



**Tennessee Concrete** is published for the Tennessee Concrete Association—

705 Fort Negley Court Nashville, TN 37203 Phone: 615-360-7393 Fax: 615-360-6670

Website: www.tnconcrete.org

### **Publisher:**

Kahoy Group, LLC

### **Editor:**

Alan Sparkman

### **Advertising Director:**

Morris Woods

### **Art Direction:**

Heninger & Associates

For advertising rates and information, contact Morris at 800.315.9950 x602.

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**Derris Johns**2014 TCA President

Working enthusiastically, collectively and smartly will help us create a better future for the Tennessee concrete industry as laws and regulations continue to increase. We need all of our TCA member to be proactive... let your voice and opinion be heard.

# BE PROACTIVE

have a very good friend who I met through TN

Concrete Association – one of the many benefits I have received from being a TCA member.

He once gave me some very good advice: Always speak and work from the heart.

So speaking from a small producer's heart, be proactive! As citizens and as business people, all of us need to be more involved in our national, state, and local governments. As a nation, we are becoming desensitized to our freedoms and our government is slowly becoming our controller instead of us, as citizens, controlling our government. Regulations and restrictions influence all aspects of our lives and businesses so careful and intense consideration should be given to every decision that impacts our business and personal lives. If we are not present to give our side of the story, regulations and restrictions will be imposed ever more rapidly. We have seen a continuing stream of such restrictions on free enterprise, speech, religion, and more but many of us have not made the effort to communicate our position to those making the decisions.

A current example would be the hours of service rules for short-haul drivers that put extra restrictions on our industry. Please don't misunderstand—I value the safety of all my drivers and we strive to operate safely and responsibly every single day. The current Hours of Service rules were designed primarily with long-haul, or over-the-road drivers in mind and for the most past they make sense in that context. But for many local hauling businesses, not just ready mix

producers, these regulations are helping to fuel a critical shortage of qualified drivers. How many of us have communicated directly with our elected representatives on this issue that is so important to our business?

Working enthusiastically, collectively and smartly will help us create a better future for the Tennessee concrete industry as laws and regulations continue to increase. We need all of our TCA members to be proactive: Attend the TDOT liaison meetings, Day on the Hill, local legislative breakfasts and any other interactions with our government representatives to let your voice and opinion be heard.

My membership in TCA has been the greatest factor to my business remaining successful. TCA has made me aware of regulations new and old and they have helped me bring my business into compliance. I have met other ready mix people facing many of the same challenges that I have and they have shared expertise and experience that made my business better. TCA's associate and affiliate members also have become a great asset to my business and they help me be successful every day.

I used to think I didn't have time to be involved in TCA. The truth is that the time I put into TCA is one of the best investments I can make with my time. I recommend that you make an effort to attend the liaison meetings, go to the TCA campus anytime (but especially when an event is scheduled!) and join us at seminars and conventions. Be proactive!



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Alan Sparkman
Executive Director

TCA is working now on setting up local meeting across the state to encourage our members to get to know their elected representatives at all levels of government. Your presence and your voice at these meetings will determine whether or not they are successful, so please get involved and make sure that the people who represent you hear your side of the story.

# Complex Problems... Simple Solutions. REALLY?

Directory issue. In addition to our regular content, this issue contains a listing of all of our current Tennessee Concrete Association members, as well as a printed index of individuals certified as ACI Field Testing Technicians Grade One and ACI Flatwork Technicians and Finishers. Keep this edition handy throughout the year for a quick way to locate important information about all things related to concrete and remember you can always find the most current information online at www.tnconcrete.org.

As I write this column, our U.S. Congress has finally acted to prop up the Highway Trust Fund yet again. As has become the norm, Congress waited until the very last minute to take action, and the action they took provides only a temporary reprieve to prevent the HTF from completely running out of money. While this most recent action prevents a sudden cessation of our nation's infrastructure construction, it does nothing to provide DOT's across the nation with any kind of certainty that facilitates sound future planning and it leaves a crippling fog of doubt for all the industries that have a large stake in the infrastructure market.

I will freely admit my bias as a member of

an industry for whom infrastructure represents an important market segment. I would submit, however, that my bias does not change the fact that a robust infrastructure is the very foundation on which all commerce and industry is based, and without which no nation can hope to support a dynamic and thriving economy that benefits every person in every community.

The refusal of Congress to act on an issue so fundamental to every American starkly reveals how dysfunctional our political system has become in recent history. Let me preface my diagnosis with a quote that I once heard. It goes something like this:

For every complex problem we face there is a simple solution.... And it is dead wrong.

