



Specifications for SWC #504 Winter Road Maintenance Materials

A. Scope of Work

The purpose of this Invitation to Bid ("ITB") is to provide winter road maintenance materials. The Contractor(s) shall provide goods or services required by this Contract to all Tennessee State Agencies ("State") and shall also make this Contract available to all Authorized Users, as defined in the Terms and Conditions. Contractor(s) agrees to extend this Contract to Authorized Users.

B. Definitions

1. OSHA: Occupational Safety and Health Administration, a federal agency that focuses on the safety and health of workers and additionally described in 29 CFR 1910.1
2. QPL: Qualified Products List is a list of qualified products and procedures researched, tested, and evaluated by TDOT's Division of Materials and Tests
3. SDS: Safety Data Sheets (formerly MSDS, Material Safety Data Sheets) as defined in the Hazard Communication Standard by OSHA in 29 CFR 1910.1200

C. General Requirements

1. Manufacturers of chemical products which are the subject of purchase contracts for the State of Tennessee shall list and maintain a material Safety Data Sheet (SDS) for such chemical products which shall be submitted at time of bid or available for viewing on the manufacturer's website. A site

operated by or on behalf of the manufacturer or a relevant trade association is acceptable so long as the information is freely accessible to the public.

2. Specifications or references to available specifications shall be sufficient to make the terms of such specifications binding on the Contractor. Respondents must submit for bid evaluation applicable cuts, sketches, descriptive literature, and technical specifications covering the product offered when applicable. Reference to literature submitted previously will not satisfy this requirement.
3. Contractor(s) awarded asphalt product(s) must provide the product(s) awarded through both delivery and pick-up options. For orders to be picked-up at the Contractor's plant location, the Authorized User shall be responsible for supplying equipment and labor to haul requested product to delivery point.

D. Contract Compliance

1. Contractor compliance with the Specifications shall be monitored by the Contract Administrator with assistance from the Authorized Users.
2. If an Authorized User raises concerns with Contractor performance outside of the Specifications, a reasonable effort to resolve the problem should be made by the Authorized User. If the problem still exists, the State may exercise any of the actions described below.
3. If at any time during the contract period, a Contractor is found to not be in compliance with the Specifications, the Authorized Users and/or Contract Administrator may file a Formal Supplier Complaint with the Central Procurement Office.
4. If a Contractor is found to not be in compliance with Specifications three (3) times or more in a calendar year, then the State may exercise additional action, including but not limited to the following:
 - a. The Authorized Users and/or Contract Administrator may file a Formal Supplier Complaint with the Central Procurement Office.
 - b. Authorized User could be granted off-contract approval for that Contractor.
 - c. The Contractor's Contract may be terminated per contract Terms and Conditions Sections 7.9. and 7.10.

E. Liquid Calcium Chloride De-Icer

1. All Liquid Calcium Chloride provided shall be a 32% solution of calcium chloride and water at 77° F.

2. Certification: Contractor shall furnish Authorized User at the time of delivery with certification of the following:
 - a. Date and time of weighing.
 - b. Weight of liquid calcium chloride and temperature at time of weighing.
 - c. Number of gallons loaded.
3. Delivery: Delivery shall be made when requested by the Authorized User ordering material.
 - a. Deliveries shall be made Monday through Friday between the hours of 8:00 am and 4:00 pm, excluding holidays, unless authorized by the Authorized User.
 - b. The minimum delivery amount is 1,800 gallons. Tanker shall not be required to make more than three (3) stops per delivery within any Tennessee Department of Transportation (TDOT) district.
 - c. Vendor must provide an estimated delivery date at the time of acknowledgment.
 - d. If delivery cannot be completed within the stated timeframe, Vendor must notify the Authorized User within 48 hours, provide reason for delay, and submit a new delivery date.
 - e. Vendor is responsible for securing all transportation (barge, rail, truck, etc.) necessary to meet delivery deadlines.
 - f. Transportation unavailability shall not be accepted as a recurring cause for late delivery.
 - g. Vendor must maintain contingency options to ensure timely delivery.
4. Weight Verification: The Contractor shall provide a means of accurately determining the specific gravity and temperature of the solution at the point of delivery.
 - a. Authorized User reserves the right to have the tanker weighed loaded and weighed empty at time of delivery and at the expense of the Contractor.
 - b. Authorized User shall have the right to reject any delivery should the Contractor fail to meet requirements of the contract, or if the material has crystalized.
5. Acceptable Brands: Liquidow, Hawkins, or equal. Note: Equal brands will need to be approved by TDOT Materials and Test Division prior to award.

