

Big Chetac Lake Implementation Plan							
Activity	2010	2011	2012	2013	2014	2015	Required match
GRANT APPLICATIONS							
AIS Control Grant Application (\$200,000)	Aug						25-50% match
Large Scale Lake Planning Grant Application (\$10,000)		Feb					25% match
Small Scale Lake Planning Grant Application (\$3,000 x 4 = \$12,000)	1 & 3 (Aug)	2 (Feb), 4 (Aug)					25% match
Lake Protection Grant Application (\$200,000)			May				25% match (var)
Recreational Boating Facilities Grant (?)				March			50% match
MANAGEMENT ACTIONS							
							Grant Program
Complete Bathtub modeling of phosphorous loading variation	x	x					Lg-LPL-1
Identify and promote watershed BMPs		x	x				AIS Control
Implement watershed BMPs				x	x	x	LPT
Identify and promote near shore BMPs		x	x				AIS Control
Implement near shore BMPs				x	x	x	LPT
Complete cost-benefit analysis and feasibility study for alum treatment, de-stratification, and hypolimnetic oxygenation	x	x	x				Lg-LPL-1
Implement internal loading reduction strategy				x			LPT
Determine availability and cost of contracted harvesters, identify off-loading and disposal sites	x						Sm-LPL-1
Determine strategy (navigation vs. large area removal) and locations for CLP harvesting	x						Sm-LPL-1
Implement CLP harvesting strategy of CLP in 2011		x	x	x	x	x	AIS Control
Complete cost-benefit analysis for contracted vs. owner operated CLP harvesting program		x	x				Sm-LPL-1
Purchase harvesting equipment				x	x		RBF
Identify a location and treat at least 20 acres without artificial native plant re-introduction	x	x	x	x	x	x	AIS Control
Identify a location and treat at least 20 acres with artificial native plant restoration after year three	x	x	x	x	x	x	AIS Control
Complete pre and post treatment plant surveying		x	x	x	x	x	AIS Control
Complete annual turion density sampling in treated areas	x	x	x	x	x	x	AIS Control
Subscribe to the Journal of Aquatic Plant Management or other plant management related publication	x	x	x	x	x	x	AIS Control
Work with the WDNR to designate critical habitat areas in the Big Chetac Chain	x	x					WDNR
Identify aquatic plants that are native to the Big Chetac and have proven success rates when artificially re-introduced	x	x					Sm-LPL-2
Identify source sites for aquatic plants either as a purchased commodity or by in-lake transfer	x	x					Sm-LPL-2
Implement and monitor floating leaf and submerged species re-introduction in treated areas after third year				x	x	x	AIS Control
Determine areas of shoreline that would benefit from restoration and contact landowners to garner and gauge interest	x	x	x				Sm-LPL-2
Implement emergent species restoration if feasible			x	x	x	x	LPT
Complete a habitat assessment for wild rice to determine if restoration is feasible		x					AIS Control
Work with GLIFWC to restore wild rice beds if feasible			x	x	x	x	GLIFWC
Set up a Clean Boats Clean Waters watercraft inspection program with trained volunteer and paid inspectors	x	x	x	x	x	x	AIS Control
Set up a CLMN AIS Monitoring program with trained volunteer and paid monitors	x	x	x	x	x	x	AIS Control
Provide informal AIS identification training to all interested lake users		x	x	x	x	x	AIS Control
Identify, highlight, showcase, and reward examples of new and existing good lake stewardship activities	x	x	x	x	x	x	AIS Control
Sponsor an annual Lake Fair for all lake users and the surrounding community		x	x	x	x	x	AIS Control
Include all three basins and Birch Lake in expanded CLMN surface water quality testing		x	x	x	x	x	WDNR
Purchase a digital dissolved oxygen/temperature meter		x					AIS Control
Complete fall surface water sampling in all three basins and Birch Lake	x	x	x	x	x	x	Sm-LPL-3
Develop and provide multiple sources for public informational and educational materials	x	x	x	x	x	x	AIS Control
Develop and design signage for all public access points that promote a consistent message	x	x					AIS Control
Build and install signage at all public access points		x	x				AIS Control
Create a BCCLA committee to study the formation of a Lake District	x	x					Sm-LPL-4
Form a Lake District			x				