

# Resource Conservation Council Meeting

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Thursday, February 2, 2016

# Agenda Items

- FY 2016-2017 Materials Management Call for Projects Results and Recommendation
  - Regional Drug Take-back Pilot Project Next Steps
  - Future Committee Structure
  - NCTCOG Staff Project Updates
    - Upcoming Events and Conferences
    - Legislative Updates
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# **FY 2016-2017 Materials Management Call for Projects Results and Recommendations**

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Presenter: Brenda Haney

# New Grant Application and Scoring Process

- \$1,300,438 available for implementation projects
  - Partial funding offered
  - Online grant application
    - 24 complete applications received
    - Total request amount of \$2,188,683.87
  - Two day scoring process by Grant Scoring Subcommittee
    - All applicants provided a 5 minute presentation of their project
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# Recommended Projects for Funding

Rank	Entity	Project Title	Requested Amount	Committee Recommended Funding Amount
1	City of Denton	Purchase Slow Speed Shredder and High Speed Grinder for Landfill Mining Operations.	\$200,000.00	\$200,000.00
2	Birdville ISD	Birdville Going Green	\$100,965.00	\$100,965.00
3	City of Hawk Cove	Beautify Hawk Cove	\$71,568.09	\$71,568.09
4	City of Mesquite	Asphalt Recycling Project	\$40,220.00	\$40,220.00
5	City of Denton	Regional HHW Drop-Off Facility	\$195,907.26	\$195,907.26
6	Trinity Environmental Academy	Area-wide Composting Education (A.C.E.)	\$88,800.00	\$ 88,800.00
7	City of Fort Worth	Increasing Recycling Infrastructure in Fort Worth - Phase Two New Partners/Venues	\$87,475.00	\$87,475.00
8	City of Cedar Hill	Development and Implementation of Household Hazardous Waste Program	\$65,823.62	\$65,823.62
9	City of Allen	Implement Recycling in Watters Branch Community Park	\$39,925.98	\$39,925.98
10	City of Cleburne	Recycling and Litter Prevention Specialist	\$94,932.96	\$94,932.96
11	City of Mesquite	Mesquite Community Cleanup Trailer	\$39,489.00	\$39,489.00
12	Collin County*	Environmental Education and Analysis for Illegal Dumping Enforcement	\$98,501.00	\$49,250.50
13	City of Richardson*	Recycling Education Vehicle - REV	\$ 84,806.78	\$57,806.78
14	City of Lancaster*	Litter and Illegal Dumping Cleanups/Education	\$156,606.20	\$153,838.00
<b>Total Recommended Funding Amount</b>				<b>\$1,286,002.19</b>

\*Indicates partial funding

# Recommendation for Remaining Funds

- \$14,435.81 of grant funding remaining
  - Recommend NCTCOG Managed Project for Special Event Recycling
    - Purchase of ClearStream bins and bags for local government special event recycling.
    - Available first to cities that requested funding for Big Bellys that were not awarded grants
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# Regional Drug Take- Back Pilot Project Next Steps

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Presenter: Kathy Fonville

# Current Challenges with Drug Disposal

- As a temporary measure, since 2010 the Drug Enforcement Agency (DEA) has annually sponsored only two take-back days per year.

## Regional Solutions

- Outreach and education
  - Ongoing efforts through NCTCOG committees (WATER, Solid Waste)
  - Industry (Hospital, substance abuse coalitions, etc.)



# Ongoing Regional Efforts

**PREVENT  
CLOGS &  
PREVENT  
PIPE  
DAMAGE.**



## Fats, Oils & Grease

Fats, oils and grease will harden in your pipes or the city sewer lines, and could cause a sewer backup either in your home or neighborhood. Fats, oils...



## Medicines

If you put medicines such as antibiotics, antidepressants, vitamins or pain medications down the drain or into the toilet, they end up in the water supply because...



## Cleaning Products

While it's OK for small amounts of household chemicals to go down the drain – no more than about a cup – large amounts of these chemicals should not be...



## Paint & Pesticides

Leftover paint, insecticides, herbicides and paint remover can be hazardous, and they should not be disposed of by way of your household plumbing...



