

Waste Tire Disposal Laws in the Southern States

Presentation before the Joint Public Health, Welfare and Labor Committee

Arkansas State Capitol | December 7, 2015

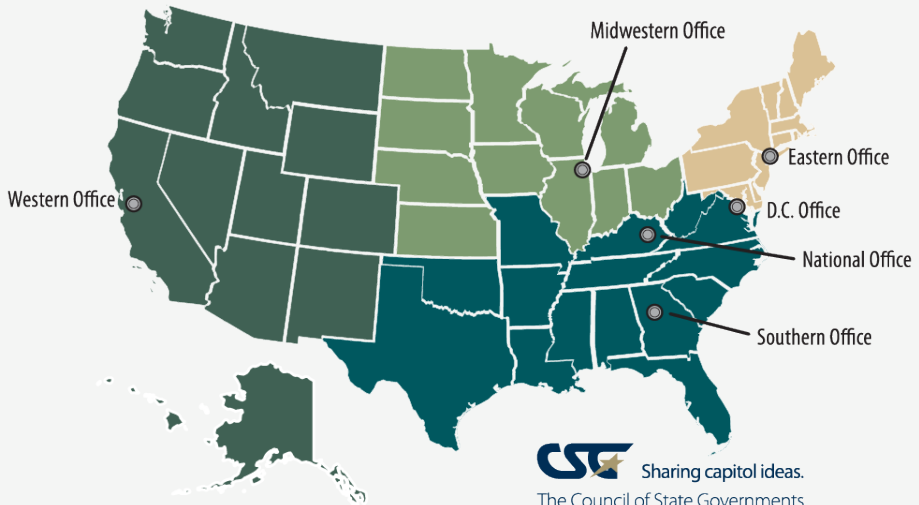
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SOUTHERN LEGISLATIVE CONFERENCE

**Southern Office of
The Council of State Governments**



Outline

What are the key criteria contained in the SLC states' waste tire disposal laws and rules?

What mechanisms have states implemented to enhance compliance?

What are some “best practices” undertaken by states?

Key Criteria

Fee Assessment

Tracking and Compliance

Collection and Storage

End Use

Fee Assessment

Average between \$1.00 - \$2.00

Lowest fees are in Missouri and Virginia at \$0.5 per tire

Highest in Louisiana at up to \$10 per tire for off-road tires

No fee in Texas



Alternative Funding Mechanisms

North Carolina's privilege tax

Tiered fee structures in Louisiana, Mississippi,
Oklahoma

Fixed fee on new automobile registrations in
West Virginia

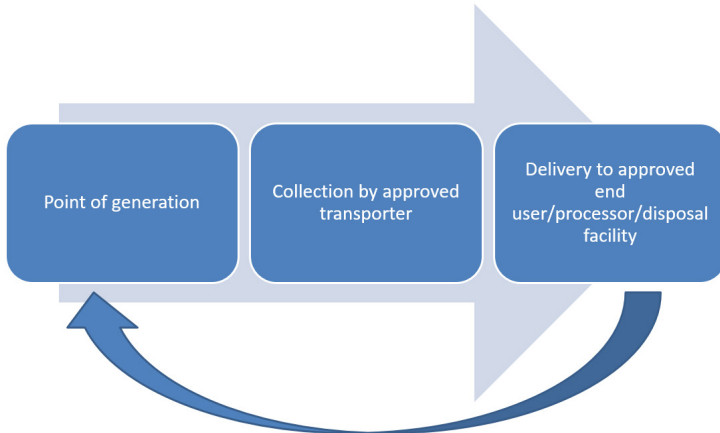


State	Fee
Alabama	\$1per tire
Arkansas	\$2 per car tire, \$5 per truck tire
Florida	\$1per tire
Georgia	\$1 per tire
Kentucky	\$1 per tire
Louisiana	\$2 per passenger tire, \$5 per medium truck tire, \$10 per off-road tire
Mississippi	\$1 per tire with a rim diameter <24 inches, \$2 per tire with a rim diameter >24 inches
Missouri	\$.50 per tire
North Carolina	2 % privilege tax on each tire with a bead diameter <20 inches, 1% privilege tax on each tire with a bead diameter \geq 20 inches
Oklahoma	\$2.50per tire with a rim diameter \leq 19.5 inches, \$3.50 per tire with a rim diameter > 19.5 inches, \$1 per motorcycle tire
South Carolina	\$2 per tire
Tennessee	\$1.35 per tire
Texas	No fee
Virginia	\$.50 per tire
West Virginia	\$5 fee on all new automobile registrations

