

Lake/Dam Committee Minutes  
Saturday January 7, 2017\_  
9:30 AM

Meeting called to order: **at 9:30 A.M. by Chair Linda Smith**

Chairperson's opening comments: **Hope everyone had a nice holiday.**

Attending: **Dan Barnett, Kelly Evans, Karen Kohler, Dave Kohler, Mike Prather, Tim Reber, Brian Smith, Linda Smith**

Excused: **Glen Bachman, Debbie Moore**

Absent: **John McRoberts, Dorothy Powter**

Guests: **Mary Lou Hughes, Dennis Muretta, Debbie Baker, Alan Baker, Roger Milliman**

Approval of Agenda

- A. Approval of Previous Minutes: **Dave Kohler moved approval, Dan Barnett seconded, passed unanimously**
- B. Correspondence: **Park host application, given to Dave Kohler for follow-up**
- C. Dock Permits/Boat Registrations: **NTR (Nothing to Report)**
- D. Old Business

1. Review of Past Commitments

1.a) Linda will re-submit work orders for the following:

(1.a.1) To repair, reinstall second anchor on the Lake Leprechaun dock. Work order submitted. Tim Reber will talk to Glen Bachman re: relocating the Lake Leprechaun swim float once repaired, and then he will work with Maintenance.

**Tim Reber –talked to Maintenance—in progress**

(1.a.2) To replace missing corner bumper on Lake Leprechaun dock. Work order submitted.

**Tim Reber –talked to Maintenance—in progress**

(1.a.3) To install Bollards at Leprechaun park. Work order submitted. Tim Reber will contact Maintenance to review location and report back.

**Maintenance will send a plan to Tim Reber—in progress**

1.b) Mike Prather and Brian will start looking into the possibility of developing a project to restore salmon habitat in Leprechaun Creek and modifying the dredging permits that are good until September 2017 to include that work.

**Work in Progress**

1.c) Linda will put in a work order for a swim ladder for the dock at Anglia on the inside for the safety of the swimmers. Work order submitted. Maintenance reports that

they already have a ladder to install, possibly in December 2016.

***Ladder installed—remove from list***

- 1.d) Dan Barnett will prepare a recommendation for committee review and referral to the Board regarding replacing/reattaching boat tie-up cleats on the Anglia dock. Dan Barnett will get cost data for the folding cleats and attachment hardware, check other docks, and come back to the committee with a proposal for Board approval. Dan Barnett volunteered to install the cleats when approved by the Board—Mark Green volunteered to help him.

***Dan Barnett reported progress to date. Will present a final recommendation next month. Committee discussed using stainless through-bolts as opposed to lag screws where possible.***

- 1.e) Linda Smith will contact Ken Martig to get an estimate for a refined design concept and cost estimate for Inn Island shoreline armoring. After discussion, the committee requested that Linda contact Ken Martig to find out what it would cost for him to design the log boom. She will also ask for his advice/opinion regarding changing the buoy line in the area to alter boating patterns (hence wake action and direction) near the island, moving the swim area east, rip-rapping the eroded area and re-locating and re-anchoring the swim float. She will ask if all three ideas—engineering the log boom, designing the rip-rapping, and armoring the island can be accomplished within his up to \$950 design cost estimate.

***Although Joe Castelluccio from Maintenance was unable to attend the meeting, Linda Smith reported on the meeting held with Ken Martig last month. Ken has recommended that logs be integrated with the swim buoy line to provide some temporary protection. Instead of rip-rap, he recommends using sand bags to start a more permanent protection, and then incorporating the sand bags into the permanent armoring project using blocks and gravel. Dave Kohler reported that a similar design has been used on a streambank in Bothell. Linda Smith reported that Ken Martig indicated he could provide design details for the log boom, sand bags and more detail on the permanent project for the \$950.***

***Motion: I move we recommend to the Board acceptance of the \$950 bid from Ken Martig to design 3 efforts: 1) Sand bags to reduce erosion on Inn Island, 2) log boom for Inn Island, 3) Bank restoration using cement blocks. Motion by Dave Kohler, seconded by Dan Barnett and passed unanimously.***

- 1.f) Debbie Moore will assemble and organize a consolidated checklist of lake and park related maintenance activities that reoccur annually. This will be considered by the Committee at its December meeting. Work still in progress. Debbie Moore will add

treating the decks of all the docks to the list of annual maintenance activities. ***Due to the start of tax season, Debbie will not be able to complete this assignment. Dan Barnett volunteered take this over.***

