



POLLUTION PREVENTION SERVICES

Working together to achieve
economic and environmental results

Pollution Prevention Services

- Confidential
- Non-regulatory
- No cost



Client Base

- Business & Industry
- Institutions
- Government Agencies
- Toxic Release Inventory Reporters
- RCRA Large Quantity Generators
- Large Energy Users



Services Offered

Assistance focused on our client's needs

- **Opportunity Assessments**
 - Focused or walkthrough
 - Process
 - Building or grounds
- **Energy**
 - Compressor Utilization
 - HVAC Efficiency
 - Lighting Effectiveness
- **Water**
 - Water use
 - Wastewater
- **Waste**
 - Hazardous waste
 - Solid waste
- **Pollution Prevention Intern Program**
- **EMS Assistance**
- **Workshops and Training**



Measurable Outcomes since 2001

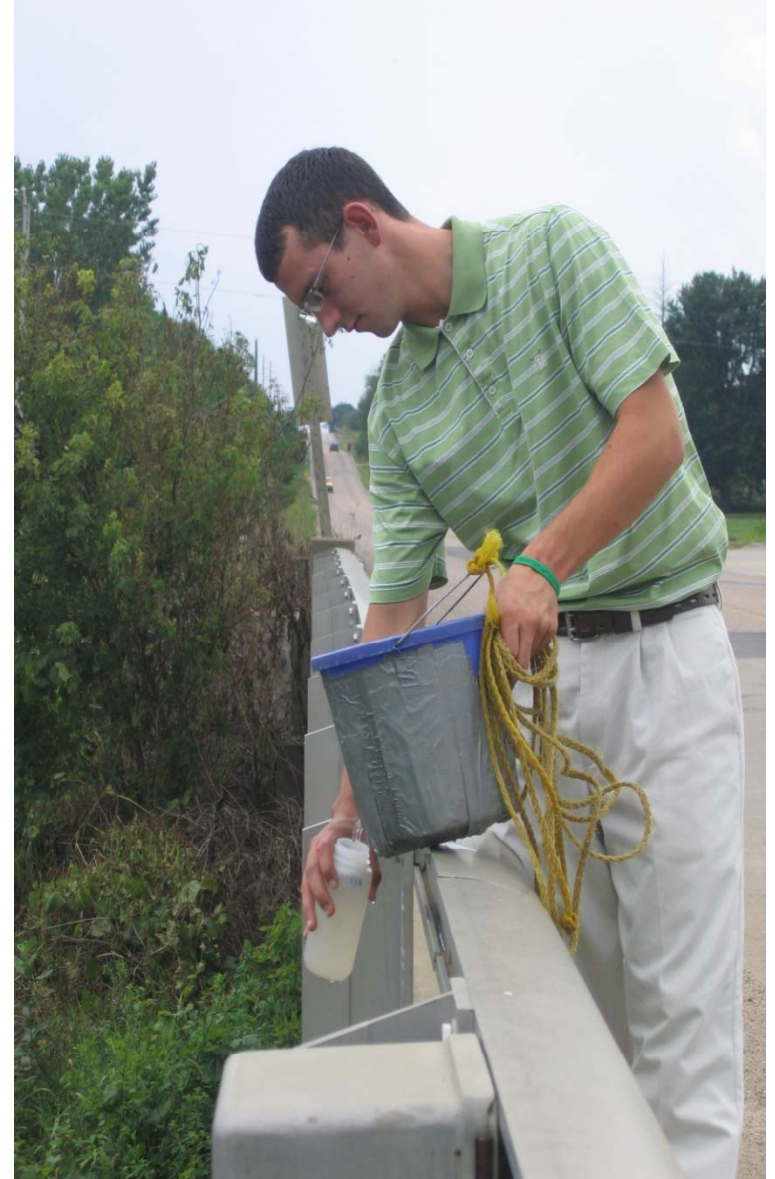
Implemented:

\$62.6 Million dollars

- 1.0 billion gals water
- 197,939 tons solid waste
- 1.3 million gals haz. waste
- 42,817 grams Hg
- 286.8 million kWh
- 6.1 million therms

Not Yet Implemented:

\$35 Million dollars



GHG Reduced since 2001

GREENHOUSE GASES	standard tons
CO2	60,088
CH4	20,759
N2O	6,984
CFC	889
AIR POLLUTANTS	standard tons
SO2	1,692
CO	344
NOx	615
VOC	155
PM	2,475

P2 Company Profile

Company: Mercy Medical Center

- Des Moines, IA
- Project focus:
 - Waste reduction and recycling
- Identified and implemented savings:
 - Single-stream recycling
 - OR blue wrap reduction
 - Distribution warehouse recycling
 - Styrofoam / cafeteria waste



Total Savings: \$164,900

Implemented: \$157,600

In Process/Pending: \$7,300

P2 Company Profile

Company: CNH America LLC

- Burlington, IA
- Project focus:
 - Waste reduction and recycling
- Identified and implemented savings:
 - Plant-wide recycling
 - Utility sub-metering
 - Heat recovery



Total Savings: \$87,100

<i>Implemented:</i>	\$87,100
<i>WR portion:</i>	\$21,100



- P2 Information ▾
- P2 Assistance ▾
- Take Action ▾
- What's Happening ▾
- Regional Network ▾
- National Network ▾



Business

This page is devoted to providing best practices and resources specifically for businesses. It includes [Energy Efficiency Incentive](#), [Publications](#), [Webinars](#), and [Where to go for help](#)

Energy Efficiency Incentive



Publications



[Easy Energy and Material Savings \[low resolution booklet\]](#)

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www.P2ric.org/business

Where to go for help

Iowa Department of Natural Resources

Pollution Prevention Services coordinates and manages pollution prevention on-site technical assistance and P2 information for large business and industry, institutions, and government. Assistance is [more](#)

Contact Person: [Jeff Fiagle](#)
Des Moines, IA
515-281-5353

Ozarks Center for Sustainable Solutions

The Ozarks Center For Sustainable Solutions is a non-regulatory confidential program offered by Drury University. The program is an extension of the university's Environmental Science program. Ou [more](#)

Contact Person: [Douglas Neidigh](#)
Springfield, MO
417-873-7641

Partners in Pollution Prevention (P3)

The University of Nebraska-Lincoln's (UNL) Partners in Pollution Prevention (P3) program has helped both area college students and Nebraska businesses since 1997. P3 is an outreach assistance program [more](#)

Contact Person: [Stacey Hawkey, CIH](#)
Lincoln, NE
402-472-2838

Pollution Prevention Institute

The mission of the Pollution Prevention Institute at Kansas State University is to provide technical assistance to small businesses to efficiently and cost-effectively reduce and/or control their waste [more](#)

Contact Person: [Nancy Larson](#)
Wichita, KS
316-722-7721

Iowa Waste Reduction Center

Since 1988, the IWRC has helped small businesses comply with federal and state

between U.S. and
International Climate
Change Efforts 6/29/11 at
1:30 pm CST <http://ow.ly/5gsVO>
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Region-7

It's raining!! Here's a good
article we found on the
[@CityOfLincoln](#) website
about rain barrels!
<http://t.co/H9LK3GC>
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CRG: Wind turbines come
to Cedar Rapids
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