379.5) feet to a atume on the South line of said Mechien 13; thence South 4° Mast, three hundred and forly-three and eve-tenths (343.2) feet to a stone; thence South 85° 5' Most, with the centerine of a read, evalve hundred and intry-five and six-touths (1156.6) must to a stone at the Morthwest corner of Ida Sassaman's 14.25 acre tract in Section 35; thence Morth 4° Wort, three hundred and forly-three and two-tenths (343.2) feet to a stone on the Morth line of Section 35; thence Morth 85° 10' Mast, with the Morth line of Section 23, a distance of seventy-four and twotenths (74.2) feet to place of beginning, containing forty-six and ninely-eight one hundredths (46.98) Acres, suspicer to the rights of the public in Shook Rose.

14 8 17

 \times

Parcel 2

Situated in the Township of Defference, County of Montgomery, and State of Chic. and in the Southwest Guarater of Section 13, Town 3, Rongo 5 Mast, and being part of the 45,80-noro space conveyed to Ray and Elna Moffsinger by decide recorded in Volume 1330, page 536, and Volume 1368, page 516, Montgomery County Deed Records, and being particularly described as Follows:

Regimming at the southwest corner of the 45.66-auxs and on the south line of Section 13 and at a point in the east line of a 48.98-acre tract carrayed to the Anfringers by dends remorfed in Volume 1929, page 617; Volume 1930, Maye (1978) and Volume 1934, page 36, and Wollmen 1934, page 36 Manlgomery County Deed Records; thence with the west line of the 63.95-acre tract and the seal line of the 45.98-acre tract North three degrees

Deed for Possum Creek MetroPark

508 2385 ent 340

forty-five minutes west (N 3" 43" Wt. 1,379.5 feet to the northwest corner of the C5.86-acre tract and the northmast corner of the 45.98-nero typota transc with the north line of the 45.86 acrd tract North dighty-mix degrees East [N Ber E], 1,032.2 tast to the northwest corner of a 5.393acre trau. conveyed to testor see young et al. by dead remorded in Volume 2003, page 380. Montgomery County Beed Records: thouse with the west line of the 5.390 zave tract, South three degrees thirty minutes Sest (8 3° 30 a), 750.0 fort to the omithwest comes thereof; theres with the south line of the 5.39_-acre tract. North eighty-six degrees zero minutes East (N 85° 00' B), 224.62 feet to the nor Ament. corner of a 0.713-acre tract conveyed to Lewell u. williams et al. by dead remarded in Volume 2025, page 205. Montgowery County Deed Receiver Lience with the west line of the 0.713-name brank and its southward expension (said aviancion being the west lines of a 0.713-nowe traditionaryed to sames B. Goy et m', by dred recorded in Volume 3106. page 1, Montgomory Founty Ducil Records, and a 0.974-acre Page 1, monogomenty country order records, and a 0.574-acres tract conveyed to Burn de E. James by deed recorded in Volume 2001, page 410, Montgomery Country Deed Recordel South owenty-four degrees twenty-seven minutes Nont (8 24° 27° %). 422.62 fee. to the southwest corner of the C.974-acre trace and the morth line of a 1.8-some tract denveyed to flarence Perry of al, by final recorded in Value 1222, page 53. Fortgomeny County Deed Recorder Unence with the north line of the 1.0-acre tract South eighty nown degrees Unitly minutes West (9-87 30 M), 131.67 feet to the northwest conner terant; though with the West line of the 1.0 acre trace and its extension soluhword (soid extension being the west line of a 1.0-acro manus conveyed to the Board of Education of Jelicyson Township by dead recorded in Volume 200, page 47, Montgomary County Head Records) Dout' two cogrees Corty-live minutes East (8 2° 45° E), 351,64 frot to The southwest corner of the Loand of Education treet and the south line of Section 13: though with the south line of Section 11, Nouth eighty-Eigh degrees, fifteen minutes West (8 05 15 N), 902.87 (on to the place of beginning, configining 33.074 scree, more or less; StouRCT to the rights of the postio in Shank Road.

NECH FILMS from the general workenty associants takes due and payable after the JUNE 1967 installment.

Prior Instrument Reference: Parvel 1 - Deed 1939, page 647
Deed 1930, page 26
Deed 1934, page 26

<u>Parcel 2 -</u> peed 1350, page 536 Dood 1365, page 518

- 2 -

1011 2545 1011 265 1011 265

WIIMARS the execution bereof, this 27 day of FERRUARY, 1957.

SEGNER AND ACKNOWLEDGE

IN THE PRESENCE OF:

STADE OF OHIO, 60, COURTY OF HONTGOMERY.

ER IT REMINSERED. That in this 2/2 day o PERRITARY, 1947, before me, the subscriber, a notary public in sod for said County, personally came the shown-named RAY KOPPRIMER and ELMA 5. EXPENDING, bestend and effor the transfer in the foregoing Dood, and acknowledged the signing of the name to be their voluntary act and doed, for the uses and purchase therein mentions.

IN TRATIMORY WHIREOF, I have hereunto subscribed my name and affixed my official seal, on the day and year last affinessid.



THIS INSTRUMENT, PREPARED BY PAUL I, LACOUTURE, ATECREEY AT LEW. DAYTON, ORIG.

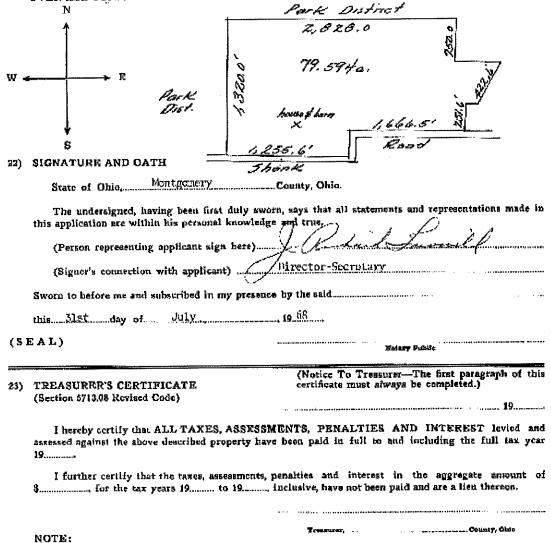
- 3 -

Deed for Possum Creek MetroPark

Owner Five Rivers MetroPark pg. 3

21) SKETCH OF PROPERTY

APPLICANT IS REQUIRED TO FURNISH IN THE SPACE BELOW A SKETCH OF THE LAND HEREIN INVOLVED SHOWING THE OUTSIDE DIMENSIONS OF THE LAND AND RELATIVE POSITIONS OF BUILDINGS OR STRUCTURES THEREON, GIVING THE NAMES OF ALL ROADS, HIGHWAYS OR STREETS ON WHICH SAID LAND ABUTS. IF ADJOINING LAND IS OWNED BY APPLICANT, PLEASE SO INDICATE, IT IS SUGGESTED THAT THE APPLICANT ATTACH CAMERA SNAPSHOTS OF THE PROPERTY SO THAT THE BOARD MAY HAVE AN OVER-ALL PICTURE OF THE PHYSICAL MAKE-UP OF THE PROPERTY.



