

Indiana's P2 Update for GLPPR



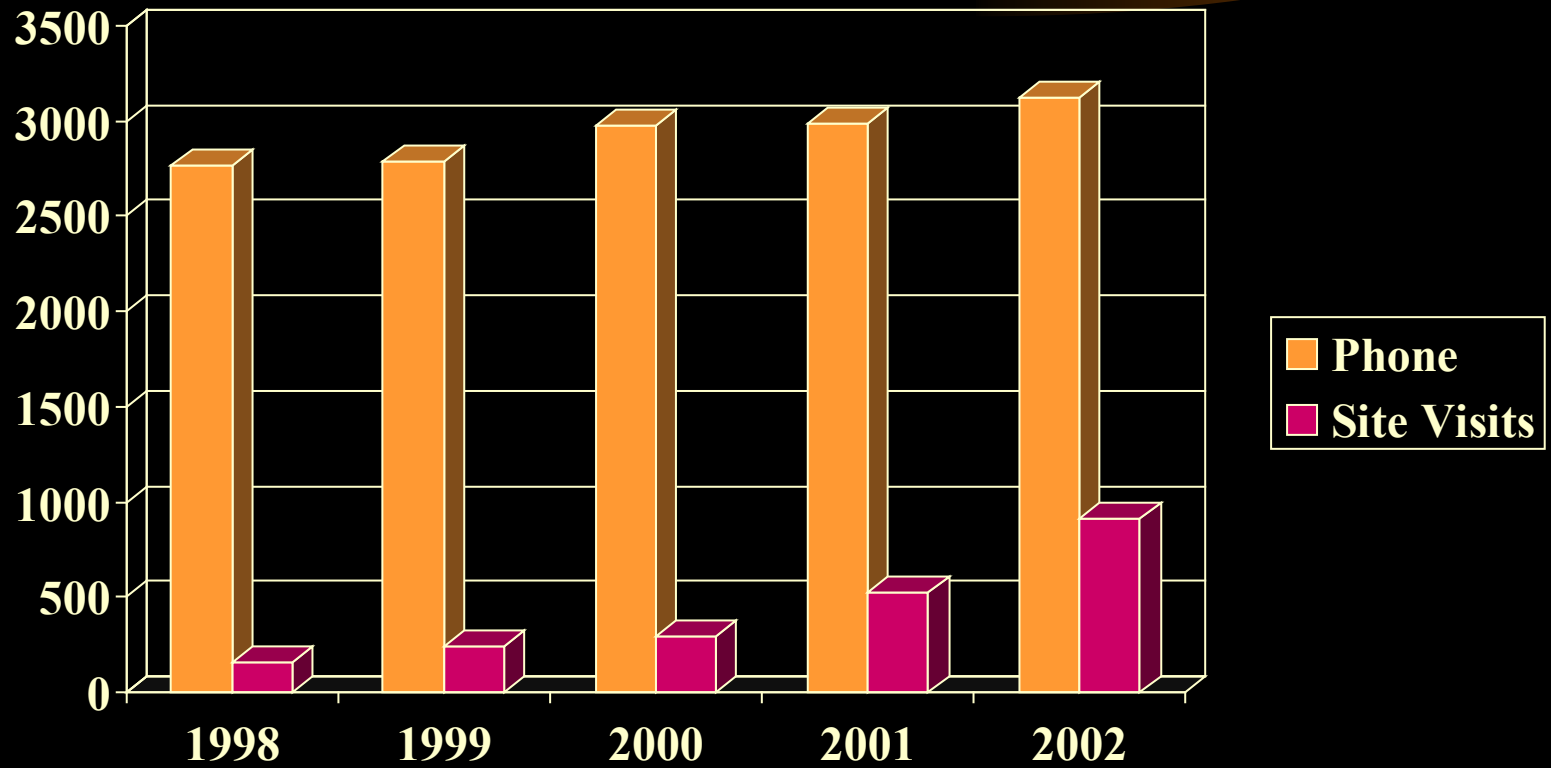
Indiana Department of Environmental Management
Karen Teliha, Pollution Prevention Branch Chief

