


National Metal Finishing Strategic Goals Program



**National Metal Finishing
Strategic Goals Program**


SGP Past, Present & Future

AESF Week 2000

SGP Past:

What Was The Big Idea?

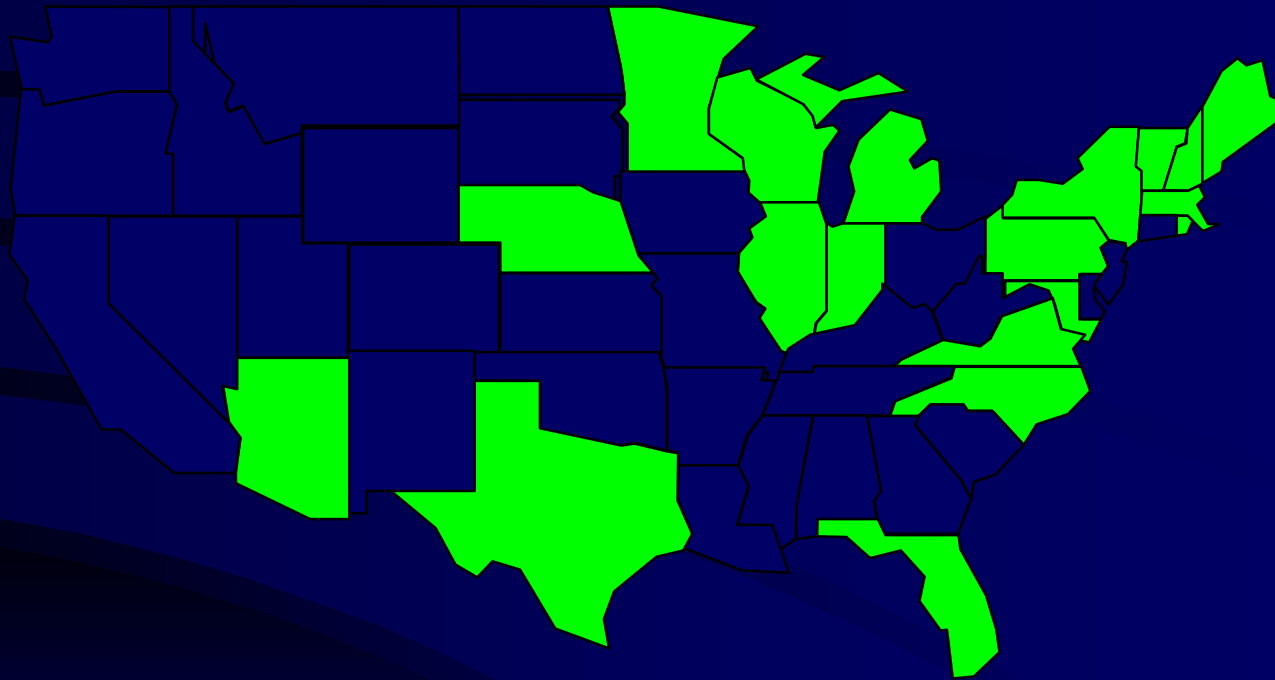
- **Started with 150 companies, 13 States, 22 POTWs**
- **Framework document**
- **Commitment to implement a national voluntary program**



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Strategic Goals Program**

SGP Present: Where Are We Today?

19 States * 345 Facilities * 60 Local Governments



46% increase of States
130% increase of Facilities
172% increase of Local Governments

SGP Present:

What Are We Delivering?