Taxes for any year become a lien on the first day of January, annually. The only taxes, penalties and interest that the Board of Tax Appeals has jurisdiction to remit are those that are (1) unpaid; (2) became a lien after applicant acquired title to the property and (3) accrued while the property was being used for an exempt purpose by applicant.

If remission is sought, a separate application therefor must be filed.

Deed for Possum Creek MetroPark

Owner Five Rivers MetroPark pg. 4

GENERAL WARRANTY DEED

4

J. H. D. DEVELOPMENT, INC., AN OHIO CORPORATION, for valuable consideration paid, grants, with general warranty covenants, to **AMER-MARKET**, INC., AN OHIO CORPORATION, whose tax-mailing address is P. O. Bex 295. West Carrollton, OH 45449, the tollowing REAL PROPERTY:

SEE EXHIBIT "A" ATTACHED HERETO AND MADE A PART HEREOF

Subject to all covenants, conditions, restrictions and easements of record affecting said premises, which are presently in force.

Excepting the January, 2005 installment of taxes and assessments, and all taxes and assessments thereafter, which the grantee berein assumes and agrees to pay as part of the consideration bereog.

Prior Instrument reference: Deed Microfiche Nos. 90-19-D01 and 90-89-A06 of the Records Montgemery County, Ohio.

EXECUTED this 13th day of April, 2005.

J. H. D. DEVELOPMENT, INC.

an Ohio Corporation

deni

James H. Mitchell

STATE OF OHIO

COUNTY OF MONTGOMERY

SS:

BETTREMEMBERED, that on this _______day of April, 2005, before me, the subscriber, a Notary Public in and for said state, personally came David Emonin. President of J. H. D. DEVELOPMENT, INC., an Ohio Corporation, Granter in the foregoing deed, and acknowledged the signing thereof to be his and its voluntary act and deed, pursuant to authority of said partnership.

IN TESTIMONY THEREOF, I have hereumo subscribed my name and affixed my seal on the day and year aforesaid.

Notary Public

This instrument prepared by:
James R. Mitchell, Esq.
Chemesky, Heyman & Kress P.L.L.,
10 Counthouse Piaza SW, Suite 1100
Dayton, Ohio 45402

Actor they are Law Notate Public - Eale of Otic My temperation for the exhaustern Sec 18763 R.C.

2317142

Deed for Parcel 4247 & 4235

EXHIBIT "A"

PARCEUI:

Situate in Section 24, Town 3, Range 5 East, in the Township of Jefferson, County of Montgomery, State of Ohio, and being lot 4235 and part of Lot 4247 in the City of Moraine, and more particularly described as follows:

Starting with an iron bar at the intersection of Shank Road and Soldiers Home and West Carrollton Road, and being the northeast corner of Lot 4235; thence with the centerline of Shank Road, South 85° 35' 24" West a distance of 634,89 feet to a P.K. nail and corner; thence South 04° 04' 35" East a distance of 978.35 from to a fence post and corner; thence South 85° 48' 25" West a distance of 643.03 feet to a nur-bolt and corner; thence South 03° 03' 24" East a distance of 707.33 feet to a stone and corner; thence South 54° 09' 25" East a distance of 458.16 feet to a stone and corner; thence North 89° 56' 17" East a distance of 329.45 feet to an iron pin set and corner; thence South 00° 45' West a distance of 429.00 feet to an iron pin set and corner; thence North 86° 00' Bast a distance of 391.10 feet to an iron spike in the centerline of the Pinnaele Road right-of-way; thence along sand conterline of Pinnaele Road, North 62° 52' 14" East a distance of 274.27 feet to an existing railroad spike and corner; thence with the centerline of Soldiers Home and West Carrollton Road, North 04° 00' West a distance of 2328.06 feet to the iron bar and true place of beginning. Containing approximately 48.8696 acres of land, being all of Lot 4235 and part of Lot 4247. Prepared by WYCO Engineering & Surveying, Inc., William R. Yoakam, Registered Surveyor #5557, State of Obio.

Parcel ID No J442-41-13-18.25

PARCEL 11:

Situate in Section 24, Town 3, Range 5 East, in the Township of Jefferson, County of Montgomery, State of Ohio, and known as part Lot 4247 and part Lot 4250 in the City of Moraine, and more particularly described as follows:

Starting with a railroad spike at the intersection of Pinnacle Road and Soldiers Home and West Carrollton Road, and being the northwest corner of Lot 4529, and the true place of beginning; thence with the centerline of Pinnacle Road, North 62° 52′ 14″ East a distance of 312.04 feet to a railroad spike set and corner; thence South 86° 00′ West a distance of 391.10 feet to an iron pin and corner; thence North 00° 45′ East a distance of 429.00 feet to an iron pin set and corner; thence South 01° 16′ 07″ West a distance of 478.98 feet to a corner; thence with the centerline of Pinnacle Road, South 60° 59′ 32″ East a distance of 134.27 feet to a railroad spike and corner and the true place of beginning. Containing 0.64260 acres, more or less. Prepared by WYCO Engineering & Surveying, Inc., William R. Yoskam, Registered Surveyor #5557, State of Ohio.

Parcel ID No. J442-41-13-28

EXCEPTING FROM PARCEL I AND PARCEL II ABOVE THE FOLLOWING DESCRIBED REAL ESTATE CONVEYED TO THE CITY OF MORAINE, OHIO, FOR ROADWAY PURPOSES:

Deed for Parcel 4247 & 4235

Situate in Section 24, Town 3, Range 5 liast, in the City of Moraine, Montgomery County, Ohio, and heing part of Pt. Lot 4247 and part of Pt. Lot 4250 of the revised and consecutive lot numbers of the City of Moraine as conveyed to JHD Development, Inc. by instruments as recorded in microfiche 90-019D01 and 90-089A06 respectively of the deed records of said County, and being more particularly bounded and described, per a survey performed by Lockwood, Jones and Beals. Inc. in 1995, with bearings based on the centerline of right of way of Soldiers Home and West Carroliton Road as recorded in Survey 90-1 of the records of said county, as follows:

Beginning at a railread spike found at the intersection of the existing centerlines of Soldiers Home and West Carrollron Road northward (70.00 feet wide) and Pinnacle Road, (60.00 feet wide), said spike being the southeast corner of said Pt I at 4247 and the true point of beginning; thence with the south line of said Pt. Lot 4247 and the centerline of existing Pinnacle Road South 62° 52' 38" West a distance of 95.59 feet to a point; thence along new lines for the following 3 courses: South 86° 23' 21" West a distance of 372.73 feet to a point; thence along the arc of a curve to the left having a radius of 50.00 feet a chord hearing South 39° 29° 27" West 73.01 feet, for an arc distance of 81.85 feet to a point: thence South 7º 24º 27º Bast a distance of 127.17 feet to a point in the south line of said Pt. Lot 4250; thence with the south line of said Pt. Lot 4250 South 62° 52' 38" West a distance of 39.10 feet to a railroad spike found, being the intersection of the centerline of existing Pinnacle Road (eastward) with the centerline of existing Soldiers Home and West Carrollton Road (southward); thence with the centerline of existing right of way of Soldiers Home and West Carrollton Road North 9° 07' 10" West a distance of 46.81 feet to the intersection of the centerlines of existing Pinnacle Road (westward) and Soldiers Home and West Carrollton Road (southward); thence with the centerline of existing Punnacle Road North 80" 14" 37" West a distance of 22.81 feet to a point; thence along a new line for the following 3 courses: North 7º 24' 27" West a distance of 97.46 feet to a point; thence along the are of a curve to the left having a radius of 50.00 feet and a chord bearing North 50° 30' 33" West 68.33 feet, for an are distance of 75.23 feet to a point; thence South 86"23" 21" West a distance of 19.50 feet to a point in the west line of said Pt. 1.ot 4250; thence with said west line North 1" 15' 27" East a distance of 100.36 feet to a point; thence along a new line for the following 4 courses: North 86° 23' 21" East a distance of 546.87 feet to a point; thence along the are of a curve to the left having a radius of 50.00 feet and a chord bearing North 41" 23' 21" East 70.71 feet for an are distance of 78.54 feet to a point; thence North 3" 36' 39" West a distance of 17.00 feat to a point; thence North 86° 23' 21" East a distance of 33.97 feet to a point in the east line of said Pt. Lot 4247, being the centerline of existing right of way of Soldiers Heme and West Carrollton Road (northward); thence with said east line and said centerline South 4" Of Off East a distance of 128.87 feet to the true point of beginning, containing 1.749 acres (76,203 square feet), more or less, subject to all legal easements and restrictions of record. Description prepared by Lockwood, Jones and Beals, Inc., by Harry G. Herbst III, Ohio P.S. No. 6596, 2/2/98.

ALSO: Situate in Section 24, Town 3, Range 5 Bast, in the City of Moraine, Montgomery County, Ohio, and being part of Pt. Lot 4247 and part of Pt. Lot 4250 of the revised and consecutive lot numbers of the City of Moraine as conveyed to JHD Development. Inc. by instruments as recorded in microfiche 90-019D01 and 90-089A06 respectively of the deed records of said County, and being more particularly bounded and described, per a survey performed by Lockwood. Jones and Beals, Inc. in 1995, with hearings based on the centerline of right of way of Soldiers Home and West Carrollton Road as recorded in Survey 90-1 of the records of said county, as follows:

Beginning for reference at a railroad spike found at the intersection of the centerline of existing Pinnacle Road (eastward) with the centerline of existing Soldiers Home and West Carrollton Road (southward), said spike being the southernmost point of Pt. Lot 4250 of the revised and consecutive thence with the south line of said Pt. Lot 4250 North 60° 58' 38" West 1.34.23 feet to an iron pin found in the existing centerline Pinnacle Road (40.00 feet wide), said point being the southwest corner of said Pt. Lot 4250 and the true point of beginning; thence with the west line of said Pt. Lot 4250 North 1° 15' 27" East a distance of 123.86 feet to a point; thence along a new line, common to Exhibit A. for the following 3 courses: North 86° 23' 21" East a distance of 19.50 feet to a point; thence along the are of a curve to the right having a radius of 50.00 feet and a chord bearing South 50° 30' 33" East 68.33 feet, for an arc distance of 75.23 feet to a point; thence South 7° 24' 27" East a distance of 97.46 feet to a point in said existing centerline of Pinnacle Road; thence with said centerline North 80° 14' 37. West a distance of 88.76 feet to the true point of beginning, containing 0.224 acres (9.748 square feet), more or less, subject to all legal casements and restrictions of record. Description prepared by Lockwood, Jones and Beals, Inc., by Harry G. Herbst III, Ohio P.S. No. 6596, 2/2/98.

ALSO: Situate in Section 24, Town 3, Range 5 East, in the City of Moraine, Montgomery County, Obio, and being part of Pt. Let 4247 and part of Pt. Let 4250 of the revised and consecutive lot numbers of the City of Moraine as conveyed to JHD Development, Inc. by instruments as recorded in microfiche 90-019D01 and 90-089A06 respectively of the deed records of said County, and being more particularly bounded and described, per a survey performed by Lockwood, Jones and Beals, Inc. in 1995, with bearings based on the centerline of right of way of Soldiers Home and West Carrollton Road as recorded in Survey 90-1 of the records of said county, as follows:

Beginning for reference at a railroad spike found at the intersection of the existing centerlines of Soldiers Home and West Carrollton Read (northward) and Pinnacle Road, said spike being the southeast corner of said Pt. Lot 4247; thence with the south line of said Pt. Lot 4247 and the centerline of existing Pinnacle Road South 62° 52' 38" West a distance of 95.59 lect to the true point of beginning; thence continuing with said lines South 62° 52' 38" West a distance of 451.70 feet to a point in a new line, also described on Exhibit A; thence with said new line for the following 3 courses: North 7° 24' 27" West a distance of 127.17 feet to a point; thence along the arc of a curve to the right having a radius of \$0.00 feet and a chord bearing North 39° 29' 27" East 73.01 feet, for an arc distance of 81.85 feet to a point; thence North 86" 23' 21" East a distance of 372.73 feet to the true point of beginning, containing 0.867 neres (37,772 square feet), more or less, subject to all legal casements and restrictions of record. Description prepared by Lockwood, Jones and Beals, Inc., by Harry G. Herbst III, Ohio P.S. No. 6596, 2/2/98.

