



Residuals & Resource Recovery Committee

Date: February 18, 2016

Finalized and accepted by Executive Board: September 9, 2016

Drafted by: D. Adam Downey; Committee Chair

Document Purpose: To outline and begin the transition from the Residuals & Biosolids Committee to the new **Residuals & Resource Recovery Committee**. This change is being pursued to reflect the changing and expanding role of the water professional industry from one of wastewater treatment and pollution reduction to one of resource recovery and renewable energy as related to the Water Environment Industry.

New Committee Name: Residuals & Resource Recovery Committee

Mission Statement: To provide leadership and education in resource recovery and generation, including clean water, nutrients, soil amendments, biosolids, and renewable energy, from our waste streams; to promote the conservation of natural resources and reduce society's dependence on fossil fuels; and protect the earth, waters, and atmosphere we all share.

Vision Statement: To make Indiana a national leader in biosolids and nutrient capture, recycling, and beneficial reuse; renewable energy generation; and water reclamation to improve the overall public health, environmental quality, and way of life.

Outline of Annual Activities:

1. Hold monthly committee meetings as required to administer the duties of the committee; typically, on the second Friday of each month at 10:00am.
2. Prepare and adhere to an annual budget with a goal to remain self-sufficient as a committee and to generate additional funds to be applied to the IWEA general fund for use by other committees and for other IWEA events and scholarships.
3. Choose presentations for, moderate, and monitor a block of technical presentations at the annual IWEA Conference.
 - a. Review nominations for the Biosolids Award
 - b. Review nominations for the Resource Recovery & Recycling Award (new)
 - c. Review nominations for the Energy Self-Sufficiency Award (new)
4. Review and submit articles for inclusion of the IWEA Digester
5. Organize and host one annual seminar consisting of technical presentations and networking opportunities for Resource Recovery, Land Application, and Wastewater Professionals. (goal of 5-7 CEUs)
6. Participate in the annual Wastewater Challenge through the creation and judging of one of the five challenge events.

Annual Schedule (outline):

- January: Plan Wastewater Challenge Event
- February: As needed
- March: Annual one-day, Spring Seminar; no meeting
- April: Select abstracts for IWEA Annual Conference
- May: Wastewater Challenge; committee meeting at challenge
- June: As needed

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- July: As needed
- August: IWEA Annual Conference; committee meeting at conference
- September: Plan Spring seminar; location, key topics, etc.
- October: Prepare "Call for Abstracts" for Spring Seminar
- November: As needed
- December: Select presentations and finalize Spring Seminar schedule; submit schedule for CEU approval