

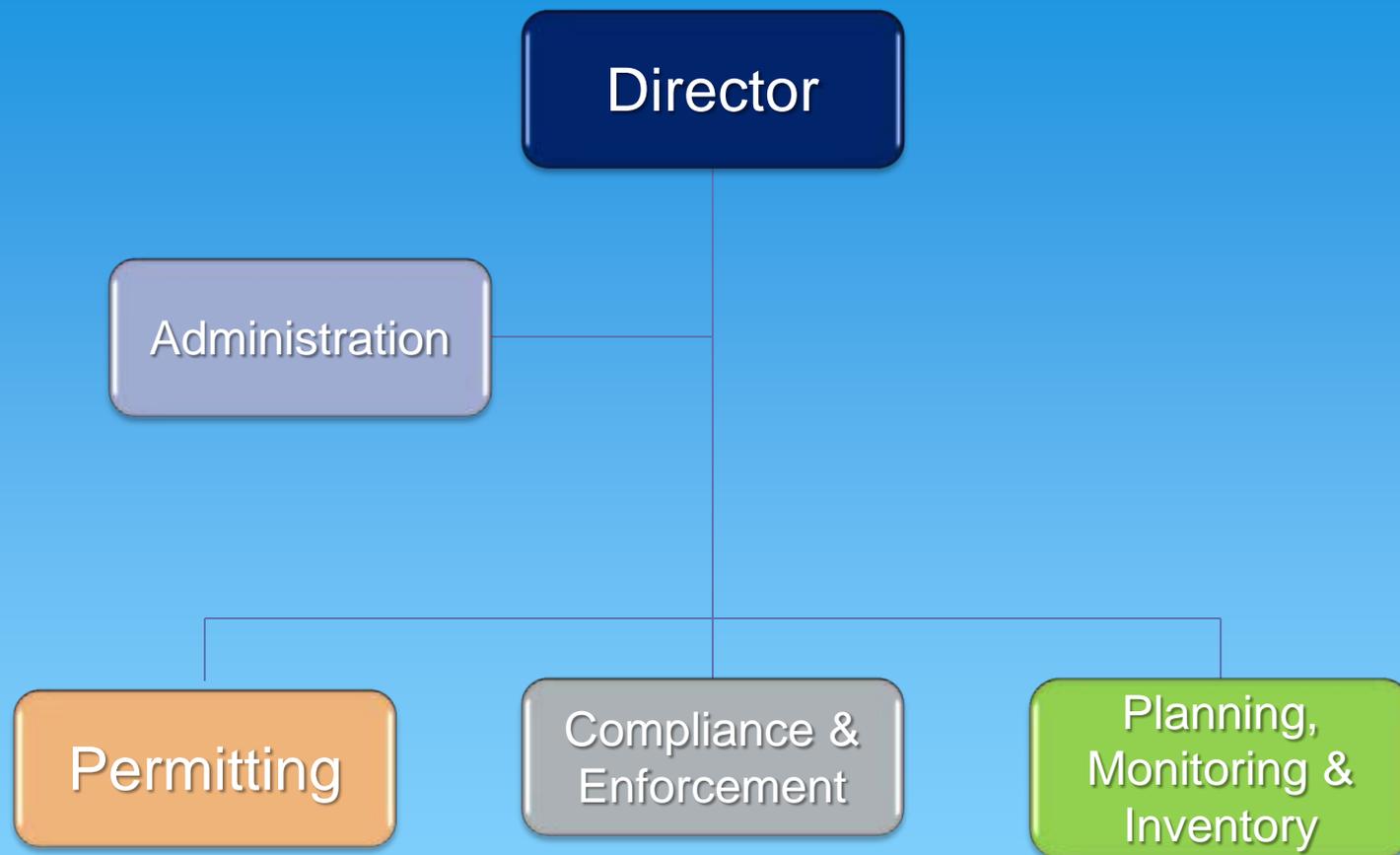
Kansas Environmental Conference Bureau of Air Overview

*Rick Brunetti, Director
Bureau of Air
Kansas Department of Health and
Environment*

