Regional Solid Waste Grants Program Legislative Report



Solid Waste Disposal Act

- Councils of Governments
 - Fund local and regional solid waste projects
 - Issue a biennial report to the Texas Legislature



School recycling program in action

Surveillance camera for illegal dumping enforcement





Funding



Household hazardous waste collection event

- Tipping fees collected
- Money allocated to 24 Councils of Governments



TEXAS ASSOCIATION OF REGIONAL COUNCILS

Regional Solid Waste Grants Program

Funding Report for Fiscal Years 2018/2019



IMPACTS & RESULTS

IN YOUR REGION



FY 2018/2019 By the Numbers

240

Grants Funded

\$6,107,585 In Grant Funding



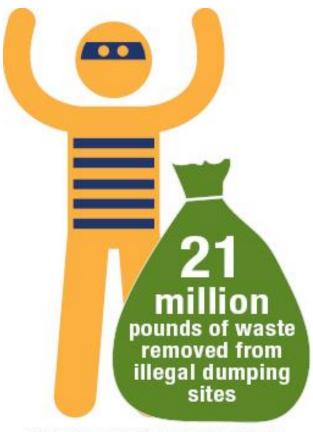
Illegal dumping of scrap tires



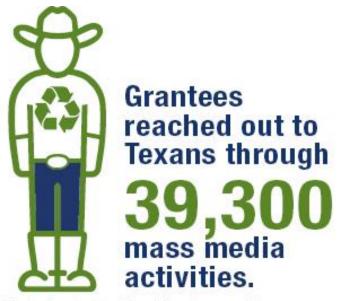


1.25 million pounds of used electronics were collected using grant funding.



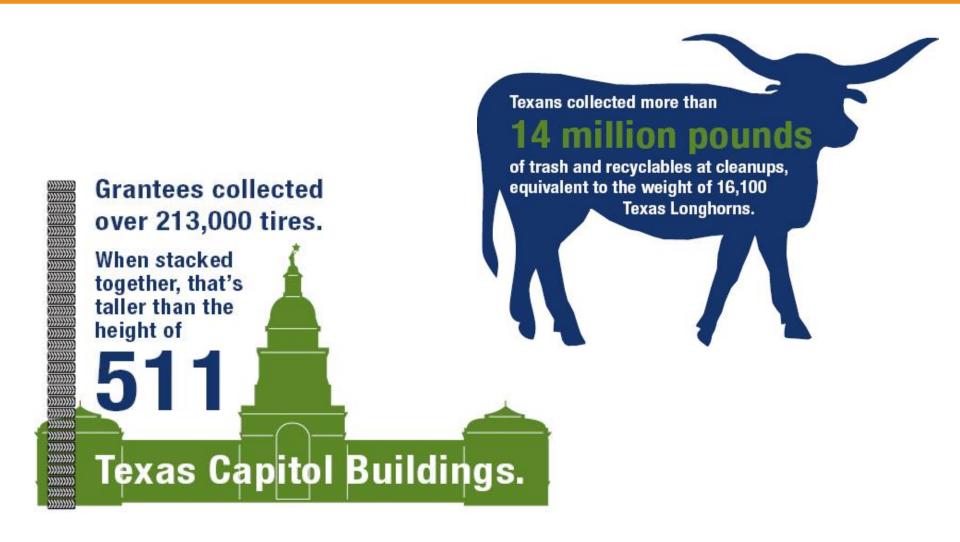


"Criminal" icon by Gan Khoon Lay and "Trash" icon by Marianna Marozzi from thenounproject com



"Cowboy" icon by Artem Kovyazin from thenounproject.com







Regional Solid Waste grantees diverted

17 million

pounds of recyclables, enough to cover more than 29 football fields with one foot of recylables.



"Football Helmet" icon by Edward Boatman, "Trash" icon by Marianna Marozzi, "Trash" icon by Chiccabubble, and "Goal Post" icon by Valentina Velcro from thenounproject.com



97,800
Texas students attend a school district with a grant-funded recycling program.

"School" icon by Hea Poh Lin from thenounproject.com



Challenges and Success Stories

Illegal Dumping Enforcement

Use of Partnerships to Stretch Dollars

Pharmaceutical Collection

Electronics Recycling

Household Hazardous Waste Collection



Pharmaceutical collection drop box



COG Highlig

HOUSTON-GALVESTON AREA COUNCIL

One of Keep Pearland Beautiful's primary goals for the Stella Roberts Recycling Center is to eliminate as many barriers as possible residents to "do the right thing" and properly dispose of HHW and used electronics and participate in general recycling programs.

or more than 15 years, the Stella Roberts Recycling Center in Pearland, Texas, has offered recycling services to residents of the City and some surrounding areas. Today, the Center is becoming a regional Household Hazardous Waste (HHW) and used electronics recycling facility, providing service and value to four counties in the greater Houston area.

