

# Partners Updates





From 2007 to 2018, the Partners for  
Pollution Prevention have...



Reduced over 17 billion  
pounds of air emissions

This included  
almost 67 million  
pounds of air  
toxics reductions

The image shows three large, cylindrical drums, likely for hazardous waste, stacked on a wooden pallet. The drums are blue with a yellow band around the middle. They are arranged in a row, with the middle one slightly in front of the other two. The background is a plain, light-colored wall.

Reduced over 809 million  
pounds of hazardous waste

Eliminated 185 million  
pounds of solid waste out  
of their processes







Conserved over 41.4 billion  
kilowatt-hours of electricity





Conserved  
over 552  
million therms  
of natural gas

The image shows an industrial gas processing facility. In the foreground, a large, yellow-painted metal pipe with a flange and numerous bolts is mounted on a concrete base. The pipe is set on a gravel-covered ground. In the background, there is a complex of industrial equipment, including more pipes, valves, and a structure with a roof. The sky is clear and blue.



Conserved over 7 billion  
gallons of water







Reduced over 70 million  
pounds of water pollution





Recycled almost 2 billion pounds of materials



Data for these total emission and waste reductions came from the Annual Recertification (AR) reports submitted from members in 2007 through 2019

# Membership

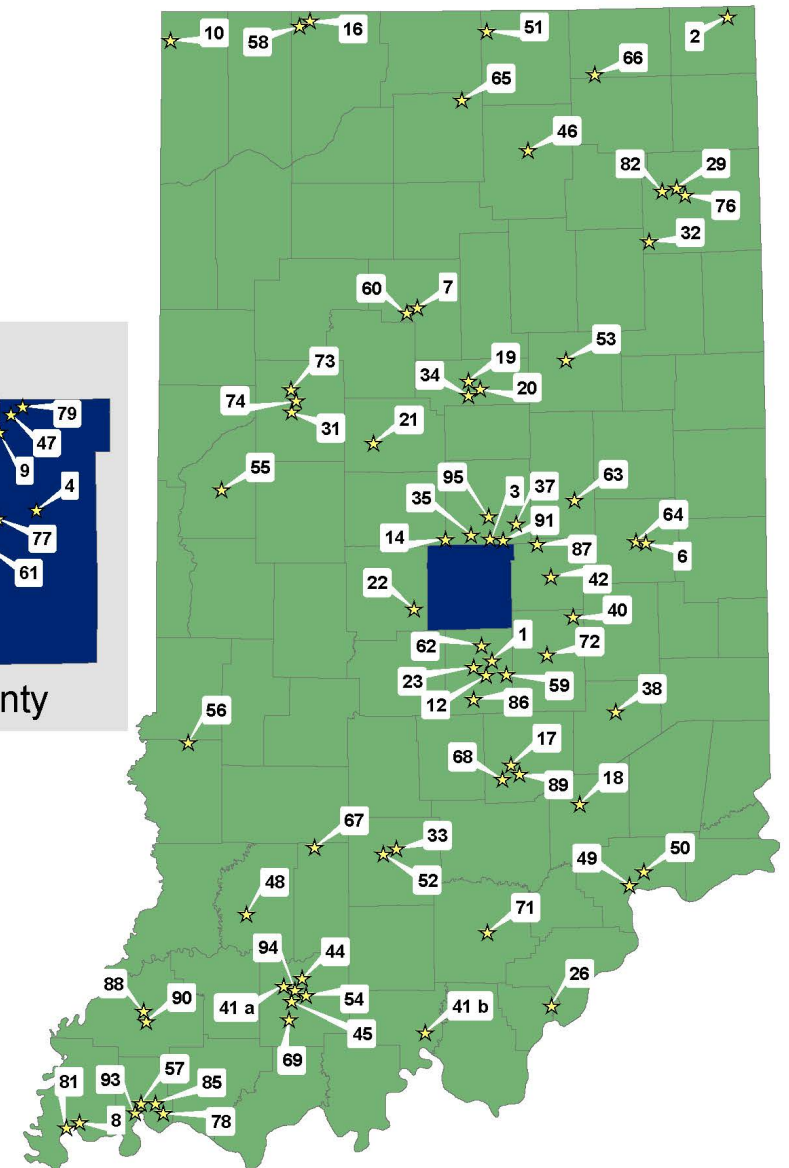
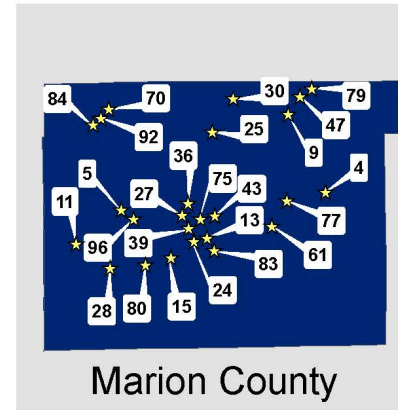
- Membership is free and voluntary.
- Applicants must commit to the Partners Pledge to be inducted into the program.
- Contingent on having a positive environmental compliance record.
- Each Partners is required to complete a pollution prevention activity report to retain membership.





