

Emissions Inventory and Air Quality

City of Albuquerque

Environmental Health Department

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Director

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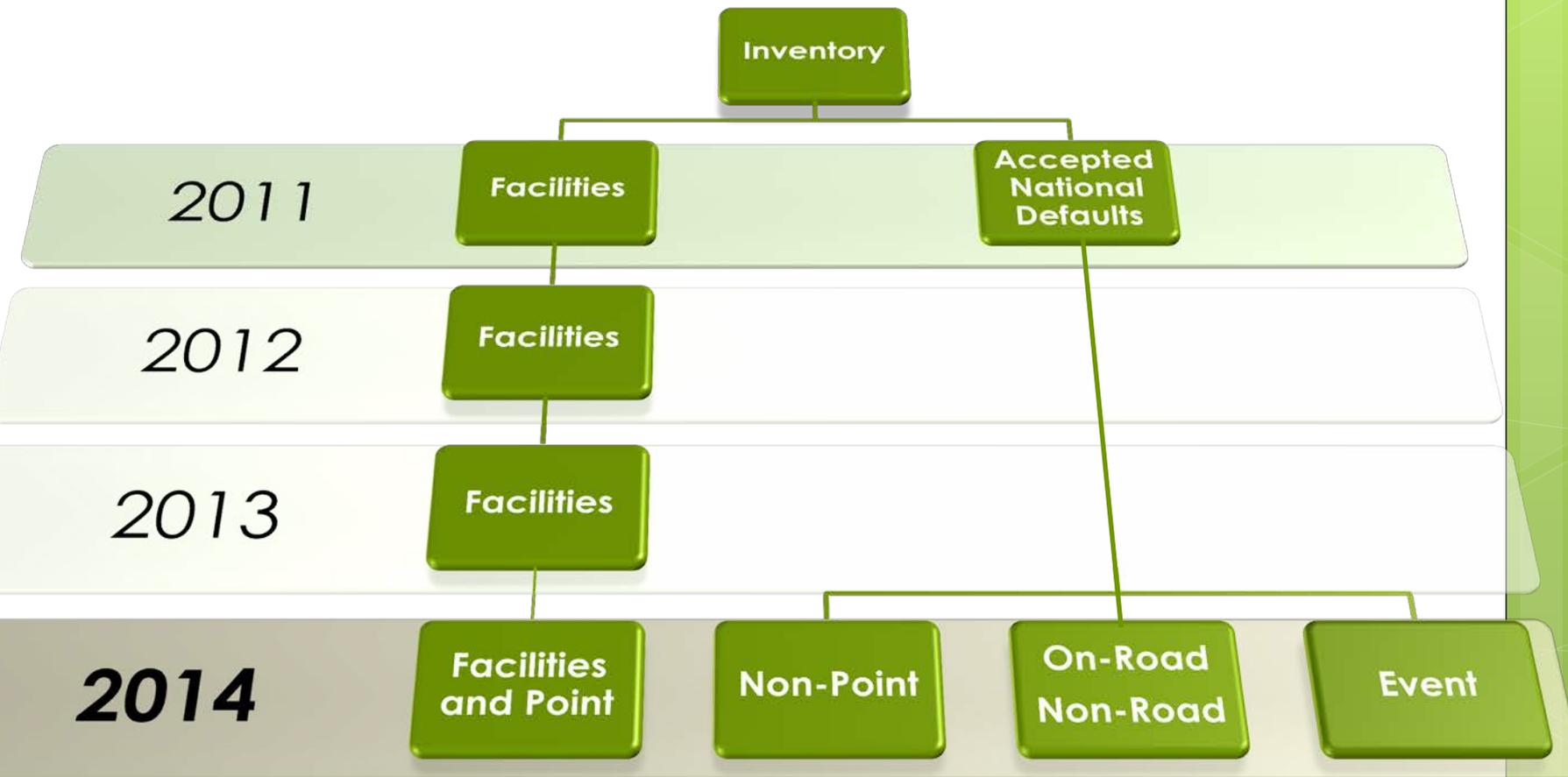
August 13, 2014 AQCB Meeting