KARL KEITH

COUNTY AUDITOR

MONTGOMERY COUNTY CAYTON, CHID

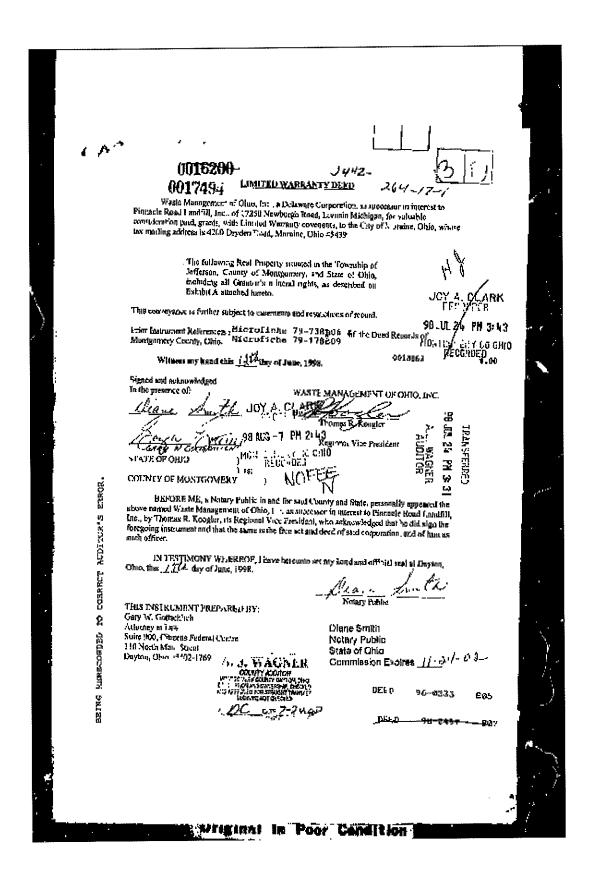
THE LIMIT OF EXCEPTIONS 12)

HAS BEIN EXOFT DED FOR THIS TRACT
OF LAND ANY FULL DE TRANSFERS
OF THIS PROPERTY SHALL REQUIRE
A NEW DESCRIPTION.

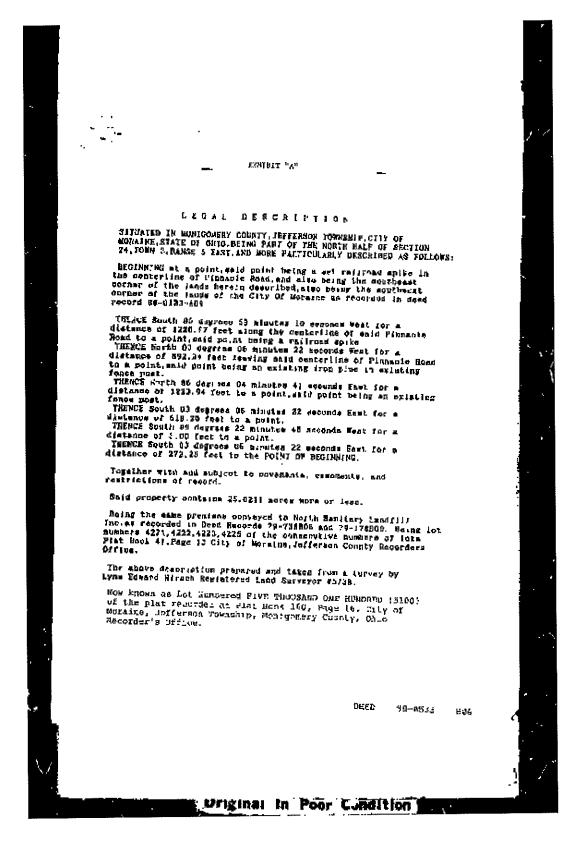
BY

DATE 421-05

MAP DEPARTMENT



Deed for Deer Meadow Park



Deed for Deer Meadow Park

QUIT-CLAIM DEED

CITY OF MORAINE, OHIO for Valuable Consideration, Paid Grants Fo. CITY OF MORAINE, OHIO whose Tax Meiling Address is 42110 Drysden Road Moraine, Ohio 45439: The Following Real Property: Situated in the City of Moraine. Causty of Moragomery and in the State of Ohio.

SEE EXHIBIT "A" ATTACHED HEREI O AND MADE A PART THEREOF

PARCICLIO NO: 1442-41-13-13,14,5 4/6 N.S

Prior Instrument Reference: Deed Microfishe No. 99-0356CM of the Deed Records of MONT GOMERY County, Obio.

Witness thair Hand(s) this 2/2 day of March, 2000.

Signed and Acknowledged in the presence of

CITY OF MORAINE, OHIO

r: Cite Manager

JOE D. WYNNE

State of Ohio, County of MONIGOMERY is

Nogery Pablic

PREPARED BY:

THOMAS A WIRTH, III 3 ATTIORNEY AT LAW 9 YOU PARAGON ROAD 5 DAYTON, OHIO 45459

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RICHARO I. DUNCAN, Altorray At Care https://publicanies/fo-20 "publicanies" fo-20 marchinalis. polici informa

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FIH

Deed for farm land

McDougall Associates, Inc.

Professional Land Surveyors 8529 Ryers Read Miamisburg, Obio 45342 (937) 847-2660 PAX (937) 847-2670

DC 334

DESCRIPTION OF LOT 4230 CITY OF MORAINE MAY 5, 2000

41-13-13 NS

Situate in Section 24. Town 3, Range 5 liast in the City of Moraine, Montgumery County, Obio being all of Lot 4230 of the Consecutive Numbers of Lots of the City of Moraine, Ohio, said Lot 4230 being the same premises (4 seres by deed) conveyed to the City of Moraine by dead recorded in Microfiche Number 99-356C04 of the Deed Records of Montgomery County, Ohio and being a tract of land more particularly described as follows:

Starting for reference at a concrete manument found at the intersection of the north line of said Section 24 and the centerline of Soldiers Home - West Carrollton Road and Shank Road, said concrete monument also being the northwest corner of Lot 4234 of said City of Moraine, conveyed to Carl Eby, et al by deed recorded in MF 891-126C07:

thence from said Starting Point S 01°17'00" E with the contectine of Suldiers Home - West Carrollton Road and Shank Road and the west fine of said Lot 4234 a distance of 789.20 feel to a MAG nail set at the southwest corner of said Lot 4234:

thence S ()1°17'()0° E continuing with the centrifine of Soldiers Home - West Carrollton Road a distance of 1077.78 feet to a railroad spike found at the southwest corner of Lot 4233 of said City of Moraine, conveyed to the City of Moraine by deed recorded in MP #99-356C04, said spike being the True Point of Regioning for the herein described parcel;

thence from said True Point of Deginning N 88"16".33" If with the south line of said 1.01 4233 and 1.01s 4232 and 4231, all conveyed to the City of Marsine by dead recorded in MR #99-356C04 a distance of 1366.54 feet (passing an iron pin set at 15.00 feet at the east right of way line of said road) to an iron pin set at the southeast corner of said Lat 42.0;

