### Association of Air Pollution Control Agencies 2003 Spring Meeting

## **EPA Region 6 Perspective**



#### David Garcia Director, Air and Radiation Division

April 6, 2023

#### Region 6 Environmental Justice Activities



- State Implementation Plans
  - Incorporate EJ language in Federal Register Notices and provide through R6 Listserv

#### Air Permits

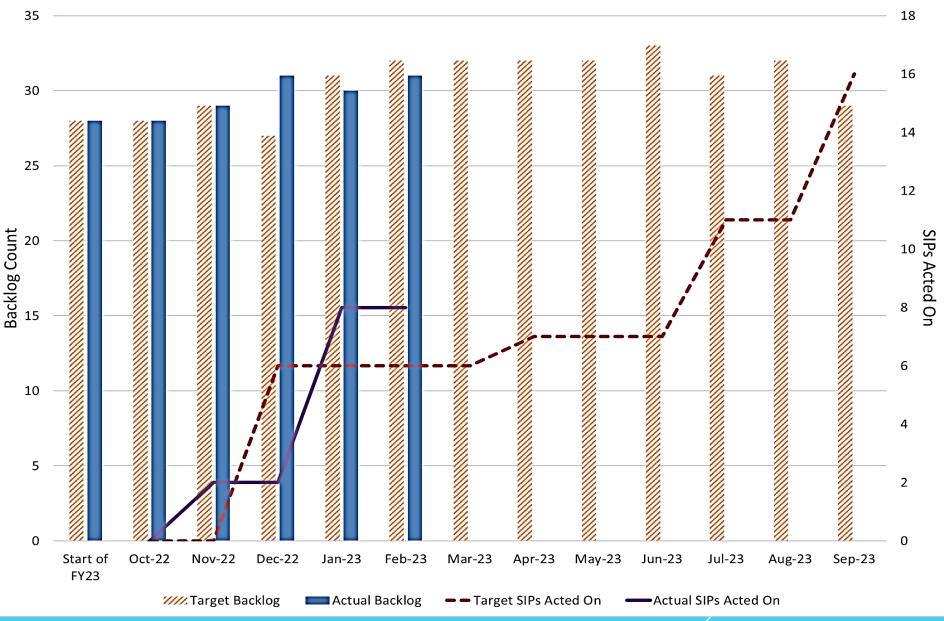
- Conduct EJ analysis/considerations on NSR permits reviews, including cumulative impacts and add'l permit conditions
- For R6 Permits, conduct EJ analysis above/beyond CAA req'ts (e.g. air modeling for potential community risk impacts)
- Work with communities to address air permit concerns
- Provide technical support on Title VI complaints
- Air Monitoring
  - Encourage EJ considerations when siting new air monitors
  - Recommend new monitoring
- General
  - Work with EPA HQ on EJ criteria in competitive grant programs linked to Justice40
  - Increase outreach / meetings / collaboration with communities

### **Region 6 Priority SIP Actions**



#### Start-up, Shutdown, and Malfunction (SSM)

- Improving the enforceability of SSM in SIPs
- NM removal of affirmative defense, completed March 2023
- OK removal of director discretion, to be completed April 2023
- LA revise multiple parts, last part final action Oct 2023
- TX reinstated SIP call, final action December 2023
- Reconsidering the Texas Regional Haze BART SIP
- SO2 Attainment Plans
  - Providing extensive technical support on SO2 attainment plans and redesignations
- Ozone SIPs
  - Marginal 2015 (El Paso)
  - Severe 2008 (DFW and Houston)
  - Moderate 2015 (DFW, Houston, San Antonio)



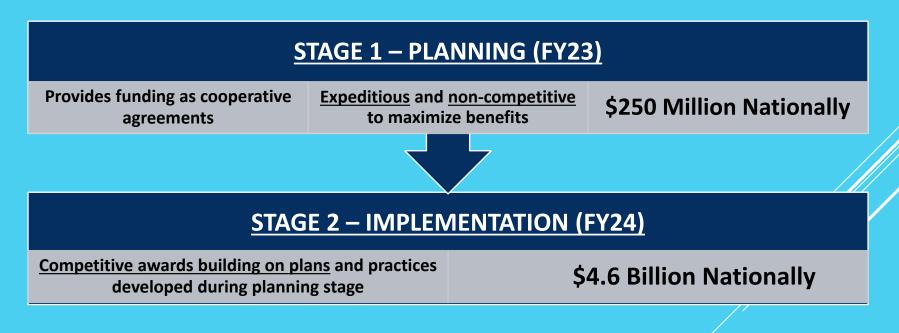
#### FY23 Region 6 SIP Targets vs Actuals

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#### **Climate Pollution Reduction Grants (CPRG)**

The CPRG program provides grants to states, local governments, and tribes to develop and implement plans for reducing greenhouse gas emissions and other harmful air pollution

