



## Oil & Gas Exploration & Production and Natural Gas Gathering & Processing Greenhouse Gas Accounting Protocol

### February 18, 2009 - Project Schedule Update (from February 12-13 TWG Meeting)

#### September-October 2008

- ✓ Release project plan, update project web page, and notify interested parties
- ✓ Form Technical WorkGroup (TWG) & Protocol Advisory Group (PAG)
- ✓ Initial TWG call – September 11, 2008 - <http://www.wrapair.org/cal/calendar.php?op=view&id=848>
- ✓ Release Request For Proposal, issue contract for protocol technical support and preparation

#### November

- ✓ Select technical support contractor, finalize contractor work plan, and begin preparation of background and scoping paper
- ✓ TWG call – November 6, 2008 - <http://www.wrapair.org/cal/calendar.php?op=view&id=849>
- ✓ Outline for Task 1 - Background and Scoping Paper prepared by contractor and released to TWG

#### December

- ✓ TWG call – December 17, 2008 – Topics:
  - Outline for Task 1 - Background and Scoping Paper – review so TWG is ready and able to provide feedback no later than December 31, 2008 - Laura Gehlin ([Laura.C.Gehlin@saic.com](mailto:Laura.C.Gehlin@saic.com)) is collecting comments
  - Review the December 15, 2008 schedule update, focusing on December 2008 through March 2009 deliverables.

#### January 2009

- ✓ TWG Task 1 - Draft Background and Scoping Paper to be released to TWG January 23, 2009.
- ✓ **January 23<sup>rd</sup>, 1100 AM MST TWG call** – Topics:
  - Identify content of draft Task 1 paper and review needs/timing, answer clarifying questions
  - Review draft agenda for February 12-13 meeting.

#### February

- ✓ February 4<sup>th</sup> – TWG members to complete review of Task 1 - Draft Background and Scoping Paper – written comments to Sandra Miranda ([Sandra.Miranda@saic.com](mailto:Sandra.Miranda@saic.com)).
  - Comments should address emissions as well as issues such as organizational boundaries and indirect sources - looking ahead to voluntary protocol preparation
  - Comments processed by SAIC-ENVIRON and addressed at February 12-13 meeting.
- ✓ **TWG Meeting in Santa Fe – February 12-13 (8-5 on Thursday, 8-12 on Friday)**

- Review Task 1 “Final Draft” Background and Scoping Paper based on SAIC-ENVIRON analysis of comments received by January 30<sup>th</sup>
- Review Outline for Task 2 - Technical Review of High-tier Emissions Quantification Methods.
- Plans for Task 3 - Voluntary Reporting and Verification Protocol preparation
- Update to Project Schedule – set call and meeting dates for March through May 2009.
- **Late February - post and distribute draft Task 1 paper (Version 1a) with additions to Chapter 4, which added reviews of the offshore (MMS) and oil sands GHG accounting methodologies – this was completed by SAIC-ENVIRON on February 4<sup>th</sup>, so it was not posted or sent previously to TWG members.**
- Task 2 - Technical Review of High-tier Emissions Quantification Methods **“Concept and general structure” to be released February 24<sup>th</sup>.**
- **Late February - Steering Committee to decide need for review by Protocol Advisory Group and broad group of stakeholders of the Task 2 paper after the May 4-5 meeting**

### March

- Release Task 1 – “Final Draft” Background and Scoping Paper to Protocol Advisory Group and broad stakeholder review on **March 6<sup>th</sup>**.
  - Review comments due to Sandra Miranda by **March 27<sup>th</sup>**.
  - *TWG Task 1 closeout call as needed*

### April

- Task 1 paper final by **April 8<sup>th</sup>**.
- Task 2 paper to then be released to TWG on **April 3<sup>rd</sup>**.
- **April 3<sup>rd</sup> 1100 AM MST TWG call – Topics:**
  - **Identify content of draft Task 2 paper and review needs/timing, answer clarifying questions**
  - **Review draft agenda for May 4-5 meeting.**
- By **April 24<sup>th</sup>** – TWG to complete review of Task 2 - Technical Review of High-tier Emissions Quantification Methods for on-shore and off-shore oil and gas activities for use by the Western Climate Initiative Partners in support of GHG emissions reporting rule development - written comments to Sandra Miranda.

### May

- **May 4-5 TWG meeting in Denver – Topics:**
  - **Review and finalize revised Task 2 paper, addressing comments incorporated as received by SAIC-ENVIRON no later than April 24<sup>th</sup>**
  - **Decide meeting and call schedule for May through September.**

### **ALL DATES AND DELIVERABLES ON THIS SCHEDULE AFTER MAY 4-5 TWG MEETING IN DENVER ARE PENDING UNTIL LATE FEBRUARY STEERING COMMITTEE CALL**

- *Release Task 2 - “Final Draft” Technical Review of High-tier Emissions Quantification Methods paper to Protocol Advisory Group and broad stakeholder review **in May**.*
  - *Review comments due to Sandra Miranda by **after that**.*
  - *TWG Task 2 closeout call as needed*
  - *Task 2 paper final **after that**.*
- *Outline of Task 3 - Voluntary Reporting and Verification Protocol to be released to TWG by **DATE??** - written comments to Sandra Miranda.*
- **Proposed TWG call on DATE??**
  - *Review areas and types of comments to be addressed*

- *Comments due by **DATE??** to Sandra Miranda, to be processed by SAIC-ENVIRON and addressed at TWG meeting in late May*
- ***Final Version Outline of Task 3 - Voluntary Reporting and Verification Protocol to be released to TWG?***
  - *Review process to complete drafts of the protocol, review and approval process during Summer 2009*

*June and Summer 2009*

- *“First Draft” of voluntary reporting and verification protocol released to TWG*
  - *TWG calls to discuss voluntary protocol issues*
  - *Subsequent draft(s) of voluntary reporting and verification protocol to be released to TWG*
  - *TWG evaluation of subsequent drafts (calls as needed)*
  - *Contractor completes draft Protocol for public release in consultation with the TWG; public release upon approval by TCR Board of Directors*
    - *Presentation of Protocol in person at one public meeting*
    - *Public comment period begins*
    - *Contractor organizes all public comments, summaries and suggested revisions*
  - *Final TWG meeting to review comments (in person)*
  - *Contractor prepares draft final Protocol*
- Protocol presented to TCR Board of Directors for finalization and adopt*