F. Liquid Calcium Chloride De-Icer, Non-Corrosive

1. Certification: Contractor shall furnish Authorized User at the time of delivery with certification as the following:
 - a. Date and time of weighing.
 - b. Weight of liquid calcium chloride and temperature at time of weighing.
 - c. Number of gallons loaded.
2. Delivery: Delivery shall be made when requested by the Authorized User ordering material.
 - a. Deliveries shall be made Monday through Friday between the hours of 8:00 am and 4:00 pm, excluding holidays, unless authorized by the Authorized User.
 - b. The minimum delivery amount is 1,800 gallons. Tanker shall not be required to make more than three (3) stops per delivery within any TDOT district.
 - c. Vendor must provide an estimated delivery date at the time of acknowledgment.
 - d. If delivery cannot be completed within the stated timeframe, Vendor must notify the Authorized User within 48 hours, provide reason for delay, and submit a new delivery date.
 - e. Vendor is responsible for securing all transportation (barge, rail, truck, etc.) necessary to meet delivery deadlines.
 - f. Transportation unavailability shall not be accepted as a recurring cause for late delivery.
 - g. Vendor must maintain contingency options to ensure timely delivery.
3. Weight Verification: The Contractor shall provide a means of accurately determining the specific gravity and temperature of the solution at the point of delivery.
 - a. Authorized User reserves the right to have the tanker weighed loaded and weighed empty at the time of delivery and at the expense of the Contractor.
 - b. Authorized User shall have the right to reject any delivery should the Contractor fail to meet requirements of the contract or if the material has crystalized.
4. Acceptable Brands: Liquidow, Hawkins, or equal. Note: Equal brands will need to be approved by TDOT Materials and Test Division prior to award.

G. Calcium Magnesium Acetate (CMA) De-Icer

1. Composition: Hydrated CMA 96% minimum; inert material 4% maximum.

2. Particle Size: Sieve: 4 mm - 14 mm; % Passing 90 min, 10 max.
3. Particle Shape: Hard, angular, symmetrical.
4. Specific Gravity: Minimum 1.2 (Liquids)
5. Bulk Density: 40 lb/cubic foot (loose), 44 lb/cubic foot (packed)
6. Product PH: pH, 8 to 10 in a 10% solution
7. Product attributes: Performance: Breaks and inhibits bonding between ice and road surface. A high CMA content results in a high heat of solution, low water content and high capacity for waters of hydration. CMA shall be low corrosion, and does not corrode Zinc, Aluminum, concrete, or steel. Shall not harm bridges, road structures, roads, or vehicles. Shall contain no chloride. Can be applied with the same equipment used for road salt.
8. Packaging: Bag shall be a minimum of 1000 kg (one metric ton).
9. Delivery: Deliveries shall be made Monday through Friday between the hours of 8:00 am and 4:00 pm, excluding holidays, unless authorized by the Authorized User. Deliveries shall be made within ten (10) business days of receipt of order.
10. Minimum Order: Authorized Users shall order a minimum of 6 bags per shipment.
11. Acceptable Brands: Cryotech CMA, XRD CMA, or equal. Note: Equal brands will need to be approved by TDOT Materials and Test Division prior to award.

H. De-Icer - Magnesium Chloride

1. Aqueous solution containing carbohydrates, proteins, and other organic moieties derived from fermentation and distillation processes of agricultural products combined with magnesium chloride and other inorganic chlorides.
 - a. Physical:
 1. Density 1.27 to 1.29 grams per mil
 2. Weight per gallon (us): 10.6 to 10.75 lbs
 3. Total solids (105° Celsius) 53 to 56%
 - b. Chloride Content:
 1. Magnesium Chloride 12.5 – 14.5%
 2. Calcium Chloride 3.8 – 4.3%
 3. Sodium Chloride 0.1 – 0.4%
 4. Potassium Chloride 0.1 – 0.3%
2. Delivery: Delivery shall be made when requested by the Authorized User ordering material.

