



Department of
Environmental Quality
PURE *M* ICHIGAN

Lynn Fiedler
Air Quality Division Acting Chief



Air Quality Division

Keeps Michigan's Air Clean

- Achieves & maintains the National Ambient Air Quality Standards,
- Assists in economic growth by issuing permits to install new or modified facilities,
- Measures citizen's exposure to air pollutants through air monitoring,
- Compiles data on emissions from activities statewide,
- Ensures facilities are in compliance with state and federal air laws through on-site inspections, stack test reviews, compliance assistance for companies, and enforcing the requirements,
- Responds to citizen complaints, and
- Oversees asbestos removal during demolitions and renovations.



Division Organization

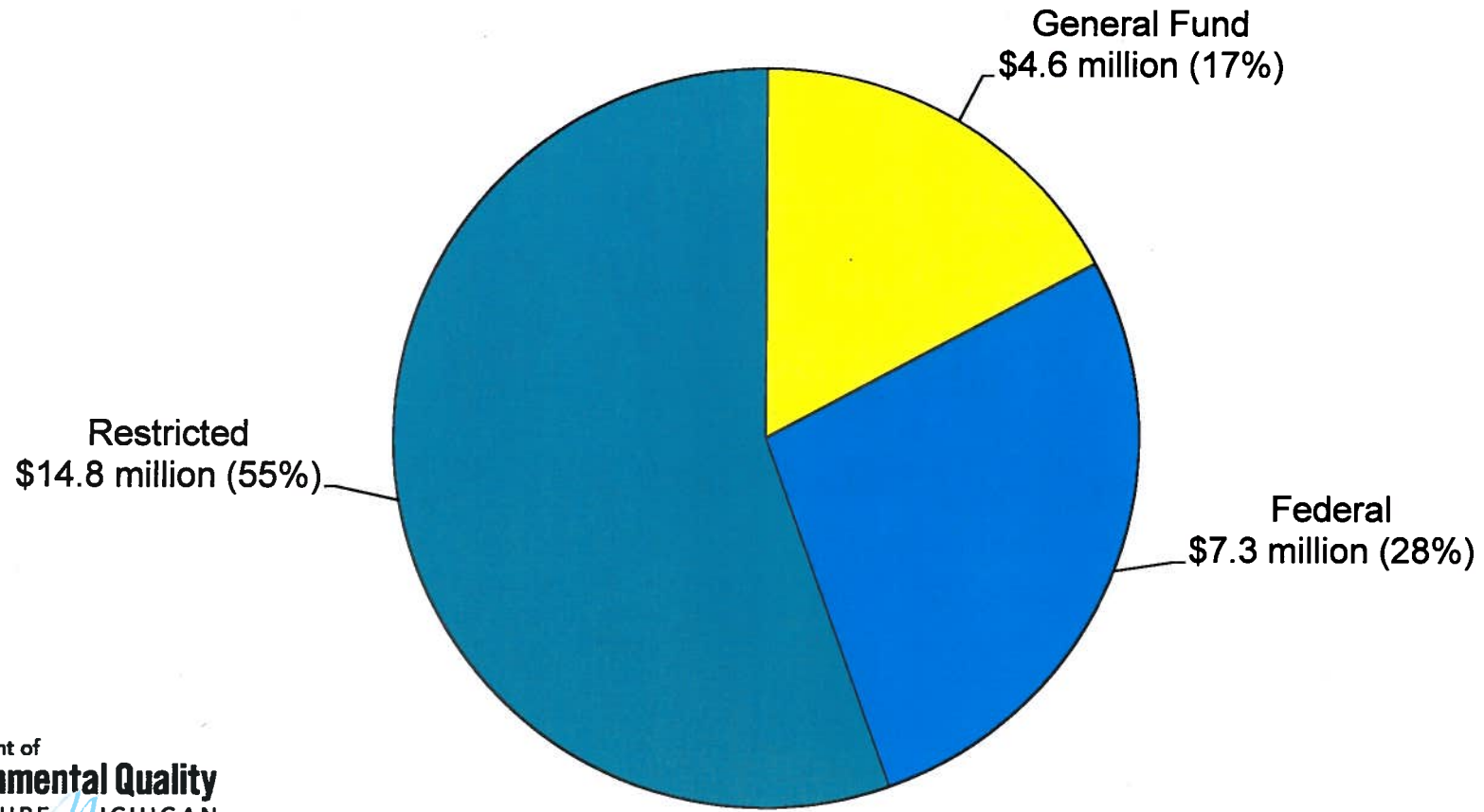
- Air Quality Evaluation Section
- Permit Section
- Field Operations Section