**Two Stages:** 

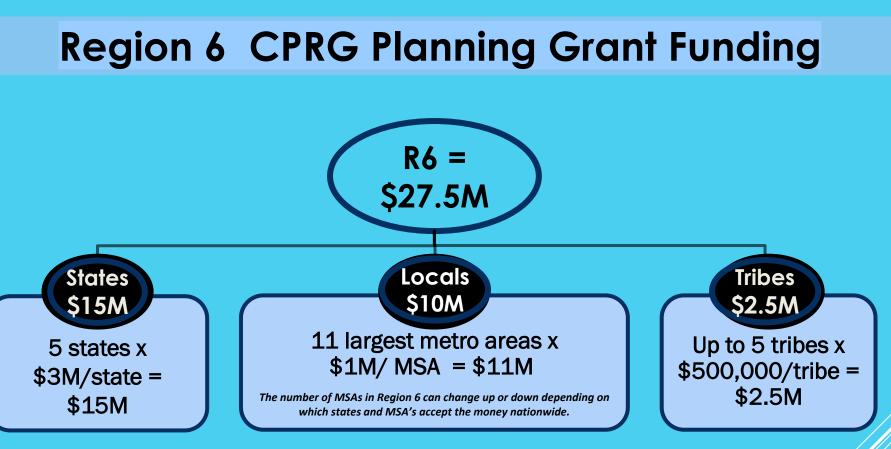


### Stage 1: CPRG Planning



#### Provide substantial funding to States/Locals/Tribes for climate action planning

- Help businesses remain viable/competitive in an increasingly decarbonized world and capitalize on new opportunities.
- Spur economic growth, create jobs by supporting new industries and developing training programs to prepare workers.
- Provide opportunity for communities (low-income & disadvantaged with EJ concerns) to have a seat at the table and help define solutions in their states and regions.
- Opportunity to realize substantial public health co-benefits through the reduction of toxic air pollutants.



- Large, urban MSA overlap more with Justice 40 and EJ communities
- If States do not apply, then the largest 3 MSAs in that State are eligible for \$

#### **CPRG Planning - Key Dates & What's Next**

| Activity                         | States       | Municipalities/<br>MSA | Tribes and<br>Territories |
|----------------------------------|--------------|------------------------|---------------------------|
| Opt In / NOI due                 | 3/31/2023    | 4/28/2023              | ΝΑ                        |
| Application Deadline<br>for Lead | 4/28/2023    | 5/31/2023              | 6/15/2023                 |
| Grant Awards                     | Jul/Aug 2023 | July/Aug 2023          | Aug/Sept 2023             |

- States: If opted in, applications and work plans are due Apr 28
- Region 6 hosts bi-weekly virtual CPRG Open Houses for MSAs to learn and ask questions, Next open house is 4/5/23
- Visit EPA's website: <u>https://www.epa.gov/inflation-reduction-act/climate-pollution-reduction-grants</u>
- Submit questions to: <u>R6CPRGQuestions@epa.gov</u>

# Submittal Snapshot of R6 States and MSAs (3/31/23)

| STATE      | EPA REGION | NOIP<br>Submitted | Lead Organization                                |
|------------|------------|-------------------|--|
| Arkansas   | 6          | 3/30/2023         | Arkansas Dept. of Environmental Quality          |
| Louisiana  | 6          | 3/23/2023         | Louisiana Dept. of Environmental Quality         |
| New Mexico | 6          | 3/14/2023         | New Mexico Environment Department                |
| Oklahoma   | 6          | 3/28/2023         | Oklahoma Dept. of Environmental Quality          |
| Texas      | 6          | 3/31/2023         | <b>Texas Commission on Environmental Quality</b> |

| METRO AREA                                      | MAIN<br>STATE | MSA RANK IN<br>STATE<br>(BY POP) | METRO AREA<br>COUNT | Lead<br>Organization |
|---|---------------|----------------------------------|---------------------|----------------------|
| Dallas-Fort Worth-Arlington, TX Metro Area      | ΤX            | 1                                | 4                   |                      |
| Houston-The Woodlands-Sugar Land, TX Metro Area |               | 2                                | 5                   |                      |
| San Antonio-New Braunfels, TX Metro Area        | ΤX            | 3                                | 23                  |                      |
| Austin-Round Rock-Georgetown, TX Metro Area     | ΤX            | 4                                | 27                  |                      |
| Oklahoma City, OK Metro Area                    | OK            | 1                                | 41                  |                      |
| New Orleans-Metairie, LA Metro Area             | LA            | 1                                | 46                  |                      |
| Tulsa, OK Metro Area                            | OK            | 2                                | 55                  |                      |
| Albuquerque, NM Metro Area                      | NM            | 1                                | 61                  |                      |
| McAllen-Edinburg-Mission, TX Metro Area         | ΤX            | 5                                | 65                  |                      |
| Baton Rouge, LA Metro Area                      | LA            | 2                                | 66                  |                      |
| El Paso, TX Metro Area                          | ΤX            | 6                                | 67                  |                      |

Preliminary list is based on submittals as of 3/27/23. To rec'v funding, applicants must submit an approvable workplan, budget and other req'd information

#### **QUESTIONS?**



#### THANK YOU