- a. Deliveries shall be made Monday through Friday between the hours of 8:00 am and 4:00 pm, excluding holidays, unless authorized by the Authorized User.
 - b. The minimum delivery amount is 1,800 gallons.
 - c. Vendor must provide an estimated delivery date at the time of acknowledgment.
 - d. If delivery cannot be completed within the stated timeframe, Vendor must notify the Authorized User within 48 hours, provide reason for delay, and submit a new delivery date.
 - e. Vendor is responsible for securing all transportation (barge, rail, truck, etc.) necessary to meet delivery deadlines.
 - f. Transportation unavailability shall not be accepted as a recurring cause for late delivery.
 - g. Vendor must maintain contingency options to ensure timely delivery.
3. Weight Verification: The Contractor shall provide a means of accurately determining the specific gravity and temperature of the solution at the point of delivery.
- a. Authorized Users reserve the right to have the tanker weighed loaded and weighed empty at the time of delivery and at the expense of the Contractor.
 - b. Authorized Users shall have the right to reject any delivery should the Contractor fail to meet requirements of the contract or if the material has crystalized.

I. High Performance Cold Patch Material

- 1. Description: This specification shall govern for an asphaltic concrete mixture for the repair and patching of small pavement areas in asphaltic concrete and Portland cement concrete in cool to cold weather applications. The patching material shall be listed on TDOT's Qualified Products List for patching materials, high performance cold patch. Acceptance of the material shall be by manufacturer's certification stating that the material furnished is identical to that which was originally approved and shown on TDOT's Qualified Products List. Please see QPL 13: Patching Materials Procedures for Testing Procedures.
- 2. Mixture Properties: The mixture shall be designed so that it has good workability and can be placed at temperatures of 20 to 140 degrees Fahrenheit without the addition of heat. The mixture shall have good adhesion to wet surfaces and be resistant to damage by water, salt and de-icing products. It shall consist primarily of crushed stone, cutback asphalt

and additives. The mixture must be uniform and not require any mixing prior to use. It shall be capable of being removed from the container without significant adherence to the container. Application of the mix must be able to be accomplished by hand labor. Traffic must be able to travel over the mix with little to no compaction immediately after installation without pick-up of the mix by vehicle tires. The mixture shall cure and harden with continued vehicle use.

3. Each Respondent shall submit with their bid, certification that the material they bid is of the same formulation as that furnished for approval to be placed on the Qualified Products List. Any change in formulation shall require that a sample be submitted for re-evaluation.
4. Contractor(s) must provide product(s) in accordance with the QPL 13.A 13.001, as may be updated and revised.
5. Pick-up at Plant: The Authorized User will notify the Contractor at least twenty-four (24) hours prior to pick-up at the Contractor's plant location during regular hours and at least seventy-two (72) hours for after hours.
6. Delivery: All items requested by an Authorized User for delivery must be delivered within fourteen (14) days after receipt of a purchase order.

J. High Performance "Year-Round" Permanent Pavement Repair Material

1. Description: This specification shall govern for an asphaltic concrete mixture for the repair and patching of small pavement areas in asphaltic concrete and Portland cement concrete in cool to cold weather applications. The patching material shall be listed on TDOT's Qualified Products List for patching materials, high performance cold patch. Acceptance of the material shall be by manufacturer's certification stating that the material furnished is identical to that which was originally approved and shown on TDOT's Qualified Products List. Please see QPL 13: Patching Materials Procedures for Testing Procedures.

