#### **General Project Information**

Project ID: AEPP-208-10

Name: TRI-LAKES MANAGEMENT DISTRICT: Tri-Lakes CBCW, Water Quality

**Type:** Aquatic Invasives Grant

Subtype: Aquatic Invasives Education

Status: COMPLETE

**Start Date:** 10/1/2009 **End Date:** 12/31/2010

Purpose: The Tri-Lakes Management District proposes to hire two interns to conduct Clean Boats, Clean Waters (CBCW) monitoring

and outreach and water quality sampling on Arrowhead, Camelot and Sherwood lakes in Adams County. Major project elements to include: 1) Intern wages and benefits, 2) Per Diem allowances, 3) CBCW materials, 4) Sample materials and

analysis.

Objective:

Comments: Grantee is TRI-LAKES MANAGEMENT DISTRICT

Outcome:

Study Design:

**QA Measures:** 

People							
Name	Role	Status	Start Date	End Date	Organization	Comments	
Black, Lucas	TEAM_MEMBER	COMPLETE	10/1/2009	12/31/2010	Tri-Lakes		
Evans, Reesa	TEAM_MEMBER	COMPLETE	10/1/2009	12/31/2010	Adams County LWCD		
Poehler, Dennis	TEAM_MEMBER	COMPLETE	10/1/2009	12/31/2010	Tri-Lakes		
Tri-Lakes Management District,	GRANT_RECIPI ENT	COMPLETE	10/1/2009	12/31/2010	Tri-Lakes Management District		

#### **Project Statuses**

Date	Reported By	Status	Comments

Actions						
Action	Detailed Description	Start Date	End Date	Status		
Watercraft Inspections Clean Boats, Clean Waters	CBCW-TriLakes	2/13/2008		PROPOSED		
Grant Awarded	AEPP-208-10	10/1/2009	12/31/2010	COMPLETE		
Monitor Water Quality or Sediment	31386271	10/1/2009		PROPOSED		

Monitoring Stations				
Station ID	Name	Comments		
10028945	Arrowhead Lake (#6)			
10028946	Arrowhead Lake (#7)			
10031430	Arrowhead Lake - Drain on dam (#1)			

10031431	Arrowhead Lake - Drain on dam (#2)	
10021938	Ditch (#26)- Aniwa Bridge East Of 5th Ave South Side	
10029989	Ditch - Highway D and 73 NE corner	
10029987	Ditch - S Curve on Hwy D S side	
10029986	Ditch - Walden and 9th Ave	
10029988	Ditch at Hwy D & 5th Ave NW corner	
10021838	Lower Camelot Lake #12	
10021839	Lower Camelot Lake #14	
10021840	Lower Camelot Lake #15	
10031424	Lower Camelot Lake - Drain on dam (#1)	
10031425	Lower Camelot Lake - Drain on dam (#2)	
10021841	Sherwood Lake #1	
10028947	Sherwood Lake (#3)	
10028960	Sherwood Lake (#4)	
10031428	Sherwood Lake - Drain on dam (#1)	
10031429	Sherwood Lake - Drain on dam (#2)	
10029985	Unnamed Ditch - 73 to Akron left to 3rd Ave left to ditch S side	
10021835	Upper Camelot # 8	
10021836	Upper Camelot #9	
10021837	Upper Camelot Lake #10	
10031426	Upper Camelot Lake - Drain on dam (#1)	
10031427	Upper Camelot Lake - Drain on dam (#2)	

Assessment Units					
WBIC	Segment	Local Name	Official Name		
1377500	1	Fourteenmile Creek	Fourteenmile Creek		
1377500	2	Fourteenmile Creek	Fourteenmile Creek		
1377700	1	Lake Arrowhead	Lake Arrowhead		
1377900	1	Lake Sherwood	Lake Sherwood		
1378100	1	Lake Camelot, North Lobe	Camelot Lake		
1378100	2	Camelot Lake, South Lobe	Camelot Lake		
1378200	1	Spring Branch	Spring Br		
1378300	1	Leola Ditch	Leola Ditch		
1378400	1	Unnamed Ditch (T20n,R6e,S13,Nese,01)	Unnamed		
1381400	1	Unnamed Ditch to Fourteenmile Creek	Unnamed		

