

**ANDERSON TOWNSHIP PARK DISTRICT  
RIVERSIDE PARK RIVERBANK RESTORATION**

11/16/10

The original estimate for the Riverside Park Riverbank Restoration project from the Army Corp of Engineers was \$939,127.00. When the Park District applied for the grant from the Clean Ohio Conservation Fund (COCF) the ATPD engineer's project estimate (including Park District employees), was \$631,175.00. The project was completed with the ATPD serving as the General Contractor for the actual cost of \$374,078.00. This cost includes labor and equipment costs, and the COCF grant. Enclosed is a copy of the Army Corp of Engineers Estimate, followed by the Clean Ohio Conservation Fund Grant application.

Army Corp of Engineers Estimate	\$939,127.00
Actual Cost of Project	<u>\$374,078.00</u>
Savings from Original Estimate	<b>\$565,049.00</b>

Project Estimate with ATPD	\$631,175.00
Actual Cost of Project (including grant)	<u>\$374,078.00</u>
ATPD Savings	<b>\$257,097.00</b>

Army Corp of Engineers  
**ANDERSON RIVERSIDE PARK: COST ESTIMATE OF THE PREFERRED ALTERNATIVE**

Cost Account Number	Description of Items	Reference Item Number	Year	Ref.	Unit	Quantity	Unit price	Subtotal Cost	Contingency Percent	Contingency Amount	Total Cost	Total Cost + 4% yearly inflation
160001--	BANK STABILIZATION											
160005--	Mobilization/Demob., and Prep. Work	107E99000 (ODOT)	2001		ls	1.00	\$ 945.00	\$ 945	25%	\$ 236	\$ 1,181	\$ 1,278
160013--	Utility Coordination	614E18000 (ODOT)	2000		each	1.00	\$ 1,700.00	\$ 1,700	10%	\$ 170	\$ 1,870	\$ 2,103
	Traffic Control											
160081--	Slope Treatment											
16008102	Site Work											
16008102	Rock Fill, Type C (toe)	Quote by phone	2003		ton	19,850.00	\$ 16.50	\$ 327,525	25%	\$ 81,881	\$ 409,406	\$ 425,783
16008102	Rock Fill, Type C (bendway weir)	Quote by phone	2003		ton	5,650.00	\$ 16.50	\$ 93,225	25%	\$ 23,306	\$ 116,531	\$ 121,193
16008102	Native Cobble Stone	Quote by phone	2003		cy	80.00	\$ 100.00	\$ 8,000	25%	\$ 2,000	\$ 10,000	\$ 10,000
16008102	Gravel Filter	601E20501 (ODOT)	2001		cy	600.00	\$ 30.00	\$ 18,000	25%	\$ 4,500	\$ 22,500	\$ 24,336
16008102	Brushlayering	Gray and Sotir (1996)	1994		ft	1,100.00	\$ 25.00	\$ 27,500	25%	\$ 6,875	\$ 34,375	\$ 48,826
16008102	Common Fill	Quote by phone	2003		cy	4,650.00	\$ 14.00	\$ 65,100	25%	\$ 16,275	\$ 81,375	\$ 81,375
16008102	Live Staking	661E99900 (ODOT)	2001		each	2,250.00	\$ 14.00	\$ 31,500	25%	\$ 7,875	\$ 39,375	\$ 40,950
160099--	Associated General Items											
16009902	Erosion Control, Filter Fabric Fence	207E30000 (ODOT)	2000		ft	800.00	\$ 2.00	\$ 1,600	25%	\$ 400	\$ 2,000	\$ 2,250
16009902	Bank Cleaning	0211040010 (RSMeans)	1999		acre	0.67	\$ 3,025.00	\$ 2,027	25%	\$ 507	\$ 2,533	\$ 2,964
16009902	Structure Demolish/Removal	202E11002 (ODOT)	2001		each	1.00	\$ 3,000.00	\$ 3,000	25%	\$ 750	\$ 3,750	\$ 4,056
16009902	Pipe 18" CCP	603E07401 (ODOT)	2002		ft	60.00	\$ 40.00	\$ 2,400	25%	\$ 600	\$ 3,000	\$ 3,120
16009902	Catch Basin	603M04100 (ODOT)	2002		each	1.00	\$ 1,500.00	\$ 1,500	25%	\$ 375	\$ 1,875	\$ 1,950
16009902	Construction Layout Stakes	623E10001 (ODOT)	2001		ls	1.00	\$ 385.00	\$ 385	25%	\$ 96	\$ 481	\$ 521
16009902	Plant Maintenance	Quote by USACE Louisville	2003		ls	1.00	\$ 15,000.00	\$ 15,000	10%	\$ 1,500	\$ 16,500	\$ 16,500
16009902	Final Cleaning	0171040040 (RSMeans)	1999		ls	1.00	\$ 4,088.02	\$ 4,088	25%	\$ 1,022.00	\$ 5,110	\$ 5,110
	Construction Total							\$ 639,495		\$ 157,369	\$ 796,863	\$ 822,714
30----	Planning, Engineering, and Design							\$ 41,135.68	15%	\$ 6,170	\$ 47,306	\$ 47,306
31----	Construction Management							\$ 57,589.95	20%	\$ 11,518	\$ 69,108	\$ 69,108
	<b>TOTAL FEDERAL COST</b>							\$ 738,220		\$ 175,057	\$ 913,277	\$ 939,127

# Clean Ohio



# Conservation

**Anderson Park District  
Little Miami Scenic River Riparian  
Corridor Restoration at Riverside Park**

# Fund

**August 9, 2006**

**APPLICATION FOR THE CLEAN OHIO CONSERVATION FUND  
SUMMARY SHEET**

**APPLICANT:** Anderson Park District **CODE** 061-02121

**DISTRICT NUMBER:** 2 **COUNTY:** Hamilton **DATE** 08-09-06

**CONTACT:** Molly McClure **PHONE #** ( 513) 388-5080 (THE PROJECT CONTACT PERSON SHOULD BE THE INDIVIDUAL WHO WILL BE AVAILABLE DURING BUSINESS HOURS AND WHO CAN BEST ANSWER OR COORDINATE THE RESPONSE TO QUESTIONS)