Material Properties: This material shall be a plant or pug mill mixed, high performance pavement patching material capable of storage in an uncovered outdoor stockpile for a maximum of twelve (12) months. It shall be composed of TDOT Materials and Tests Division laboratory approved mineral aggregates and modified bituminous No VOC Liquid Blend capable of coating wet aggregates (up to 4% moisture) without stripping and shall have stripping resistance of retained coating of not less than 95%. The permanent asphalt repair shall be uniform, remain flexible and cohesive to -15°F, and be capable of retaining adhesive qualities in wet applications. The patching materials shall be able to repair asphalt, concrete, surface treated

roads, and shall not require removal and replacement if the pavement is ever overlaid

- a. Application Dates Required: Year-Round high-performance pothole repair material.
- b. Field Applications: Material must be usable workable from -15° F to 105° F. Must work in water-filled holes.

2. Material Guarantee:

- a. Material must be guaranteed as permanent (until surrounding pavement area fails).

Pavement Repair material, when used according to directions and applied to deteriorated concrete or bituminous pavement surfaces, is guaranteed to adhere permanently to the repaired area (or until the surrounding pavement area fails). Contractor shall replace actual volumes of material used, at no charge, if, for any reason, patch material should ever ravel, release, or otherwise fail in any properly repaired area.

3. Environmental impact

- a. The modified bituminous asphalt repair must have an independent test conducted by a certified laboratory as to toxicology results in Static Acute Bio Assay Procedures for Hazardous Materials which determines effect of run-off into waterways, lakes, ponds, and ground water. Results of analysis for the toxicity should indicate a 0% mortality rate of Daphnia magna at 100% effluent concentration. The repair material must be classified as non-hazardous and biologically non-toxic. No VOC Repair Material must conform to ASTM D402 requirements. Independent laboratory results must be provided to the State prior to award.

4. Materials

- a. Aggregate

1. The aggregate shall consist of 100% crushed stone or a laboratory approved equivalent under ASTM C-136. All aggregate shall be from approved sources; representative samples of both fine and coarse aggregate shall be from the plant site and laboratory tested. Sampling and testing methods shall be in accordance with accepted local practice.

- b. Gradation analysis shall comply with all local requirements. Recommended gradation analysis is as follows:

1. SCREEN SIZES PERCENTAGE PASSING

- a. 3/8" (9.5mm) 100 %

- b. #4 (4.75mm) 20 – 85 %
 - c. #8 (2.36mm) 2 – 30 %
 - d. #16 (1.18mm) 0 – 10 %
 - e. #50 (0.75mm) 0 – 6 %
 - f. #200 0 – 2 %
- c. All aggregate percentages are based on the total weight of aggregate:
- 1. ASTM C-88 Soundness Loss 12.0% Max.
 - 2. ASTM C-131 Los Angeles Abrasion 40.0% Max.
 - 3. ASTM C-117-200 -200 Sieve (by wash) 2.0% Max.
 - 4. ASTM C-127, 127 Absorption 1.0 - 2.0% Max.
 - 5. ASTM C-127, 128 Specific Gravity 2.55 - 2.75% Max
 - 6. ASTM C-122 Soft Aggregates 3.0% Max.
- d. Bituminous Material The modified bituminous liquid blend shall be No VOC Liquid which meets the following requirements:
- 1. ASTM D-1310 Flashpoint (TOC): 400°F (204°C) Min.
 - 2. ASTM D-2170 Kinematic Viscosity at 140°F (60°C): 300-4000 Poises
 - 3. ASTM D-95 Water: 0.2% Max.
 - 4. ASTM D-402 Distillate Test (volume of original sample):
 - a. To 437°F (225°C) 0%
 - b. To 500°F (260°C) 0%
 - c. To 600°F (315°C) 0%
 - 5. Residue from distillate at 680°F (360°C): 0.62%
- e. Residue Tests
- 1. ASTM D-2171 ABS. Viscosity at 140°F (60°C): 125-425 Poises
 - 2. ASTM D-5 Penetration: 200 Min.
 - 3. ASTM D-113 Ductility at 39°F (4°C) 0.4 in./Min: 100 Min.
 - 4. ASTM D-2042 Solubility in Trichloroethylene: 99% Min.
- f. No VOC Liquid Blend shall be shipped from authorized blending terminal locations. Liquid shall be completely blended at terminal under supervision of authorized Quality Control personnel. No additives, modifiers, or extra ingredients are to be introduced into the liquid blend at any time after shipment from terminal. A copy of bill of lading and material certification shall accompany every shipment. No

VOC Liquid Blend shall be shipped in insulated tankers to maintain oil temperature during transportation.

