



## Conceptual Model for Fire Data project

### Core Science Team – Meeting #2

February 16, 2021 – 300 to 500 pm MST

<https://www.wrapair2.org/ConceptModelFire.aspx>

#### Agenda

- 1) Welcome, agenda review (5 mins.) - Tom
- 2) Review inputs received from each CST member as homework from Feb. 1<sup>st</sup> (30 mins.) – Matt Mavko (facilitator)
- 3) Discuss version A conceptual model integrating “systems” in use or usable (20 mins.) – Dave Randall
  - a. What aspects are missing?
  - b. Should the CM impose basic procedural steps for a WESTAR-WRAP agency to address in contributing to the regional fire inventory?
    - i. Starting from activity to build the inventory?
    - ii. Starting from analysis of an existing emissions dataset to verify data as estimated?
    - iii. Require fire type activity characteristics reporting (spatial, temporal, variation in magnitudes)
  - c. Can pieces of CM inputs discussed so far be implemented by WESTAR-WRAP agencies given different levels of expertise and resources?
  - d. What Subject Matter Experts should we bring in, if any, to flesh out CM?
- 4) Core Science Team roundtable open discussion (25 mins.) – all (Dave – facilitator)
- 5) Open discussion of products and services to be provided by a data warehouse (20 mins.) – all (Matt – facilitator)
- 6) Next Steps from meeting, next meeting (10 mins.) – Tom and all