# Resource Conservation Council Meeting

Thursday, March 29, 2018

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North Central Texas Council of Governments Environment & Development

# 1. Welcome and Introductions

# 2. Notification of Conflicts of Interest



#### 3. Meeting Summary

The January 23, 2018 meeting summary will be presented for approval.

### 4. Facility Conformance Review

Facility Conformance Subcommittee will present recommendations for RCC approval.

• WC Minnis Transfer Station



# 5. FY2018-2019 Materials Management CFP

FY 2018-2019	Materials Management Co	all for Projects
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Number of Applications Received	16
Total Requested Funding Amount	\$1,207,029.05
Projects Recommended for Funding	14
Total Recommended Amount for Funding	\$659,542.00
Total Projects Partially Funded	10



#### 5. FY2018-2019 Materials Management CFP Recommended Projects

Rank	Entity	Project Title	Amount Recommended
1	City of Fort Worth	Fort Worth Residential Organics (Food Scraps) Drop-Off Site(s) Pilot Program	\$49,000.00
2	City of Fort Worth	Styrofoam Recycling Project	\$95,000.00*
3	Kaufman County	Kaufman County Clean Up Project	\$69,038.70*
4	Wise County	Wise County, Texas Plastic Recycling Program	\$27,549.17
5	City of Duncanville	Southwest Regional Disaster Debris Management Plan	\$85,000.00*
6	City of Grand Prairie	Plastic Ocean Community Awareness and Common Area Recycling Bin Installation at Grand Prairie ISD	\$49,025.00
7	City of Lewisville	HHW Facility Efficiency Upgrades and Residential Outreach	\$55,960.00
8	City of Weatherford	Regional Waste Minimization Evaluation and Implementation Plan Project	\$65,500.00
9	City of Lancaster	Solid Waste & Recycle Education Project	\$40,371.00*
10	City of Terrell	Updating the 24/7 Convenience Station in Terrell, TX	\$37,500.00*
11	TX Pure Products/ City of Plano	Texas Pure Products Education and Marketing Campaign 2018-19	\$24,000.00*
12	City of Plano	City of Plano Municipal and Employee Recycling Education Program	\$26,900.00*
13	City of Alma	Alma Illegal Dumping Prevention and Cleanup Project	\$20,600.00*
14	City of Euless	Composting	\$14,098.13*



\*Partially Funded Project 5

# City of Fort Worth – Organics Drop-Off Pilot

ltem	Amount	
Organics Hauler – FY 2018		\$ 12,000.00
Organics Hauler – FY 2019		\$ 37,000.00
	Recommended Funding	\$ 49,000.00

This grant will support a subscription pilot program for Fort Worth citizens to drop-off food waste at designated drop-off sites. The \$49,000 requested grant funds will be used to hire an organic hauler to collect and transport materials from the drop off sites to a composting facility. The city will provide \$35,000 matching funds for initial infrastructures, such as carts, bins, compostable bags, cart locks, signage, and education and outreach materials.



# City of Fort Worth – Styrofoam Recycling Project

Item	Amount	
4 Double Axel 14 ft Enclosed Trailers		\$ 40,000.00
Styrofoam Densifier/Recycling Equipment		\$ 55,000.00
	Recommended Funding	\$ 95,000.00

This project will introduce Styrofoam recycling at the City of Fort Worth's four drop-off stations and Environmental Collection Center.



# Kaufman County– County Clean up Project

Item	Amount	
3 Learning Trunks		\$ 994.14
Information Display Booth		\$ 863.78
3 Surveillance Cameras		\$29,401.92
8 Advertising Pushes		\$520.00
Insert in Local Newspaper		\$500.00
16 Banners		\$1,272.00
Contractual Recycling		\$35,486.86
	Recommended Funding	\$ 69,038.70

This project will provide the educational materials for county residents regarding proper disposal of recyclable materials; as well as provide necessary contracts to host one Electronic and Household Hazardous Waste collection event.



## Wise County – Recycling Drop-Off Improvements

ltem	Amount	
Self-container compactor		\$ 19,850.80
Install slab of concrete		\$ 3,550.00
Electrical improvements		\$4,148.37
	Recommended Funding	\$ 27,549.17

This grant will support the improvement of the Wise County Dumpsite in Decatur, Texas.



# City of Duncanville – Southwest Regional Disaster Debris Management Plan

ltem	Amount	
Contractor to Develop a Disaster Debris Management Plan		\$ 85,000.00
	Recommended Funding	\$ 85,000.00

This project will create a disaster debris management plan for the following cities:

- City of Cedar Hill,
- City of DeSoto,
- City of Duncanville, and
- City of Lancaster



## City of Grand Prairie– Common Area Recycling Bin Installation

ltem	Amount	
265 Recycling Containers		\$ 49,025.00
	Recommended Funding	\$ 49,025.00

This project will promote recycling at schools in Grand Prairie by installing 265 recycling bins at 42 campuses and the Education Center in Grand Prairie ISD.



