

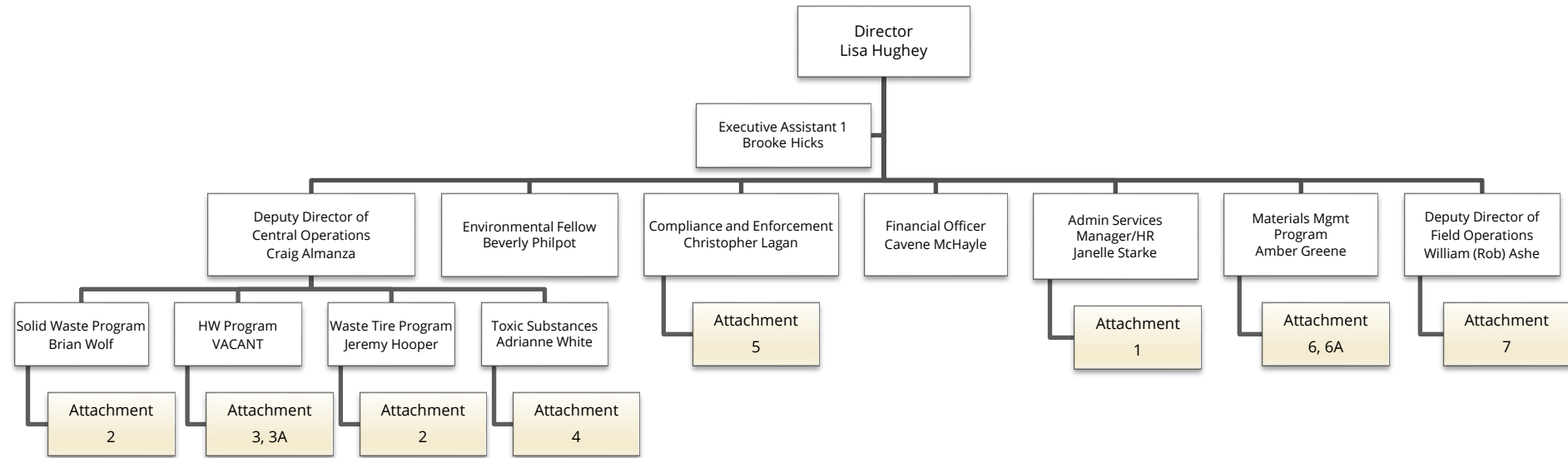


Department of
**Environment &
Conservation**

Division of Solid Waste Management 2025 Division Update

A&WMA 2025 Southern Section Conference

Division Organizational Chart



DSWM Staffing Changes

- Beverly Philpot
 - Environmental Fellow
- Jeremy Hooper
 - Program Administrator, Waste Tire Hauler
- Amber Greene
 - Program Administrator, Materials Management

Field Offices

Have a question about Tennessee's Environment?
Call 1-888-891-TDEC (8332)
ask.tdec@tn.gov

