



Texas-New Mexico-Chihuahua Waste Task Force

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Border 2020 Regional Workgroup Meeting
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Anthony, New Mexico



Project Title	Status (Complete/Ongoing)	Target FY'14-'FY15
<p>Regional waste management plan for Ciudad Juarez. Establishment of an integrated waste management work-plan at a short, mid and long term goals in Ciudad Juárez, Chihuahua</p>	<p>Waste Management Program has been established</p> <ul style="list-style-type: none"> • School District/Neighborhood created Community recycling segregation program • Centralized Citizen Drop Off Location for used tires • Cleaning while Wining Program 	<p>Regulation to be presented to City council and eventually establish the formerly integrated program into a Waste Management Plan</p>
<p>Regional Waste Management Plan for Janos and Ascension, Chihuahua communities. The project builds capabilities that would add value to several types of waste</p> <ul style="list-style-type: none"> • HHW collection centers • Collection of agrochemical containers • Address the legacy of contaminated sites • Prevent future contaminated sites 	<p>Identified waste streams. 100% Complete as of June 2013; 1) Collection center for agro – chemical containers;</p> <p>Assessment of two contaminated sites,</p> <p>Plan accomplished. Report to be complete by 09/2014;</p>	<p>Work on mechanism for overseeing implementation of waste management program actions and on language for an integrated solid waste management plan that would include promotion of private public structure for a business like actions,</p> <p>Ordinance currently at City Council for adoption</p>
<p>Integrated, permanent used tire management program. Establishment of guidelines for a market based permanent and systematic used tire management program that would incentivize private sector partnership.</p>	<p>Accomplished and has been included in 5 goals and 3 thematic actions of used tires .</p> <p>Collection of 100% of used tires in Juárez Legacy Tire Pile and disposed of by various projects.</p>	<p>State of Chihuahua legislative approved guidelines, Awaiting Executive action.</p>

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Establishment of collection center for HHW and Toxic waste in Juárez's municipality supported with principles of sharing responsibility to properly dispose of toxic and hazardous waste generated from households, including electronic waste.	Collection Center for E-waste, Solid waste, and used tires accomplished.	Household Hazard Waste and Toxic waste still in discussion to be integrated in Waste Management Plan; Prior to that a coordinated action for establishing a collection centers program could be reached between the Solid Waste Department and the Civil Protection at each of the 10 Fire Stations within Juárez
Electronic waste collection fairs. Public events sponsored by private sector and enterprises joint with authorized companies to handle management of electronic waste	Annual collection event every September collecting at least 150 tons of E-waste, Partially expanded to El Paso during tire amnesty days	E_waste Collection events are scheduled to occur yearly; Before November 26 th , 2014, Chihuahua is preparing for border-wide Analog TV collection / recycling, because of analog shutdown. Also there are plans for a formal US side of E_waste annual events, starting in El Paso.
Legislative Bill to the State of Chihuahua Congress that would mandate attributes and instructs the executive branch writing its rules for establishing mechanism for financial actions that would create and strengthen institutional capabilities at State and Local Levels for managing waste that threatens and impact the ecosystem, environment and public health.	A legislation billed passed to create a Trust fund.	Establishment of Statute to support trust. As a demonstration the Executive branch of government might want to contribute and team member of the Used Tire Workshop's workgroups that address legislative, market based initiatives envisioned to allow in promoting financing trust;

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<p>Federally sponsored regulation that supports use of shredded scrape tires in roads.- Waiting for law to pass a Bill currently at the Senate then to be published in Mexico's Federal Register instructing the Ministry of Communications and Transportation (Federal Highway) to mandate contractors to use a % of used tire rubber in roads, highways and other transportation projects</p>	<p>On April 29th of 2014, a Federal Senator submitted an initiative to existing bill that addressed the regulation mentioned in this activity, to amend the current Waste General Law as well those Bills that apply also to the Federal Highway Administration and Construction of roads.</p>	<p>Application of rules and regulations are expected to be in place on projects being put out for bids and promoters are expected to fulfill the use of a certain % of rubber in pavement of roads,</p>
<p>Development of a regional solid waste management plan for Ascension and Janos, Chihuahua.- Findings from diagnostic studies and assessment of regional waste streams, will guide Principals of this funded project to determine waste flow that has certain value (cash) as well as infrastructure needs to benefit from waste collection centers</p>	<p>A report by the grantees REMEXMAR, has identified the amount of solid and household hazardous waste streams in Ascension and Janos. A final report to be presented by 09 / 2014</p>	<p>Develop an integrated plan to properly separate, classify and manage for both communities (Janos and Ascension,) supporting them with workshop on integrated waste management plan</p>
<p>Development of a regional Solid waste management plan for Ascension and Janos, Chihuahua. The Project encompasses addressing the legacy of the current two contaminated sites (abandoned lead batteries)</p>	<p>Two abandoned sites are now included on SEMARNAT's inventory of contaminated sites system (SISCO)</p>	<p>Next phases for two abandoned sites have been identified and scheduled. Evaluating funding needs.</p>

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Update the binational Consultative Mechanism every two years sharing information on border area hazardous waste facilities.	Consultative Mechanism updated in June 2014. Agenda item for discussion on 2014 Waste Task Force Public Meeting.	Update Consultative Mechanism in 2016



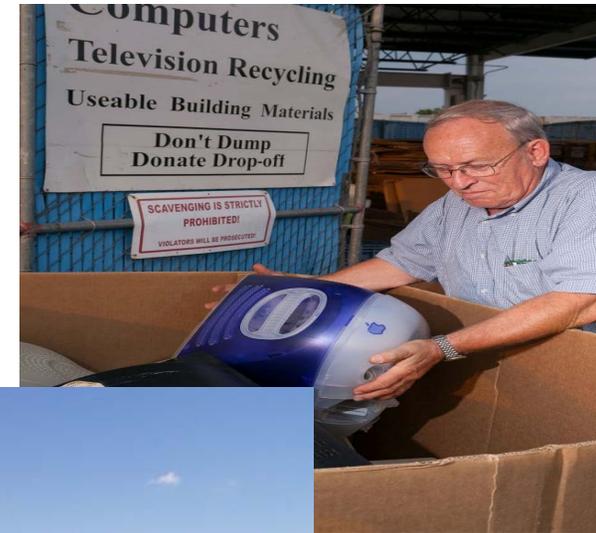
Project(s) Successes:

- Legacy Juarez Scrap Tire Pile – cleared and now a site used for ecological, educational and cultural events
- SISCO Addition of Two Contaminated sites in Ascensión Chihuahua
- Legislative Bill for waste in State of Chihuahua
- Incorporated Solid Waste Technology into Solid Waste Management Plan for Cd Juarez
- Paso Del Norte Scrap Tire Workshop – Active participation and progress in 5 goals and 3 thematic



Emerging Issues

- Analog Shutdown In Mexico: Preparations underway to collect and dispose of thousands of tons of E-waste.
- Solid Recovered Fuel (CSR for its Spanish) Technology
- Ojinaga Landfill reaching capacity,.- closure of existing cells and certification and procurement of funds for the new City Landfill, which the Administration already have secured land.
- Strengthening programs with sound “Environmental Education Action”





QUESTIONS?