



**Barnes Lake Management District  
2009 Work Plan**

For more information, visit: [www.ci.tumwater.wa.us/BLMD.htm](http://www.ci.tumwater.wa.us/BLMD.htm)

**The following tasks are outlined by month completion is expected, but not guaranteed. Unforeseen circumstances and delays may require extension of tasks as necessary.**

**January**

1.  *Submit 2009 Annual Work Plan for Council review and approval*
2.  *Submit 2009 Operating Budget for Council review and approval*
3.  *Review results of 2008 floating mat removal activities*
4.  *Execute contract extension with Northwest Aquatic Ecosystems for 2009 – 2010 lake treatments*
5.  *Develop scope for water quality monitoring update*

**February**

1.  *Review needs for vegetative uplift from 2008 treatments, if any*
2.  *Contact Steven Morrison, TRPC, regarding progress with the Shoreline Management Plan updates*
3.  *Develop scope of work outlining Terrestrial Noxious Weed Assessment and Eradication program*
4.  *Review results of 2008 floating mat removal activities*
5.  *Conduct field trip to lake outlet (berm) to review conditions*
- 4.6.  *Considerations for Member Outreach letter to be distributed in March*
5.  *Request proposals &/or bids for water quality monitoring update Monitoring postponed to 2010, per Steering Committee direction on 1-14-09.*

**March**

1.  *Distribute outreach letter to LMD members relating to 2009 work plan, budget, treatment schedule, and 2008 Treatment Summary Report*
  - a. *Include outreach to homeowners re: shoreline maintenance and communication with NWA to address treatment needs*
2.  *Review results of 2008 floating mat removal activities*
3.  *Pending Steering Committee approval, request bids for Terrestrial Noxious Weed Assessment and Eradication program*

**April**

1.  *Ensure NWA has everything necessary to conduct the Pre-Treatment Aquatic Vegetation Survey*

**May**

1.  *Review results of contractor's Aquatic Vegetation Pre-Treatment Survey*
2.  *Update IAVMP as necessary based on aquatic vegetation survey*

- Discuss timing of treatments with NWA and conduct first treatment on lake if possible (dependent on vegetative growth & water levels)

### **June**

- Initiate first round of treatment activity if not completed earlier
- Develop and mail reminder postcards to LMD members re: shoreline maintenance responsibility and treatment needs communication

### **July**

- Review results of initial treatment activity
- Initiate second round of treatment activity

### **August**

- Review results of second treatment application
- Review Steering Committee Appointments, as needed
- Review permit compliance needs and requirements for extension

### **September**

- If not done earlier, prepare for final lake treatment
- Begin consideration of 2010 work plan based on membership needs
- Conduct Annual LMD Stakeholders meeting coordinated with Barnes Lake Conservancy

### **October**

- Consider budgetary needs for 2010
- Develop new roll of rates and charges for 2010 assessments, as necessary

### **November**

- Review contractor summary of lake treatment activities
- Review needs for further studies
- Submit new roll of rates and charges to Tumwater Finance Department
- If necessary, initiate lake clean-up activities for removal of floating treated vegetation

### **December**

- As needed, conduct removal of floating treated vegetation mats
- Refine 2010 work plan tasks based on 2009 activities, membership needs and budgetary constraints
- Update IAVMP with Treatment Summary Report from NWA
- Review success of herbicide treatment
- Prepare outreach for LMD residents on treatment program results
- Develop draft Operational budget for 2010
- Finalize meeting schedule for 2010