Tracking and Compliance Manifests Reporting

	SOUTH CAROLINA WASTE TIRE MANIFEST Use for Waste Tires Hauled to a Waste Tire Collection Facility or Landfill
Part I: Certification by Retailer or Generator	
Retailer/Generator: _____	
Owner's Name: _____	
Please check one: <input type="checkbox"/> Incorporated <input type="checkbox"/> Limited Liability Company <input type="checkbox"/> Sole Proprietorship <input type="checkbox"/> Other (specify): _____	
Business Address: _____	
City: _____	State: _____
Zip Code: _____	County: _____
Phone: _____	
Business License Number: _____	SC Sales Tax Number: _____
Number of tires selected from waste tires as used tires (not included below): _____	
Amount of Waste Tires Transported: _____	
	Number of Passenger Tires _____
	Number of Truck Tires _____
	Number of Off-Road Tires _____
	Total Number of Tires _____
Destination of Waste Tires	
Collection Facility/Landfill: _____	
Business Address: _____	
City: _____	State: _____
Zip Code: _____	County: _____
Phone: _____	
<i>I hereby certify that the above indicated waste tires were collected in the normal course of business in _____ County,</i>	
<i>State of _____ and are destined to be transported to the facility indicated above.</i>	
Signed: _____	Date: _____
Retailer or Generator Authorized Representative	
Part II: Certification of Registered Waste Tire Hauler	
Waste Tire Hauler: _____	
Owner's Name: _____	
Business Address: _____	
City: _____	State: _____
Zip Code: _____	County: _____
Telephone: _____	
Business License Number: _____	SC Sales Tax Number: _____
Waste Tire Registration Number: _____	
Number of tires listed above selected by the waste tire hauler as used tires: _____	
Storage address of used tires: _____	
<i>I hereby certify that the waste tires received from the retailer/generator (see Part I of this form) will be delivered to the destination</i>	
<i>designated by the retailer/generator and that the completed and signed manifest will be returned to the retailer/generator within 30 days</i>	
<i>from this date. I also certify that I will retain a copy of the manifest for my records per Regulation 61-107.3.</i>	
Signed: _____	Date: _____
Waste Tire Hauler Authorized Representative	
DHEC 2739 (11/02/13) SOUTH CAROLINA DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL	

Three-Part Manifest



Reporting

Georgia

Quarterly reports, paired with a permitting process, helps ensure compliance.

Kentucky

KRS 224.50-872 "The cabinet shall report to the General Assembly no later than January 15 each year on the effectiveness of the waste tire program in developing markets for waste tires, the amount of revenue generated and the effectiveness of the fee established in KRS 224.50-868 in funding the cabinet's implementation of the waste tire program, to include any waste tire amnesty program established by the cabinet as provided for in KRS 224.50-880(1)(b), whether the fee should be extended, comparative data on the number of waste tires generated each year, the number disposed of, the number of orphan tire piles, and the cost of tire disposal by counties in the Commonwealth."



Storage

Specifications on storage

Indoor vs. Outdoor storage

Emergency
response plans

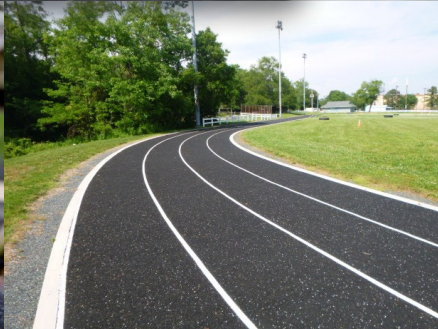
Drainage systems

Vector control





Waste Tire End Uses

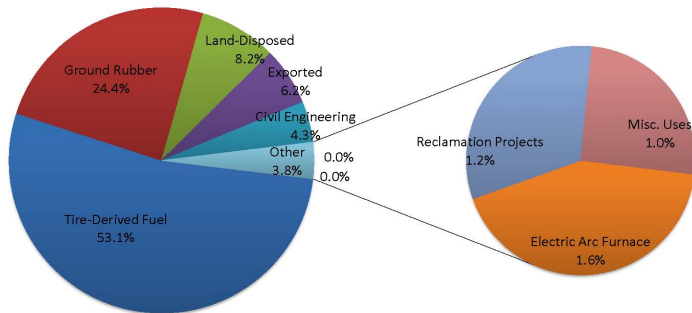




Waste Tire End Uses



U.S. Scrap Tire Disposition 2013 (percent of total tons generated annually)



Numbers may not add due to rounding.

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Best Practices

Manifest systems

Regular reporting

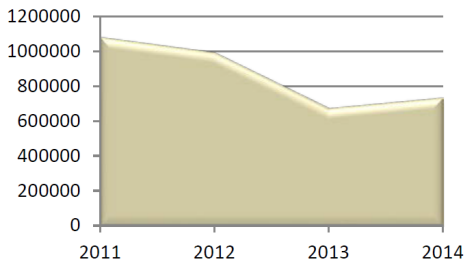
Mobile processing

Amnesty

Fee caps

Closing cost estimates and financial assurance

Figure 3: Waste Tires Collected (PTEs)



Other Opportunities

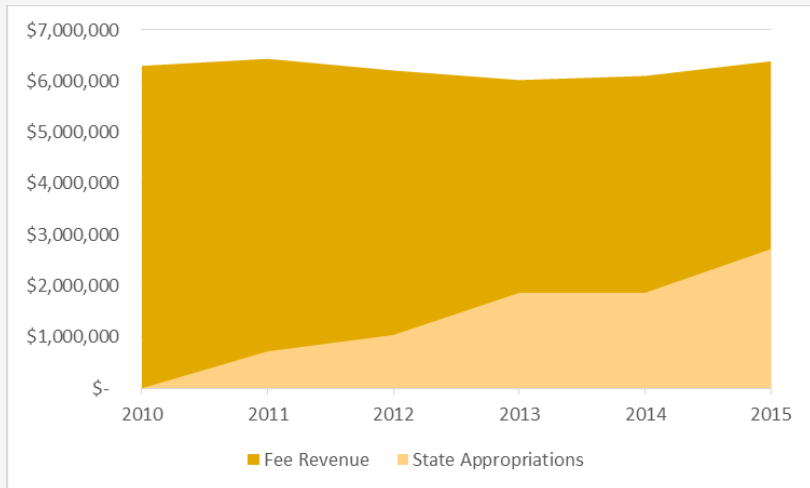
Innovation grants

Online marketplace

Measures to protect fund diversions



Fee Revenue vs. Appropriations in Georgia



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Questions?

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