**FAX:** ( 513) 388-2494 **E-MAIL** mmcclure@andersonparks.com

**PROJECT NAME:** Little Miami Scenic River Riparian Corridor Restoration at Riverside Park

**ELIGIBLE APPLICANT**

(Check Only 1)

- A. County (1)
- B. City (2)
- C. Township (3)
- D. Village(4)
- E. Conservancy District (6)
- F. Soil & Water Conservation District (7)
- G. Joint Recreational District (8)
- H. Park District/Authority (9)
- I. Nonprofit Organization (10)
- J. Other \_\_\_\_\_ (11)

**PROJECT TYPE**

(Check Largest Component)

- A. Open Space (7)
- B. Riparian Corridor (8)

**PRIMARY PROJECT EMPHASIS: 22**

(Choose a category from Attachment A which most closely describes your primary project emphasis.)

**ESTIMATED TOTAL**

**PROJECT COST** (from 1.1f): \$ 631,175

**CLEAN OHIO CONSERVATION**

**FUNDING REQUESTED:** (from 1.2e) \$ 410,264

**NRAC APPROVAL - To be completed by the NRAC Committee ONLY**

**GRANT:** \$ \_\_\_\_\_

**FOR OPWC USE ONLY**

**PROJECT NUMBER:** \_\_\_\_\_

**Local Participation** \_\_\_\_\_%

**Clean Ohio Fund Participation** \_\_\_\_\_%

**APPROVED FUNDING:** \$ \_\_\_\_\_

**Project Release Date:** \_\_\_\_\_

## 1.0 PROJECT FINANCIAL INFORMATION

<b>PROJECT ESTIMATED COSTS SUMMARY TOTAL</b>		<b>\$631,175</b>
*Engineering	51,000	
*Existing House Demolition	12,000	
*Archeological Mitigation	55,000	
*Engineers Construction Estimate	490,375	
(Total Includes 10% construction contingency)		
Permits and Legal Fees	10,000	
Contingency on remaining items	12,800	
	<b>\$631,175</b>	
* Estimates are attached.		
a.) Acquisition Expenses:	\$N/A	<u>\$0</u>
Fee Simple Purchase	\$N/A	
Perpetual Easement Purchase	\$0 - Gift	
Other _____	\$N/A	
b.) Planning and Implementation:		<u>\$118,000</u>
Appraisal	\$ N/A	
Closing Costs	\$ N/A	
Title Search	\$ N/A	
Environmental Assessments/ Archeological Mitigation	\$55,000	
Design & Engineering	\$51,000	
Other Eligible Costs		
Removal of Existing Structure	\$12,000	
c.) Construction or Enhancement of Facilities:		<u>\$445,795</u>
d.) Permits, Advertising, Legal:		<u>\$ 10,000</u>
Permits	\$ 5,000	
Legal	\$ 4,500	
Advertising	\$ 500	
e.) Contingencies – all items		<u>\$ 57,380</u>
(Not to exceed 10% of total costs)		
Construction	\$44,580	
All other items	\$12,800	
f.) <b>TOTAL ESTIMATED COSTS:</b>		<b>\$631,175</b>

**1.2 PROJECT FINANCIAL RESOURCES:**

(Round to Nearest Dollar and Percent)

a.)	In-Kind Contributions	\$0	
	Staff Resources from the Hamilton County Park District		
	No value assigned – Letter in Partnership section		
b.)	Applicant Contributions (Local Funds) Total		
	Includes the provision of staff labor & Equipment	\$ 88,411	
	Other: Funding from Anderson Township Received by APD	\$132,500	
c.)	Other Public Revenues		
	Nature Works	\$0	
	Land Water Conservation Fund	\$0	
	Ohio Environmental Protection Agency	\$0	
	Ohio Water Development Authority	\$0	
	Community Development Block Grant	\$0	
	Ohio Department of Natural Resources	\$0	
d.)	Private Contributions	\$0	
	<b><i>SUBTOTAL LOCAL RESOURCES:</i></b>	<b>\$220,911</b>	<b>35%</b>
e.)	<b>CLEAN OHIO CONSERVATION FUND:</b>	\$410,264	
	Funds from another NRAC	\$0	
	<b><i>SUBTOTAL CLEAN OHIO RESOURCES:</i></b>	<b>\$410,264</b>	<b>65%</b>
f.)	<b>TOTAL FINANCIAL RESOURCES:</b>	<b>\$631,175</b>	<b>100%</b>

**1.3 AVAILABILITY OF LOCAL FUNDS: Immediately**

Attach a statement signed by the Chief Financial Officer listed in section 4.2 certifying all local share funds required for the project will be available on or before the earliest date listed in the Project Schedule section.

Please list any partnership with other sources. (ie; is this part of a larger project or plan):

Hamilton County Park District – Partnership Assistance – provision of technical assistance for the Little Miami River Corridor Management Plan – intended to be a regional plan. The value of the in-kind gift is unknown.

Anderson Township Government – letter of support and \$132,500 in funding to assist with planning and implementation of project and an official resolution of support.

Army Corp of Engineers – Completed design plans and numerous studies; all information was beneficial in providing a base of useful information and curtailing cost for the current design process with Oxbow River and Stream Restoration Inc.

Horizon Community Church – Letter of intent to donate the easement needed to complete and maintain the project in addition to the construction easement we will need.

## 2.0 PROJECT INFORMATION

(If the project is multi-jurisdictional, information must be consolidated in this section.) The project is contained within the boundaries of Anderson Township.

     *Please check here if additional documentation is attached.*

## 2.1 BRIEF PROJECT DESCRIPTION - (Sections A through E):

  X   *Please check here if additional documentation is attached.*

### **A: SPECIFIC LOCATION: Map is attached.**

The project is located at Riverside Park - 3969 Roundbottom Road in Anderson Township. The project area is approximately 1,400 lineal feet of failed riverbank along the bank of the Little Miami Wild and Scenic River.

