Alberta Conservation Association 2013/14 Project Summary Report

Project Name: Fisheries Access Site Management

Land Management Program Manager: Darren Dorge

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Primary ACA staff on project:

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Partnerships

Alberta Environment and Sustainable Resource Development Alberta Fish and Game Association Clearwater County County of Newell County of Warner Devon Canada Corporation Municipal District of Greenview Municipal District of Northern Lights Municipal District of Rocky View North Raven River Working Group Peace County Flyfishers Shell Canada Energy Trout Unlimited Canada – Central and Yellowhead Chapters Wetaskiwin County

Key Findings

- Inspected and maintained 28 fisheries access sites across Alberta.
- Completed site upgrades and enhancements at five fisheries access sites in our Central Region and one site in our Southern Region, including access improvements; installation of new project signs, floating docks/casting platforms, and outhouses; and fence repairs.
- Provided access to angling opportunities at 4 rivers and 24 lakes (19 stocked and 5 stocked and aerated) throughout the province.
- Engaged 16 in-kind and financial partnerships in 2013/14, and used an additional \$1,000 in external funds to support improvement projects.

Introduction

The focus of our Land Management Program is to conserve, protect and enhance fish and wildlife habitat, and to increase sustainable recreational opportunities, including angling and hunting. One facet of the program is the management of our fisheries access sites.

The Fisheries Access Site Management Program is delivered throughout the province and provides sites for anglers to access key streams, stocked ponds and lakes, thereby increasing recreational opportunities for public use. Specific objectives in 2013/14 were to deliver the project in an efficient and timely manner; complete inspections and necessary maintenance on all fisheries access sites; deliver infrastructure improvement projects at priority sites; and establish and maintain successful partnerships with industry, government, municipalities and other organizations to discuss management issues and sustainable recreational access opportunities.

Methods

The Fisheries Access Site Management Program is a provincial program that is delivered regionally to maximize local knowledge and partnership opportunities. We completed field inspections on access sites throughout the province, which involved a visual survey of a site to assess damages to infrastructure, identify concerns (e.g., weeds), ensure contractor compliance and identify a course of action. We generally completed two to three field inspections per year or monthly if required.

We hired private individuals and companies as contractors or engaged volunteer stewards whenever possible for routine maintenance, such as grass cutting, fence repairs, garbage removal, septic services and weed control. Infrastructure upgrades and replacements are necessary given the age of structures. We also installed Alberta Conservation Association Conservation Site signage at fisheries access sites, as needed, generally at the main access points of each site.

Results

We inspected and maintained 28 fisheries access sites with a variety of site infrastructure in three regions in Alberta (Table 1). We completed enhancements and installed new facilities at six sites to improve our fisheries access sites and enhance anglers' experiences at these sites (Table 2).

		Facilities Present (X)						
Site Name (Region ¹)	Access Site Type	Road Access	Parking Lot	Washrooms	Garbage Disposal Bins	Boat Launch	Fish Cleaning Stand	Fences
East Dollar Lake (NW)	stocked waterbody	Х	Х	Х	Х		Х	
Weberville Pond (NW)	stocked waterbody	Х	Х		Х			
Birch Lake (CE)	stocked, aerated waterbody	X	X	X				Х
McKinnon Flats (CE)	river access	Х	Х	Х	Х	Х		Х
Bow Vista (CE)	river access		Х					Х
North Raven River (CE)	river access		Х	Х	Х			Х
Ironside Pond (CE)	stocked, aerated waterbody		Х					Х
Mitchell Lake (CE)	stocked, aerated waterbody	Х	Х					
Beaver Lake (CE)	stocked, aerated waterbody	Х	Х	Х	Х	Х		Х
Fiesta Lake (CE)	stocked, aerated waterbody	Х	Х	Х				

Table 1.Facilities inspected and maintained at Alberta Conservation Association fisheries
access sites in 2013/14.