1.g) Dave Kohler will interview new park host applicants. ***See discussion under E.2***

2. Projects

2.a) Fishing Derby—Debbie Baker/Dennis Muretta

***Debbie Baker introduced Dennis Muretta who has volunteered to manage the fishing derby—Debbie Baker is unable to due to a work conflict. Debbie Baker distributed information used last year and recapped last year's budget and results. She recommends planting occur the Monday before the derby (this year opening day of fishing season is April 22, 2017). The committee concurred that the fee structure should remain the same as last year. The committee also concurred that a small increase in the budget for purchased fish was warranted. The Committee thanked Debbie Baker for her work on the fishing derbies, and Dan Muretta for stepping in this year.***

***Motion: I move that we recommend to the Board raising the budgeted amount for Nisqually Trout Farm from \$3,250 to \$3,500 for the 2017 fishing derby. Motion made by Bob Moore, seconded by Dan Barnett and carried unanimously.***

2.b) Dredging Project—Brian Smith— ***After contact from WDFW, LLCC will apply for a permit extension to 2020.***

2.c) Inn Island Improvements – Linda Smith—Joe Castelluccio will be at the meeting to provide an update on the log boom. ***See item D.1.e above***

2.d) The Lake Limerick Dam-Kelly Evans – Joe Castelluccio will be at the meeting and can provide an update. ***In Joe Castelluccio's absence, Kelly committed to getting an update.***

2.e) Kimber contract—Linda and Brian Smith, Dan Barnett— ***In progress***

3. Status of Last Month's Motions to the Board of Directors—***There were no motions***

E. New Business

1. Review of Dam Operations Manual as requested by Board at its December 2016 meeting ***Although Joe Castelluccio was unable to attend the meeting, the Committee discussed the relationship of raising and lowering dates at both Lakes Leprechaun and Limerick to fish planting, other recreational activities and lake levels during late summer storm events. For Lake Leprechaun, the committee recommends that the weir boards start being placed during the first week in April (as recommended to the Board last year, and begin being removed October 1 using the 1"/day change rate. For Lake Limerick, the committee recommends that weir boards start being placed the first week in April, and can start being removed as early as September 15 depending on lake levels and***

**weather forecasts, with removal starting NLT October 1 with a change rate not to exceed 1"/day. Brian Smith will edit the draft dam operations manual and send it back out to the committee with the intent of forwarding to Maintenance and the Board this month.**

2. Park Host Duties and Compensation—Dave Kohler

**Dave Kohler has interviewed several potential parks hosts recently. He noted that they were very qualified, but that they also were interested in being able to do more than just monitor a park a few days a week. They were interested in seeing if there were other jobs they could do to both supplement their stipends, and to keep from being bored. The committee agreed that they were talking about a model more like those available at KOAs where host s also work in stores or concessions, and perform maintenance and janitorial work. At Lake Limerick, that might mean seasonal jobs at the pro shop, cleaning and maintaining restrooms at all the parks, staffing the Lake Patrol a certain number of hours /week, etc. in return for minimum wage (\$11/hour, cost to LLCC \$15/hour). The committee also agreed that the current \$100/month stipend is not competitive. Dave Kohler agreed to talk to maintenance and the golf pro and shop staff to see if those were viable possibilities.**

**Motion: I move that the Committee recommend that the Board increase the park host stipend from \$100/month to \$250/month for 4 months (May 15-September 15).**

**Motion made by Dave Kohler, seconded by Bob Moore, passed unanimously.**

3. Lake Leprechaun- Tim Reber – **Tim reported that Maintenance wants the committee to be aware that bollards cannot prevent all malicious activities like motorcycling and tearing up the picnic area at leprechaun. Duly noted. The committee is still waiting for bollards.**

4. Lakes Weed Treatment- Debbie Moore—**Debbie Moore sent the committee copies of the TetraTech Annual Lake Management report which details weed treatment activities and serves to report on compliance with permit conditions for the dredge project. The committee will review the report and act next month on acceptance and transmittal to the Board.**