Our Mission: To protect and improve the health and environment of all Kansans



Bureau of Air - 2015



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Current Key Issues

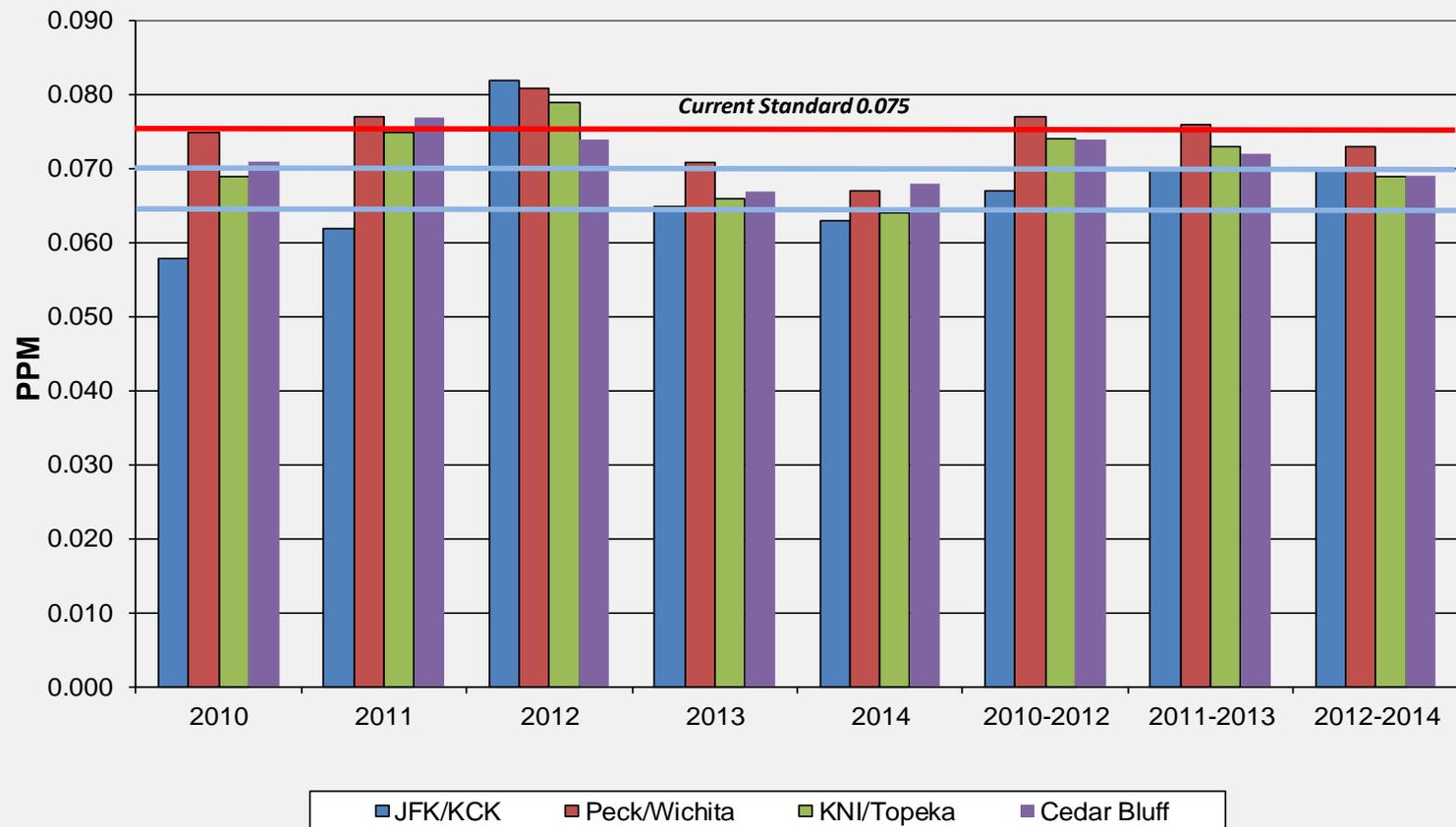
- ◆ Clean Power Plan
- ◆ Ozone
- ◆ 1-hour SO₂
- ◆ Asbestos

Clean Power Plan

- ◆ Final Rule was Issued August 3, 2015.
- ◆ 28 Kansas facilities impacted.
- ◆ Kansas must see a rate reduction from 2,319 lbs./Net MWh in 2012 to 1,293 lbs./MWh by 2030.
- ◆ Staff are presently evaluating the final rule to determine the best course of action.

Ozone - Why are we concerned?

Annual 8 Hour Ozone 4th Highs



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1-hour SO₂

- ◆ EPA and Sierra Club reached consent decree
 - Condenses designation timetable
 - Requires affected sources to model
- ◆ Affected Kansas Sources
 - Westar – Tecumseh
 - KCP & L – LaCygne
 - BPU – Nearman
- ◆ Designation recommendations by 2017

Asbestos

- ◆ Asbestos program was brought back into the Bureau of Air earlier this year.
- ◆ Manages the State program as well as NESHAP requirements.
- ◆ Evaluation of funding strategies for the program is underway.