Boehlke Pond (CE)	stocked waterbody	X	Х	Х	Х			Х
Dickson Trout Pond (CE)	stocked waterbody	Х	Х	Х	Х			
Hansen Reservoir (CE)	stocked waterbody	Х	Х	Х	Х		Х	Х
Kerbes Pond (CE)	stocked waterbody	Х	Х	Х	Х			Х
Kramer Pond (CE)	stocked waterbody	Х	Х	Х	Х		Х	Х
Mirror Reservoir (CE)	stocked waterbody	Х	Х	Х	Х			Х
Nuggent Pond (CE)	stocked waterbody	Х	Х	Х	Х			Х
Shuster Lake (CE)	stocked waterbody	Х	Х					
Windsor Lake (CE)	stocked waterbody	Х	Х	Х	Х	Х	X	Х
Lees Lake (SO)	stocked waterbody	Х	Х	Х	Х	Х		Х
Burmis Lake (SO)	stocked waterbody, river access	Х	Х	Х	Х			Х
Waldron Falls (SO)	river access	Х	Х	Х				
Bathing Lake	stocked waterbody	Х	Х	Х	Х			Х

(SO)							
Heninger Reservoir (SO)	stocked waterbody	X	Х	X	Х	X	
Tyrrell Lake (SO)	stocked waterbody	Х	Х		Х	Х	Х
Brooks Aqueduct Pond (SO)	stocked waterbody	Х	Х	Х	Х		
Kenex Trout Pond (SO)	stocked waterbody	Х	Х				Х
McVinnie Trout Pond (SO)	stocked waterbody	Х	Х	Х	Х		Х

¹Regions: NW = Northwest Region, CE = Central Region, SO = South Region

Table 2.Enhancements completed at Alberta Conservation Association fisheries access sitesin 2013/14.

Site Name (Region ¹)	Enhancement
East Dollar Lake (NW)	Improved parking lot and areas around washrooms
Birch Lake (CE)	Gravelled and graded parking lot
Fiesta Lake (CE)	Repaired floating dock
Mitchell Lake (CE)	Improved trail and installed two floating docks/casting platforms
Windsor Lake (CE)	Repaired fence
Brooks Aqueduct (SO)	Installed new project sign

¹Regions: NW = Northwest Region, CE = Central Region, SO = South Region

We maintained 16 collaborative partnerships in 2013/14. This generous financial and in-kind support assisted with site upgrades and enhancements at various fisheries access sites.

Conclusions

We successfully inspected and maintained 28 fisheries access sites across the province to provide enhanced angling opportunities on 24 lakes and four rivers. We completed upgrades and enhancements at six sites to improve recreational access, address concerns over aging infrastructure and provide additional amenities. We maintained 16 partnerships to assist with the delivery of this program. We continue to strive to ensure anglers have high-quality experiences at our fisheries access sites, and we continually pursue additional funding to enhance facilities in the future.

Communications

- Posted fisheries access site locations and descriptions on our website and listed them in our *Discover Alberta's Wild Side: Annual Outdoor Adventure Guide.*
- Held meetings with Alberta Environment and Sustainable Resource Development to discuss dock installation and shoreline maintenance at Weberville Pond.
- Continued to pursue a partner agreement with Alberta Environment and Sustainable Resource Development to facilitate investment in the improvement of McKinnon Flats.

Literature Cited

N/A

Photo Captions



Contractor using a bobcat to spread gravel in the parking lot area at East Dollar Lake. Photo: Alberta Conservation Association [filename: Photo1 FAS 2013-14 Alberta Conservation Association.jpg]



Alberta Conservation Association staff member Dave Jackson cleaning outlet structure at Weberville Pond. Photo: Jon Van Dijk [filename: Photo2_FAS_2013-14_Jon Van Dijk.jpg]



Floating dock/casting platform installed at Mitchell Lake. Photo: Andy Murphy [filename: Photo3_FAS_2013-14_Andy Murphy.jpg]



Trail improvements at Mitchell Lake. Photo: John Hallett [filename: Photo4_FAS_2013-14_John Hallett.jpg]



Conservation Site sign at Lee Lake. Photo: Brad Taylor [filename: Photo5_FAS_2013-14_Brad Taylor.jpg]