The park consists of 46 acres featuring 6 first rate ball diamonds, athletic fields used for Soccer, Rugby & Lacrosse matches, a hike/bike trail, a top quality concession and restroom building, an innovative playground, a 120' natural river buffer and a riverbank that experienced serious erosion problems for many years. This is a very beautiful portion of the Little Miami Wild & Scenic River with the exception of the issues pertaining to the erosion.

**PROJECT COUNTY:** Hamilton    **PROJECT ZIP CODE:** 45244

### **B: PROJECT COMPONENTS: Please describe the various project components.**

Approximately 1,000 lineal feet of Riverbank has failed on park property and an additional 400' has also been affected to Riverside Park's neighboring property, formerly Indian Valley Golf Course, recently acquired by Horizon Community Church.

The district has worked diligently for 14 years first attempting natural methods of bank restoration in cooperation with Anderson Township through the Palmeto Method. After all natural efforts failed, the APD worked to secure permits and funding to correct this ever-evolving problem. See attached Riverside Park Riverbank History, which outlines the primary efforts of the Anderson Park District to resolve this issue since 1992.

This riverbank needs to be repaired for a variety of reasons:

1. All vegetation on the failing bank has been eroded away by the river. This results in very high erosion rates during high water conditions. Approximately 100,000 cubic yards of soil has been discharged into the river in the 1995-97 alone. The eroded sediment is detrimental to aquatic life and to the flow characteristics downstream of the park. We conservatively estimate that over 1.25 acres have been lost to the river since our ownership began in the early 90's.
2. There are historically significant prehistoric Native American artifacts being washed away into the river. Extensive archaeology studies have concluded a village site, partially removed at this point by the river, lies on park property at the current edge of the riverbank. David Snyder of The Ohio Historical Society has agreed this site is eligible to be included in the National Historical Register

of historical sites in the country. The erosion as a result of the failed bank is destroying this site. The Park District adopted the Integrated Archaeological Preservation Plan (attached) during the construction of Riverside Park and will adhere to the provisions of the plan.

3. The Anderson Park District has invested approximately \$500,000 in a restroom and concession building, sewerage leaching system, extensive playgrounds, and trails that are soon to be in danger if the river continues to migrate into the park. There is also an existing structure used for maintenance purposes that is in danger of being swept into the river. This building will be carefully removed as part of the project, if funded.
4. The failed bank has resulted in a 20 feet vertical drop, inverted in many places, from bank to river. This is a serious safety concern for the thousands of children, and adults, who visit the park to recreate annually. While we have used construction fence and signage to try to keep people away from the hazard, the unsafe condition remains in the riverbank's current state.
5. The condition of the failed bank has stripped the bank of vegetation and the slopes prohibit natural reforestation of the riparian corridor. The Ohio Department of Natural Resources has stated that riparian buffers are essential for healthy rivers. This project would provide channel stability by eliminating bank erosion and sloughing along the length of the project area as well as creating a re-vegetated stream bank.
6. In addition to capital improvements being lost due to continued migration, the park real estate is being reduced. Taxpayers of Anderson Township purchased this property and have invested in the existing recreation facilities. If the park continues to shrink, these recreational opportunities will be reduced.
7. Once the project is completed, safe access to park facilities via canoe or kayak will be possible; and will result in a positive economic impact to area businesses and the APD's concession operation. The project will beautify the unsightly bare ground and will eliminate the need to fence off the dangerous bank with orange construction fence.

The project will stabilize the failing bank and remedy the detrimental conditions described above. The specific details for the design plan, created by Oxbow River and Stream Restoration Inc. is attached. A soils map of the project site is also included. The project protects highly erodible lands and hydric soils.

In summary, the project involves construction of a rock toe along the length of the eroding bank. The existing bank will be sloped back to a stable configuration and planted with native trees and shrubs.

The project meets the following Open Space Criteria as outlined in Part II: Project Emphasis – Open space criteria:

- (2) Preserves or increases high quality, viable habitat for plant or animal species, including native species through all of the vegetation that will be added.

- (3) It will preserve or restore other natural features that contribute to quality of life and state' natural heritage – through the protection of the Pre-historic Indian Artifacts that have been documented on the site and which are currently being washed into the river, each time the river floods.
- (4) The Project incorporates aesthetically pleasing and ecologically informed design including sensitivity to the terrain, natural resources and heritage of the property. All artifacts will be mitigated during construction. The slopes were engineered to maximize stability and allow for maximum vegetative growth, using bio-engineering techniques. These techniques have been used with great success by the Professional Engineering firm, Oxbow Inc., currently under contract for this design. The National Park Service and the Ohio Department of Natural Resources identified Oxbow Inc. as the local firm who is most qualified and possesses the best practical experience to manage our project.
- (8) The Project will provide access to natural areas that result in recreational, economic, or aesthetic preservation benefits; access from the river and to the river will be possible resulting in a positive exposure to this beautify park and area businesses and the APD will financially benefit from the sale of food and beverages.

**C: PROJECT EMPHASIS AS DEFINED BY SECTIONS 164.22 (A) (B) OF THE OHIO REVISED CODE AND LISTED IN APPENDIX/ATTACHMENT A: Please describe.**

**Related to Attachment A – Riparian Corridor – Primary Emphasis**

- A1** 18. Incorporates aesthetically pleasing and ecologically informed design
- A2** 16. Reforestation of land
- A3** 22. Provides multiple recreational, economic and aesthetic preservation benefits

In summary, this project will preserve and restore a functioning floodplain; once the re-vegetation takes hold, filtration of storm water runoff will result in improved water quality and the negative effects to the biological and aquatic communities will be decreased; the natural stream channel will be restored and the streamside forest will be able to regenerate and become supportive to adjacent habitats.