Regulatory

- **180-day storage rule finalized**
- **Pretreatment streamlining proposed**
- **Chrome demo leading to rule change for MACT**
- **F006 options on the table**

SGP Present:

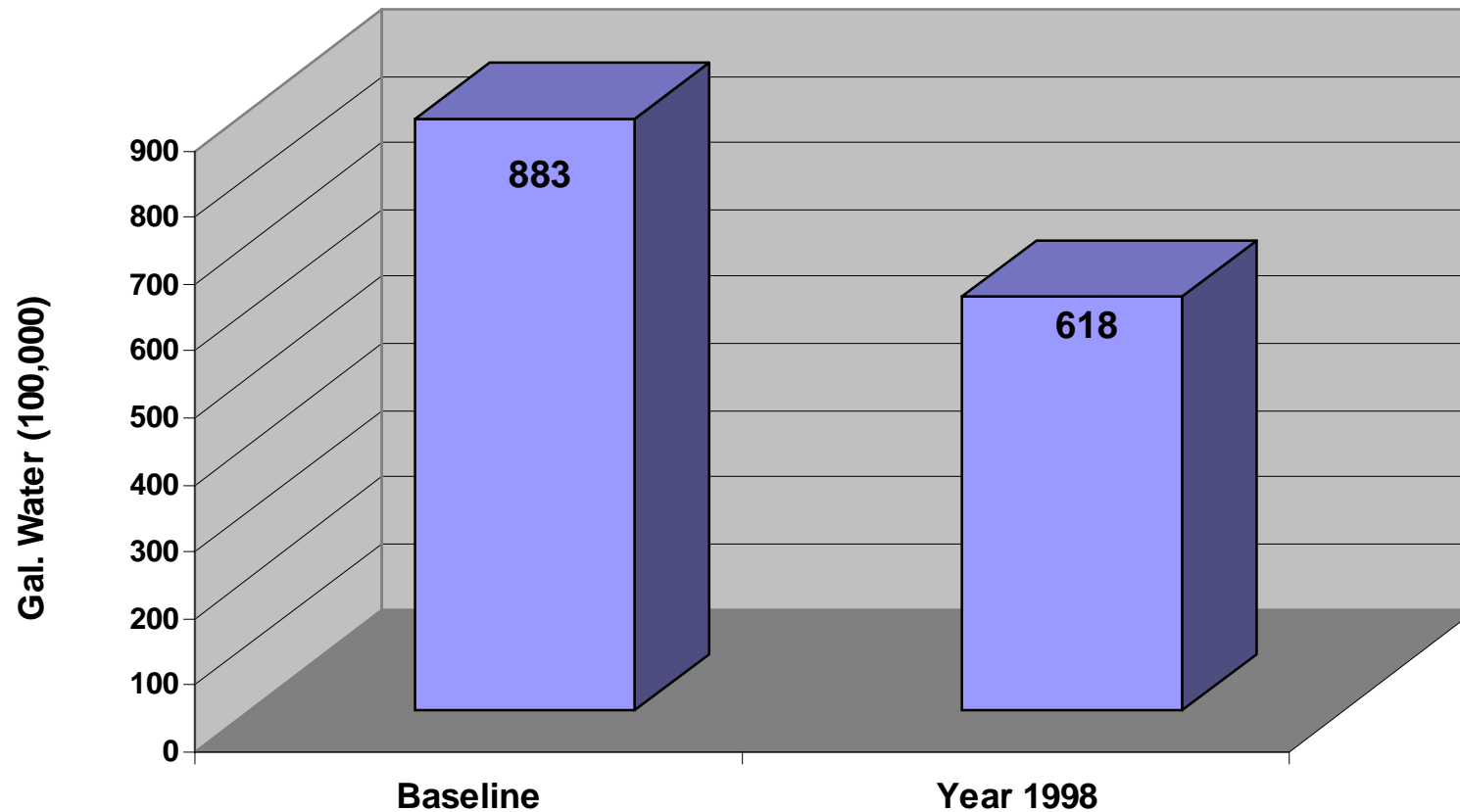
What Are We Delivering?

