



# **Inter-RPO Emissions Projects Update**

## **Emissions Forum Meeting**

### **January 26, 2005**

# 2005 RPO Emissions Issues Coordination

## ◆ Emissions Projects – WRAP leads

- 2002 National Wildfire EI – Pete Lahm
- Inter-RPO Data Warehouse - Tom
- GEOS-Chem modeling for CMAQ boundary conditions - Tom
- ConCEPT – Patrick Barickman
- Ammonia model – Sally Otterson

# 2002 National Wildfire EI – Pete Lahm

- ◆ **Draft Workplan just released, review and comment by 2/11**
- ◆ **Fire-Air Issues Workgroup/RPOs meeting in Austin 2/9-10**
  - **Review 2002 and 2018 EI plans**
  - **Modeling analyses**
  - **Policy/planning issues**

# Regional Haze Planning Efforts

## ◆ Inter-RPO Data Warehouse – Tom

- ERG awarded contract
- Bare bones project
- Store emissions files and some inputs

## ◆ GEOS-Chem modeling for CMAQ boundary conditions – Tom

- 2018 conditions – change from 2002?
- Coordinated by Modeling Forum

# RPO Emissions Model Development

## ◆ ConCEPT – Patrick Barickman

- No new information

## ◆ Ammonia model – Sally Otterson

- Models to link with each other
- No improved activity data for WRAP region
- 2005-06 work for EF?

# Development of the Processed Based Ammonia Model

## ◆ Team

- ISSRC
- University of California at Riverside
- University of California at Davis
- ENVIRON
- Iowa State University