## SWMP UPDATE

Presented by TOCWG March 15, 2012

## Terminology

- Workplan detailed sequence of tasks to complete the SWMP/IFLLA
- Phase a set of tasks approved by GB
- Task described in workplan, notices to proceed on tasks approved by EC (with recommendation from TOC)

#### Current Status

- Phase A approved by GB Sept 2011
- \*\* Atkins complete literature review (12/31/11)
- B&V develop draft schedule and work plan
  (1/31/12)
- Need GB approval of Phase B to continue work

#### Issues

- Need for EC to authorize contractor tasks
- Need to resolve schedule sequence issues
- \*\* Need to understand additional IFLLA tasks
- Alignment of original projected project costs, the estimated costs fed into the 2012 budget with current knowledge of contractor coordination, process design and potential added scope

## EC approval

Motion to be presented at this GB meeting to allow the EC to approve tasks within the context of defined phases.

#### Schedule Issues

- Still examining which key deliverables need GB approval vs. TOCWG/EC approval prior to model runs
- # Have found need for additional discussion and facilitation in schedule

#### IFLLA Issues

- Atkins needs to do data gap analysis to more fully determine scope of work
- Need to determine stage-discharge relations
- Must determine if and when a bay salinity model is needed

### TOCWG Recommendations

- **Approve motion for Phase B:** 
  - B & V tasks: Model inputs, template for Water Management Alternatives, Performance Indicators, Tailoring of Model
  - Atkins tasks: data gaps and science needs assessment, identify target resources and inundation relationships

## Next Steps

- Resolve process design questions and potential impact on schedule and cost
- Resolve stage-discharge relationship approach
- Address need for salinity model in future

# Clarification on Lake (Reservoir) Levels

- How are reservoir levels addressed in SWMP and In-stream Flows Assessment?
- Clarification:
  - Not intended for the In-stream Flows
     Assessment to include an environmental assessment of reservoir levels
  - The SWMP model will provide results that include reservoir levels for the water management alternatives.