Nashville

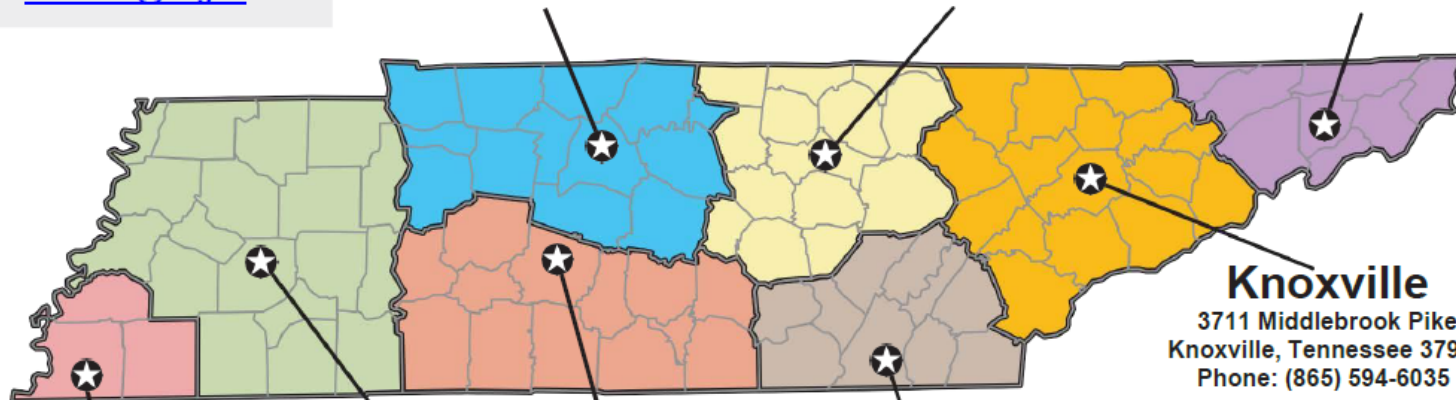
711 R.S. Gass Boulevard
Nashville, Tennessee 37243
Phone: (615) 687-7000