**PROTECT  
THE  
QUALITY  
OF OUR  
WATER.**



# Regional Drug Take-Back Outreach

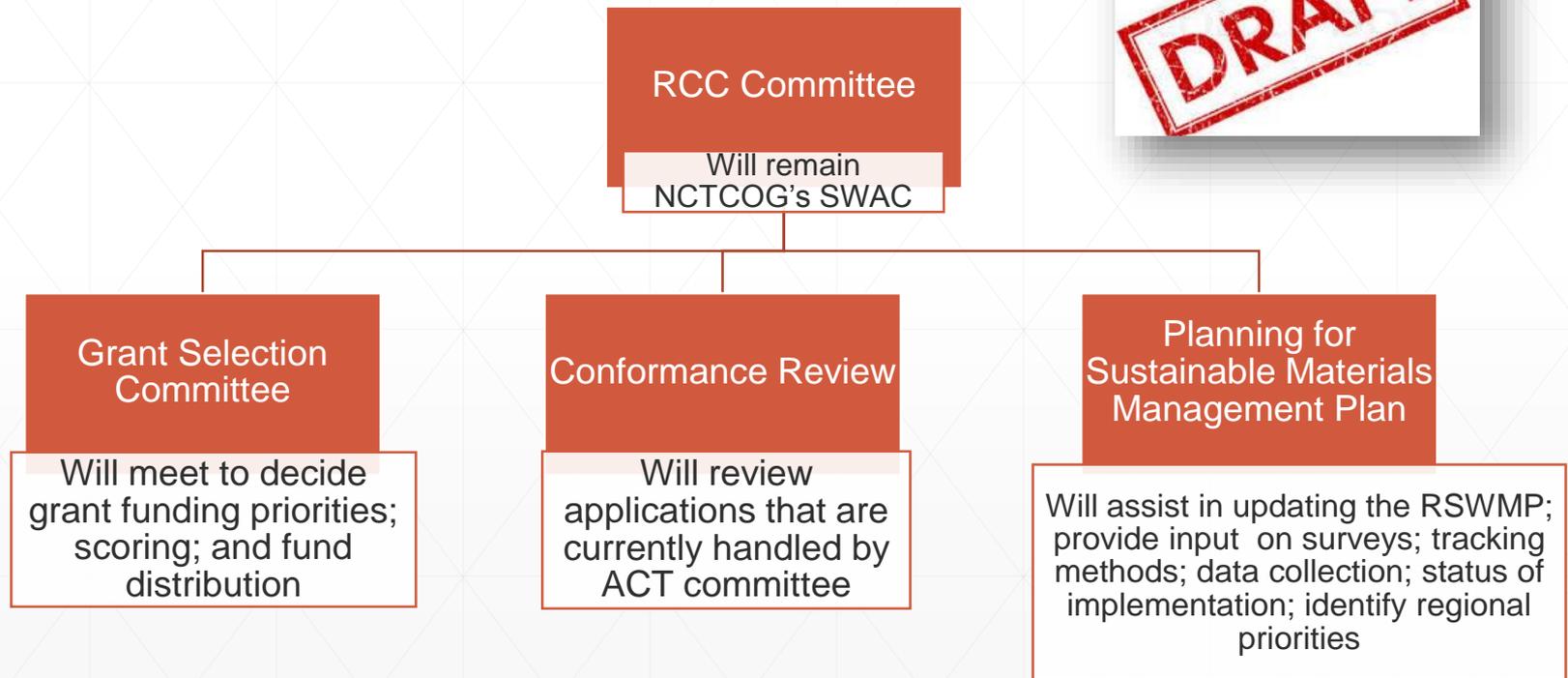
- NCTCOG was approached by two cities in our region to manage a proposed **Drug Take-Back pilot project**
    - Over 25 entities expressed interest in participating
  - NCTCOG did not meet deadline for competitive grant application for project funding
  - Proper disposal of medications is a cross cutting issue with diverse group of stakeholders including:
    - Police Departments
    - Water Departments
    - Doctors and other Healthcare Professionals
    - Solid Waste/Landfills
    - Pharmacies
  - Initial workshop/roundtable discussion as next step
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# Future Committee Structure

