

*Only for internal EPA use and for discussion with the ECOS and NACAA Membership*

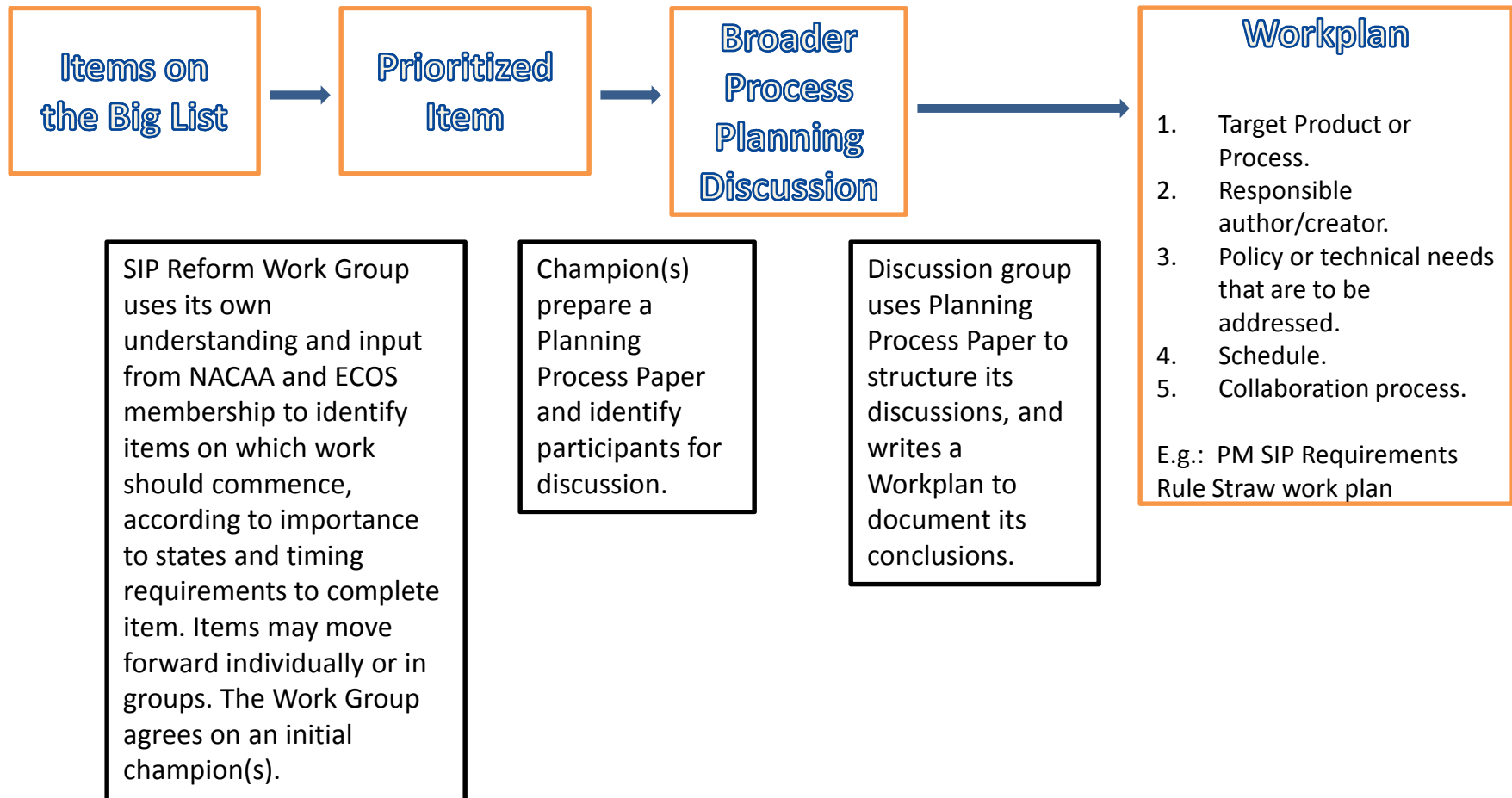
# LCAP Process Going Forward

Discussion with the NACAA and ECOS  
Membership

August 6, 2012

# Moving from Big List to Workplans

## A Conceptual Model



# PM2.5 NAAQS IMPLEMENTATION MILESTONES AND STATUS OF GUIDANCE/RULEMAKING DEVELOPMENT

Assumptions

1. PSD for the new NAAQS is to be implemented upon NAAQS promulgation; therefore, PSD guidance should be finalized at the time of NAAQS promulgation and include grandfathering where appropriate.
2. Designation recommendations from each Governor are due within 1 year of NAAQS promulgation; and the designations process typically is finalized within 2 years of NAAQS promulgation. Designations guidance ideally should be finalized at the time of NAAQS promulgation.
3. Infrastructure SIPs are due 3 years from NAAQS promulgation; therefore, target date for final infrastructure guidance should be within 2 years of the infrastructure SIP due date (1 year after NAAQS promulgation).
4. Attainment plans for nonattainment areas are due within 36 months from the effective date of designations depending on the NAAQS. Attainment demonstration guidance should be finalized no later than the date of designations for the area.

| NAAQS Date of Promulgation | PSD Guidance   | Designations     |                  |   | Infrastructure/Transport  |           | Attainment   |                    |                 | Other Guidance/Rulemaking   |
|----------------------------|--|------------------|------------------|---|---|-----------|--|--------------------|-----------------|---|
|                            |  | Guidance         | State Recom. Due | Final and Eff. Dates  | Guidance  | SIPs Due  | Implementation/Attainment Plan Guidance/Rulemaking   | Demonstrations Due | Attainment Date |   |
| <b>PM2.5</b>               |  |                  |                  |   |   |           |  |                    |                 |   |