thence S (NF 33"06" H with the west line of Lot 5100 of said City of Moraine as shown on Pinnacle Lake Plat, recorded in Plat Book 160, Page 16 of the Plat Records of said County a distance of 128.03 feet to an iron pin set at the northeast corner of Lot 4226 of said City of Moraine, conveyed to Allene Pennington by deed recorded in MF #86-499E06;

thence S 88"16"33" W with the north line of said Lot 4726 and Lots 4727, 4728, conveyed to Allene Pennington by doed recorded in MF #86-499106 and Part Lot 4729 of said City of Morsine conveyed to Dennia E. Denvey and Patricia J. Devey by deed recorded in MF #87-127703: a distance of 1364.91 feet to n 5/8" iron pin found in the centerline of Soldiers Home - West Carrollton Road (passing a 5/8" iron pin found at 1349.91 feet at the east right-of-way line of said road) at the northwest corner of said Lot 472.9; thence N 01°17"00" W with the centerline of Soldiers Home - West Carrollton Road a distance of 128.01 feet to the True Point of Beginning, containing 4.013 acres of land, subject to all legal conditions, casements and rights-of-way pertaining to the premises herein described. This description prepared by McLougall Associates, Inc. based on a survey made by same in June 1999. All iron plus set are 30" x 5/8" capped "McLougall Assoc.". Bearings are based on the centerline of Soldiers Home, West Grandlion Road (N 01°17"00" W) from Microfiche Number 76-5501007.

Kirk P. Diehl, P.S. 57032

JOSEPH LITVIN P.E., P.S.

COUNTY ENGINEER

MENTEUMERY COUNTY DAYTON, DISO
DESCRIPTION CHECKED AND APPROVED

PATION NEWS

A.J. WAĞNER MATERIALEY EDILET MILLISE NEW SURVEY

DEED

00-0325

AUZ

McDougall Associates, Inc.

DC 335

Professional 1 and Surveyors 8529 Byers Road Mianusburg, Ohlo 45342 (937) 847-2660 FAX (237) 847-2670

DESCRIPTION OF LOT 4231 CITY OF MORAINE MAY 5, 2000

41-13-14 15

Situate in Section 24, Town 3, Range 5 East in the City of Moraine, Montgomery County, Ohio being all of Lot 4231 of the Consecutive Numbers of Lots of the City of Moraine, Ohio, said Lot 4231 being the annu premises (1.05 serve by deed) conveyed to the City of Moraine by doed recorded in Microfiche Number 99-336034 of the Deed Records of Montgomery County, Ohio and being a fract of land more particularly described as follows:

Starting for reference of a concrete monument found at the intersection of the north line of said Section 24 and the camerine of Soldiers Home - West Carrollton Road and Shank Road, said concrete monument also being the mathwest corner of Lot 4234 of said City of Moraine conveyed to Carl Eby, et al by deed recorded in MF #91-126CO7;

theres from soid Starting Point S 01°47'100" E with the centerline of Soldiers Home - West Carrillion Road and Shank Road and the west line of said Lot 4234 a distance of 789,20 feet to a MACI nail set at the southwest corner of said Lot 4234;

thence S 01"17"00" R continuing with the centerline of Soldiera Home - West Carrollton Road a distance of 1077.78 feet to a railroad spike found at the southwest corner of Lot 4233 of said City of Meraine conveyed to the City of Meraine by deed recorded in MF #99-356004;

thence N 88°16'33" E with the south line of said Lot 4200 and Lot 4202, conveyed to the City of Moraine by deed recorded in MF #99-356C04 a distance of 588.62 feet to an iron pin set at the southeast corner of said Lot 4202, said pin being the True Point of Beginning for the herein described parcel:

thence from said Lruc Point of Beginning N U1.251 (18" E with the east line of said Lat 4232 a distance of 429,46 feet to an iron pin sol at the northeast corner of said Lat 4232;

theree S 88"08"52" It with the north line of said Lot 4231 and a south line of said Lot 4233 a distance of 105,00 feet to an iron pin set at the northeast corner of Lot 4231 of said City of Morsine;

thence S 01°51'08" W with the east line of said 1.0t 4231 and a west line of said Lot 4233 a distance of 422.90 feet to an iron pin set at the southeast corner of said Let 4231;

thereon \$ 88°16'33" W with the north line of 1.01 4230 of said City of Moraine a distance of 105.20 feet to the True Point of Deplanting, containing 1.027 seres of land, subject to all legal conditions, essentents and rights-of-way portaining to the premises herein described. This description prepared by McDougall Associates, Inc. based on a survey made by same in June 1999. All from pins set are 30° x 5/8° capped "McDougall Assoc.". Descrings are based on the contention of Suddiers Home - West Carrollton Road (N 01° 1700° W) from Microfiche Number 76-350007.

Kirk P. Dielit, P.S. #7032

JOSEPH LITVIN P.H., P.S.

COUNTY ENGINEER

KANTOCHERY CHURTY DAYTON, ORG
DESCRIPTION CHECKED AND APPROVED

M CO LATE 05/08/00

A.J. WAGNER
ROYMON-FY COM YALPACA
NEW SURVEY

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McDougail Associates, Inc.

Professional Land Surveyors 8529 Byers Road Mismisturg, Ohiu 45342 (937) 847-2669 FAX (937) 847-2670

DC 336

DESCRIPTION OF LOT 4232 CITY OF MORAINE MAY 3, 2000 41-13-15 155

Situate in Section 24, Town 3, Range 3 East in the City of Moraine, Montgomery County, Ohio being all of Lot 4232 of the Consecutive Numbers of Lots of the City of Moraine, Ohio, said Lot 4232 being the same premises (1.000 sere by deed) conveyed to the City of Moraine by deed recorded in Microfiche Number 99-356C04 of the Deed Records of Montgomery County, Ohio and being a tract of land more particularly described as follows:

Starting for reference at a concrete monument found at the intersection of the north line of said Section 24 and the centerline of Soldiers Home - West Carrollion Road and Shank Road, said concrete monument also being the northwest corner of Lot 4234 of said City of Meraine, conveyed to Carl Eby, et at by deed recorded in MF #91-126007;

thence from said Starting Point S 01°17°00° E with the centerline of Soldiers Home - West Carrolton Road and Shank Road and the west line of said Lot 4234 a distance of 789.20 feet to a MACI nail set at the southwest corner of said Lot 4234;

fluence S 01°17'40° E continuing with the centerline of Soldiers Home - West Carrollton Road a distance of 1077.78 feet to a railroad spike found at the southwest corner of Lot 42.33 of said City of Moraine, conveyed to the City of Moraine by deed recorded in Mi #99-356C04;

thence N 88"16"33" E with the south line of said Lot 4233 a distance of 488.42 feet to an iron pin set at the southwest corner of said 1.of 4232, said pin being the True Point of Deginning for the herein described parcel; thence from said True Point of Beginning N 01°51 'OR" E with the west line of said 1.of 4232 and an east line of said 1.of 4232 and an east line of said 1.of 4233 a distance of 435.71 feet to an upon pin set at the northwest corner of said 1.of 4232; thence S 88°08'52" If with the north line of said 1.of 4232 and a south line of said 1.of 4233 a distance of 100.00 feet to an iron pin set at the northwest corner of 1.of 4231 of said City of Moraine, conveyed to the City of Moraine by deed sucorded in MF #99-356C04;

thence S 01°51'08" W with the west line of said Lot 4231 a distance of 429.46 feet to an iron pin set at the southwest corner of said Lot 4231;

thence S 88°16'33" W with the north line of Lot 4230 of said City of Moraine, conveyed to the City of Moraine by deed recorded in MF 899-356C04 a distance of 100.20 feet to the True Point of Beginning, containing 0.993 across of land, subject to all legal conditions, casemonts and rights-of-way pertaining to the premises herein described. This description prepared by McDongall Associates, Inc. based on a survey made by same in June 1999. All from pins set are 30" x 5/8" capped "McDongall Assoc". Bearings are based on the centerline of Soldiers Home - West Carrollon Road

(N 01"17'po" W) from Microfiche Number 76-5501307.

Kirk P. Diehl, P.S. #7032 JOSEPH LITVIN P.E., P.S.

COUNTY ENGINEER
PONTSONERY COUNTY DAYLON, OHIO

DESCRIPTION CHECKED AND APPROVED

B) Cin Bitt 05/03/0

A.J. WAGNER
MEW SURVEY
NEW SURVEY

NIRK PRITOR DIEM. 1032

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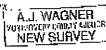
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Deed for farm land

McDougall Associates, Inc.

Professional Land Surveyors 8529 Byers Road

Miumisburg, Ohio 45342 (937) 847-2660 PAX (937) 847-2670



ICKEPPE ILTVIN P.E., P. COMPY EMENTER
ESCRIPTION CHECKED MAY DAYLOW, O
ESCRIPTION CHECKED MAY DAYLOW, O
CLO DATE OSS/OP

DESCRIPTION OF LOT 4233 CUTY OF MORAINE

MAY 5, 2000

41-13-164.5

LU1.100

Situate in Section 24, Town 3, Range 5 East in the City of Moraine, Montgonery County, Ohio being all of Lot 4233 of the Consecutive Numbers of Lots of the City of Moraine, Ohio, said Lot 4233 being the same premises (33.93 heres by deed) conveyed to the City of Moraine by deed recorded in Microfiche Number 99-355C04 of the Deed Records of Montgomery County, Ohio and being a tract of land more particularly described as follows: Starting for reference at a concrete monument found at the intersection of the north line of said Section 24 and the centerline of Soldiers Home - West Carrollton Road and Shank Road, said monument also being the northwest conner of Lot 4234 of said City of Moraine, conveyed to Carl Eby, et at by deed recorded in MF #91-126C07; thence from said Starting Point S O1°17'00° fi with the centerline of Soldiers Home - West Carrollton Road and Shank Road and the west line of said Lot 4234 a distance of 789.20 feet to a MAG nail set at the southwest corner of said Lot 4234, said nail being the True Point of Beginning for the herein described parcel;

thence from said True Point of Beginning M 88"21"57" E with the south line of said Lat 42.34 a distance of 1380.26 feet (passing an iron pin set at 15.00 feet at the cost right-of-way line of said road) to a concrete monument found at the southeast councy of said Lot 42.34;

thence S 00°33°06° If with the west line of Lot 4224 conveyed to Minnie G. Harrison by deed recorded in MF #92-46A07 and Lot 5100 of said City of Moraine a distance of 1075.81 feet to an iron pin set on the west line of Lot 5100 as shown on Plat Book 160, Page 16 of the Plat Records of said County, said pin also being the northeast corner of Lot 4230 of said City of Moraine, conveyed to the City of Moraine by deed recorded in MF #99-356CDE:

thence S 88°16' 33" W with the north line of said Lot 4230 a distance of 672.72 feet to an iron pin set at the sautheast corner of Lot 4231 of said City of Moraine, conveyed to the City of Moraine by deed recorded in MF #99-356(204;

thence N 01°51'08" It with the east line of said Lot 4231 a distance of 422.90 feet to an iron pin set at the northeast corner of said Lot 4231;

thence N 88°08'52" W with the north line of said Lots 4231 and 4232 of said City of Moraine a distance of 205.00 feet to an iron pin set at the northwest corner of said Lot 4232, convoyed to the City of Moraine recorded in MF #99-456004:

thence S 01°51'08" W with the west line of said Let 4232 a distance of 435.71 feet to an iron pin set at the southwest corner of said Let 4232;

thence S 88°16'33" W with the north line of said Lot 4230 a distance of 488.42 feet (passing an iron pin set at 473.42 feet at the east R/W line of said road) to a rathroad spike found in the centerline of Soldiers Home - Wast Carrollton Road at the northwest corner of said Lot 4230;

thence N 01°17'00" W with the centerline of Soldiers Home - West Carrollton Road a distance of 1077.78 feet to the True Point of Beginning, containing 31.926 acres of land, subject to all legal conditions, essements and rights-of-way pertaining to the premises herein described. This description prepared by McDougall Associates, Inc. based on a survey made by same in June 1999. All iron plus set are 30" x 5/8" capped "McDougall Associates.".

Bearings are based on the centerline of Soldiers Home - West Carrollion Road (N 01°17'90° W) from Microfiche Number 76-550EX7.

