

UNRBA Monitoring Project BOD Meeting June 2015





June 17, 2015



FY2015 Monitoring Progress

- Annual report has been posted to the UNRBA website
 - Providing data collected in 2014
- Data through March have been posted to the UNRBA database
- April and May data will be posted in the coming weeks
- June sampling is underway









Cardno

Shaping the Future

Sediment Evaluation

- Field work completed in early June 2015
- Sample analysis under way







2016 Work Plan and Budget

- Routine monitoring
 - PFC recommended approval of budget of \$575,000 at May meeting
- Special studies
 - Cardno provided a list of recommended special studies to the PFC
 - PFC requested and Cardno provided clarification on these studies
 - PFC recommended approval of budget of \$240,000 at June meeting





Budget Available for Special Studies in FY2016

- \$195,000 from the FY2016 Monitoring Program Dues
 - \$800,000 commitment to Monitoring Program
 - \$30,000 allocated to project support contracts
 - \$575,000 allocated for routine monitoring
- \$90,000 in unencumbered rollover from FY2014 and FY2015
 - PFC recommends using one half for Special Studies (\$45,000)
 - Remaining half held back as contingency funds
- \$195,000 **+** \$45,000 **=** \$240,000





Special Studies Recommended by the PFC for FY2016

Special Study	Approximate Budget
Storm event sampling (SS.LR.1)	\$62,000
Lake sediment evaluation (SS.LR.2)	\$20,000
High flow event sampling (SS.LR.3)	\$16,000
Water quality / velocity at three lake constriction points (SS.LR.5)	\$70,000
Measure VSS at lake loading and inlake stations (SS.LR.6)	\$8,000
Analyze historic light extinction data (SS.LR.7a)	\$4,000
Collect light extinction data (SS.LR.7b) (Optional if funds become available)	\$20,000
Basic evaluation of model performance (SS.LR.8)	\$40,000
Research recreational study options (SS.RO.4a)	\$20,000



Discussion, Questions, and Feedback Welcome