While it is tempting to offer 'simple' solutions they rarely provide a real path to a workable solution, and they more often than not prevent action that would actually address the problem at hand. The simple solution we hear from the right is 'No More Taxes!'—short, simple, extremely popular and even more short-sighted.

We have all heard—and probably even

said—"No business person wants to pay more taxes!" But is that actually the case? In my own personal polling (completely unscientific and informal) I find that a majority of business people connected to infrastructure as a key enabler of their business—folks like ready mix producers, long-haul truckers, contractors, logistics companies, design firms and more—support raising the "gas tax" because they understand the critical importance of building and maintaining great infrastructure. And like it or not, they also understand the complete fallacy of trying to run a business today based on the financial climate that existed in the 1990's (the last time the federal or the Tennessee gas tax was adjusted). We all might pine for the time when diesel costs under \$1 per gallon, but we don't make current business decisions using that assumption.

While we will never achieve 100 percent support for raising government taxes (or user fees), I believe it is possible to make a strong, well-reasoned case that will win majority support among the driving public as well as the many businesses that depend upon sound infrastructure for their businesses to survive. To do so, we will have to pull the simple-solution politicians off of their "No New Taxes!" soapbox and demand that they actually do the work of governance instead of perpetually running for re-election.

And lest you say that is impossible, let me point out that one Tennessee Senator, Bob Corker, has already demonstrated the courage to do just that with his recent proposal to raise the fuel tax at the federal level.

TCA is working now on setting up local meeting across the state to encourage our members to get to know their elected representatives at all levels of government. Your presence and your voice at these meetings will determine whether or not they are successful, so please get involved and make sure that the people who represent you hear your side of the story.





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# **Experimenting with High Volume Fly Ash Concrete in Tennessee**

### **INTRODUCTION**

In March 2005, the Tennessee Concrete Association (TCA) sponsored the initial Tennessee Tech research on High Volume Fly Ash (HVFA) concrete. Subsequently, in 2010, the Tennessee Department of Transportation (TDOT) Division of Materials and Tests Division sponsored a project entitled "Higher Volume Fly Ash (HVFA) Portland Cement Concrete (PCC) for Sustainability and Performance". The TDOT project concluded in 2012 and the authors would like to thank TCA for sponsoring the initial "seed" project. Further, we would also like to thank TDOT for sponsoring the second project and share some of the results of the TDOT project.

HVFA Concrete uses approximately 50 percent Portland cement (PC) replacement rate with Class C fly ash. Current TDOT allowable PC replacement rate is 25 percent for Class C fly ash. However, 2006 TDOT standard specification section 604.03 currently allows a 50 percent substitution of all supplementary cementing materials (SCM) combined and therefore the research was not without precedent [1]. The higher PC replacement rate greatly increases the use of an industrial byproduct making more efficient use of natural resources. Protecting and preserving the environment is always a desirable goal; however, neither performance nor economy should be sacrificed for environmental concerns. Therefore, even though the literature indicates that higher replacement rates may be viable in some applications, the research team assumed that doubling the current TDOT allowable replacement percentage was a prudent first step.

### **TCA SEED PROJECT**

The TCA seed project, which began in March 2005, included both a preliminary laboratory evaluation and a field placement at Burgess Falls State Natural Area (near Cookeville, TN). Only the field placement will be discussed herein since the TDOT project laboratory evaluation was much more extensive. TDOT standard specification section 604.03 currently requires a change in chemical admixture types used at 85°F. The concept behind HVFA PCC was to change the supplementary cementing material substitution rate as well as the chemical admixtures at 85°F. The retarding effect of high fly ash substitution might be an effective and more economical answer to hot Tennessee summer days.

Table 1 shows the mixture design used at the Burgess Falls placement compared to a contemporary TDOT Class A mixture design. It is important to note that in the TCA seed project HVFA PCC was assumed to be competing to be a hot weather replacement for TDOT Class A PCC. Later, it was realized that HVFA PCC could move up a weight class (620 vs. 564-lbs/CY) and compete to be a hot weather replacement for TDOT Class D. Figure 1 shows the natural beauty of the big falls at Burgess Falls State Natural

Area (a great place to visit or do concrete research). Figures 2 through 4 show placement of and sample fabrication for the Burgess Falls HVFA PCC slab. Figure 5 shows compressive strength development of HVFA PCC mixture used at Burgess Falls (field cast lab cured). Figure 6 shows a birthday cake for the five-year-old HVFA PCC that the first author's youngest daughter baked (concrete is extremely important to the Crouch family). Figure 7 shows the 9-year-old HVFA PCC slab serving (as a base for a handicapped accessible historical information kiosk) without a crack (the few edge dings from mowing are not a mixture design problem in the opinion of the first author).