| July 1997                  | <ul style="list-style-type: none"> <li>PM10 Surrogate Policy issued Oct 1997</li> </ul>  | Apr 2003         | Feb 2004         | <ul style="list-style-type: none"> <li>Final: Dec 2004</li> <li>Effective: Apr 2005</li> </ul>              |   |           | Implementation rule (finalized 2007)   |                    |                 | <ul style="list-style-type: none"> <li>PM2.5 Modeling Guidance for NSR/PSD Permitting (Mar 2012)</li> </ul>   |
| Sept 2006                  | <ul style="list-style-type: none"> <li>PM10 Surrogate Policy ended May 2011</li> <li>PM2.5 Modeling Guidance issued on Mar 2010</li> </ul> | June 2007        | Sept. 2007       | <ul style="list-style-type: none"> <li>Final: Oct 2009 (most areas)</li> <li>Effective: Dec 2009</li> </ul> | <ul style="list-style-type: none"> <li>Infra: Memo issued 2009.</li> <li>Transport: final CSAPR rule issued in July 2011 for Eastern states.</li> </ul> | Sept 2009 | <ul style="list-style-type: none"> <li>Implementation rule from 2007 also provides implementation framework for 2006 24-hour standard</li> <li>Supplemental draft guidance memo on 2006 24-hour PM2.5 NAAQS has been reviewed by group of states and final revisions will be made to address comments. Final in Feb 2012.</li> </ul> | Dec 2012           | Dec 2014/2019   | <ul style="list-style-type: none"> <li>PM2.5 Modeling Guidance for NSR/PSD Permitting (Mar 2012)</li> <li>Woodsmoke Strategies Guidance (Oct 2009)</li> </ul> |
| Dec 14, 2012               | Target: Dec 2012   | Target: Jan 2013 | Dec 2013         | <ul style="list-style-type: none"> <li>Final: Dec 2014</li> <li>Effective: Early 2015</li> </ul>            | <ul style="list-style-type: none"> <li>Infra: Dec 2013</li> <li>Transport: assessing options</li> </ul>   | 2015      | SIP Requirements rule: Dec 2014  | 2018               | 2020-2025       |   |