Under the operation of Keep Pearland Beautiful (KPB), the Center regularly serves residents from more than 30 cities in Brazoria, Fort Bend, Galveston, and Harris counties. The drive-through center makes recycling drop off easy for residents who do not have access to HHW disposal and used electronics recycling services in their communities

The Center received funding from the Texas Commission on Environmental Quality's Regional Solid Waste Grants Program administered by the Houston-Galveston Area Council to purchase items to update the HHW program. KPB used the \$27,639 to purchase rolling carts, a shipping container, an oxidizer cabinet, a drum truck, a bulb crusher, and other operational supplies to allow the Center to safely collect more HHW to meet the communities' needs.

Over the years, the Center has received more than \$736,000 from the Regional Solid Waste Grants Program for operational expenses and expansion. However, KPB is working with cities and counties that use the facility to establish reimbursement agreements and grants to help reduce some of the fees passed on to residents.

"We are turning a corner to becoming a true regional center," said Adrian Hernandez, KPB executive director. "We're able to show municipalities that we are providing a service for residents and a value to the communities. and the municipalities are supporting our program and helping sustain operations.

One of KPB's primary goals for the Stella Roberts Recycling Center is to eliminate as many barriers as possible for residents to "do the right thing" and properly dispose of HHW and used electronics and participate in general recycling programs. Residents outside of the areas with municipal partnerships are willing to drive up to 45 minutes from around the area and pay a small

fee to use the facility.

In Fiscal Years 2018/2019, more than 49,000 per participated in recycling drop off at the Center, incluapproximately 2,600 people who brought in their H and used electronics.

To further encourage use, KPB offers a loyalty prog that recognizes residents who use the center properly sort their recycling for drop off. This year, ramped up their program by offering daily entries gift card drawing leading up to Pearland Recycles I KPB hopes to expand the loyalty program in the fu to include additional prizes and recognition.



GRANT RECIPIENTS

Austin County City of Pearland City of Sugar Land City of Bay City City of Conroe City of West University Place City of El Campo Colorado County City of Houston Harris County Environmental **Enforcement Division** City of Houston Police Dept Harris County Constable Pct 3

City of League City

Houston-Galveston Area Council City of Palacios Walker County

GRANT CATEGORY	NUMBER OF PROJECTS	GRANT AWARD
Education and Training	2	\$112,565.22
General Solid Waste Management	3	\$57,190.63
Household Hazardous Waste Management	6	\$251,354.03
Local Enforcement	6	\$286,016.35
Recycling	7	\$639,194.67
TOTAL	24	\$1,346,320.90

City of Pasadena

Pct 3

90.63

NEW! Online Report

Regional Councils of Governments' Highlights Each of the 24 Regional Councils of Governments in Texas provided highlights on the project or projects that best tell their story for the Regional Solid Waste Grants Program, Fiscal Years 2018/2019. To read the highlight story for your Regional Council of Governments, click on the thumbnail image. You can also click on the pin on the map. Zoom in to find your Regional Council of Government. Wichita 命 Tulsa Santa Fe Oklahoma City Alamo Area Council of Ark-Tex Council of Brazos Valley Council of Capital Area Council of Albu qu er qu e Little Rock Coastal Bend Council of Concho Valley Council of Central Texas Council of Deep East Texas Council of Tucson **PBRPC** CVCOG DETCOG RGCOG Baton R MRGDC East Texas Council of Heart of Texas Council of Houston-Galveston Area Hermosillo Chihuahua Lower Rio Grande Valley Middle Rio Grande Nortex Regional Planning North Central Texas Council Development Council Development Counci Commission of Governments



Current Solid Waste Grants



Current Status

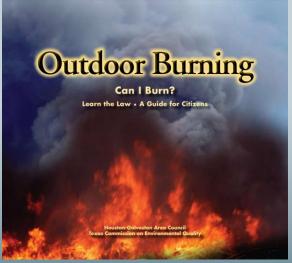
- Due to COVID spending has been slow
- Two grantees are done!
- Others likely are, but they haven't submitted their final financial reports
- Working with the rest to spend their remaining money



Spending Ideas

- Newspaper ads
- Review of outdoor burning publication
- Enforcement training
- What else?







Regional Solid Waste Management Plan



Current Status

- Working on Recommended Actions
- Working to fill out parts of the report form
- Planning to meet with the Subcommittee in three to four weeks



Roundtable Discussion



Upcoming Events

Managing Difficult Aspects of Your Recycling Program

Thursday, May 20, 2021, 9:00 – 11:30 a.m.

Topics:

- Reducing contamination
- Starting a new drop off facility
- Keeping a program going
- Current market report

Disaster Debris Webinar

Wednesday, June 9, 2021, 8:30 – 11:30 a.m.

Topics

- Emerging trends in disaster recovery
- Public information strategies following a disaster
- Technology in disaster recovery
- Best practices in preparedness initiatives



Thank you!

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