Figure 1: The Big Falls at Burgess Falls State Natural Area



Figure 2: The Big Picture on Placement Day 4/19/05



Figure 3: Close Up Showing Grading, Screeding and PCC Sampling



Figure 4: Making Test Cylinders, Finishing and Cleaning Up

### TABLE 1. BURGESS FALLS HVFA AND TDOT CLASS A COMPARISON MIXTURE DESIGNS

Component	HVFA PCC for Burgess Falls Placement	Typical TDOT Class A PCC Field Mixture
Type I PC (lbs/CY)	262	451
Class C Fly Ash (lbs/CY)	262	113
No. 57 Limestone SSD (lbs/CY)	1891	1800
River Sand SSD (lbs/CY)	1231	1236
Water (lbs/CY)	222	252
Design Air Voids (%)	6	6
Water-to-cementing-materials ratio	0.424	0.442
Paste volume (% of total volume)	30.3	32.4

### **TABLE 2. TDOT CLASS D AND HVFA MIXTURE DESIGNS**

Component	TDOT Class D	TDOT Class D Hot	HVFA PCC	HVFA PCC Hot
Type I PC (lbs/CY)	496	496	276	276
Class F Fly Ash (lbs/CY)	124	124	0	0
Class C Fly Ash (lbs/CY)	0	0	277	277
No. 57 Limestone SSD (lbs/CY)	1904	1904	1922	1922
River Sand SSD (lbs/CY)	1140	1140	1273	1273
Water (lbs/CY)	232.5	232.5	187	187
Design Air Voids (%)	6	6	6	6
Air Entrainer, oz/cwt (oz/CY)	0.38 (2)	0.35 (2.2)	0.28 (1.5)	0.22 (1.2)
Mid-range Water Reducer, oz/cwt (oz/CY)	3 (18.6)	0	0	0
High-range Water Reducer, oz/cwt (oz/CY)	2 (12.4)	2 (12.4)	3.5 (19.4)	4.25 (23.5)
Non-chloride Accelerator, oz/cwt (oz/CY)	0	0	16 (88.5)	0
Retarder, oz/cwt (oz/CY)	0	1.5 (9.3)	0	0

by L. K. Crouch, Aaron Crowley, Alan Sparkman, Heather P. Hall, and Daniel Badoe

# Experimenting with High Volume Fly Ash Concrete in Tennessee

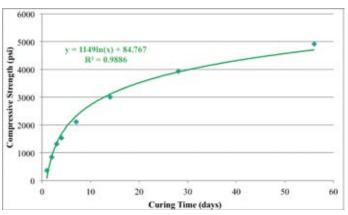


Figure 5: Compressive Strength Development of Burgess Falls HVFA PCC



Figure 6: Birthday Cake for Five Year Old HVFA PCC Slab 4/19/10



Figure 7: Nine Year Old HVFA PCC Slab without a Crack 4/20/14

### TDOT PROJECT 2010: HVFA AND TDOT CLASS D MIXTURE DESIGNS

Table 2 shows TDOT Class D and HVFA PCC mixture designs for both above and below 85°F that were used in the study. Table 3 shows comparisons of TDOT Class D and HVFA PCC attributes with 2010 TDOT 604.03 Class D requirements.

Material cost is always an important concern; the cost assumptions used for the TDOT HVFA research are shown in Table 4. Applying the cost assumptions in Table 4 to the mixture designs in Table 2 produces the material costs per cubic yard shown in Table 5.

### **RESULTS**

Table 6 shows the results of plastic property tests on TDOT Class D and HVFA PCC for mixtures above and below 85°F. The research team wanted a fair fight and attempted to produce mixtures with very similar plastic properties. For the mixtures below 85°F, the HVFA PCC has statistically significantly different slump and unit weight from TDOT Class D, but air contents (according to both pressure meter and gravimetric results) are not statistically significantly different. For the mixtures above 85°F, the HVFA PCC has statistically significantly lower slump than TDOT Class D PCC. Other properties measured were not significantly different.