5. Budget Team—Dave Kohler, Kelly Evans, Debbie Moore, Brian Smith – **NTR**

6. Dock Inspections—Bob Moore – **NTR**

7. Newsletter—Debbie Moore – **NTR**

8. TMDLs—Brian Smith – **NTR**

9. Lake Patrol—Jack Betterley – **NTR**

F. Other New Business

1. **Kelly reported the dilapidated dock at Div 1 lot 036 is out of the water and stored on the property's shore.**

G. Guest Input

H. Review of New Commitments

1. ***Dave will talk to new park host applicants.***
2. ***Dan Barnett will develop a list of annual park and lake related maintenance activities Debbie Moore had started working on.***
3. ***Brian Smith will edit the draft dam operations manual and send it back out to the committee with the intent of forwarding to Maintenance and the Board this month.***
4. ***The committee will review the TetraTech Lake Management report and act next month on acceptance and transmittal to the Board.***

I. Motions Recommended for action/review by the Board of Directors –

1. ***Motion: I move we recommend to the Board acceptance of the \$950 bid from Ken Martig to design 3 efforts: 1) Sand bags to reduce erosion on Inn Island, 2) log boom for Inn Island, 3) Bank restoration using cement blocks. Motion by Dave Kohler, seconded by Dan Barnett and passed unanimously.***
2. ***Motion: I move that we recommend to the Board raising the budgeted amount for Nisqually Trout Farm from \$3,250 to \$3,500 for the 2017 fishing derby. Motion made by Bob Moore, seconded by Dan Barnett and carried unanimously.***
3. ***Motion: I move that the Committee recommends that the Board increase the park host stipend from \$100/month to \$250/month for 4 months (May 15-September 15). Motion made by Dave Kohler, seconded by Bob Moore, passed unanimously.***

J. Meeting Adjourned: ***At 11:35 A.M. on motion by Kelly Evans, seconded by Bob Moore, passed unanimously.***

<b>2017 Fishing Derby Financial Statement</b>	<b>2016 Actual</b>			<b>2017 Budget</b>		
<b>Cash Donations</b>				<b><i>Projected</i></b>		
Mason Marine Repair	\$50.00			<i>\$50.00</i>		
Total Donations	\$50.00			<i>\$50.00</i>		
<b>Derby Tickets</b>				<b><i>Projected</i></b>		
LLCC Office	\$380.00	38	26 A, 12 C	<i>\$380.00</i>	38	26 adults, 12 child
Office/Pro Shop- Credit Card	\$0.00			<i>\$0.00</i>		
DJ's	\$1,100.00	110	80 A, 30 C	<i>\$1,100.00</i>	110	80 A, 30 C
Pro Shop	\$200.00	20	16 A, 4 C	<i>\$200.00</i>	20	16 A, 4 C
LLCC Lounge	\$290.00	29	20 A, 9 C	<i>\$290.00</i>	29	20 A, 9 C
Debbie Baker	\$80.00	8	7 A, 1 C	<i>\$80.00</i>	8	7 A, 1 C
Total Derby Tickets	\$2,050.00	205	149 A, 56 C	<i>\$2,050.00</i>	205	149 A, 56 C
<b>Raffle Tickets</b>						
DJ's	\$168.00			<i>\$168.00</i>		
LLCC Pro Shop	\$23.00			<i>\$23.00</i>		
LLCC Lounge	\$40.00			<i>\$40.00</i>		
Brenda Patnoe	\$940.00			<i>\$940.00</i>		
Derby Table	\$141.00			<i>\$141.00</i>		
Total Raffle Tickets	\$1,312.00			<i>\$1,312.00</i>		
<b>Total Revenue</b>	\$3,412.00			<i>\$3,412.00</i>		\$0.00

<b>Expenses</b>						
Nisqually Trout Farm	\$3,250.00		\$3.15/lb+sales tax	\$3,500.00	<i>price per lb tbd</i>	
Fish Transport Permit Fee	\$94.00			\$94.00		
Permit to Conduct a Derby	\$94.00			\$94.00		
Raffle Prizes	\$313.50			\$300.00		
Derby Door Prizes	\$100.00			\$100.00		
Tagged Fish	\$100.00			\$100.00		
Derby Adult Cash Prizes	\$190.00			\$190.00		
Derby Child Cash Prizes	\$190.00			\$190.00		
<b>Total Expenses</b>	\$4,331.50			\$4,568.00		
Revenue	\$2,773.50			\$3,412.00		
Expenses	\$3,760.00			\$4,568.00		
Net	(\$919.50)			\$(1,156.00)		