The project meets the following Riparian Corridor Criteria as outlined in Part II: Project Emphasis – Riparian Corridor:

- (12) Preserves or restores functioning floodplains, including groundwater recharge areas.
- (13) Preserves or restores water quality and/or aquatic biological communities.
- (14) Preserves or restores natural stream channels.
- (15) Preserves or restores streamside forests, native vegetation or adjacent habitat.
- (18) Plants vegetation or reforests lands for filtration to improve water quality and to control storm water runoff.

**IDENTIFICATION OF PARTNERSHIPS – PLEASE SEE ATTACHMENTS IN PARTNERSHIP SECTION.**

With the long-standing history of this project outlined in the Riverside Park Riverbank History, we've had interactions with many local, state and federal agencies. The most significant assistance came from the Army Corps of Engineers through Section 14 Continued Authorities Program, established under the 1946 Flood Control Act. This process began in early 1999; see details outlined in the history and the results of their planning and design efforts included as an attachment. Their assistance has moved the project along to where we are today.

After The National Park Service and the Ohio Department of Natural Resources rejected the Corps of Engineer's plan; they indicated they would assist APD with their technical expertise to devise a plan that would meet their criteria for permit approval. See permit rejection letter from ODNR, partnership section attachment.

The Hamilton County Park District (See letter in **Partnership Section**) Because of the importance of our project to the Hamilton County Park District, technical support for our project has been offered to complement the corridor management plan they have already implemented on the other side of the river. Specifically they will assist the Anderson Park District in completion of a management plan for the riparian areas within Riverside Park. This plan will help ensure the long-term success of the restoration work funded through the Clean Ohio Conservation Program.

### **PROJECT COORDINATION**

*Information concerning the coordination of the project among local political subdivisions, state agencies, federal agencies, community organizations, conservation organizations, and local business groups.*

While there will be much coordination between Anderson Township, ODNR, NPS, The Hamilton County Park District, the State of Ohio Historical Preservation Office and others, there will not be a formal cooperation agreement established to execute the agreement.

The NPS will provide much assistance in program coordination, as they play a significant role and must grant approval in the permit process.

A successful permit will require formal approval and or input from the Corps of Engineers, the Ohio Environmental Protection Agency, SHPO, NPS, ODNR – division of Wildlife, US Fish and Wildlife.

Attached is a letter from the Ohio Department of Natural Resources pertaining to a review of the Natural Heritage maps and files. There are no existing or proposed state nature preserves at the project site. They are unaware of any unique ecological sites, geologic features, breeding or non-breeding animal concentrations, state parks, state nature preserves, state forests or wildlife areas within the project area. Riverside Park is across the river from Avoca Park, owned by the Hamilton County Park District, HCPD, and consideration is being given to the future effect for the HCPD property in our planning process.

### **D: DEFINE TERMS OF EASEMENTS: PLEASE REFER TO SECTION 164.26 OF THE OHIO REVISED CODE.**

The Anderson Park District will provide a conservation easement to the State of Ohio on APD property as prescribed by section 164.26 of the ORC.

A conservation easement will also be acquired from our neighbors, Horizon Community Church for the small section of their property we intend to repair in conjunction with our project.

This project would not be successful if we did not include their property in the restoration project. Attached is a letter of intent to cooperate from Horizon Community Church. They are aware of the conservation easement requirement and have indicated that they will execute an easement if we are awarded the Clean Ohio Grant provided they are in

agreement with our final design and if they will not lose future access to the river at the project site. We understand that if we do not execute the required easement from Horizon Church, we will remove the portion of their property from grant funding and will take full responsibility for the entire restoration expense of their property. They are awaiting the final plan and will act formally if the project is granted the funding.

#### **E: INFORMATION REGARDING PUBLIC ACCESS**

**Where is the access located? Is it open to the general public or are there restrictions? What are the hours of availability? Will the general public be given the opportunity to participate in the planning of the project? Describe the economic impact to area? Describe how this project will improve the view shed along the roadway.**

Riverside Park is open daily, dawn to dusk to the general public. Once repaired, the slopes on either end of the project will allow river access including access for canoeist and other small non-motorized watercraft. There will be a public input process once the project is permitted and funded.

This project will improve the recreational offerings already offered at this park and will offer the public an increase opportunity to enjoy the natural surroundings of the wildlife and natural habitat on the Little Miami Wild and Scenic River.

The increased visitation will assist the park district to fund the maintenance of its operation (over 50% comes from sources outside of taxes) through increased concession sales for hungry and thirsty visitors. This park is also located in the proximity of several township businesses.

Riverside Park is located on Roundbottom Road – the highway access to Anderson Township's Industrial Area. The current state of the park includes unsightly construction fencing to protect our visitors from the unsafe condition. The project will indeed improve the views of motorist and bicyclist who pass the park in addition to improving the views of the small watercraft users on the river.

#### **2.2 OWNERSHIP/MANAGEMENT/OPERATION: Please address.**

The Anderson Township Trustees purchased the majority of the land for Riverside Park. On January 9, 1992, this land was deeded to the APD and the remaining parkland was purchased by the APD in late 1993.

The Anderson Township Bicentennial Commission raised funds for part of the development; the remaining development funds were derived from the district's operating levy and other private fundraising.

The APD has adopted high standards of maintenance, which are performed on a daily basis. Trash is collected and removed daily, restrooms are cleaned twice daily in peak season, grass is mowed once or twice per week as season dictates; athletic fields are prepared daily according to seasonal use; the park is patrolled by the Hamilton County Deputy Sheriff's routinely. Concession or operations staffs are available for the majority of the time during peak use. The park is open from dawn to dusk, 365 days a year and is solely owned and operated by the Anderson Park District.

The Hamilton County Park District's established Little Miami River Corridor Plan will be implemented with their assistance. Attached is the HCPD plan, that we will model our plan after.