Figure 8 shows a graphical comparison of compressive strength development of HVFA and TDOT Class D PCC. The figure shows that the compressive strength of all mixtures was greater than 750-psi at one day, as recommended for form wrecking without excessive damage [2]. Although HVFA PCC required a chemical accelerator to achieve the compressive strength in the 70°F range, as the temperature increased above 85°F HVFA PCC mixtures no longer required the chemical accelerator, and had no need of a chemical retarder to maintain plasticity for placement and finishing operations. Figure 9 shows a graphical comparison of static modulus of elasticity development of HVFA and TDOT Class D PCC. Durability is the key to a long service life for PCC. Reducing the amount of water absorbed should reduce freeze-thaw damage to PCC mixtures. The Portland Cement Association (PCA) indicates that the upper limit of water absorption after boiling for high performance concrete (HPC) is five percent [3]. Figure 10 shows the development of PCC absorption after boiling over time for HVFA and TDOT Class D PCC as well as the PCA HPC upper limit. Figure 11 shows the mean 91-day rapid chloride permeability of HVFA and TDOT Class D PCC.

TABLE 3. COMPARISON OF MIXTURE DESIGN ATTRIBUTES AND TDOT CLASS D PCC REQUIREMENTS

Quantity/Ratio/Percentage	TDOT 604.03 Class D PCC Requirements	TDOT Class D and Class D Hot	HVFA and HVFA Hot
Cementing Materials Content	620 lbs/CY minimum	620 lbs/CY	553 lbs/CY
Water-Cementing-Materials Ratio	0.40 maximum	0.375	0.338
Percent Fine Aggregate by Total Aggregate Volume	44 maximum	38	40.4
Percent Fly Ash Substitution (by weight) for Portland Cement	20 maximum for Class F Fly Ash; 25 maximum for Class C Fly Ash	20 Class F Fly Ash	50 Class C Fly Ash

### **TABLE 4. MATERIAL COST ASSUMPTIONS**

Component	Assumed Cost Delivered to Ready Mix Producer
Type I Portland Cement (\$/ton)	110.00
Class F Fly Ash (\$/ton)	30.00
Class C Fly Ash (\$/ton)	50.00
No. 57 Limestone (\$/ton)	18.00
River Sand (\$/ton)	15.00
Air Entrainer (\$/gallon)	4.50
Mid-range Water Reducer (\$/gallon)	8.50
Accelerator (\$/gallon)	9.00
Retarder (\$/gallon)	7.50
High-range Water Reducer (\$/gallon)	12.00

### **TABLE 5. MATERIAL COST PER CUBIC YARD**

Component	TDOT Class D	HVFA PCC	TDOT Class D Hot	HVFA PCC Hot
Type I Portland Cement (\$/CY)	27.28	15.18	27.28	15.18
Class F Fly Ash (\$/CY)	1.86	0	1.86	0
Class C Fly Ash (\$/CY)	0	6.93	0	6.93
No. 57 Limestone (\$/CY)	17.14	17.30	17.14	17.30
River Sand (\$/CY)	8.55	9.55	8.55	9.55
Air Entrainer (\$/CY)	0.07	0.06	0.08	0.05
Mid-range Water Reducer (\$/CY)	1.24	0	0	0
High range Water Reducer (\$/CY)	1.17	1.82	1.17	2.21
Accelerator (\$/CY)	0	6.23	0	0
Retarder (\$/CY)	0	0	0.55	0
Estimated Total Material Cost (excluding water) in \$/CY	57.31	57.07	56.63	51.22

by L. K. Crouch, Aaron Crowley, Alan Sparkman, Heather P. Hall, and Daniel Badoe

# Experimenting with High Volume Fly Ash Concrete in Tennessee

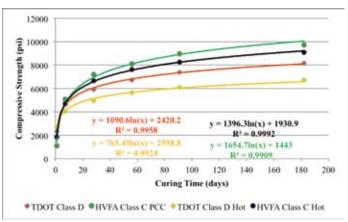


Figure 8: Compressive Strength Development of HVFA and TDOT Class D Mixtures

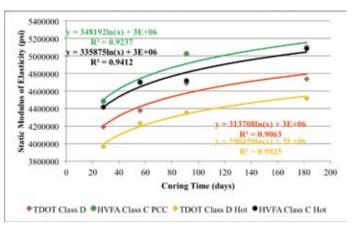


Figure 9: Static Modulus of Elasticity Development of HVFA and TDOT Class D Mixtures