5. Plant Mix

a. The finished material shall consist of aggregates meeting material as specified in Section I.4.a – I.4.d. Aggregate, and the bituminous liquid blend meeting material specified in section I.4.e. – I.4.g. No VOC Bituminous Material as indicated in the proposed job mix formula. No VOC Bituminous Material shall be accepted at the Contractor's source and at the plant site on the basis of a Contractor material certification.

1. The preferred mixing ratio shall be 4.0% to 6.0% liquid blend per finished metric ton (2,000 lbs.) of mixed material.

Continuous on-site testing will determine exact final mixing ratio which shall be identified in the final job mix formula. All aggregate percentages are based on the total weight of the aggregate. The No VOC Liquid Blend content is based on the total weight of the mix.

2. The job mix formula information shall provide:

a. Aggregate gradation band and aggregate type.

b. No VOC Liquid Blend - amount and type including any additives used.

c. Temperature ranges for material preparation.

6. Manufacturing Preparation and Operation

a. Asphalt Plant Production: The mixture shall be produced through a conventional hot asphalt plant only under the direct supervision of a qualified sales representative; finished product shall not exceed 180°F (82°C). The No VOC Liquid Blend shall not be heated above 200°F. The final mixture must be tested in accordance with onsite quality control requirements.

b. Pug Mill Production: The mixture can be produced through a cold manufacturing process (PUGMILL). The No VOC Liquid Blend shall be heated between 220°F (104°C) to 260°F (126°C). The No VOC Liquid Blend temperature is elevated to help with the adhesion process between the bituminous liquid and the aggregate. The finished mix shall not exceed 180°F when produced through the pugmill. The final mixture must be tested in accordance with the on-site quality control requirements.

c. Stockpile Inspection: Prior to production, the stockpile site shall be inspected for any contaminant such as dirt, sand, or debris that may

affect the quality of the No VOC Repair Material. The stockpile area should be a hard surface (preferably paved with concrete) or a bituminous surface. No VOC Repair Material may be stockpiled up to 6 months in an uncovered, outdoor stockpile.

- d. Specification Sampling: A one-quart sample of the No VOC Liquid Blend shall be retained at the asphalt depot prior to shipping. On delivery of the tank truck, an additional one-quart sample will be taken by the sales representative and shall be retained by the customer/producer for a period of one year, or until the stockpile is depleted.
 - e. Quality Control: On each load, a quality control report shall be prepared by the quality control technician. All phases of production of the plant operation and the material testing on each 150 tons of production shall be prepared and entered accordingly in each category. Site tests shall be completed which include Spot Test, Strip Resistance, Coating Observation and Roll Test.
 - f. Heating of Finished Product: No VOC Material should not be heated above 700°F (210°C) when utilizing a hot box.
 - g. Training of Installation Crews: Contractor shall make available a complete training program for all road crews to ensure correct patching methods, along with updates on this subject.
7. No VOC High Performance Pavement Repair, when applied according to our directions to deteriorated concrete or bituminous pavement surfaces, is guaranteed to adhere permanently to the repaired area for the life of the repair or until the surrounding pavement area fails. Contractor shall replace actual volumes of No VOC at no charge for any No VOC High Performance Pavement Repair that should ever ravel or release from a properly repaired area.
8. Contractor(s) must provide product(s) in accordance with the QPL 13.A 13.001, as may be updated and revised.
9. Pick-up at Plant: The Authorized User will notify the Contractor at least twenty-four (24) hours prior to pick-up at the Contractor's plant location during regular hours and at least seventy-two (72) hours for after hours.
10. Delivery: All items requested by an Authorized User for delivery must be delivered within fourteen (14) days after receipt of a purchase order.