Technical Assistance and R&D Provided

- **ETV**
- **Site transition guides**
- **P2 loan programs**
- **Approaching Zero Discharge**
- **NMFRC & Guidance Manual**
- **Regional P² workshops**

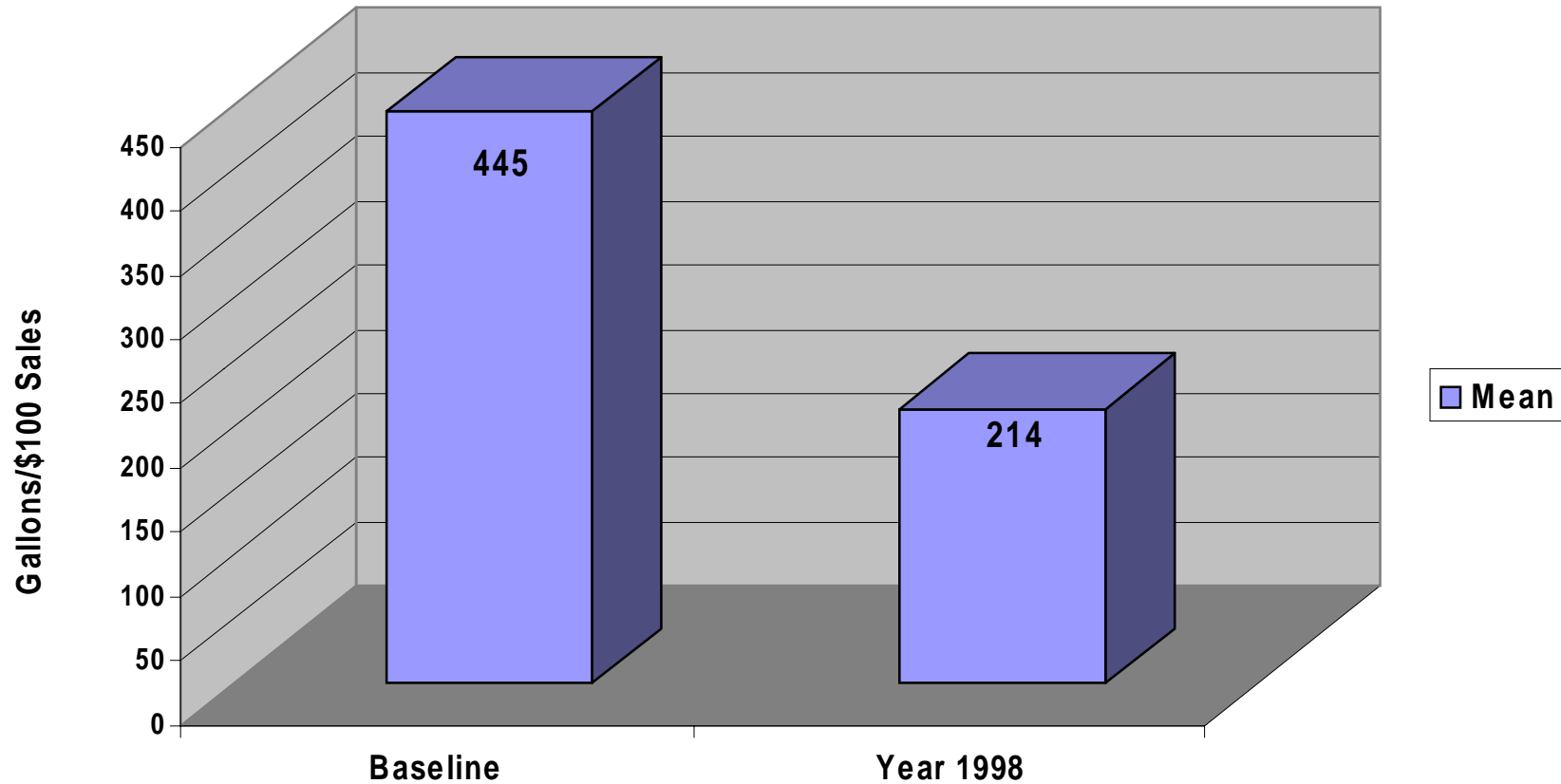
SGP Present: Environment Is Getting Better