Klick P. Diehl, P.S. #7032

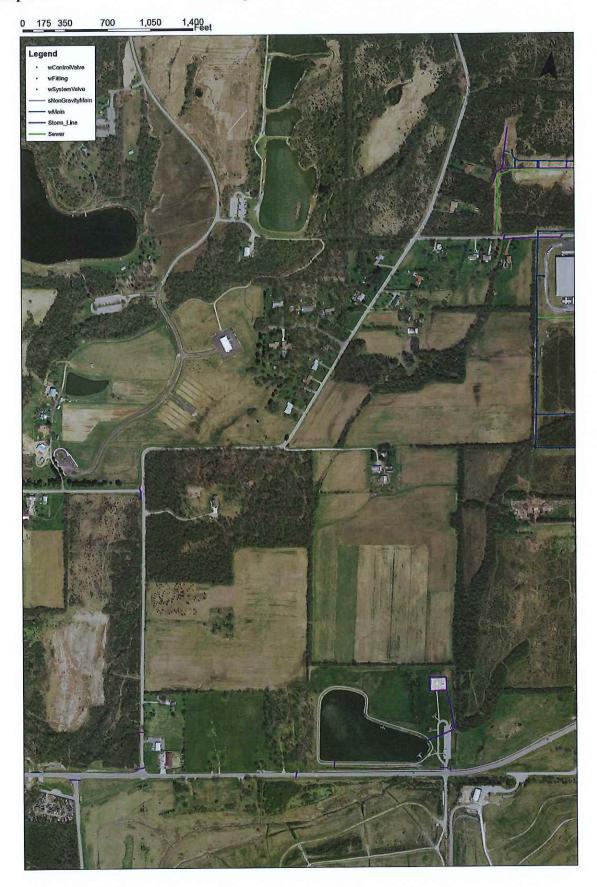
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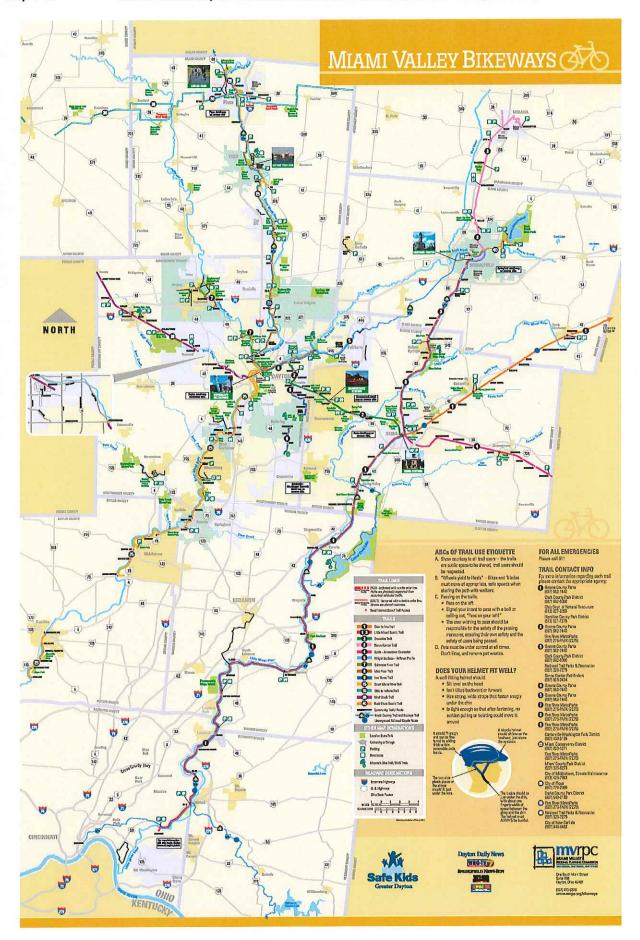
Deed for farm land

Owned by the City of Moraine

Project Map (Includes Start and End Point Data)

Map # 10







Place Holder for Folded Maps
(2 Copies Provided)

Attachment IV Development Cost Estimates

Date:

3/28/2016

City of Moraine/ Five Rivers MetroParks Possum Creek Connector Preliminary Cost Estimate 3/28/2016



End of Existing Trail at Deer Meadow Park to South					7	
Entry of Possum Creek MetroPark	Units	Unit		Unit Price		Total
4525 LF 10' Wide- Using easement west side						
ROW Acquisition	0.4	AC	\$	15,000.00	\$	5,250.00
ROW Survey, Closing Costs, Etc.	1.0	EA	\$	5,000.00	\$	5,000.00
Preliminary Archeological Survey	1.0	EA	\$	6,500.00	\$	6,500.00
Clearing/grubbing corridor	3500.0	SY	\$	2.00	\$	7,000.00
Rough Grading/ Excavation	2000.0	CY	\$	35.00	\$	70,000.00
Subgrade Compaction	5050.0	SY	\$	2,00	\$	10,100.00
Base Gravel- Compacted 8" base	1150.0	CY	\$	75.00	\$	86,250.00
New 3" Asphalt Trail-Installed	425.0	CY	\$	400.00	\$	170,000.00
Repair Seeding including topsoil	5050.0	SY	\$	5.00	\$	25,250.00
Bike Racks Installed	2.0	EA	\$	1,500.00	\$	3,000.00
Crossings - Drainage Swale	1.0	EA	\$	5,000.00	\$	5,000.00
Crossings - ramp/bollard/paint/(no signs)	2.0	EA	\$	2,000.00	\$	4,000.00
Solar Safety Signage	2.0	EA	S	25,000.00	\$	50,000.00
Crosswalks (lane widths)	4.0	LW	\$	75.00	\$	300.00
Painted Sharrows along Possum Creek Park Road	130.0	EA	\$	75.00	\$	9,750.00
Maintain traffic	1.0	EA	\$	5,000.00	\$	5,000.00
Mobilization	1.0	EA	\$	8,000.00	\$	8,000.00
Construction Layout/ Survey	1.0	EA	\$	7,500.00	\$	7,500.00
CONSTRUCTION TOTAL					\$	477,900.00
Preliminary Engineering				10%	\$	47,790.00
Construction Contingency				15%	\$	71,685.00
Construction Subtotal					\$	597,375.00
Construction Engineering				5%	\$	23,895.00
Project Total					\$	621,270.00

^{*}Material purchases will follow FHWA's Buy American regulations.

Attachment VI
Boundary Map of
Property Easement &
Statement from the
Property Owner

Montgomery County Auditor



Karl L. Keith

Historical Documents converted by

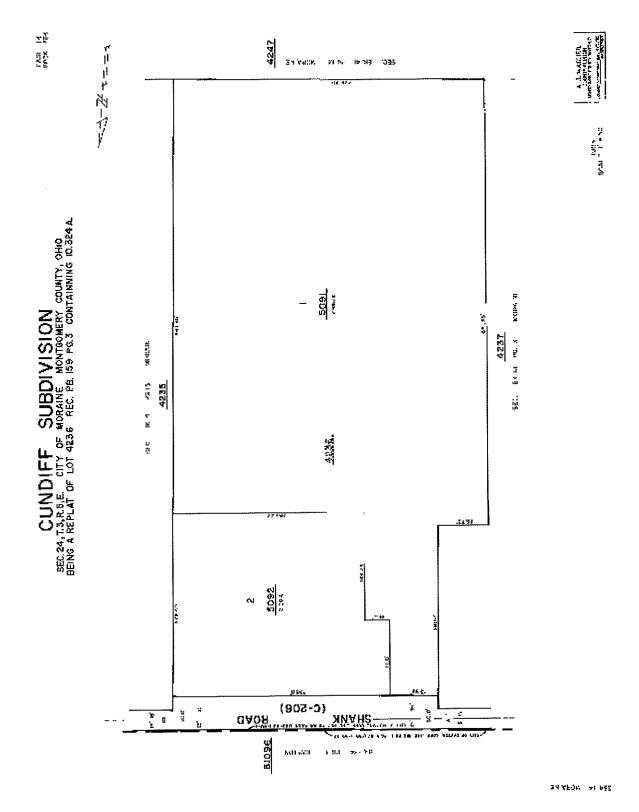
GIS Department

EXCEED CONVERSION DOCUMENTS (EX)

March 2008 History Map

DISCLAIMER:

Documents are to be used as public general information and is provided strictly as a courtesy. No warranty as to the content, accuracy or completeness of any information provided herein.