K. Aquaphalt Repair Material

- 1. Product packaging: 50-pound pail

2. Gradation Control Point Ranges:

Sieve Sizes	6.0 mm % Passing	9.0 mm % Passing
1/2" Sieve	100	90-100
3/8" Sieve	90-100	90 max.
#4 Sieve	90 max.	
#8 Sieve	32-67	28-58
#16 Sieve		
#200 Sieve	2-10	2-10

3. Aggregates: All aggregate material are a non-polishing, crushed granite. All aggregate materials must meet the following standards.
 - AASHTO T-85,84 /ASTM C-127,128
 - AASHTO T-176
 - AASHTO T-304
 - AASHTO T-11/ASTM C-117
 - AASHTO T-27/ASTM C-136
4. Binder: The binder is a proprietary liquid blend that contains renewable raw materials including natural rapeseed oil. Total weight of approximately 5-8% of the finished product.
5. Quality and Performance specifications: Must meet the following testing specifications.
 - AASHTO T-308
 - AASHTO T-11/ASTM C-117
 - AASHTO T-30
 - AAASHTO T-209 Method A (Air)
 - AASHTO R-68
 - AASHTO T-245
 - AASHTO TP-43
6. Additional Requirements: Must be listed on Tennessee Department of Transportation Qualified Products List.
7. Delivery: Contractor shall deliver products statewide in Tennessee. Delivery locations and receiving hours will be provided to the Contractor by the Authorized User requesting product. Delivery fees shall be included in the per unit cost of the product. Delivery shall be made in accordance with standard industry lead times for the product, which the State understands to be seven (7) business days. In all cases, delivery shall occur no later than 30 calendar days after the Contractor's receipt of the purchase order.
8. Estimates: TDOT estimates that it will purchase approximately 3,000 pails across the life of the contract, however TDOT does not guarantee any minimum purchase quantity.

9. Pricing/Ordering: Pricing is requested per 50-pound pail. Authorized Users shall order in quantities divisible by 36 in order to align with full pallet shipments. Each pallet contains 36 pails.
10. Minimum Order: Authorized Users shall order a minimum of 36 pails, or one (1) pallet.

L. TDOT Special Instructions

1. TDOT is the main user of this contract. Special instructions relevant to TDOT's operation are detailed below:
2. Bulk high-performance cold patch – delivered (QPL 13.A 13.001)
 - a. Each region may place one (1) order for a minimum of 250 tons per year for delivery to the regional location and the respective districts. There will be multiple delivery points in amounts as determined by the regional office.
 - b. Each district shall place orders with a 50-ton minimum on an as-needed basis.
 - c. Deliveries shall be made in accordance with Terms and Conditions 7.4. Delivery / PickUp. The Contractor may make multiple deliveries to complete orders; however, the order shall be completed within fourteen (14) days after receiving order.
 1. Example: 50 tons delivered to regional location and 40 tons delivered to the 5 district offices within the region.
 - d. Each region estimates placing an order in November or early December.
3. Bulk high-performance cold patch – picked up at Contractor's plant (QPL 13.A 13.001)
 - a. Regions shall place orders in accordance with Terms and Conditions 7.4. Delivery / Pick-Up. The regions shall request a minimum of 50 tons per purchase order on an as needed basis.
4. High-performance cold patch containerized – delivered and picked-up at Contractor's plant (QPL 13.A 13.001)
 - a. Regions shall place orders for pallets using the appropriate line items (e.g. 1 to 9 pallets, 10 pallets with additional increments of 10 pallets as appropriate) on an as needed basis. Delivery shall be made in accordance with Terms and Conditions 7.4. Delivery / Pick-Up.
 - b. Note: Cold patch containing cutback material shall not be purchased or used from April 1 through October 31 as per Tenn. Rules & Regs

Chapter 1200-03-18-.32. All other cold patch material must be available year-round.

5. Bulk High Performance "Year-Round" Permanent Pavement Repair Material – delivered and picked-up at Contractor's plant .
 - a. Each district shall place orders with a 100-ton minimum on an as-needed basis.
Delivery / pick-up shall be made in accordance with Terms and Conditions 7.4. Delivery / Pick-Up.
6. Containerized High Performance "Year-Round" Permanent Pavement Repair Material – delivered and picked-up at Contractor's plant
 - a. Regions shall place orders for pallets on an as needed basis. Delivery / pick-up shall be made in accordance with Terms and Conditions 7.4. Delivery / Pick-Up.