**Total Water Consumption -
53 Facilities**



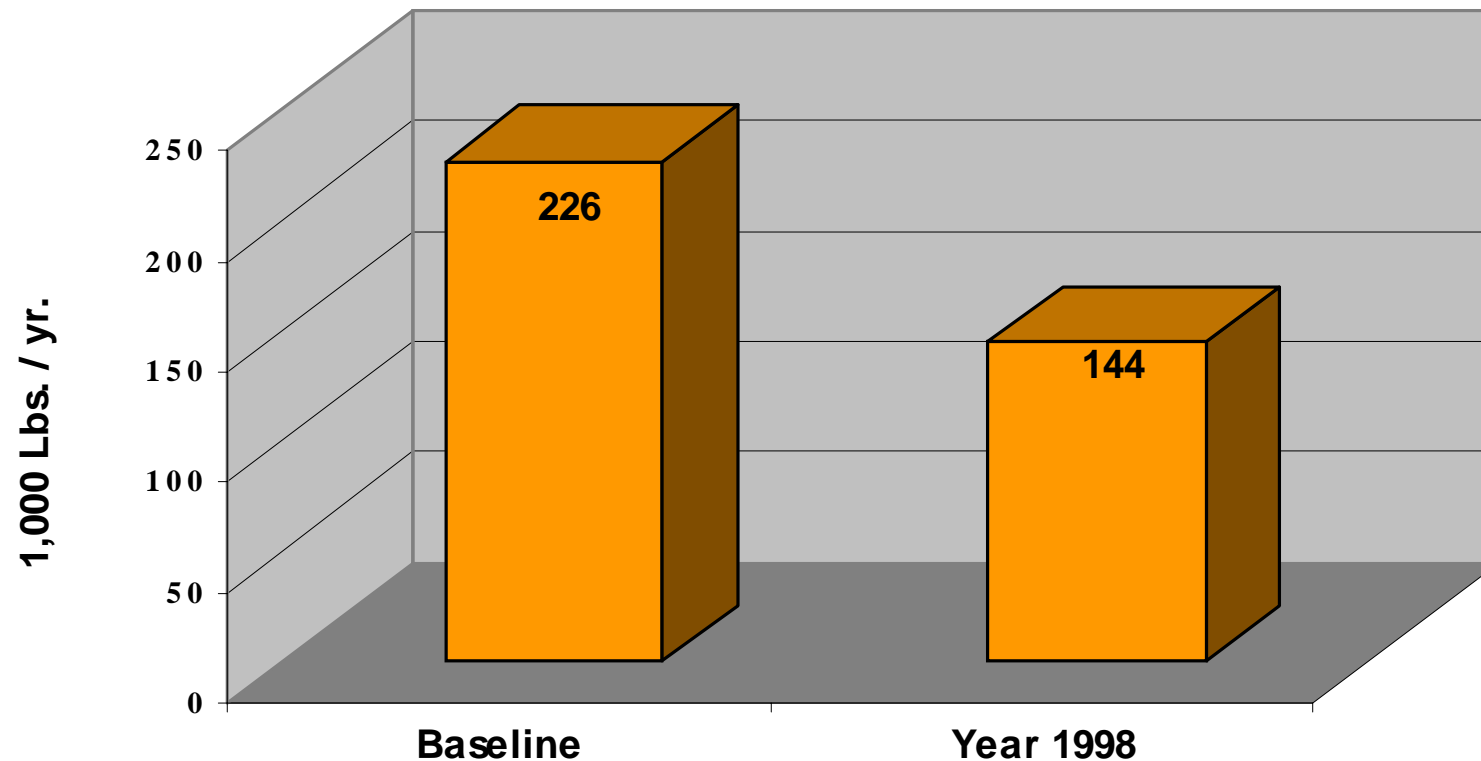
SGP Present: Environment Is Getting Better