#### City of Lewisville – HHW Facility Upgrades and Residential Outreach

Item	Amount	
Paint machine, carbon filter		\$ 36,000.00
Electrical upgrades		\$ 5,500.00
Air compressor, aerosol machine		\$2,000.00
Tablets, ID Scanners		\$4,790.00
Brochures, Mailers		\$7,670.00
	<b>Recommended Funding</b>	\$ 55,960.00

The requested items will offset rising disposal costs that will allow continued operation of the program for the City of Lewisville residents, help the City of Lewisville increase participation from underserved neighborhoods of Lewisville, and raise HHW handling and proper disposal awareness.



## City of Weatherford – Regional Waste Minimization Evaluation and Implementation Plan

ltem	Amount	
Contractor to expand current review of City of Weatherford's program and conduct regional evaluation		\$ 65,500.00
	Recommended Funding	\$ 65,500.00

This project will facilitate a partnership and collaboration between the City of Weatherford and surrounding areas for regional waste minimization efforts, and foster development of recycling infrastructure.



# City of Lancaster – Recycling Education Vehicle

Item	Amount	
Recycling Van		\$26,006.00
Van Wrap		\$3,530.00
Recycling Mascot		\$4,350.00
Educational Video		\$6,485.00
	Recommended Funding	\$ <b>40,371.00</b>

This project will promote solid waste knowledge through the use of a vehicle and other educational items to take to community "trash-off" events in order to increase recycling and reduce illegal dumping.



### City of Terrell – 24/7 Convenience Station Updates

ltem	Amount	
Nissan Model PF501 - Forklift		\$ 36,000.00
Wireless Color Laser Printer		\$900.00
Ink Cartridges		\$600.00
	Recommended Funding	\$ 37,500.00

Operation 24/7 Convenience Station Update will increase recycling while reducing contamination in the City of Terrell by enlarging the 24/7 station, making accessibility easier and more convenient for citizens with increased awareness of the site and a new forklift WILL keep collection containers emptied.



# City of Plano – Texas Pure Products Education and Marketing Campaign

Item	Amount	
Mail Inserts		\$ 14,000.00
Social Media Advertising		\$ 10,000.00
	Recommended Funding	\$ 24,000.00

This project will inform residents of the following cities of the City of Plano – Texas Pure Products services in order to divert yard waste from the landfill:

- City of Allen,
- City of Frisco,
- City of McKinney,
- City of Plano, and
- City of Richardson



North Central Texas Council of Governments

## City of Plano – Municipal and Employee Recycling Education Program

Item	Amount	
32 Clear Acrylic Boxes		\$1,440.00
16 Recycle and Waste Stations		\$24,960.00
Posters		\$500.00
	Recommended Funding	\$ 26,900.00

This project will increase recycling and decrease contamination in municipal buildings through increased public awareness and the installation of proper recycling receptacles.



#### City of Alma – Illegal Dumping Prevention and Cleanup Project

Item	Amount	
Contractual Clean Up Services		\$ 14,000.00
Signage, Advertisement		\$4,000.00
Clean Up Supplies		\$640.00
Postage, Letters		\$ 1,960.00
	Recommended Funding	\$ 20,600.00

The purpose of this project is to clean up and prevent dumping of old tires, beds, and furniture on two miles of roadway including Old Alma Road South and Old Alma Road North with a center point of FM 1183. Each road runs parallel to Union Pacific RR Tracks and IH 45, which are centrally located in the City of Alma.



# City of Euless – Composting Project

ltem	Amount	
Master Composter Training		\$ 2,400.00
Composting Program Development		\$ 11,693.13
	<b>Recommended Funding</b>	\$ 14,093.13

This project will create a Master Composter Training for the City of Euless and develop convenient opportunities for citizens to compost.



# **Discussion Topics**

# 6. Regional Recycling Project

- Request for Proposals (RFP) is now open and will close on April 19, 2018.
  - Pre-Proposal Conference: **April 3**, **2018**, **10:00 AM** in the Fred Keithley Conference Room, NCTCOG Offices
- NCTCOG is seeking volunteers from the RCC to participate on the scoring group and the advisory group.
  - The scoring group will score proposals and the advisory group will advise NCTCOG and the selected contractor.



# **Discussion Topics**

# 7. NCTCOG's SHARE Program

- www.northtexasshare.org
- Electronic Waste Collection Contract
- Household Hazardous Waste Collection Contract

# 8. NCTCOG Updates

- Western Area Solid Waste Workshop next workshop Friday, May 11 (Registration Link: <u>www.nctcog.org/envir/events</u>)
- TARC Illegal Dumping Webinar (Link to Recording)
- Planning for Sustainable Materials Management in North Central Texas Expected TCEQ Approval May 2018 (submitted in October 2015)
- Nominating Subcommittee Volunteers





9. Future agenda items

10. Roundtable topics

## 11. Future Meeting Date:

• Thursday, **July 19, 2018** at 1:30 p.m. Transportation Council Room NCTCOG Offices, CPII



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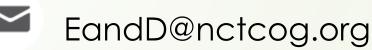
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