M. TDOT Regional Locations

1. The State may edit, add, or remove locations from the lists below. The location information provided below is purely for reference.
2. The following is a list of TDOT regional locations and district numbers:
 - a. Dept of Transportation - Region I Districts 17-19
7345 Region Lane
Knoxville, TN 37914
 - b. Dept of Transportation - Region II Districts 27-29
7512 Volkswagen Blvd.
Chattanooga, TN 37416
 - c. Dept of Transportation - Region III Districts 37-39
6601 Centennial Blvd.
Nashville, TN 37243-0360
 - d. Dept of Transportation - Region IV Districts 47-49
300 Benchmark Place
Jackson, TN 38302-0429
3. The following is a list of TDOT's district locations by region:
 - a. Region I
 1. Johnson City - District 17 North
Box
3518
CRS
Johnson City, TN 37602-3518
Counties: Carter, Johnson, Sullivan, Unicoi, Washington

2. Morristown - District 17 South
1825 State Street
Morristown, TN 37814
Counties: Greene, Hamblen, Hancock, Hawkins

4. Newport - District 18 East
Box 28
Newport, TN 37822
Counties: Cocke, Grainger, Jefferson, Sevier

5. Lafollette - District 19 North
2841 General Carl. W. Stiner Hwy. Lafollette, TN
37766 Counties: Campbell, Claiborne, Scott, Morgan

6. Knoxville - District 18 West
Box 58
Knoxville, TN 37901
Counties: Anderson, Knox, Union

7. Harriman - District 19 South
1951 South Roane
Harriman, TN 37748
Counties: Loudon, Monroe, Blount, Roane

b. Region II

7. Chattanooga - District 29
P.O. Box 22368
Chattanooga, TN 37422-2368
Counties: Bradley, Hamilton, McMinn, Meigs, Polk

8. Dunlap - District 28 East
P.O. Box 355
Dunlap, TN 37327
Counties: Bledsoe, Grundy, Marion, Sequatchie, Van Buren

9. Crossville - District 27 East
P.O. Box 1069
Crossville, TN 38557
Counties: Cumberland, Fentress, Overton, Pickett, Rhea

10. Cookeville - District 27 West

P.O. Box 2929
Cookeville, TN 38502
Counties: Clay, Dekalb, Jackson, Putnam, White

11. Tullahoma - District 28 West
P.O. Box 98
Tullahoma, TN 37388
Counties: Cannon, Coffee, Franklin, Warren

c. Region III

12. Nashville - District 37 South
6601 Centennial Blvd.
Nashville, TN 37209
Counties: Davidson, Williamson

13. Gallatin - District 37 North
1215 Hartsville Pk.
Gallatin, TN 37066
Counties: Macon, Smith, Sumner, Trousdale, Wilson

14. Clarksville - District 38 North
1918 Wilma Rudolph Blvd.
Clarksville, TN 37040
Counties: Cheatham, Houston, Montgomery, Robertson, Stewart

15. Belfast - District 39 East
2099 Fayetteville Hwy.
Belfast, TN 37019
Counties: Bedford, Lincoln, Marshall, Moore, Rutherford

16. McEwen - District 38 South
Rt. 3, Box 306B
McEwen, TN 37101
Counties: Dickson, Hickman, Humphreys, Maury

17. Lawrenceburg - District 39 West
1213 N. Locust
Lawrenceburg, TN 38464
Counties: Giles, Lawrence, Lewis, Wayne, Perry

d. Region IV

18. Mckenzie - District 47 East
P.O. Box 637

Mckenzie, TN 38201

Counties: Benton, Carroll, Decatur, Henry, Weakley

19. Newbern - District 47 West

Box 179

Newbern, TN 38059

Counties: Dyer, Gibson, Lake, Obion

20. Bethel Springs - District 48 South

Box 2929

Bethel Springs, TN 38502

Counties: Chester, Hardeman, Hardin, McNairy

21. Jackson - District 48 North

Box 429

Jackson, TN 38302-0429

Counties: Crockett, Haywood, Henderson, Madison

22. Arlington - District 49

Box 126

Arlington, TN 38002

Counties: Lauderdale, Shelby, Tipton, Fayette