Water Consumption per SGP Facility -
53 Facilities



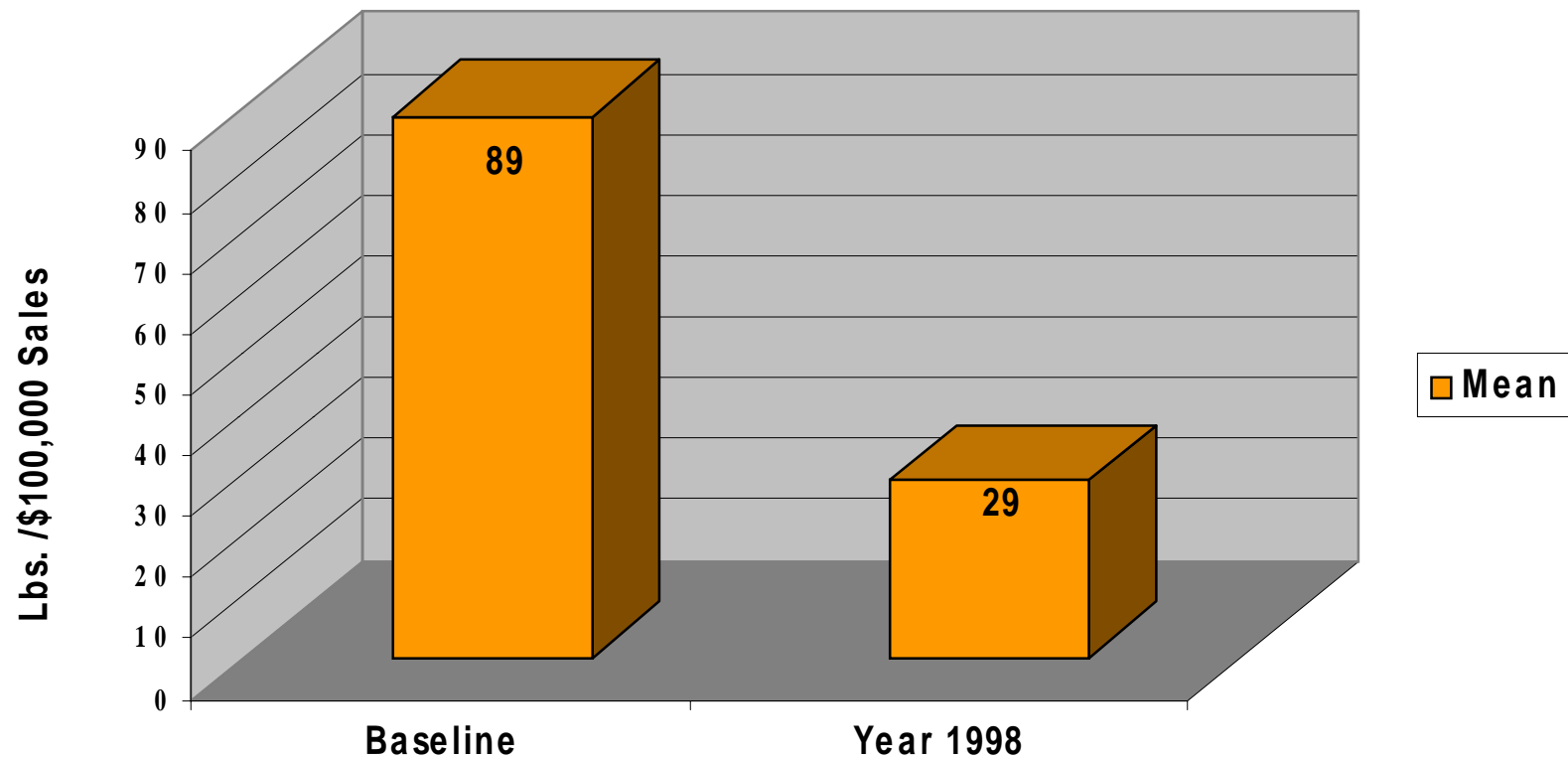
SGP Present: Environment Is Getting Better

