

EPA GLNPO Update

GLRPPR & GLNPO Partnership

EPA GLNPO P2 Grant Summary Project

- Covers grants funded between 1992 – 2002
- Builds upon the original GLNPO summary report:

Pollution Solutions – Promoting P2 in the
Great Lakes Basin, Jan. 1998

By Danielle Greene

GLNPO P2 Grant Summary Format

- Grant Title & Number
- Grant Recipient Agency
- Project Contact Name, Address, Phone, Email
- Project Stats:
 - Award Amount
 - Dollars Leveraged (Match)
 - Project Dates
 - Lake/Basin Affected
 - Amt. Of Toxics Reduced
 - Toix Stressors
 - Project Type – Education, collection, etc.

GLNPO P2 Grant Summary Format

- Project Summary
- Environmental Results/Products Discussion
- Products – Links or Details on How to Obtain Copies
- List of Project Partner Organizations

GLNPO P2 Grant Conclusions

- \$5,045,423 between 1992 and 2002
 - 73 Grants awarded among all the Great Lakes states to local, not for profit, universities and tribes

GLNPO P2 Grants to States

- IL \$ 602,813
 - IN 23,456
 - MI 1,390,128
 - MN 925,800
 - NY 979,541
 - OH 160,000
 - PA 75,000
 - WI 503,685
 - Other – 385,000
- IL – 10 Grants
 - IN – 1 Grant
 - MI – 19 Grants
 - MN – 12 Grants
 - NY – 15 Grants
 - OH – 2 Grants
 - PA – 1 Grant
 - WI – 8 Grants
 - Misc/Other – 5 Grants
 - DOE, Navy, Euro, Non Pof in DC, Trade Assoc in CA

GLNPO P2 Funding Results

- 8236 Lbs Mercury removed from use or uncontrolled storage.
- 5790 Mercury thermometers collected
- 105,275 Fluorescent lamps collected & recycled
- 500 Mercury auto switches removed & disposed of.

GLNPO P2 Funding Results (Cont.)

- 451 PCB Transformers removed from service & properly disposed.
- 262,073 lbs of Pesticides properly disposed of.
- 7041 lbs. Household haz waste collected & disposed of.
- Thousands of pounds of electronics & computer equipment containing led, mercury & other precious metals have been collected & recycled.

Great Lakes Restoration Initiative

- Signed by President Bush March 2004
- Eight Strategy Teams
 - GLRPPR Members on Most Strategy Teams
 - PBT Team
 - Susan Boehme, Deb Jacobson, Laura Rauwerda & Ted Smith
- More Information See www.epa.gov/glnpo

GLRPPR Update

Debra Jacobson

Djacobso@wmrc.uiuc.edu

GLRPPR Projects Database

- Searchable database on GLRPPR web site.
- P2 Projects Great Lakes agencies are implementing or have implemented.
 - Non-Grant Funded
 - EPA Grant Funded
 - Condition of new P2 grants to send GLRPPR electronic copies of reports and links to products.
- GLRPPR will write summaries of projects and provide details about the grant such as dates, etc.

Project Database Format

- Based on GLNPO Project Summary Report (previously described)
- Outcome Summaries similar to GLNPO P2 Grant report
- Interactive – Project staff and contacts are encourage to provide updates, corrections, etc.
 - A feedback form will be provided in the online database.

**Title: HOUSEHOLD HAZARDOUS WASTE COLLECTION PROGRAM AND
POLLUTION PREVENTION ASSESSMENTS (FY93 - GL995415-01)**

Organization: Michigan Department of Environmental Quality

| <u>Contact:</u> | <u>Project Statistics:</u> |
|--|--|
| Julie Feldpausch, Program Analyst | Award Amount: \$139,839 |
| Environmental Assistance Division | Dollars Leveraged: \$8,660 |
| MI Department of Environmental Quality P.O. | Project Timetable: 10/1/93 - 9/30/96 |
| Box 30457 | Lake Basin(s): Superior |
| Lansing, MI 48909-7957 | Toxics Reduced: 455 lbs. mercury, 8,999 lbs. loose pack pesticide liquids, 1,017 lbs. of florescent bulbs Toxic |
| Telephone: 517-335-0081 | Stressor(s): HHW, pesticides, mercury |
| Fax: 517-335-4729 | Project Type: HHW Collection, Ag Clean Sweep |
| E-mail: feldpauj@state.mi.us | |

Summary:

Environmental Results/Products:

Environmental Results/Products:

Partners:

Retired Engineer Technical Assistance Program (RETAP)

Regional & National Measurement

- U.S. EPA Mandating Measurement
 - Based on Congressional Directive
 - Build on NPPR P2 Report
- NEIN Funds to 2 P2Rx Centers & NPPR to Lead Initial Efforts
 - Year 1 - \$50K to NPPR
 - Year 2 - \$630K to NPPR, \$120,000 to P2Rx Center (PPRC)

Regional & National Measurement

- Request from NPPR to sign commitment was sent in January 21, 2005
- P2Rx Centers (GLRPPR) act as regional repository for measurement data
 - Agglomeration Tool
 - IDEM and MDEQ First Two P2 Programs to Contribute

GLRPPR Summer Conference

- New York Academy of Science
New York City, New York (Manhattan)
- *August 25th and 26th, 2005*
- Details on GLRPPR website
WWW.GLRPPR.ORG
- Agenda is developing.
 - Topic Suggestions?
 - Speakers?