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U.S. General Services Administration

# Federal Acquisition Service

## BioPreferred on the Ground Level

Joshua Gallegos

Sustainable Acquisition Coordinator

on contract to

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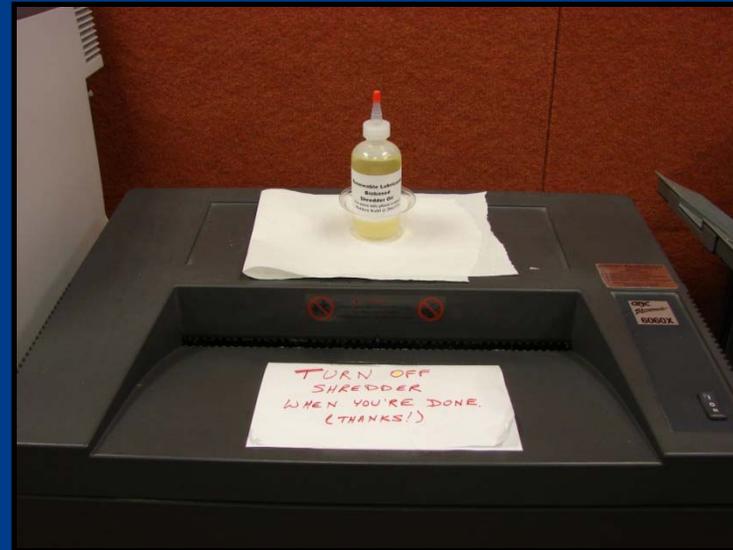
## Introduction

- Department of Energy/NNSA government owned contractor operated facility
- Pollution Prevention-SNL Environmental Management System
  - Significant aspects
- P2 subject areas at SNL
- Sustainable Acquisition
  - Biobased and BioPreferred



## Outline for today

- Products
- Implementation strategy
  - Relationships
  - Data
  - Requirements
- Success stories
- Continuity
  - Procurement
  - Related activities

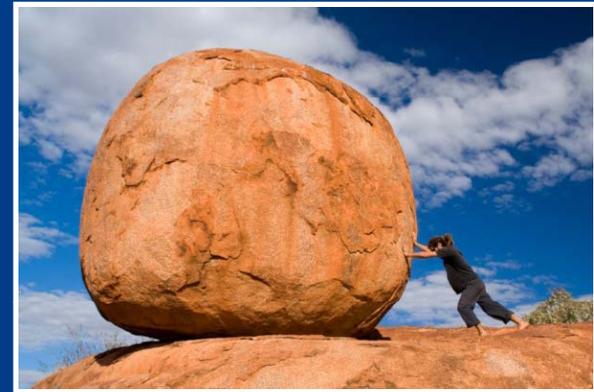


## The Products

- Mastic remover
- Penetrating lubricants
- Greases
- Glass cleaner
- Hydraulic fluid
- Food grade lubricant
- Vacuum pump oil
- Sorbent materials
- Paper shredder oil
- Biobased toner
- Roof coating systems
- Disposable gloves
- Cutlery
- Plastic bags
- 2 cycle engine oil
- Air compressor oil

## Implementation

- Methods are dependent on product
- Who are the users?
- Who is already on board?
- Present Federal/Agency/Organizational drivers
  - Managers
  - Vendors
- Preferred with exceptions
  - Goal is identify and implement *effective* products



## Implementation-Continued

- Gather data on products in use
  - Standardize
- Present manager/group leader with product sample
  - Figure out a way to collect survey information
- Collect reviews and summarize results
- Propose a substitution rule with manager/group leader
  - Monitoring/reporting
- Add to supply contract



## Successes

- Mastic remover-low odor, easier clean-up. Now written into specifications.
- Lubricants-hazardous waste disposal savings. Now pump sprayers that are recyclable.
- Glass cleaners-Non-flammable. Flame cabinet storage no longer required.
- Vacuum pump oil-better efficiency, more.
- Pilots
  - Shredder oil-cheaper, performs
  - Toner-Reman and biobased win/win



## Continuity

- Keep in contact with users
- Nominate for award recognitions
- Make procurement contracts reflect BioPreferred preference
- Keep biobased a topic in supplier conversations
- Contact with other sites
- Make it visible!



Photo: courtesy of biodeg.net

## Contact



Joshua Gallegos

Sandia National Laboratories-Pollution Prevention (P2)

Albuquerque, NM

505.844.9028

[jjgall@sandia.gov](mailto:jjgall@sandia.gov)