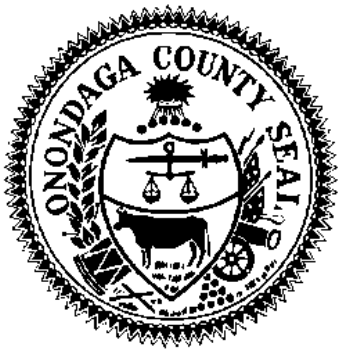


Overview of Green Project Requirements and Procurement

Onondaga County CSO Abatement Program Green Infrastructure



**Joanne M. Mahoney,
County Executive**

March 17, 2011



Save the Rain

The logo for "Save the Rain" features a stylized green plant with three leaves and two blue raindrops falling from it. The text "Save the Rain" is written in a bold, sans-serif font, with "Save the" in blue and "Rain" in green.

www.SaveTheRain.us



Ron Pernisi
Construction Engineer



Zack Knight, P.E., LEED AP
Project Engineer

Green Infrastructure (GI) Projects

- **County-bid Projects**
 - Publicly advertised and available for bidding
- **Public Partner's Projects**
 - City of Syracuse – Creekwalk, Connective Corridor, etc.
- **Green Improvement Fund (GIF) Projects**
 - County-subsidized, private projects in the combined sewer district
 - See website for more information
- **Other Projects**
 - Other publicly, privately, or institutionally-bid projects

Typical County Green Project Bid

- **Advertisement and Viewing Period**
 - Documents typically available at CentralNYBidSystem.com and for viewing at Purchase, WEP, McGraw Hill, and Syracuse Builders Exchange
 - Documents distributed by WEP
 - Typically ~3 weeks for green projects
- **Pre-Bid Meeting ~ 1 week after ad start (WEP)**
- **Addendum ~2 weeks after pre-bid meeting**

Typical County Green Project Bid

- **Bid Opening (at Purchase)**
- **Contract Award**
 - **Initial review; Letter of Intent to Award from Purchase**
 - **Further bid submittals and review of bid materials**
 - **Bid bond (14 days), Insurances, M/WBE (7 days), other requirements due after bid opening**
 - **Takes ~1 month to execute contract after bid opening**

M/WBE Requirements

- **Participation Goals**
 - Typically 10% MBE, 5% WBE, 15% combined
 - EEO/workforce goals typically the same
- **M/WBE must be NYS certified**
 - Contact Herman Howard for list or certification info.
- **Conceptual work plan due with bid**
- **Other paperwork due after bid**
 - Utilization plan
 - M/WBE contractor participation letter of intent
 - Prime contractor solicitation letter
 - M/WBE contractor unavailability certification (if needed)
 - Other reporting after contract award

Green Technical/Workforce Needs

- **M/WBE and EEO Needs**

- Requirements in-place, but interest has been minimal
- Suggested markets:
 - Pavements (standard and porous)
 - Landscaping and roofing
 - General workforce/labor

- **“Green Jobs”**

- While there is always room for new and better technologies, “green jobs” are very similar to traditional GC jobs but with new products and methodologies
- Balance initiative and incentive

Community and Youth Involvement

- **GI is a decentralized and its sustainability lies in community commitment and youth development**
- **Community Groups and Involvement**
 - GIF projects
 - Tree plantings, urban gardens/agriculture, etc.
 - Valuable input to publicly-bid projects
- **Youth Development and Training**
 - Science, Tech., Engr., and Math (STEM) education
 - Elective, NFP, public, and community courses
- **Entrepreneurism, Stewardship, and Creativity**

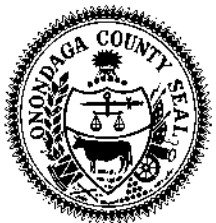
Thank You!

Panel Discussion:

- Theardis Martino
- Lyndon Edwards
- Greg Michel
- Ginny Williams
- Hannah Erenreich

Please Visit:

www.SaveTheRain.us



Save the Rain 

The logo for "Save the Rain" features three stylized water droplets in blue and green, with a green leaf-like shape at the base.