2016 Priorities

- Implement the air program designed to protect human health and encourage economic growth
- Ozone National Ambient Air Quality Standard
 - Proposed New Standard
 - Good Neighbor (Transport Issues) Current Standard
- Finalize and Implement Rule Changes
 - Update Air Toxics Rules & Permit Exemptions

Air Quality Division Budget by Funding Source





Air Emission Fee

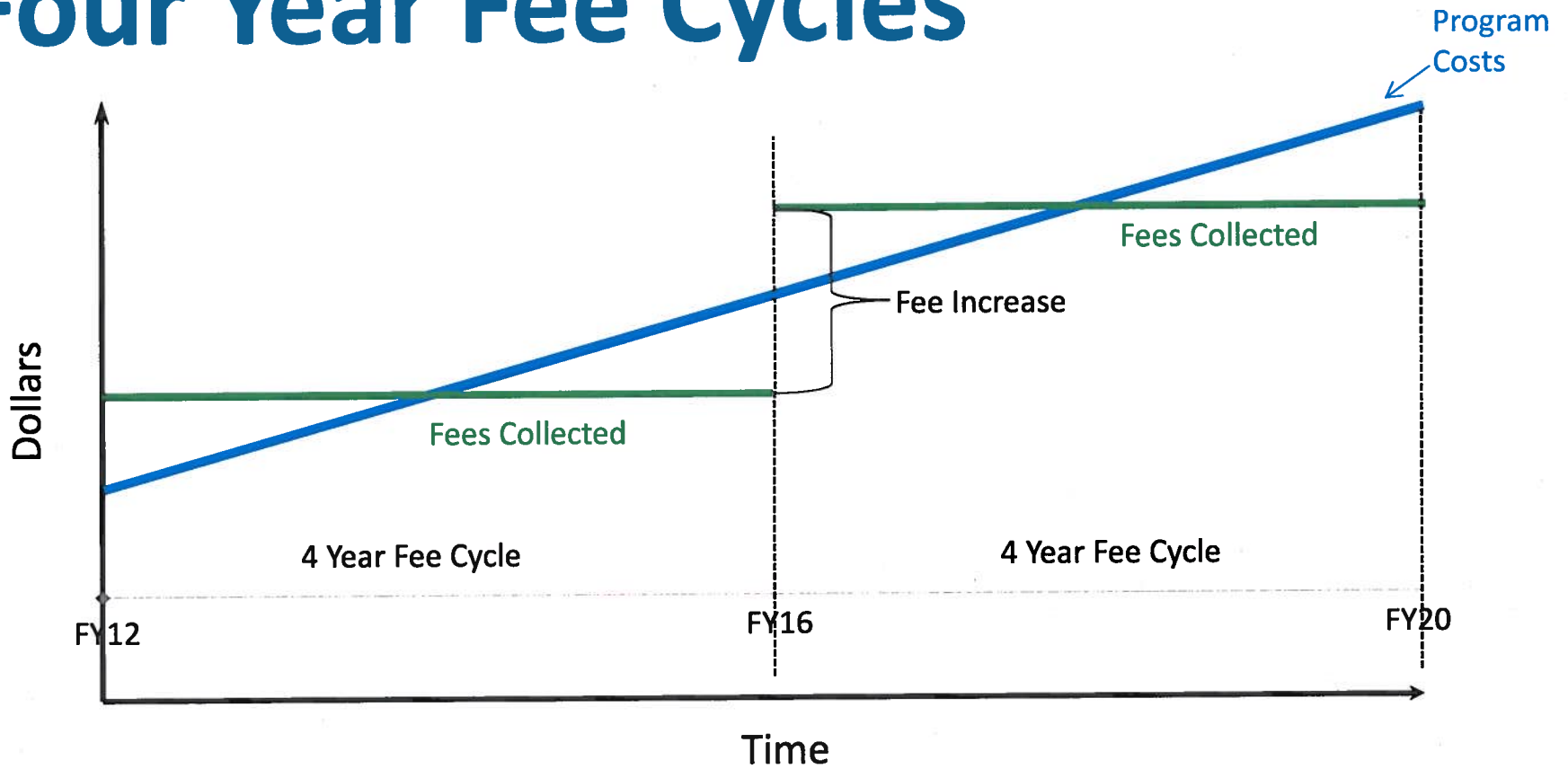
- Federal Clean Air Act requires facilities to pay fee
- Approximately 800 existing facilities are subject to fees based on \$ per ton of emissions
 - energy producers, industry, manufacturing, etc.
- Small facilities pay \$250
 - chrome platers, degreasers, dry cleaners, etc.
- Fees collected cover compliance activities
 - Inspections, complaint response, renewable permits, regulatory assistance



