

NMED SCRAP TIRE PROGRAM AND BEYOND



Recycling Conference
June 2010



OUTLINE

- * **Tire Dumps and Disasters!!!**
- * **NMED Tire Act and Rule**
- * **Options for Managing Scrap Tires**
- * **Tire Bale Projects**
- * **Tire Grant Projects**
- * **NM DOT Rubberized Asphalt Task Force**



TIRE RECYCLING ACT Passed in 1994

Repealed in 2005
Replaced by
**RECYCLING AND
ILLEGAL DUMPING ACT
(RAID ACT)**



RAID ACT

Authorized creation of

Recycling,
Illegal Dumping
and Scrap Tire
Management
Rule (RIDSTMR)

Highlights of ACT and RIDSTMR

- * **Requires PERMIT if store or use more than 100 tires at any one time**
- * **PE Stamp needed if tire bale project is more than 2 bales high**
- * **STORAGE REQUIREMENTS for scrap tires (modeled after International Fire Code)**





Highlights of
ACT and RIDSTMR, Ctd.

- * **Generators required to use registered haulers**
- * **Registration needed to haul scrap tires for hire; they must bring tires to permitted or registered facility**
- * **Manifest required for loads of 10 or more scrap tires**



For TEXT OF RAID
ACT, RIDSTMR and
OTHER TIRE INFO

- * **Go to**
[www.nmenv.state.nm.us/
swb](http://www.nmenv.state.nm.us/swb)
- * **click on “Tire Management Program” on left column**



OPTIONS FOR
MANAGING SCRAP TIRES

- * **Landfill**
- * **Reuse / Recycle**
 - **Ship out of NM**
 - * **50% of NM scrap tires go out of State!**
 - * **State Rubber and Environmental Solutions, LLC**



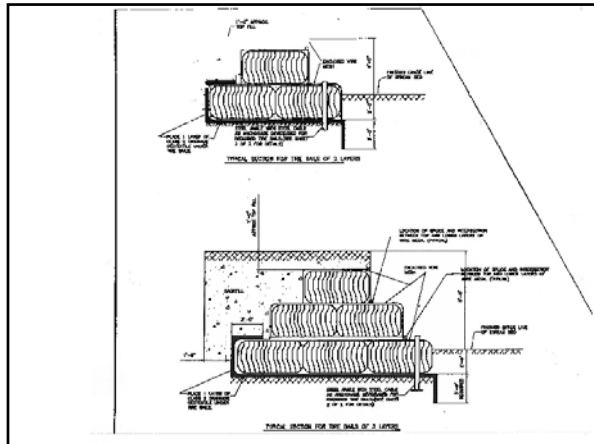


OPTIONS FOR
MANAGING SCRAP TIRES

- * **Landfill**
- * **Reuse / Recycle**
 - **Ship out of NM**
 - * **State Rubber and Environmental Solutions, LLC**
 - * **Other???**
 - **Bale**

A text-based slide with a green leafy border on the right side. It lists options for managing scrap tires. A small circular logo with a tire and arrows is in the bottom right corner.





**NM DOT
and TIRE BALES**

*** NM DOT Research Bureau
is Under Contract With NM
Tech to Develop Specs for
BALE Use for Erosion
Control**

EXAMPLES

**TIRE GRANT
PROJECTS**



Green Tree - Bale Fence



HM 6

- * 2009 LEGISLATURE PASSED A MEMORIAL REQUESTING THE NM DOT TO CREATE A TASK FORCE TO STUDY THE USE OF RUBBERIZED ASPHALT ON STATE ROAD PAVING PROJECTS.
- * REPORT WAS FAVORABLE
- * THEY ENCOURAGED CREATION OF A PROCESSING FACILITY FUNDED BY ECONOMIC DEVELOPMENT DEPARTMENT



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