Lab Account Codes			
Account Code	Description	Start Date	End Date
AS008	AQUATIC INVASIVE SPECIES (PLANNING GRANT)	1/1/1960	12/31/2099

#### **Forms**

Form Code Form Name

#### **Methods**

Method Code Method Description

Method Code	wetnod	Description		
Fieldwork Ever	nts			
Start Date	Status	Field ID	Station ID	Station Name
5/31/2010 10:00	COMPLETE		10028946	Arrowhead Lake (#7)
5/31/2010 10:00	COMPLETE		10028945	Arrowhead Lake (#6)
6/2/2010	COMPLETE		10021938	Ditch (#26)- Aniwa Bridge East Of 5th Ave South Side
6/2/2010	COMPLETE		10029985	Unnamed Ditch - 73 to Akron left to 3rd Ave left to ditch S side
6/2/2010	COMPLETE		10029989	Ditch - Highway D and 73 NE corner
6/2/2010	COMPLETE		10029987	Ditch - S Curve on Hwy D S side
6/2/2010	COMPLETE		10029988	Ditch at Hwy D & 5th Ave NW corner
6/2/2010	COMPLETE		10029986	Ditch - Walden and 9th Ave
6/2/2010	COMPLETE		10021839	Lower Camelot Lake #14
6/2/2010	COMPLETE		10021837	Upper Camelot Lake #10
6/2/2010	COMPLETE		10021836	Upper Camelot #9
6/2/2010	COMPLETE		10021835	Upper Camelot # 8
6/2/2010	COMPLETE		10021838	Lower Camelot Lake #12
6/2/2010	COMPLETE		10021840	Lower Camelot Lake #15
6/29/2010	COMPLETE	JUNE	10028945	Arrowhead Lake (#6)
6/29/2010	COMPLETE	JUNE	10028946	Arrowhead Lake (#7)
6/30/2010	COMPLETE		10021835	Upper Camelot # 8
6/30/2010	COMPLETE		10021836	Upper Camelot #9
6/30/2010	COMPLETE		10021837	Upper Camelot Lake #10
6/30/2010	COMPLETE		10021838	Lower Camelot Lake #12
6/30/2010	COMPLETE		10029985	Unnamed Ditch - 73 to Akron left to 3rd Ave left to ditch S side
6/30/2010	COMPLETE		10029987	Ditch - S Curve on Hwy D S side
6/30/2010	COMPLETE		10021938	Ditch (#26)- Aniwa Bridge East Of 5th Ave South Side
6/30/2010	COMPLETE		10029988	Ditch at Hwy D & 5th Ave NW corner
6/30/2010	COMPLETE		10029987	Ditch - S Curve on Hwy D S side

6/30/2010	COMPLETE		10029985	Unnamed Ditch - 73 to Akron left to 3rd Ave left to ditch S side
6/30/2010	COMPLETE		10021840	Lower Camelot Lake #15
6/30/2010	COMPLETE		10021839	Lower Camelot Lake #14
7/27/2010	COMPLETE	JULY	10021838	Lower Camelot Lake #12
7/27/2010	COMPLETE	JULY	10021840	Lower Camelot Lake #15
7/27/2010	COMPLETE	JULY	10021839	Lower Camelot Lake #14
7/27/2010	COMPLETE	JULY	10029987	Ditch - S Curve on Hwy D S side
7/27/2010	COMPLETE	JULY	10029989	Ditch - Highway D and 73 NE corner
7/27/2010	COMPLETE	JULY	10029985	Unnamed Ditch - 73 to Akron left to 3rd Ave left to ditch S side
7/27/2010	COMPLETE	JULY	10029988	Ditch at Hwy D & 5th Ave NW corner
7/27/2010	COMPLETE	JULY	10021938	Ditch (#26)- Aniwa Bridge East Of 5th Ave South Side
7/27/2010	COMPLETE	JULY	10021836	Upper Camelot #9
7/27/2010	COMPLETE	JULY	10021837	Upper Camelot Lake #10
7/27/2010	COMPLETE	JULY	10021835	Upper Camelot # 8
7/27/2010	COMPLETE	SEPT	10029986	Ditch - Walden and 9th Ave
8/3/2010	COMPLETE	AUG	10028960	Sherwood Lake (#4)
8/3/2010	COMPLETE	AUG	10028947	Sherwood Lake (#3)
8/3/2010	COMPLETE	AUG	10021841	Sherwood Lake #1
8/3/2010	COMPLETE	JULY	10028946	Arrowhead Lake (#7)
8/3/2010	COMPLETE	JULY	10028945	Arrowhead Lake (#6)
8/3/2010	COMPLETE		10031426	Upper Camelot Lake - Drain on dam (#1)
8/3/2010	COMPLETE		10031427	Upper Camelot Lake - Drain on dam (#2)
8/3/2010	COMPLETE		10031429	Sherwood Lake - Drain on dam (#2)
8/3/2010	COMPLETE		10031428	Sherwood Lake - Drain on dam (#1)
8/3/2010	COMPLETE		10031431	Arrowhead Lake - Drain on dam (#2)
8/3/2010	COMPLETE		10031430	Arrowhead Lake - Drain on dam (#1)
8/3/2010	COMPLETE		10031424	Lower Camelot Lake - Drain on dam (#1)
8/3/2010	COMPLETE		10031425	Lower Camelot Lake - Drain on dam (#2)
8/20/2010	COMPLETE		10021836	Upper Camelot #9
8/20/2010	COMPLETE		10021838	Lower Camelot Lake #12
8/20/2010	COMPLETE		10021840	Lower Camelot Lake #15
8/20/2010	COMPLETE		10021839	Lower Camelot Lake #14
8/20/2010	COMPLETE		10021837	Upper Camelot Lake #10
8/20/2010	COMPLETE		10021835	Upper Camelot # 8
8/24/2010	COMPLETE		10031429	Sherwood Lake - Drain on dam (#2)

