7/17/2019

WRAP Fire and Smoke Workgroup

Meeting Notes

Agenda

Welcome, agenda review, roll call, note-taking duties – Co-Chairs

|  |  |
| --- | --- |
| Sara Strachan | x |
| Paul Corrigan | x |
| Bob Kotchenruther | x |
| Mike McGown | x |
| Kirk Baker | x |
| Mark Fitch | x |
| Matt Mavko | x |
| Debby Miller | x |
| Tom Moore | x |
| Mary Uhl | x |
| Tina Suarez-Murias | x |

**Progress on developing SMP survey (*see attached materials, missing AK, HI, ND, and SD, any and all Tribal SMPs – coordinate to add, reach out to Tribal Data WG*) – Paul**

* Looked at Tina Suarez-Murias’s suggestions
* Found a link to existing information
* Created survey
* Building a list of contacts
* Interactive map will contain:
  + Link to SMP
  + Link to website/blog or rules/code
  + Link to program contact
* There were no comments from group on survey v2
* Tom: wondering if we should give time frame for responding
* Paul: suggest sending out survey, waiting, then bother people if no response (Paul knows many of the contacts)
* How do we get contact list for tribes?
  + ITEP (have a contract with TDWG)
  + Mike McGown: EPA Region 10 has contacts (will get with Paul to share) **ACTION ITEM**
  + Tom: add question to survey – What other smoke programs do tribes interact with? **ACTION ITEM**
* How to distribute survey?
  + Tom: email or Survey Monkey
  + Paul: email survey preferable
  + Tina: Paul could talk to Jay Baker about Survey Monkey **ACTION ITEM**

**Progress on Representative Baseline EI portion of RBFFS EI project – Matt**

* + Stepped through process in ppt ([link here](https://drive.google.com/open?id=1aSLRaSCBofoeRbctsQ9Wp3Q3yV8atxBV)), started at slide 23
  + Have a v1 of Representative Baseline inventory
    - Identified some problems, fixed them, but this slowed down the progress, so now behind
  + Future Fire Scenarios method failed
  + V1 RB inventory: 6 million acress total area burned vs. 2014 base year 4 million acres burned
    - This seems reasonable since 2014 was a quiet wildfire year
    - State results look reasonable, too
    - Currently running more simulations and creating more charts to examine
  + Tom: 2014 EI is in Shakeout v1 and v2 runs; RB EI will be in RB model run
  + Tom: Would Matt like to present in Sept. RH webinar?
    - Matt: Yes, also presenting at NEI conference
  + Tom: modelers changed the due date for RB (in 2 weeks)
    - Matt is on track to submit at that time

**2017 NEI fire emissions project for western U.S. – Matt**

* + EPA and Tesh reached out for help to gather activity data for all WRAP states except WA, AK, and NV
  + Matt acting as liasion between EPA and WRAP
    - Will compile, QA, and submit activity data to EPA with metadata
    - Plans to use SMP contact list from map project
    - Due: early September

**Action items and confirm next call date / time – Co-Chairs**

* + Sept. 18 (2 pm MT) – next call
  + Mike McGown will share EPA Region 10 tribal SMP contacts with Paul **ACTION ITEM**
  + Paul will add question to survey – What other smoke programs do tribes interact with? **ACTION ITEM**
  + Paul will talk to Jay Baker about Survey Monkey **ACTION ITEM**