Permitting

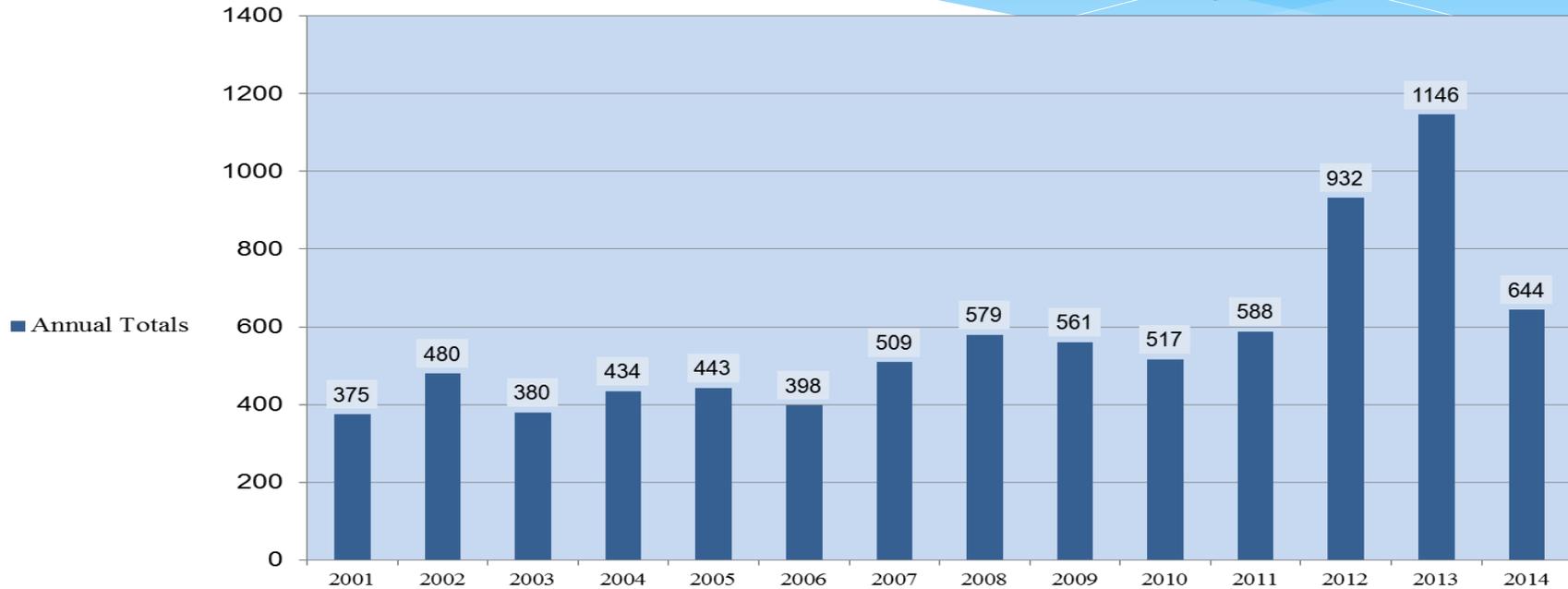
- ◆ New Section Chief
- ◆ Construction Permits
- ◆ Operating Permit Backlog



