

1. ACTIONS:

- a. Prepare a calibration report for model acceptance
- b. Request feedback on content and format
 - i. Both SMART and MTRG input solicited
- c. ATM compile a summary list of all items requested from MTRG, EPA, USGA, USFWS
- d. Prepare and distribute an outline of the calibration report to SMART and MTRG
- e. Test sensitivity of model to varying upstream boundary conditions using 1990 EPA data
- f. Propose plan for DO calibration to SMART to see if acceptable. Plan includes following provisions:
 - i. Distribution of a model version to SMART along with information about performance for their evaluation
 - ii. Allowance of time for SMART to work with model – tentatively one week.
 - iii. Follow-on determination of results of SMART work with model and development of action items for model refinement
- g. Agree to calibration plan with SMART
 - i. Meeting if needed
- h. Prepare the DO model data package and distribute
 - i. ATM forward model and data to SMART
 - ii. ATM forward data only to MTRG
- i. After evaluation time, COE call meeting of SMART and other agency technical representatives to determine follow-on actions
- j. Repeat steps as needed
- k. GPA report status of calibration to MTRG and SEG
- l. Prepare calibration report
- m. ATM distribute calibration report, complete with all data and supporting information, to both MTRG and SMART
- n. COE - Request formal evaluation of model acceptability from federal, state, and local agencies and other organizations
 - i. Includes all of MTRG membership