<b>3.0 PROJECT SCHEDULE:</b>	<b>BEGIN DATE</b>	<b>END DATE</b>
<b>3.1 *Planning and Implementation:</b>	<u>1 /2006</u>	<u>10/31/07</u>
<b>3.2 Land Acquisition/Easements</b>	<u>11/1/06</u>	<u>12 /15/06</u>
<b>3.3 **Site Improvements – 6 weeks:</b>	<u>9 /15 /07</u>	<u>10 /31/07</u>

\*The planning process with Oxbow River and Stream Restoration, Inc. commenced in early 2006. They are very nearly ready to submit our design for permitting to The Corps of Engineers, the Ohio Environmental Protection Agency and the National Park Service. This permit review and approval process is estimated to take 6 months. Oxbow Inc. is highly qualified to plan and oversee the implementation of this project; they were recommended by the NPS and ODNR as they recently completed a successful project upstream in Milford, Ohio. They have a great deal of experience with projects of this nature.

\*\*The construction will take place in a four to six week period – at a time prescribed by the permitting agencies (low water period – July – December). If the project is awarded funding and the permit is granted, the timeframe could be moved forward.

*(Failure to meet project schedule may result in termination of agreement for approved projects. Modification of dates must be requested in writing by a project official of record and approved by the commission once the Project Agreement has been executed.)*

#### **4.0 PROJECT OFFICIALS:**

**4.1 CHIEF EXECUTIVE OFFICER**  
Molly McClure, Executive Director  
8249 Clough Pike, Cincinnati, Ohio 45244  
PHONE (513) 388-5080 FAX (513)388-2494  
mmclure@andersonparks.com

**4.2 CHIEF FINANCIAL OFFICER**  
Bailey Martella, Business Director  
8249 Clough Pike, Cincinnati, Ohio 45244  
PHONE (513) 388-5088 FAX (513)388-2494  
bmartella@andersonparks.com

**4.3 PROJECT MANAGER**  
Michael Smith, Operations Manager  
8249 Clough Pike, Cincinnati, Ohio 45244  
PHONE (513)266-3577 FAX (513)388-2494  
msmith@andersonparks.com

Changes in Project Officials must be submitted in writing from the CEO or CFO.  
Certifying Representative: Molly McClure, Anderson Park District Executive Director

### 5.0 ATTACHMENTS/COMPLETENESS REVIEW:

In order that your application may be processed in a timely fashion, please submit your application on 8 1/2 by 11 white paper with dark ink so that it may be copied for others. It is understood that some items may not conform to this request such as large maps and photographs. Please feel free to include these items.

Confirm in the blocks [ ] below that each item listed is attached.

- [ X ] A certified copy of the authorization by the governing body of the applicant authorizing a designated official to sign and submit this application and execute contracts. This individual should sign under 6.0, Applicant Certification, below.
- [ X ] A certification signed by the applicant's chief financial officer stating all local share funds required for the project will be available on or before the dates listed in the Project Schedule section.
- [ X ] A formal detailed estimate of the project=s costs provided by an architect, landscape architect, or other professional. For land acquisition, an appraisal by a State-certified general real estate appraiser, as defined under ORC 4763 for the type of land being appraised will need to be submitted to the NRAC prior to closing.
- [ ] A cooperation agreement (if the project involves more than one entity) which identifies the fiscal and administrative responsibilities of each participant.
- [ X ] Resolution of Support and letter from Anderson Township (Please refer to section 164.23(B)(1) of the Ohio Revised Code for guidance.)
- [ X ] Identification of any participation by state agencies that will provide to this particular project and that will provide assistance with respect to the project; technical assistance from the Ohio Department of Natural Resources.
- [ ] Information concerning the coordination of the project among local political subdivisions, state agencies, federal agencies, community organizations, conservation organizations, and local business groups.
- [ X ] Supporting Documentation: Materials such as additional project description, photographs, and/or other information to assist your NRAC in ranking your project. Be sure to include supplements which may be required by your *local* NRAC.
- [ X ] Have you reviewed your NRAC=s methodology to see that you have addressed all components?

OHIO PUBLIC WORKS COMMISSION  
APPENDIX E - DISBURSEMENT REQUEST FORM AND CERTIFICATION

DISBURSEMENT REQUEST NUMBER: 1

STATEMENT REQUESTING THE DISBURSEMENT OF FUNDS FROM THE CLEAN OHIO CONSERVATION FUND PURSUANT TO SECTION 6 OF THE PROJECT AGREEMENT (the "Agreement") EXECUTED BETWEEN THE DIRECTOR OF THE OHIO PUBLIC WORKS COMMISSION (the "Director") AND Anderson Park District, 061-02121, Hamilton County (the "Recipient"), DATED 07/02/2007, FOR THE SOLE AND EXPRESS PURPOSE OF FINANCING THE CLEAN OHIO CONSERVATION PROJECT DEFINED AND DESCRIBED IN APPENDIX A OF THE AGREEMENT (the "Project") AND NAMED AND NUMBERED AS Little Miami Riparian Restoration, CBDAL.

EXPENDITURES PROGRESS:	(1) AS PER AGREEMENT	(2) PAID PRIOR TO THIS DRAW	(3) AS PART OF THIS DRAW	(4) PAID TO DATE (Column 2 + 3)
a.) Acquisition Expenses	\$ 0	\$ <u>0</u>	\$ <u>0</u>	\$ <u>0</u>
b.) Planning and Implementation	\$ 106,000	\$ <u>0</u>	\$ <u>79,216.31</u>	\$ <u>79,216.31</u>
c.) Construction Costs	\$ 445,795	\$ <u>0</u>	\$ <u>195,974.26</u>	\$ <u>195,974.26</u>
d.) Permits, Advertising, Legal	\$ 10,000	\$ <u>0</u>	\$ <u>17,572.40</u>	\$ <u>17,572.40</u>
e.) Contingencies	\$ 69,380	\$ N/A	\$ N/A	\$ N/A
f.) Total Estimated Costs:	\$ 631,175	\$ <u>0</u>	\$ <u>292,762.97</u>	\$ <u>292,762.97</u>