8/24/2010	COMPLETE		10031428	Sherwood Lake - Drain on dam (#1)
8/24/2010	COMPLETE		10031427	Upper Camelot Lake - Drain on dam (#2)
8/24/2010	COMPLETE		10031426	Upper Camelot Lake - Drain on dam (#1)
8/24/2010	COMPLETE		10031430	Arrowhead Lake - Drain on dam (#1)
8/24/2010	COMPLETE		10029987	Ditch - S Curve on Hwy D S side
8/24/2010	COMPLETE		10029988	Ditch at Hwy D & 5th Ave NW corner
8/24/2010	COMPLETE		10021938	Ditch (#26)- Aniwa Bridge East Of 5th Ave South Side
8/24/2010	COMPLETE		10029989	Ditch - Highway D and 73 NE corner
8/24/2010	COMPLETE		10029986	Ditch - Walden and 9th Ave
8/24/2010	COMPLETE		10031425	Lower Camelot Lake - Drain on dam (#2)
8/24/2010	COMPLETE		10031424	Lower Camelot Lake - Drain on dam (#1)
8/24/2010	COMPLETE		10031431	Arrowhead Lake - Drain on dam (#2)
8/31/2010	COMPLETE	1	10028945	Arrowhead Lake (#6)
8/31/2010	COMPLETE		10028946	Arrowhead Lake (#7)
9/1/2010	COMPLETE		10028947	Sherwood Lake (#3)
9/1/2010	COMPLETE		10021841	Sherwood Lake #1
9/1/2010	COMPLETE		10028960	Sherwood Lake (#4)
9/22/2010	COMPLETE	JULY 2010	10029986	Ditch - Walden and 9th Ave
9/22/2010	COMPLETE	SEPT 2010	10029989	Ditch - Highway D and 73 NE corner
9/22/2010	COMPLETE	SEPT 2010	10029988	Ditch at Hwy D & 5th Ave NW corner
9/22/2010	COMPLETE	SEPT 2010	10029985	Unnamed Ditch - 73 to Akron left to 3rd Ave left to ditch S side
9/22/2010	COMPLETE	SEPT 2010	10029987	Ditch - S Curve on Hwy D S side
9/22/2010	COMPLETE		10021938	Ditch (#26)- Aniwa Bridge East Of 5th Ave South Side
9/29/2010 10:00	COMPLETE		10028945	Arrowhead Lake (#6)
9/29/2010 10:30	COMPLETE		10028946	Arrowhead Lake (#7)
			7	

Documents				
Title	Description	Author	Published	Comments

### Budget

**Combined Budgets:** Combined WSLH:

Combined Total: \$0.00

Funding					
Organization	Source	Туре	Amount	Start Date	End Date