**Total Pounds of Organic Chemicals Released -
53 Facilities**

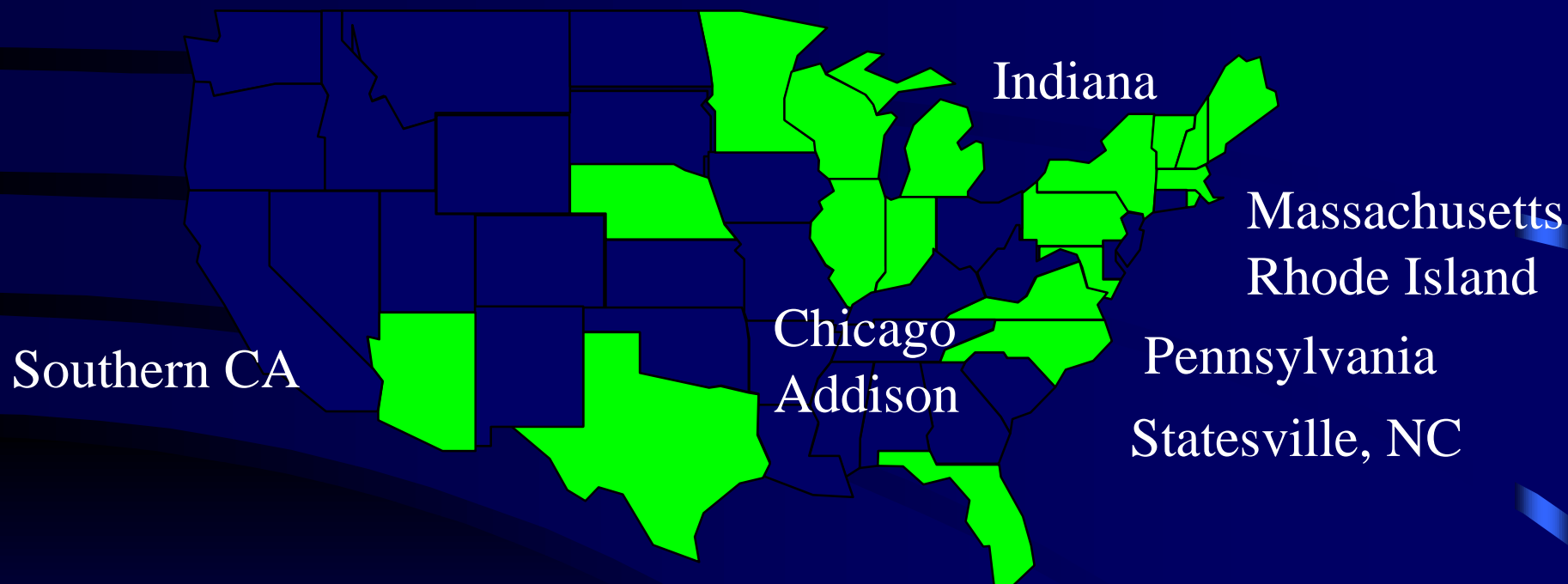


SGP Present: Environment Is Getting Better

Pounds of Organic Chemicals Released per SGP Facility -
53 Facilities



SGP Present: On-the-Ground Programs



**Final Agreements Coming Soon: New Jersey, New York,
Texas, Michigan, Gastonia, NC**

SGP Present:

What's In It For You?

Cost Savings

- Reduced lab fees
- Reduced permit fees
- Reduced pretreatment monitoring and reporting
- Expedited permits
- Reduced inspection

Training and Assistance

- EMS templates and training
- P2 workshops
- P2 & energy audits
- Loans

SGP Present → Future: **Who's Leading the Way**

- **Chicago - First prototype incentives package**
- **New York - Enforcement flexibility for SGP facilities**
- **Indiana - First program launched**
- **Pennsylvania - Record number of sign-ups**
- **So. California - First metal finishing loan program**
- **Texas - Targeting the “real” violators**

SGP Future: The Challenges Ahead

- **Recruitment**
- **Role of suppliers**
- **EPA's enforcement plan**
- **Increasing environmental and community group support**
- **Measuring progress**

SGP Future: Changing EPA


- **Regulatory - not one-size-fits-all**
- **Customer-oriented - responsive to your concerns**
- **Enforcement - pollution avoidance counts**
- **Culture change - not just a regulatory agency**

SGP Future:

Where Do We Go From Here?

- **Meet Our Regulatory Commitments**
- **Grow the program**
- **Environmental and Economic Gains**
- **Integrate EMSs and ISO 14000**

National Strategic Goals Program



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