Cookeville

1221 South Willow Avenue
Cookeville, Tennessee 38506
Phone: (931)520-6688

Johnson City

2305 Silverdale Road
Johnson City, Tennessee 37601
Phone: (423)854-5400



Jackson

1625 Hollywood Drive
Jackson, Tennessee 38305
Phone: (731) 512-1300

Chattanooga

1301 Riverfront Parkway, Suite #206
Chattanooga, Tennessee 37402
Phone: (423) 634-5745

Knoxville

3711 Middlebrook Pike
Knoxville, Tennessee 37921
Phone: (865) 594-6035

Memphis

8383 Wolf Lake Drive
Bartlett, Tennessee 38133
Phone: (901) 371-3000

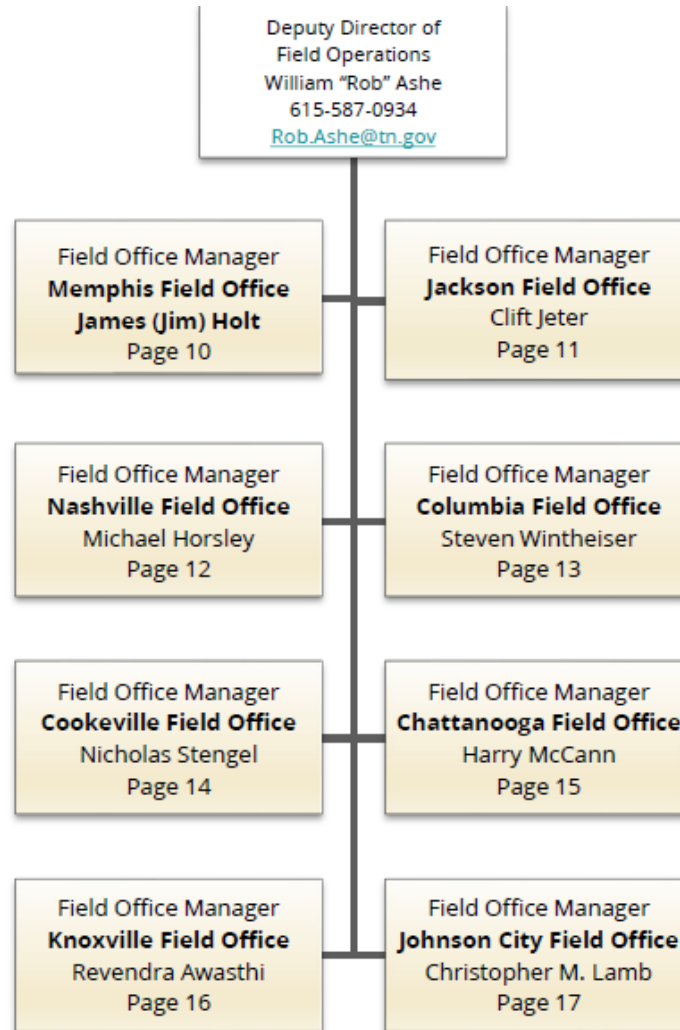
Columbia

1421 Hampshire Pike
Columbia, Tennessee 38401
Phone: (931) 380-3371



Department of
**Environment &
Conservation**

Field Office Managers



Annual Reporting for Hazardous Waste