FINANCING PROGRESS:	(1) AS PER AGREEMENT	(2) USED PRIOR TO THIS DRAW	(3) AS PART OF THIS DRAW	(4) USED TO DATE (Column 2 + 3)
1.2				
g.) Clean Ohio Fund	\$ 410,264	\$ <u>0</u>	\$ <u>131,879.78</u>	\$ <u>131,879.78</u>
Other NRAC	\$ 0	\$ <u>0</u>	\$ <u>0</u>	\$ <u>0</u>
	Dist Project ID			
h. Local Share				
1) In-kind Contributions	\$ 88,411	\$ <u>0</u>	\$ <u>77,215.60</u>	\$ <u>77,215.60</u>
2) Applicant Contributions	\$ 132,500	\$ <u>0</u>	\$ <u>83,667.59</u>	\$ <u>83,667.59</u>
i.) Other Public Revenues				
1) Nature Works	\$ 0	\$ <u>0</u>	\$ <u>0</u>	\$ <u>0</u>
2) LWCF	\$ 0	\$ <u>0</u>	\$ <u>0</u>	\$ <u>0</u>
3) OEPA	\$ 0	\$ <u>0</u>	\$ <u>0</u>	\$ <u>0</u>
4) OWDA	\$ 0	\$ <u>0</u>	\$ <u>0</u>	\$ <u>0</u>
5) CDBG	\$ 0	\$ <u>0</u>	\$ <u>0</u>	\$ <u>0</u>
6) ODNR	\$ 0	\$ <u>0</u>	\$ <u>0</u>	\$ <u>0</u>
7) Other Revenues	\$ 0	\$ <u>0</u>	\$ <u>0</u>	\$ <u>0</u>
8) Private Contributions	\$ 0	\$ <u>0</u>	\$ <u>0</u>	\$ <u>0</u>
j. Total Local	\$ 220,911	\$ <u>0</u>	\$ <u>160,884.19</u>	\$ <u>160,884.19</u>
k. Total Resources (g+j for each column)	\$ 631,175	\$ <u>0</u>	\$ <u>292,762.97</u>	\$ <u>292,762.97</u>

[Note: Column total for Line (k) must be equal to the column totals for line (f) ]

OHIO PUBLIC WORKS COMMISSION  
APPENDIX E - DISBURSEMENT REQUEST FORM AND CERTIFICATION

DISBURSEMENT REQUEST NUMBER: 2

STATEMENT REQUESTING THE DISBURSEMENT OF FUNDS FROM THE CLEAN OHIO CONSERVATION FUND PURSUANT TO SECTION 6 OF THE PROJECT AGREEMENT (the "Agreement") EXECUTED BETWEEN THE DIRECTOR OF THE OHIO PUBLIC WORKS COMMISSION (the "Director") AND Anderson Park District, 061-02121, Hamilton County (the "Recipient"), DATED 07/02/2007, FOR THE SOLE AND EXPRESS PURPOSE OF FINANCING THE CLEAN OHIO CONSERVATION PROJECT DEFINED AND DESCRIBED IN APPENDIX A OF THE AGREEMENT (the "Project") AND NAMED AND NUMBERED AS Little Miami Riparian Restoration, CBDAI.

EXPENDITURES PROGRESS:	(1) AS PER AGREEMENT	(2) PAID PRIOR TO THIS DRAW	(3) AS PART OF THIS DRAW	(4) PAID TO DATE (Column 2 + 3)
a.) Acquisition Expenses	\$ 0	\$ 0	\$ 0	\$ 0
b.) Planning and Implementation	\$ 106,000	\$ 79,216.31	\$ 0	\$ 79,216.31
c.) Construction Costs	\$ 445,795	\$ 195,974.26	\$ 81,315.29	\$ 277,289.55
d.) Permits, Advertising, Legal	\$ 10,000	\$ 17,572.40	\$ 0	\$ 17,572.40
e.) Contingencies	\$ 69,380	\$ N/A	\$ N/A	\$ N/A
f.) Total Estimated Costs:	\$ 631,175	\$ 292,762.97	\$ 81,315.29	\$ 374,078.26
<hr/>				
FINANCING PROGRESS:	(1) AS PER AGREEMENT	(2) USED PRIOR TO THIS DRAW	(3) AS PART OF THIS DRAW	(4) USED TO DATE (Column 2 + 3)
1.2				
g.) Clean Ohio Fund	\$ 410,264	\$ 131,879.78	\$ 0	\$ 131,879.78
Other NRAC	\$ 0	\$ 0	\$ 0	\$ 0
	Dist Project ID			
h. Local Share				
1) In-kind Contributions	\$ 88,411	\$ 77,215.60	\$ 36,914.16	\$ 114,129.76
2) Applicant Contributions	\$ 132,500	\$ 83,667.59	\$ 44,401.13	\$ 128,068.72
i.) Other Public Revenues				
1) Nature Works	\$ 0	\$ 0	\$ 0	\$ 0
2) LWCF	\$ 0	\$ 0	\$ 0	\$ 0
3) OEPA	\$ 0	\$ 0	\$ 0	\$ 0
4) OWDA	\$ 0	\$ 0	\$ 0	\$ 0
5) CDBG	\$ 0	\$ 0	\$ 0	\$ 0
6) ODNR	\$ 0	\$ 0	\$ 0	\$ 0
7) Other Revenues	\$ 0	\$ 0	\$ 0	\$ 0
8) Private Contributions	\$ 0	\$ 0	\$ 0	\$ 0
j. Total Local	\$ 220,911	\$ 160,884.19	\$ 81,315.29	\$ 242,199.48
k. Total Resources (g+j for each column)	\$ 631,175	\$ 292,762.97	\$ 81,315.29	\$ 374,078.26

[Note: Column total for Line (k) must be equal to the column totals for line (f) ]

PWC FUNDS DISBURSEMENT PROGRESS:

Disbursement Request # 2

Is this the final request for disbursement of OPWC funds?  YES  NO  
 If the answer is YES, skip to the section entitled "FINAL DISBURSEMENT REQUEST and PROJECT COMPLETION REPORT".

