

Harris County ENGINEERING DEPARTMENT

Harris County Grants FY04 - FY08

Cheryl Burton Fentress, HHW Program Manager Harris County Engineering





office of the County Enginee Milton Rahman, P.E., PMP, CFM, ENV S **Collection Events**

- \$53,000 was awarded ullet
- Seven electronic collection events were conducted •
- 1,160 residents brought items to the events •
- 59.39 tons of electronics were collected •



Money was used to fund Electronic Collection Events to be conducted in conjunction with the 4 annual HHW







fice of the County Enginee Milton Rahman, p.e., pmp, cfm, env s served by the larger one-day events

- \$87,000 was awarded for 9 events
- Purchased a gooseneck trailer, dually truck, 14' flat-bed trailer, and \bullet necessary equipment and supplies for the HazMobile program
- We still use the trailers and truck to conduct 8 smaller events yearly • across Harris County



Money was used to start a mobile collection program to provide smaller collection events in areas of the county not







ice of the County Enginee Milton Rahman, p.e., pmp, cfm, env s Request was to purchase equipment to move, process, and store the HazMobile Waste in a safe and compliant manner at the soon to be permanent HHW Facility

- \$116,250 was awarded
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Purchased a fork-lift, hazardous storage locker, paint can crusher, equipment to be used at the events, and attended the NAHMMA conference









Request was to provide funding to renovate the property at 6900 Hahl Road to where it could function as a permanent HHW collection facility.

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- 16' Flatbed Trailer
- Hoppers





Awarded \$579,400 and was amended to \$622,400

Shed for the HazMobile / Security fencing and a new gate

Construction to renovate 3 buildings (Operations, Office, and Training)

3 Section HazMat Locker to store Flammables, Toxins, and Corrosives

Training materials (HazWOpER, tables, chairs, computer, projector / screen)



We went from this.....













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doors that didn't close, broken windows, gate that was not secure.....

To this!















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Harris County used the grant money to renovate instead of create!





ce of the County Enginee Milton Rahman, p.e., pmp, cfm, env s

As of today, we have...

- Collected over 5.9 million pounds of HHW at the permanent facility from 46,319 households
- Collected over 100,000 pounds of HHW at the HazMobile ulletevents from over 3,000 households
- Participated with the DEA Take-Back events for 5 years Conducted 3 Electronics events with SEP funds
- Expanded our program to include waste streams that other programs do not accept.
- The initial investment in our training program allows us to stand out above other training programs







Questions?

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Thank You!