- Hazardous Waste program is transitioning to annual reporting through EPA's RCRAInfo system
- Plan to begin using with reporting that is due March 2026 for FY25 information
- Generators, Permitted facilities, and Transporters will have to sign up using MyRCRA ID
- Testing will be performed using volunteers
- Fees will be submitted using a form that is printed off and then submitted to TDEC (check or credit card)

Financial Assurance Update for SW Program

Total Financial Assurance amounts for the Solid Waste Program

Status in 2020:

- Required Amount: \$570,599,642.70
- Amount on File: \$571,231,882.56

Status in 2023:

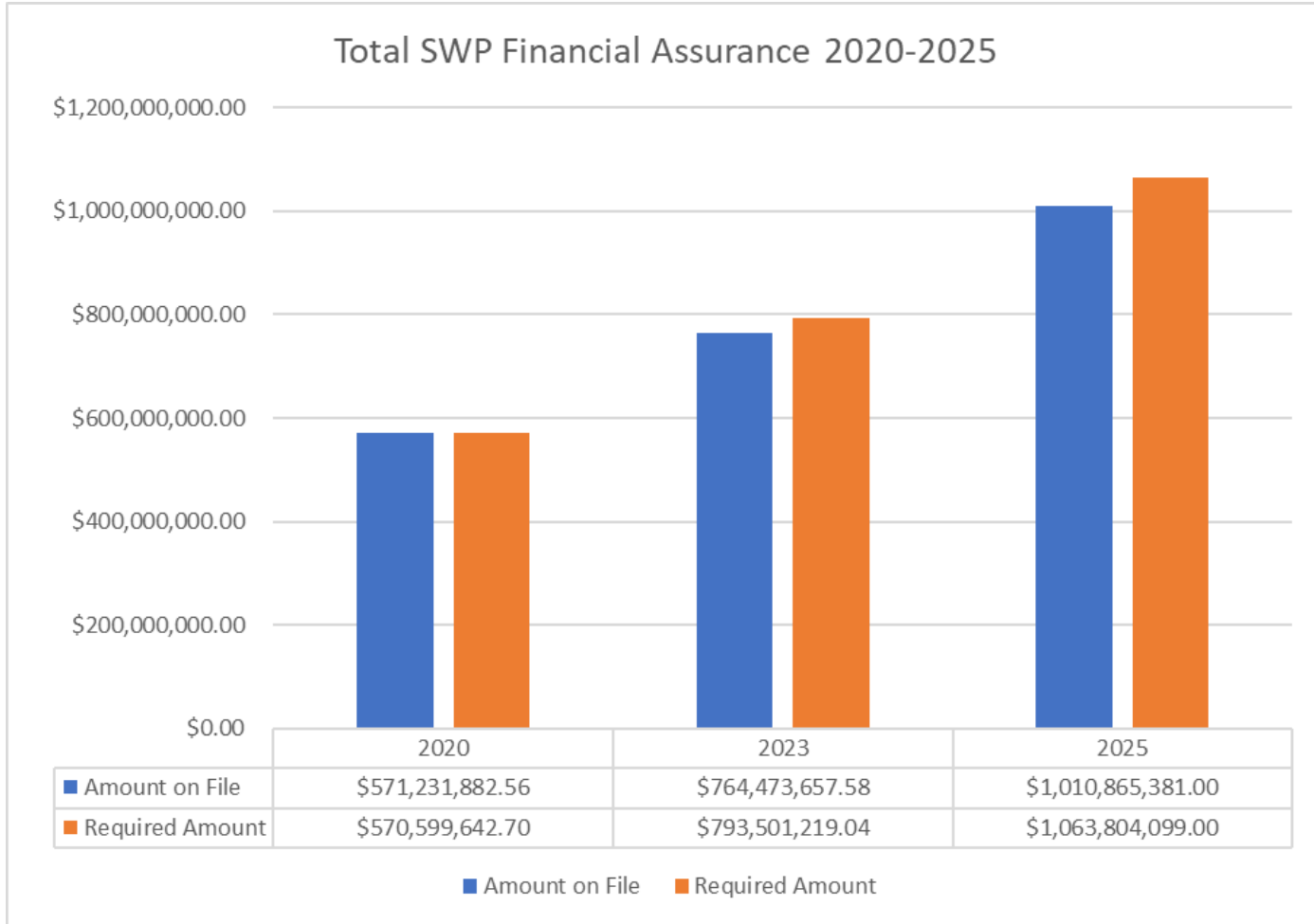
- Required Amount: \$793,501,219.04
- Amount on File: \$764,473,657.58