N) Total project costs claimed as part of this draw (Total in F(3)) ..... \$ \_\_\_\_\_ %  
 O) Disbursement Ratio ..... \$ \_\_\_\_\_ %  
 P) Amount of OPWC funds hereby requested for Disbursement (N x O) (Becomes G(3)) ..... \$ \_\_\_\_\_

**FINAL DISBURSEMENT REQUEST and PROJECT COMPLETION REPORT:** Project Completion Date 10/1/08

By completing this section the subdivision certifies that the project is completed and no additional invoices will be submitted to the OPWC.

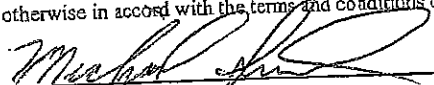
Q) Total project costs (F(2) + F(3)) [if F(2) + F(3) > F(1) use the amount on F(1)]	\$ 374,078.26
R) Anderson Park District's Percentage Participation Level (if cost overrun, percentage does not apply)	35%
S) Anderson Park District minimum dollar contribution (QxR)	\$ 130,927.39
T) Anderson Park District costs paid to date (Total in J(2))	\$ 160,884.19
U) Total still owed toward Local Share (S-T)	\$ -29,956.80
V) Total project costs claimed as part of this draw (Total in F(3))	\$ 81,315.29
W) Total still owed toward Local Share (U)	\$ -29,956.80
X) Amount of OPWC funds hereby requested for Disbursement (V-W) (Becomes G(3))	\$ 111,272.09

Construction funds currently held in escrow by Anderson Park District and not reported on the previous page ..... \$ \_\_\_\_\_

[NOTE: Total in G(4) (sum of G(2) + G(3)) may not exceed total in G(1) (refer to instructions).]

**PROJECT MANAGER CERTIFICATION:**

I hereby certify that the work items invoiced and included herein are exclusively associated with the Project, have been completed in a satisfactory manner, and are otherwise in accord with the terms and conditions of the Agreement. This request reflects project completion at an estimated 100 %.

  
 Michael Smith, Operations Manager

10/2/08  
 Date

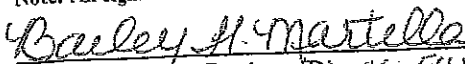
(513) 474-0003  
 Phone 388-4517 DIRECT

**CHIEF EXECUTIVE OFFICER AND CHIEF FINANCIAL OFFICER CERTIFICATION:**

The undersigned Chief Executive Officer and Chief Fiscal Officer of the Recipient, as both are designated in Appendix B of the Agreement, hereby request the Director to disburse financial assistance moneys made available to Project in Appendix C of the Agreement (inclusive of any amendment thereto) to the payee as identified below in the amount so indicated which amount equals the product of the Disbursement Ratio and the dollar value of the attached cost documentation which was properly billed to the Recipient in exclusive connection with the performance of the Project, or, in the case of a final disbursement request, the amount entered at Line V of this Appendix E. The undersigned further certify that:

- 1) Each item of project cost documentation attached hereto is properly payable out of the Clean Ohio Conservation Fund in accordance with the terms and conditions of the Agreement, and none of the items for which payment is requested has formed the basis of any payment heretofore made from the Clean Ohio Conservation Fund;
  - 2) Each item for which payment is requested hereunder is or was necessary in connection with the performance of the project;
  - 3) In the event that any of the money disbursed to the Recipient pursuant to this request is to be used to pay Project costs based on an invoice submitted by a vendor of which the Recipient's share is yet to be paid, the Recipient shall expend such money to pay such vendor for the Project costs within twenty-four (24) hours after receipt thereof. Recipient shall hold such money un-invested pending payment to the vendor;
  - 4) This statement and attachments hereto shall be conclusive as evidence of the facts and statements set forth herein and shall constitute full warrant, protection, and authority to the Director for any actions taken pursuant hereto; and
  - 5) This document evidences the approval of the undersigned Chief Executive Officer and Chief Fiscal Officer of each payment hereby requested and authorized.
- IN WITNESS WHEREOF, the undersigned have executed this Disbursement Request Form and Certification as of this 2 day of OCTOBER, 2008

Note: All signatures must be original and in ink.

  
 Bailey Martella, Business Director  
 (513) 474-0003  
 388-5088 DIRECT

**EXPENDITURE PROGRESS DRAW 1**

<b>PLANNING AND IMPLEMENTATION</b>			
<b>VENDOR</b>	<b>ITEM</b>	<b>AMOUNT</b>	<b>DATE PAID</b>
OXBOW RIVER & STREAM RESTORATION	SURVEY & DESIGNS	31,000.00	9/27/2006
OXBOW RIVER & STREAM RESTORATION	SURVEY & DESIGNS	8,000.00	3/5/2007
H&M SURVEYING	SURVEY & LEGAL DESCRIPTIONS	1,800.00	8/24/2007
DISTINCTIVE SIGNS	SIGN FOR PROJECT	320.00	9/26/2007
FORGE LUMBER	SIGN LUMBER	23.10	10/18/2007
HAMILTON COUNTY PUBLIC WORKS	PLAN REVIEW	55.00	11/13/2007
LABOR		38,018.21	
	<b>TOTAL</b>	<b>79,216.31</b>	
<b>CONSTRUCTION COSTS</b>			
<b>VENDOR</b>	<b>ITEM</b>	<b>AMOUNT</b>	<b>DATE PAID</b>
CAHALL BROTHERS	OIL FOR EQUIPMENT	1,580.00	9/19/2007
J&L EQUIPMENT	EQUIPMENT MOVING TO SITE	190.00	10/9/2007
A&A SAFETY	SAFETY FENCE	175.00	10/18/2007
MARATHON ASHLAND	FUEL	308.98	10/25/2007
EVANS	8 LOADS OF DEBRIS	1,340.00	11/6/2007
DISCOUNT DRAINAGE	SUPPLIES	247.00	11/6/2007
VULCAN OIL	FUEL	3,055.20	11/13/2007
HANSON	ROCKS	131,879.78	
FORGE LUMBER	BATTERIES	48.40	11/13/2007
INTERSTATE EQUIPMENT	TRUCK	8,500.00	11/13/2007
INTERSTATE EQUIPMENT	LOADER	5,400.00	11/13/2007
H.D. SUPPLY CO	HDPE PIPE	1,186.80	11/13/2007
LESCO	STRAW BLAES	17.50	11/13/2007
GEM CITY TIRE	521 LOADER TIRE	616.57	11/13/2007
FORGE LUMBER	BATTERIES	25.19	11/13/2007
NATURAL & ETHICAL ENVIRONMENTAL	ARCHAEOLOGICAL WORK	2,185.50	11/13/2007
EQUIPMENT USE		10,216.39	
LABOR		28,981.00	
FORGE LUMBER	CONCRETE MIX	20.95	11/13/2007
	<b>TOTAL</b>	<b>195,974.26</b>	
<b>PERMITS, ADVERTISING, LEGAL</b>			
<b>VENDOR</b>	<b>ITEM</b>	<b>AMOUNT</b>	<b>DATE PAID</b>
OHIO EPA	PERMIT FEE	7,550.00	2/15/2007
OHIO EPA	PERMIT FEE	7,350.00	8/2/2007
WALLACE, BOGGS, ROUSE, PLLC	LEAGL SERVICES	440.00	8/24/2007
WALLACE, BOGGS, ROUSE, PLLC	LEAGL SERVICES	1,118.00	9/26/2007
CINCINNATI ENQUIRER	LEAGL AD FOR BIDS	496.40	10/12/2007
WALLACE, BOGGS, ROUSE, PLLC	LEAGL SERVICES	618.00	11/13/2007
	<b>TOTAL</b>	<b>17,572.40</b>	
	<b>TOTAL OF B, C &amp; D</b>	<b>292,762.97</b>	