Fee Sunset

- Current Air Emission Fees - \$9.6M
 - Sunset September 30, 2015
 - Last increased in 2011 (for FY12 – FY15)
- Proposal - \$10.8M
 - Again established on a 4 year cycle (FY16-FY19)
- Ohio's fees = \$14M; Illinois' fees = \$15M

Four Year Fee Cycles



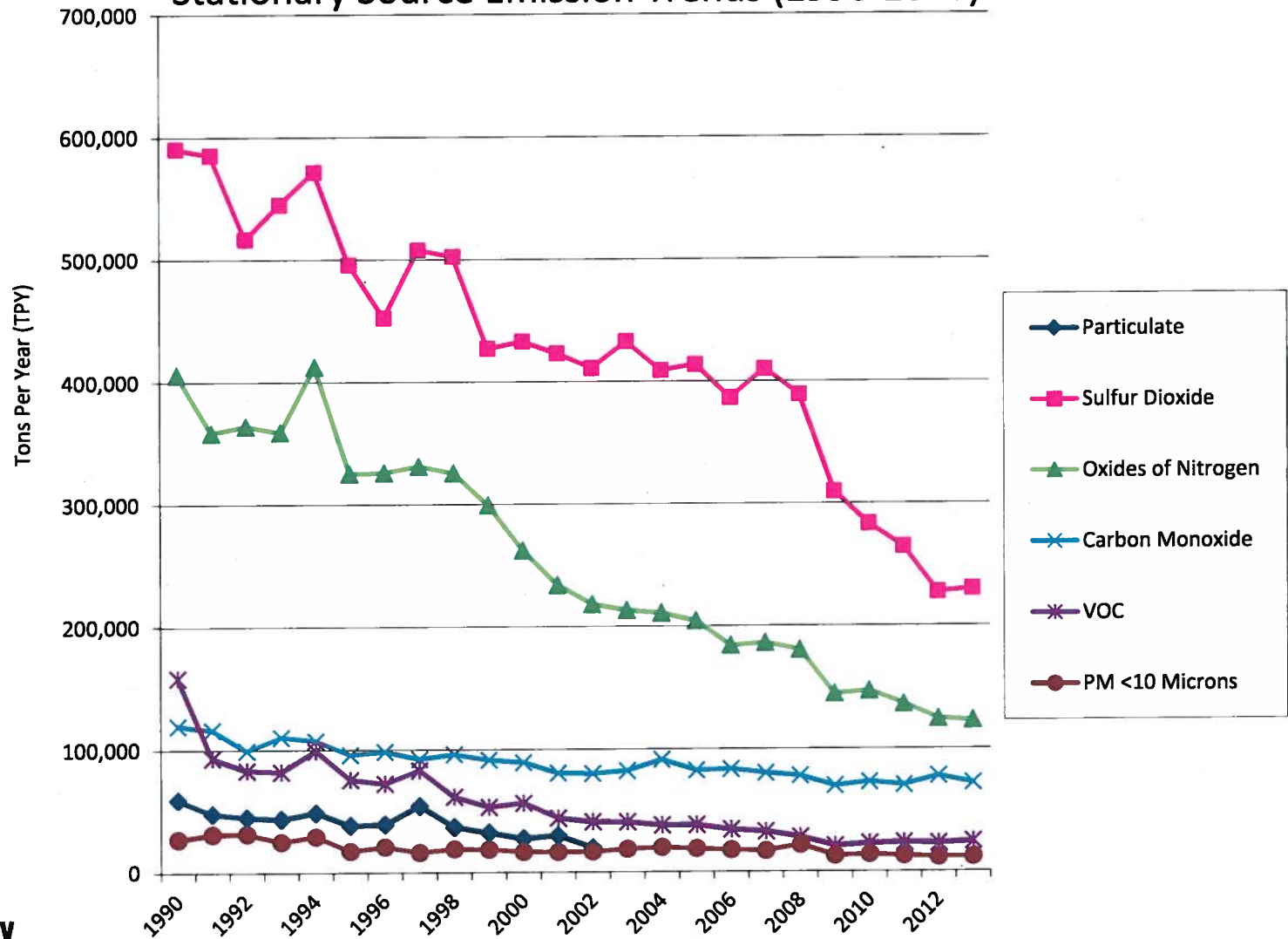


Air Permits to Install

- Required prior to construction
- Applies to all types and sizes of facilities
- Lean Process Improvement (2004 & 2014)
 - FY14 Averaged 67 calendar days
- \$0 application fee in Michigan
 - Ohio - Fee menu, typical large source \$7,000+
 - Illinois – Fee menu, typical large source \$30,000+

Improvements in Air Quality

Stationary Source Emission Trends (1990-2013)





DEQ Guiding Principles

- Leaders in environmental stewardship
- Partners in economic development
- Providers of excellent customer service



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