Status in July 2025:

- Required Amount: \$1,063,804,099.00
- Amount on File: \$1,010,865,381.00

Increase in coverage by \$439,633,498.44 since 2020

Financial Assurance Update for SW Program



Update on SW Program Rules

Waste Tire Hauler Regulations

- We are currently working to get the rules promulgated and develop the program
- Those hauling waste tires commercially will be required to register with us.
- A manifest system will track the tires from generation (as a waste) to the end-of-life facility
 - Requires Financial Assurance for tire haulers

We hope to have the program up and running in 2026.

Waste Tire Hauler Program

- Currently working to:
 - Finalizing the rules, including responding to the public comments
 - Determine staff requirements
 - Building the program components
 - Registration
 - Manifest forms
 - Continuing to do outreach, explaining the requirements such as:
 - Registration
 - Manifesting of loads
 - Financial assurance

Class 1 Landfills

Landfill Capacity in Tennessee*

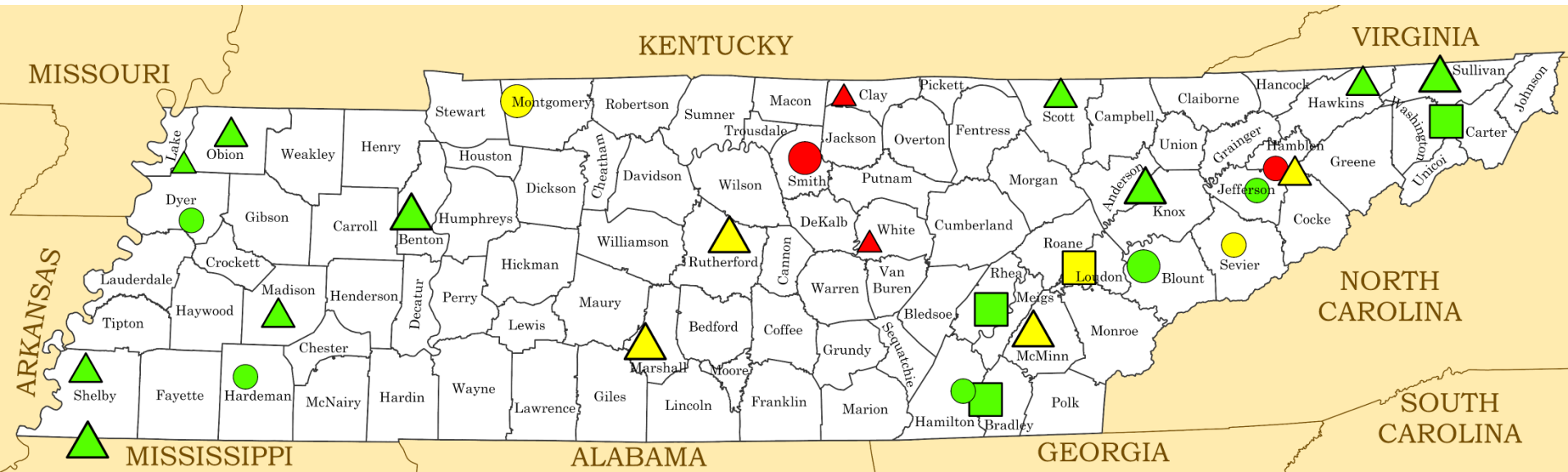
West Tennessee – approx. 45 Years

Middle Tennessee – approx. 6 Years

East Tennessee – approx. 25 Years

*Years of life remaining calculations are based on annual engineering reports TDEC receives from Class I landfills and are approximations. These calculations are dependent, in part, on the waste acceptance rate for each individual landfill. Waste acceptance rate is dependent upon, in part, the amount of waste generated in a particular area.