# Current Membership - 96

## 7 new members in 2019!



This map is intended to serve as an aid in graphic representation only. This information is not warranted for accuracy or other purposes.

Mapped By: Sonia Davidson, Information Services | Office of Program Support  
Last Revised: 9/2019

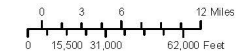
**Sources:**

**Partners for Pollution Prevention list is maintained by the Pollution Prevention and Compliance Assistance Section in the Office of Program Support**

Data - Obtained from the State of Indiana Geographical Information Office Library

([www.indianamap.org](http://www.indianamap.org))

Map Projection: UTM Zone 16 N Map Datum: NAD83



# 2019 Members

## Previously Inducted

- Caterpillar Reman Powertrain - Franklin



- EnviroForensics - Indianapolis



- Michigan City Sanitary District – Michigan City



- Toyota Boshoku Indiana – Princeton





Partners being inducted today



Encamp  
Indianapolis, IN

*Accepting on behalf of Encamp is:*

Luke Jacobs, Co-Founder and CEO

Sam Jacobs, Co-Founder and Chief Revenue Officer

Dan Smedema, Co-Founder and Chief Technology Officer

# Partners being inducted today

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Terra Vitae Environmental Solutions LLC

Trafalgar, Indiana

*Accepting on behalf of Terra Vitae is:*

Laura Nielsen, P.E., Owner, Project Manager

# Partners being inducted today



Jasper Engines & Transmissions

Jasper and Leavenworth, Indiana

*Accepting on behalf of Jasper Engines & Transmissions is:*

Ben Schwenk, Environmental Manager



# Pollution Prevention Scholarships

The Executive Committee offered \$1,000 scholarships to three Indiana schools. The criteria required the recipient to be:

- Graduate or Undergraduate student and Indiana resident.
- Interested in pursuing industrial sustainability and/or pollution prevention in industry.





ENVIRONMENTAL AND  
ECOLOGICAL ENGINEERING

## Maritza Villalobos-Lopez

Maritza is currently a Senior in the Environmental and Ecological Engineering Program and plans to pursue a career in environmental engineering and consulting after completing her education.



## Sarah Coston

Sarah is currently a Senior in the Natural Resources Program and is pursuing both efficient market solutions that can be sustainable and good for the environment with a equal passion for aquaponics.





## Tyler Collins

Tyler is currently a Sophomore with a major in environmental science with an interest in geology. He plans on pursuing a career in environmental science after he graduates.

The Indiana Department of Environmental Management and Partners for Pollution Prevention Present

## **22<sup>nd</sup> Annual Indiana Pollution Prevention Conference and Trade Show**



**Partnering for Environmental Progress:**

# **What is your Story?...**

**Wednesday — September 18, 2019**

Indianapolis Marriott North — Keystone  
3645 River Crossing Parkway • Indianapolis, IN 46240



[www.idem.IN.gov/ppp](http://www.idem.IN.gov/ppp)