Ameri-Market, Inc P. O. BOX 49295 WEST CARROLLTON, OH 45449-0295

Tuesday, March 29, 2016

D'Juan Hammonds, Program Manager Ohio Department of Natural Resources Office of Real Estate 2045 Morse Road, E-2 Columbus, Ohio 43229

Mr. Hammonds,

I am in discussion with the City of Moraine/Five Rivers MetroParks for the placement of an easement on my property at 3255 Soldiers Home West Carrollton Road. I am aware they are submitting a grant application for a trail connector project.

Thank you,

Sheila Ingram,

Secretary

Ameri-Market, Inc

Attachment VII Timeline for Project

106

Timeline for Project Completion

Please mark the corresponding "Month" boxes that relate to the project tasks specific to your project in the timeline form below. This form allows us to gain specific insight into the scheduled progression and life cycle of your project. If you project is selected for funding, the project sponsor will be asked to update this form on a quarterly basis.

Timeline for Project Completion

2016		2017											2018		
4.0	Nov Dec	Jan	Feb	Mar	Apr	May Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
													(5)		
1				95											
1															

SIGN REQUIREMENTS





Recreational Trails Program/Clean Ohio Trails Fund

A Recreational Trail Program/Clean Ohio Trails Fund acknowledgement sign must be permanently placed within the project site, and should be located at a trailhead or other highly visible spot. If grant monies are used to fund the purchase of a single trail structure (for example a bridge or restroom) the sign should be placed adjacent to, or on, the structure. If feasible, the acknowledgement sign should be placed on-site at the start of construction. An acknowledgement sign is also required for acquisition, equipment, and maintenance projects. The sign may be posted at an acquisition project after the acquisition process is complete. A small acknowledgement decal will be provided for large equipment items purchased with grant assistance, and should be permanently attached to the equipment. In the case of grant-assisted maintenance projects, an acknowledgement sign should be posted for a five-year period after the completion of the maintenance project.

Recreational Trail Program/Clean Ohio Trail Fund acknowledgement signs, made of recycled plastics, can be purchased through the Ohio Department of Natural Resources. These signs are displayed above and measures; 14.75" tall x 12.50" wide x ¾" thick. These signs can be purchased from ODNR for \$100.00 postage paid. Applicants can request 80% reimbursement (RTP) or 75% reimbursement (COTF) for these signs. Applicants are not required to purchase signs from ODNR. Upon request, a Recreational Trails Program/Clean Ohio Trails Fund sign and invoice will be mailed to project sponsors. Please contact Djuan.hammonds@dnr.state.oh.us or 614-265-6417.

APPENDIX

Certification for Development Projects	A-1
Donation with Appraisal	A-2
Donation without Appraisal	A-3
Buy America Guidance	_A-

Appendix A-1 Certification for Development Projects

This certification must be provided for development projects for which the land was acquired after September 2, 1971, if the acquisition procedures were not in accord with P.L. 9 1-646, the Federal Uniform Relocation Assistance and Real Property Acquisition Policies Act.

I, David Hicks	of the City of Moraine
Signature of Authorized Certifying Official	Applicant/Organization
hereby certify, under penalty for willful missi known displacement on the project lands for had been initiated by this agency to obtain the	tatement (18 U.S.C. 1001) that at the time of the acquisition and last r which this Federal financial assistance is being sought, no planning his financial assistance.
SIGNATURE May hich	
	DATE MARCH 31, 2016

*"Whoever, in any matter within jurisdiction of any department or agency of the United States knowingly and willfully falsifies, conceals or covers up any trick, scheme, or device a material fact, or makes any false, fictitious or fraudulent statement or entry, shall be fined not more than

\$10,000 or imprisoned not more than five years, or both."

Appendix A-1 **Certification for Development Projects**

This certification must be provided for development projects for which the land was acquired after September 2, 1971, if the acquisition procedures were not in accord with P.L. 9 1-646, the Federal Uniform Relocation Assistance and Real Property Acquisition Policies Act.

1, Mark Hess (Acting Exec	Dretor)	Five Rivers MetroParks
Signature of Authorized Certifying Official		Applicant/Organization
hereby certify, under penalty for willful misstater known displacement on the project lands for whi had been initiated by this agency to obtain this fi	ch this Federal fi	nancial assistance is being sought, no planning
CICNATURE		
SIGNATURE		
	DATE	1/2016
		•

*"Whoever, in any matter within jurisdiction of any department or agency of the United States knowingly and willfully falsifies, conceals or covers up any trick, scheme, or device a material fact, or makes any false, fictitious or fraudulent statement or entry, shall be fined not more than

\$10,000 or imprisoned not more than five years, or both."

Grant Application Checklist

Form I	General Project Information
Form II	General Project Cost Information
	RTP
>	COTF
V E III	Cita Vicinity Man
Form III	Site Vicinity Map
Form IV	Project Selection Criteria Questions
Form V	Resolution of Authority
*	*Must be current and signed
Form VI	Civil Right Compliance
Form VII	Interagency Agreements
Form VIII	Acknowledgement of Compliance
Attachment	I Categorical Exclusion (CE)
	Transmittal or response letter US Army Corps
	of Engineers & Ohio EPA
Г	☐ Transmittal or response letter from your local
	Floodplain Administrator
	Transmittal or response letter from Ohio History
	Connection (Cultural Resources).
	Environmental Justice screen prints (Color)
	Evidence of Public Involvement
•	☐ Environmental Site Assessment (ESA)

Threatened and Endangered Species
☐ ODNR Wildlife Review Response Letter
□ US Fish & Wildlife Service Response Letter
□ Waterway Permits
*If Applicable
☐ Hazardous Materials

Certification For Development Projects

*Must be signed by all RTP applicants if the conditions relating to the property where the proposed project will take place meet the conditions outlined in this document.

Attachment II

Attachment III

Attachment IV

Attachment V *If Applicable