Operating Class I Landfills by Owner/Operator, Remaining Life, and Size

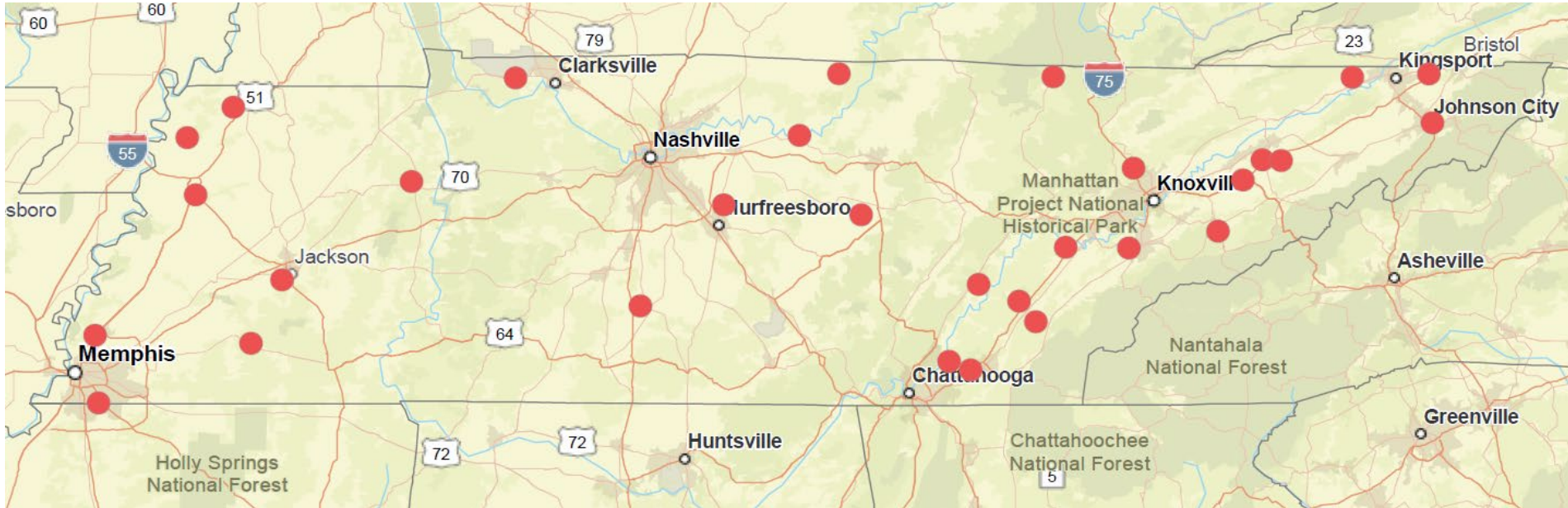


2025 Annual Engineering Reports

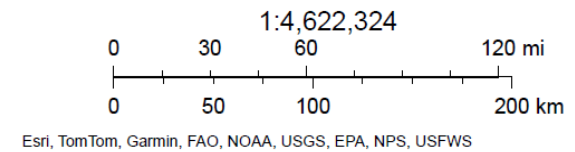
Legend

- | Owner/Operator Status | Remaining Permitted Life | Annual Waste Received |
|-----------------------------|--------------------------|-------------------------|
| ● Government/
Government | ■ <3 Years | ● 0 - 65,000 tons |
| ■ Government/Private | ■ 3-10 Years | ● 65,000 - 390,000 tons |
| ▲ Private/Private | ■ 10+ Years | ● 390,000+ tons |
- Tennessee Counties
 Other States

Class 1 Landfills



August 13, 2024



Class 1 Landfills that are Permitted, Partially Constructed and Inactive

West Tennessee – 0 Landfills

Middle Tennessee – 4 Landfills

East Tennessee – 2 Landfills

*Based on information from 2025 AERs;

Middle = Cheatham Co., DeKalb Co., Pickett Co., Williamson Co.;

East = Marion Co., McMinn Co.

Class 1 Landfills Permitted but Not Constructed

West Tennessee – 5 Landfills

Middle Tennessee – 4 Landfills

East Tennessee – 3 Landfills

*Based on information from the AERs;

West = Chester Co., Fayette Co., Milan City, West TN Enterprises, Earth Complex;

Middle = Maury Co., Robertson Co., Highland/Custom Land Dev, Wilson Co.;

East = Roane Co. SWA, Roberta Landfill Phase 2, Union Co.

Update on MM Program Grants

MM Program has awarded or approved the following:

(4) Organics Management Grants totaling \$310,000:

Sevier Solid Waste, Rosebank Elementary, UTK, and Metro Government of Nashville/Davidson County

(3) Education and Outreach Grants totaling \$22,900:

Metro Nashville/Davidson County, City of Germantown

(16) Used Oil Grants totaling \$314,500:

Clay, Monroe, Hickman, Gibson, Hardin, Houston, Fentress, Henry, Cheatham, City of Germantown, City of Collegedale, City of McMinnville, Town of Dandridge, Town of Winfield, Wayne Co. Highway, Dickson Co. Solid Waste

(15) Convenience Center Grants totaling \$1,580,000:

Henderson, Dickson, Warren, Clay, Marshall, Perry, Hardin, Montgomery, Lawrence, Grainger, Chester, Rhea, Morgan, Cheatham, Franklin Counties

Update on MM Program Grants

MM Program has awarded or approved the following:

(9) Technical Assistance Grants – All Development Districts totaling \$600,000

(2) Household Hazardous Waste (Permanent Sites) totaling \$100,000:

City of Knoxville, City of Chattanooga

(37) Recycling Equipment Grants totaling \$3,390,000:

Counties of: Carroll, Marshall, Bledsoe, Hickman, Obion, Franklin, Lake, Grainger, Scott, Morgan, Campbell, Warren, Lawrence, Henry, Clay, Dekalb, Montgomery, Putnam, Bedford, Wayne, Giles, Robertson, Sullivan, Lewis, Cannon, Haywood, Rhea, Bradley, Washington, Cheatham, Monroe, Houston, City of Jackson, Goodwill Industries of Tennessee, Town of Dandridge, City of Alcoa, University of TN Southern

(6) Recycling Rebates totaling \$650,000:

Counties of Knox, Hamilton, Metro Government of Nashville/Davidson, Cities of Lakeland, Knoxville, Memphis

EPA Hurricane Helene Grant

The MM Program applied for the Hurricane Helene Grant from EPA; funds will be used for impacted East TN counties to receive funding if DSWM MM is awarded the grant.