Emissions Inventory Requirements

20.11.47 NMAC Emissions Inventory Requirements:

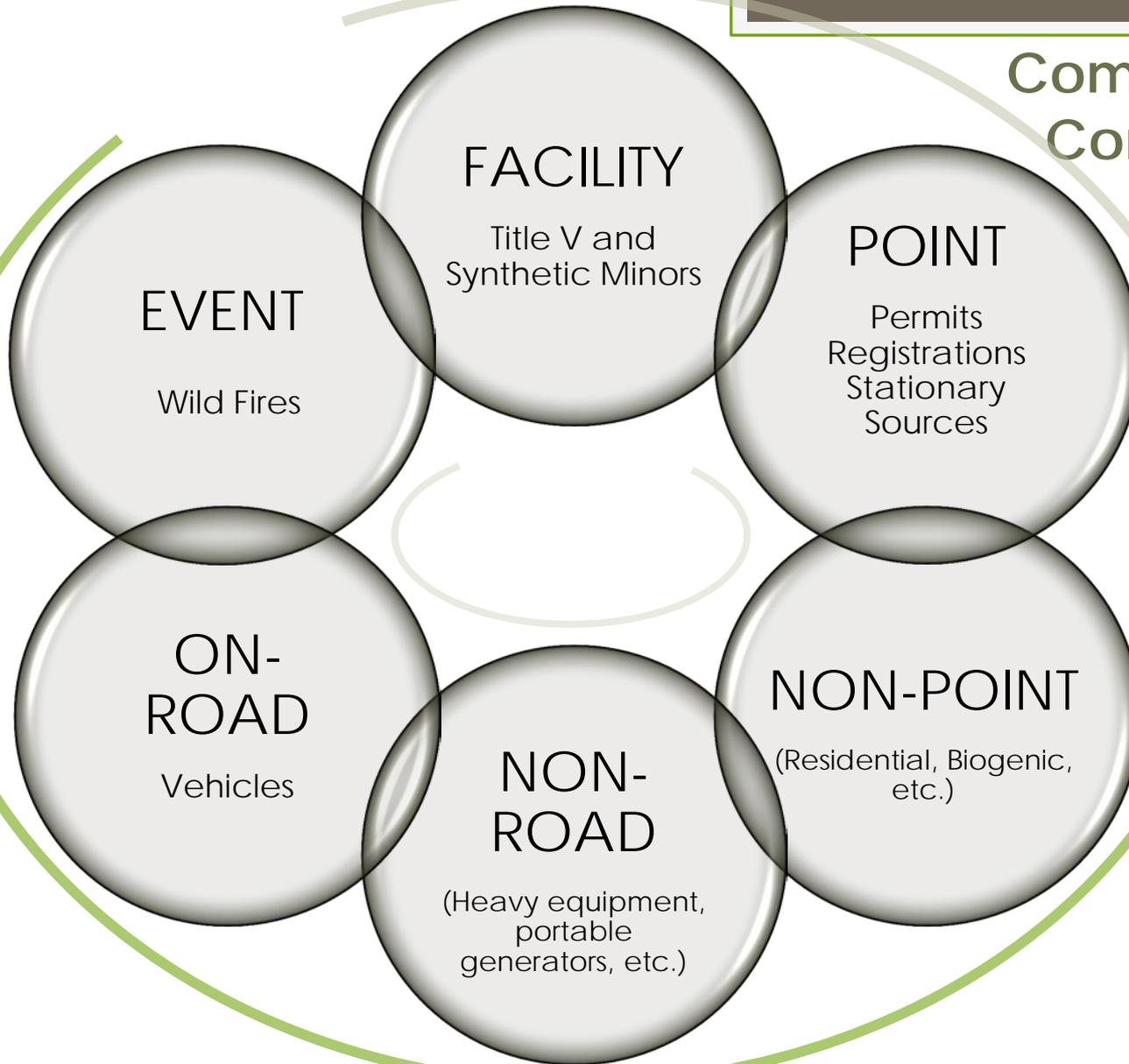
- Requires permitted stationary sources to report annual emissions inventory by March 15th.

Cycle of Emissions Inventories



Complete 2014 inventory due to EPA by the end of 2015

Components of a Comprehensive Emissions Inventory Program



National Emissions Inventory and Air Quality

Metro Planning

- Transportation Analysis

Modeling

- Permitting

Attainment Planning

- Air Quality Strategies

Verifying Emissions Limits

- Compliance

Large Scale Planning

- Regional Haze

Effectiveness of Federal Rules

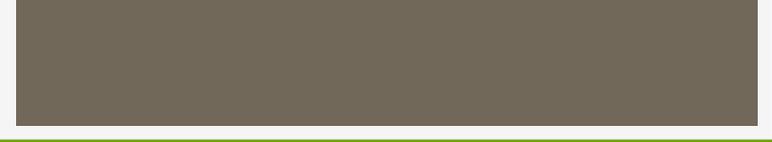
- Lower Risk and Exposure
- Defining Upwind State Obligations

Program Outcomes

- ❑ Quantification of actual emissions
- ❑ Better picture of emission contributors within our community
- ❑ Improved decision making to ensure adequate planning strategies are applied appropriately

Summary of Next Steps

- ❑ Increase participation in and accuracy of emissions inventory
- ❑ Improve data management capabilities
- ❑ Evaluate Emissions Inventory Regulation, Part 47



Questions???

- Questions?