

UPCOMING MODELING WORKGROUP MILESTONES

- **October 28th, 2026:** Status update of the Main Bay Model (MBM) and Multiple Tributary Models
- **December 8, 2026:** Approval of watershed model calibration
- **January 26-27, 2027:** Approval of MBM calibration; Overview of Model review process
- **Late February 29th, 2027:** Finalization of modeling suite, documentation, and key scenarios
- **March 1, 2027:** Kick off review period

Option	Partnership Review period	Partnership Scope	STAC Review period	STAC scope	STAC Review Committee Opinion
A	Feb/March - April/May 2027	Sprint 1: current Hydro and Critical period - evaluate P7			This informs the STAC review.
	Oct/Dec 2027 start thru May/June 2028	Sprint 2: updated Hydro/critical period, plus punch list of known/found issue updates - evaluate P7	Oct/Dec 2027 start thru Feb/April 2028	Complete review of P7 model suite - features updated Hydro/critical period, plus updates based on punch list of known/found issues	This is the preferred option from STAC - STAC performs one review - review materials will have matured and be informed by Partnership review - reviewers have a dedicated time block - no split - evaluation includes comparisons to additional monitoring data during the updated Hydro and Critical period (e.g., shallow water and high frequency observations) that weren't available during the current Hydro and Critical period.
B	July- December 2027	One evaluation utilizing updated Hydro/Critical period plus punch list of known issues	July- December 2027	One evaluation utilizing updated Hydro/Critical period plus punch list of known issues	Not preferred - STAC believes the comparison of P6 to P7 utilizing current hydro period is important for comparison purposes and calibration of P7
C	Feb/March - April/May 2027	Sprint 1: current Hydro and Critical period - evaluate P7	Feb/March - April/May 2027	Sprint 1: current Hydro and Critical period - evaluate P7	Not preferred - This breaks STAC review into two different sessions - will be difficult to get reviewers to commit to two timeframes - STAC committee wants one review timeframe
	Oct/Dec 2027 start thru May/June 2028	Sprint 2: updated Hydro/critical period, plus punch list of known/found issue updates - evaluate P7	Oct/Dec 2027 start thru Feb/April 2028	Sprint 2: updated Hydro/critical period, plus punch list of known/found issue updates - evaluate P7	
D	Feb/March - April/May 2027	Sprint 1: current Hydro and Critical period - evaluate P7	Feb/March - July/August 2027	Sprint 1: current Hydro and Critical period - evaluate P7	Not Preferred - STAC would only review P7 based on current Hydro period and would not see the model with better monitoring data available during the updated hydro and critical period
	Oct/Dec 2027 start thru May/June 2028	Sprint 2: updated Hydro/critical period, plus punch list of known/found issue updates - evaluate P7			