**Anderson Park District Equipment Usage Report**  
**10-22-07**

Excavator light	133 hours at \$41.60hr	\$5532.80
Front end loader	96 hours at \$32.46hr	\$3116.16
<u>Dozer tractor crawler</u>	<u>41 hours at \$38.23hr</u>	<u>\$1567.43</u>
Total for in-kind equipment as of 10-22-07		\$10,216.39

**EXPENDITURE PROGRESS DRAW 2**

<b>PLANNING AND IMPLEMENTATION</b>			
<b>VENDOR</b>	<b>ITEM</b>	<b>AMOUNT</b>	<b>DATE PAID</b>
	TOTAL	0.00	
<b>CONSTRUCTION COSTS</b>			
<b>VENDOR</b>	<b>ITEM</b>	<b>AMOUNT</b>	<b>DATE PAID</b>
VULCAN OIL	GAS	1,690.45	12/4/2007
MUSSER FORESTS	BARE ROOT	2,167.83	12/4/2007
SALLIE'S WHOLESALE & CONSTRUCTION	KOIR MAT	10,804.25	12/4/2007
FORGE	BATTERY/BAGS OF CONCRETE	64.66	12/11/2007
EVANS LANDSCAPING	7 30YD DUMPSTERS	2,570.00	12/11/2007
WOLF CREEK	VALVE BOX	179.62	12/11/2007
SMYTH AUTOMOTIVE	GREASE GUNS/GREASE TUBES	33.51	12/11/2007
HILLTOP BASIC RESOURCES	LIMESTONE	81.00	12/17/2007
FED EX	SHIPMENT TO OHIO PUBLIC WORKS	38.48	12/18/2007
EZ RENT-ALL	STRAW BLOWER	112.50	12/19/2007
BURGER ENVIRONMENTAL	3 LOADS	144.60	12/27/2007
FIFTH THIRD BANK (BETHEL FEED & SUPPLY)	WHEAT	149.50	1/15/2008
LESCO	STRAW	650.00	1/25/2008
OXBOW RIVER & STREAM RESTORATION	CONSTRUCTION CONSULTATION	6,000.00	2/20/2008
OHIO PRAIRIE NURSERY	FLOODPLAIN SEED	819.00	6/10/2008
EZ RENT-ALL	STRAW BLOWER	226.99	6/10/2008
SALLIE'S WHOLESALE & CONSTRUCTION	KOIR MAT	1,478.44	6/25/2008
LESCO	SEED	1,764.00	6/25/2008
LESCO	STRAW	412.50	6/25/2008
BURGER ENVIRONMENTAL	DUMP	90.00	6/25/2008
EZ RENT-ALL	STRAW BLOWER	196.75	6/30/2008
WOLF CREEK	IRRIGATION	1,023.25	7/7/2008
HANSON AGGREGATES	MATERIALS	659.61	7/7/2008
HOME DEPOT	STAKES	27.09	7/11/2008
BURGER ENVIRONMENTAL	DUMP	49.50	7/14/2008
CINCINNATI PINE	TREES	2,836.00	7/17/2008
WILLIAM A NATORP CO.	TREES	5,516.00	7/23/2008
DOUBLE D PLANT RANCE	TREES	1,865.00	7/23/2008
WITHAMSVILLE WINNELSON CO	COUPLING	13.32	7/23/2008
LESCO	SEED/STRAW	1,975.00	7/30/2008
EZ RENT-ALL	HOSE/CAMLOCK/NIP	136.15	8/12/2008
WILLIAM A NATORP CO.	PLANTS	114.60	8/12/2008
FORGE	VALVE	21.16	8/14/2008
TRACTOR SUPPLY	POST & FENCE	490.37	10/1/2008
LABOR		28,863.76	
EQUIPMENT USE		8,050.40	
	TOTAL	81,315.29	
<b>PERMITS, ADVERTISING, LEGAL</b>			
<b>VENDOR</b>	<b>ITEM</b>	<b>AMOUNT</b>	<b>DATE PAID</b>
	TOTAL	0.00	
	TOTAL OF B, C & D	81,315.29	

**Anderson Park District Equipment Usage Report  
10-1-08**

Excavator Light	120 hours at \$41.60hr	\$4992.00
<u>Dozer Tractor Crawler</u>	<u>80 hours at \$38.23hr</u>	<u>\$3058.40</u>
Total for in-kind equipment		<b>\$8050.40</b>