Clean Manufacturing Technology Institute
Lynn Corson, Director

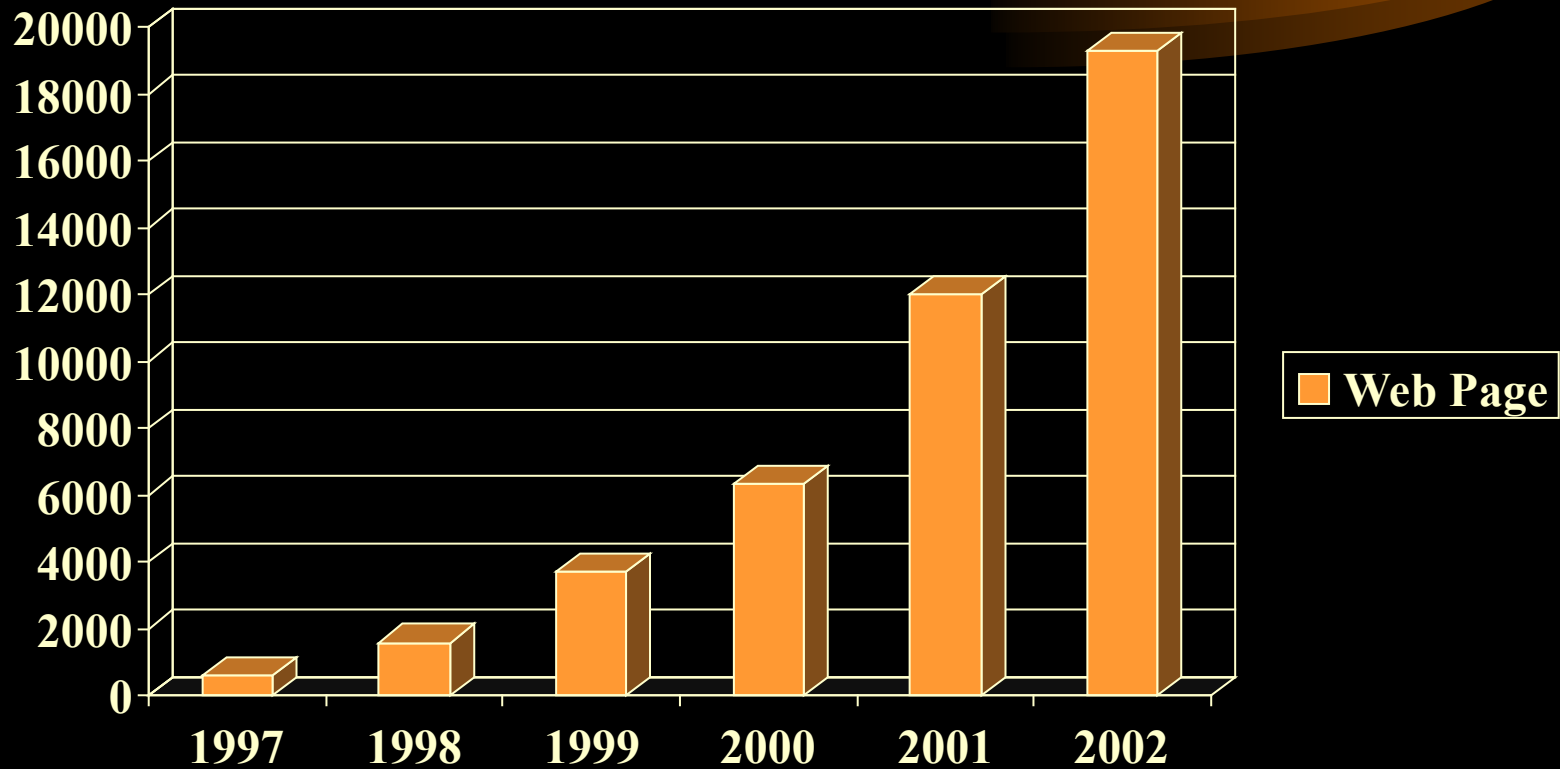
On-going Outreach

- Agriculture*
- Childcare*
- Collision Repair Shops*
- Degreasers
- Drycleaners
- Electroplaters
- Fiberglass Manufacturers
- Polyurethane Foam Manufacturers
- Hospitals
- Mercury Sources
- Metal Finishing
- Mineral Aggregates Facilities
- Printers
- Surface Coating Facilities
- Vehicle Maintenance Shops*
- Waste Tire Haulers
- Wood Finishing Facilities

Increased Assistance



Increased Web Usage



Web Updates



- New
 - Electronics Recycling
 - 2001 P2 Annual Report
 - Speakers Bureau
 - Mercury
 - P2 Success Stories
 - Environmental Calendar
- Updated
 - OPPTA Home Page
 - Small Business Assistance Home Page



Indiana Styrene Rule



- Work Practice Standards (since 2001)
- Compliant Resins and Gel Coats
- Compliant Application Equipment
- Compliant Cleaning Equipment

**50% reduction in emissions
through P2!**

Indiana Mercury & Mercury Products Law

- Restricts and, in some cases, bans the use, distribution, and disposal of mercury and mercury-containing products
 - Mercury thermometers sold only by pharmacists (behind counter)
 - Schools no longer allowed to use mercury instructional aides

Mercury Outreach

- Thermometer Exchanges
- Hospital Pledge Program
- Dental Initiative
- Mercury Deposition Monitoring
- Auto Salvage Mercury Issues
- Mercury Thermostat Reduction & Recycling Programs
- Mercury Awareness Program
- Mercury in Steel Mills Initiative
- Mercury in Schools Pledge Program (School Sweeps)

Mercury Collection

- Mercury Exchange Program
 - 8,958 fever thermometers
 - 89 thermostats
 - 172.5 lbs elemental mercury
- Mercury Collection Hubs
 - \$150,000 Grants
 - 6 Solid Waste Districts

Partners for Pollution Prevention



- New Initiative
 - Commenting on P2 opportunities in regulations
- Planning P2 Conference for October 20th

Governor's Awards in Environmental Excellence

- Combined our Recycling and P2 Awards
- Added new categories, means more awards given
 - Energy/Renewable Resources
 - P2
 - Recycling
 - Outreach
 - Land Use
 - Greening the Government
- Applications due April 22nd

Protecting Children



- 5-Star Program
 - Received 2001 Innovations Award from Council of State Govt.
- Lead Initiative
 - 25 Lead Risk Assessments
- Mercury Awareness
 - Thermometer exchanges at low income child care facilities

CMTI Activity in 2002

- 216 in-plant technical assistance initiatives
- 630 initial and follow-up phone contacts
- 27 technology transfer, including Coating Applications Research Laboratory (CARL), projects
- 24 training programs conducted for the Fiber Reinforced Plastics (FRP) sector

CMTI Continued

- 16 Environmental Management System projects initiated
- 604 tons of pollutant reduced, from all activities
- \$1.6 million saved by manufacturers, from all activities

CMTI grand totals

- (January 1, 1994 - December 31, 2002)
 - 5,110 tons of pollutants reduced
 - \$9.5 million saved by manufacturers