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Presenter: Sandra Barba

# Proposed Modifications to Sub-Committees



# Regional Project Updates

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Presenter: Soria Adibi

# Legislative Items

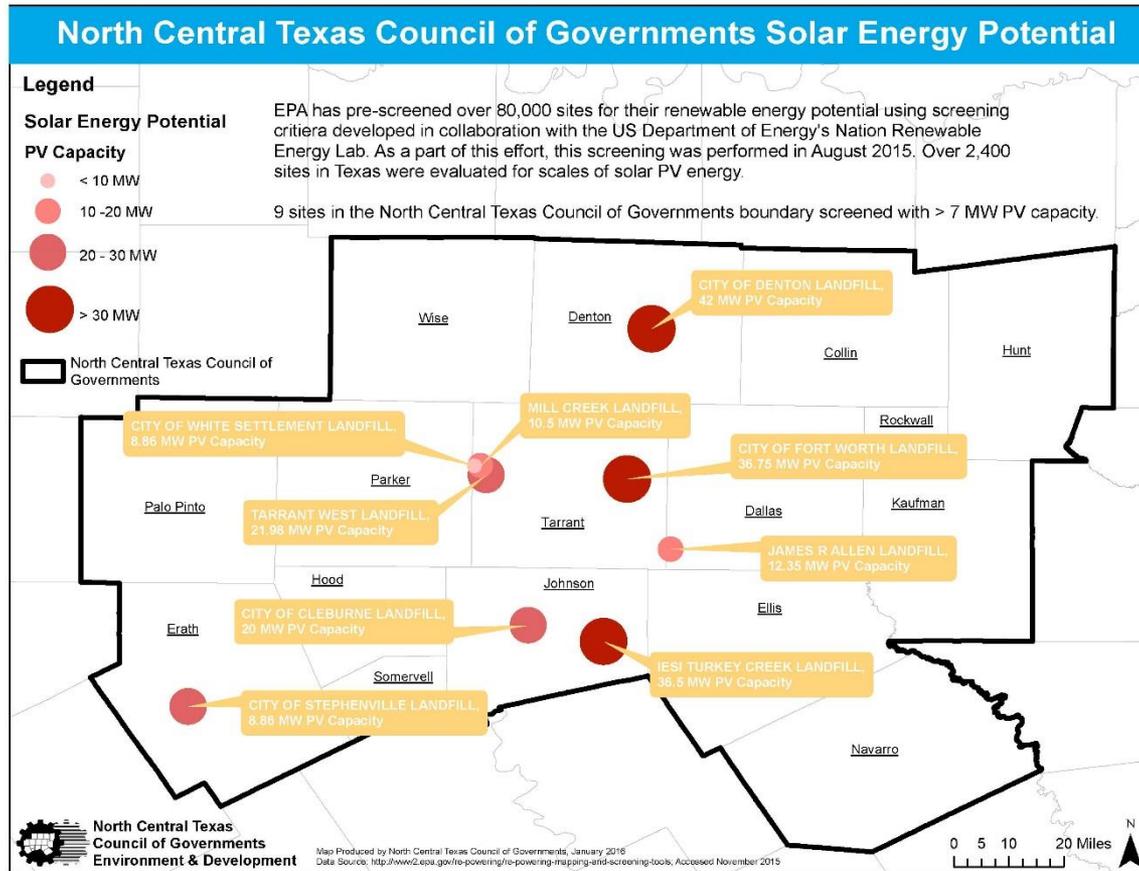
- EPA proposed rulemaking on reducing emissions from existing municipal waste landfills
    - Link: <http://www3.epa.gov/ttn/atw/landfill/landflpg.html>
  - PATH Act extended tax credits for alternative fuels including compressed natural gas (CNG) through 2016
    - Includes facilities that produce certain renewable resources such as landfills
    - Permanently extends incentives for charitable contributions of “wholesome food” for non-corporate business tax payers
    - Link: <http://waste360.com/fuel/updated-industry-reacts-tax-credit-extension-alternative-fuels>
  - Deadline to submit proposals to TCEQ for the Study on the Economic Impacts of Recycling was December 18, 2015.
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# Packaging Recycling Project

- After the June 2015 Texas Packaging Recycling Summit, a planning team was formed consisting of NCTCOG, STAR, EPA, TCEQ, and the Carton Council to address issues surrounding packaging recycling.
  - Collaborative process of four work groups to advance packaging recycling:
    - Education/Messaging
    - Existing Policy
    - End markets
    - Infrastructure
  - Work groups will convene together as a whole group at the second Packaging Summit to be held in July 2016 to share findings, conclusions and next steps.
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# Solar Project

**DRAFT**



NCTCOG is seeking cities, municipally owned utilities, or electric cooperatives interested in exploring opportunities for utilizing brownfields or landfills for community solar or other solar energy system activities