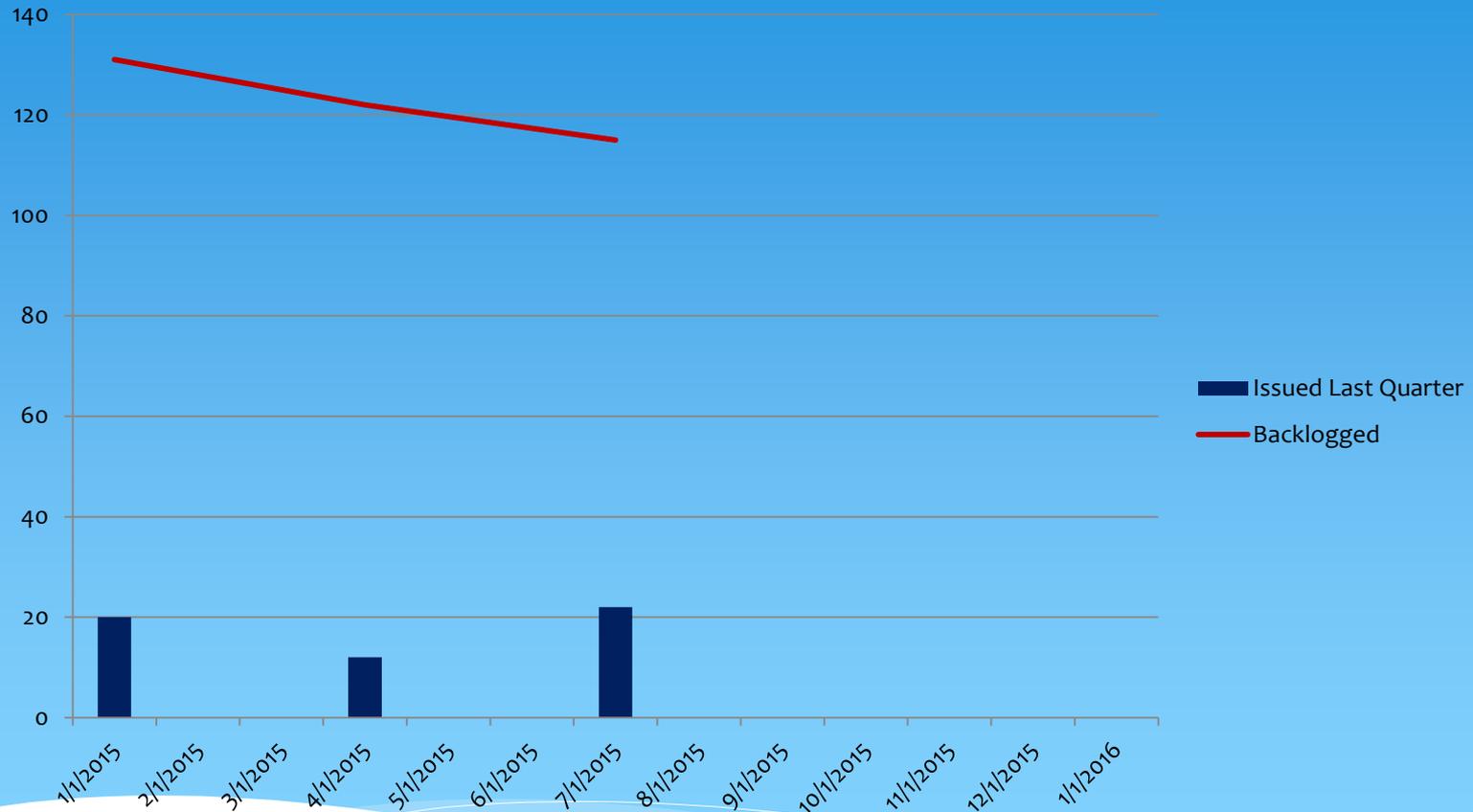
Construction Permit Documents

2001 - 2014

Air Construction Permit Documents Issued to Industry



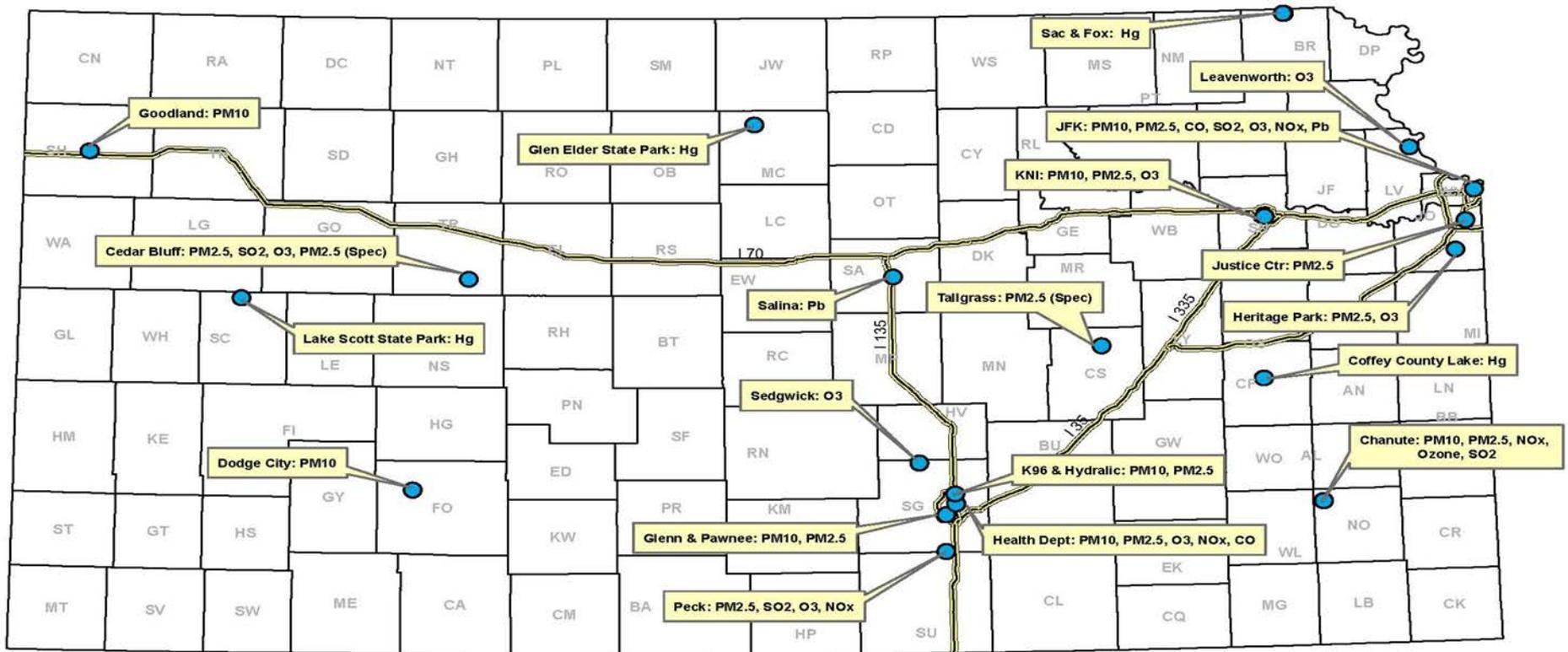
Class 1 Operating Permits



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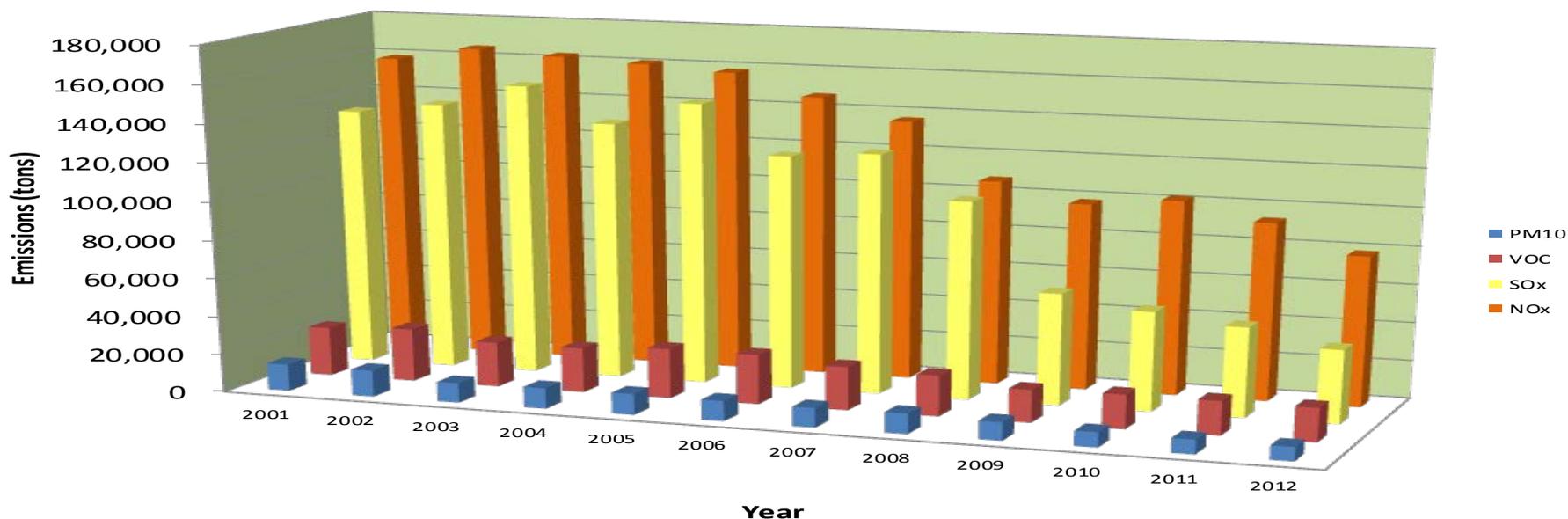
2015 Kansas Air Monitoring Sites



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Emission Inventory

Some good news.....KS Point Source Emission Trends



Contact Information

*Rick Brunetti, Director
Bureau of Air*

*Kansas Department of Health & Environment
1000 SW Jackson, Suite 310
Topeka, Kansas 66612*

Phone: 785-296-1551

Web site: www.kdheks.gov/bar/index.html