State of Tennessee Hurricane Helene Funding Solid Waste and Debris Management Grant Work Plan

Tennessee Department of Environment & Conservation

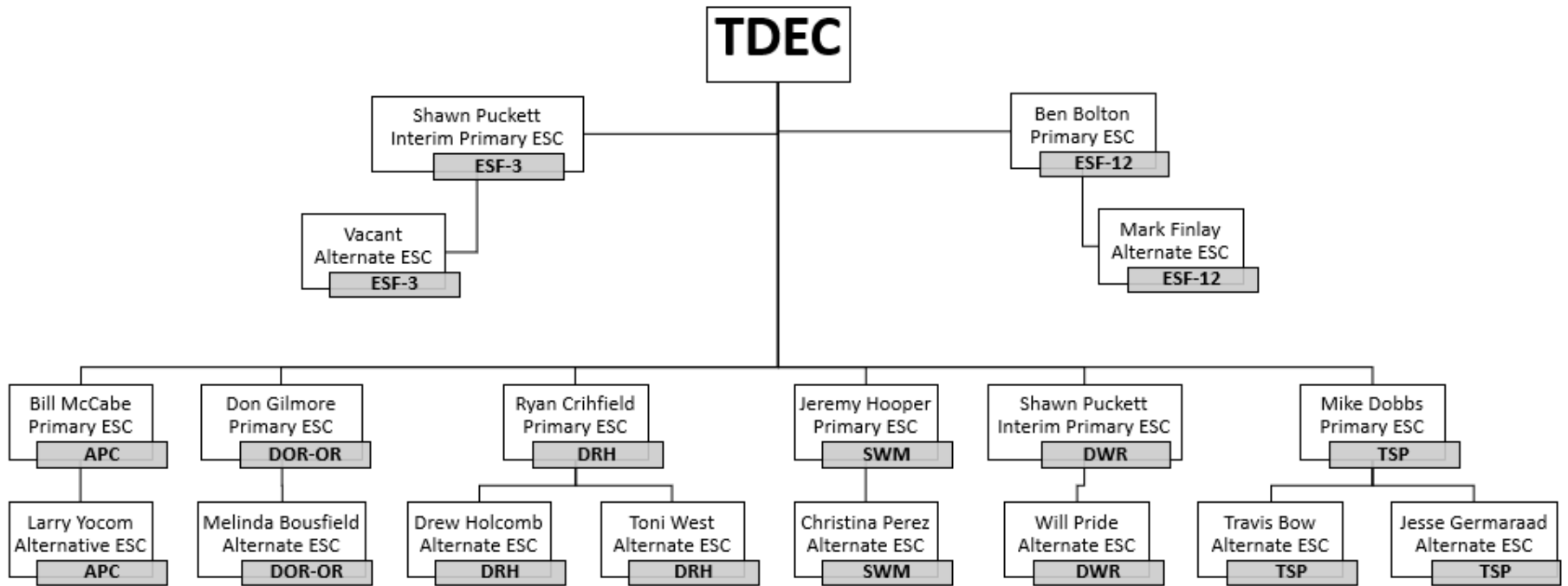
Division of Solid Waste Management

June 2025

TDEC's Role

- T.C.A. 58-2-108(a) “[a]t the direction of the governor, the head of **each executive department and independent agency must select from within such department or agency a person or persons to be designated as the [emergency services coordinator] ESC or ESCs for the department or agency, in addition to one (1) or more alternate ESCs.**”
- These Primary and Alternate ESCs, appointed by the Commissioners of State Departments and the Directors of State Agencies **are responsible for providing emergency support before, during, and after emergency events in coordination with TEMA**

TDEC Emergency Service Coordinators



DSWM ESCs Hurricane Helene Work

- Coordinate and ensure local government's, TDOT, and other partners debris management needs are met
 - 30+ temporary debris sites approved
- Ensure landfills were not overwhelmed and capacity was sufficient
- Identify, monitor, and report on waterway debris
 - Request debris flyovers from partners
- Manage and support major storm debris projects

Questions or Comments



Questions?

The End!

Thank You!

Rob Ashe

615-587-0934

Rob.ashe@tn.gov