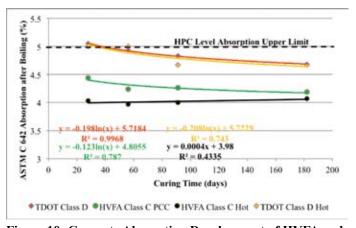


Figure 10: Concrete Absorption Development of HVFA and TDOT Class D Mixtures

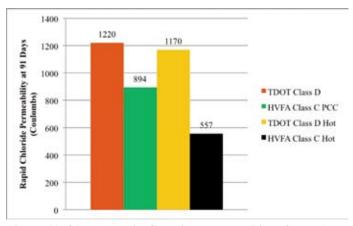


Figure 11: 91-day Rapid Chloride permeability of HVFA and TDOT Class D Mixtures

### **ANALYSIS OF RESULTS**

Table 7 shows the relative mean values of properties of HVFA and TDOT Class D PCC. Thus, the numbers shown are a percentage of the mean TDOT Class D PCC results that the mean HVFA PCC results obtained. A cell shaded in blue indicates that at a specified age, TDOT Class D PCC was significantly different and superior to HVFA PCC. A cell shaded in yellow indicates that at a specified age, HVFA PCC was significantly different and superior to TDOT Class D PCC. It is important to note that sometimes "greater" is superior and sometimes "greater" is inferior depending on the property being measured. Table 8 is a similar comparison of hot HVFA and hot TDOT Class D PCC.

### **SUMMARY**

This was certainly not a close fight (almost a knockout). Going to the judge's scorecard (Table 9), HVFA PCC is the clear winner. However, the "cooler" mixtures (below 85°F) were cast, cured and tested in the 70s. At lower casting and curing temperatures TDOT Class D would probably have prevailed (due to HVFA requiring more chemical accelerator) in either cost or early age compressive strength. TDOT Class D is therefore much more widely applicable (over a wider range of temperatures) than HVFA PCC at lower temperatures.

The fight was a knockout for HVFA PCC above 85°F. As the mixing, casting and curing temperature rises, hot HVFA PCC's advantage over hot TDOT Class D PCC would certainly increase. Fortunately, one of the many, many advantages of living in Tennessee is a climate favorable for extensive hot HVFA PCC usage.

TABLE 6. TDOT CLASS D AND HVFA PLASTIC PROPERTIES AND TDOT CLASS D REQUIREMENTS

Property	TDOT 604.03 Class D PCC Requirements in 2010	TDOT Class D Mean Value of 10 Batches	HVFA PCC Mean Value of 10 Batches	TDOT Class D Hot Mean Value of 3 Vatches	HVFA PCC Hot Mean Value of 3 Batches
Slump after HRWR (inches)	8 maximum	6.9	5.7	6.9	5.3
Air content by pressure method (%)	5 to 8.5	6.2	5.8	6.1	6.7
Air content gravimetric (%)	None	6.1	5.7	6.2	6.8
Unit Weight (pcf)	None	144.2	146.2	144.1	144.6
Temperature (°F)	Normal < 85 Hot ≥ 85	73.0	73.5	92.3	85.3

### TABLE 7. COMPARISON OF MEAN RESULTS (HVFA/TDOT CLASS D) \*100

Age	Compressive Strength	Static Modulus of Elasticity	Absorption after Boiling	Rapid Chloride Permeability
1	47			
7	107			
28	122	107	88	
56	121	107	86	
91	121	107	88	73
182	119	108	90	

### TABLE 8. COMPARISON OF MEAN RESULTS (HOT HVFA/HOT TDOT CLASS D) \*100

Age	Compressive Strength	Static Modulus of Elasticity	Absorption after Boiling	Rapid Chloride Permeability
1	69			
7	116			
28	135	111	81	
56	135	111	79	
91	135	108	86	48
182	119	113	87	

### TABLE 9. FINAL SUMMARY COMPARISON OF HVFA & TDOT CLASS D

Property of Attribute	< 85°F	≥ 85°F
Compressive Strength	HVFA	HVFA Hot
Static Modulus of Elasticity	HVFA	HVFA Hot
Absorption after Boiling	HVFA	HVFA Hot
Chloride Permeability	HVFA	HVFA Hot
Shrinkage	No Clear Winner	_
Material Cost	No Clear Winner	HVFA Hot
Overall Superiority	HVFA	HVFA Hot

by L. K. Crouch, Aaron Crowley, Alan Sparkman, Heather P. Hall, and Daniel Badoe

# Experimenting with High Volume Fly Ash Concrete in Tennessee

HVFA PCC can be an effective tool for mixture designers if used correctly. Always use the right tool for the job (never hammer with a crescent wrench – use a hammer). Tennessee summer heat is an excellent time to consider HVFA PCC.

### RECOMMENDATION

Consider using HVFA PCC for summer placements, it has both environmental (higher byproduct usage) and performance advantages (improved durability and compressive strength) when used appropriately. For more information on using HVFA PCC (especially at higher temperatures) contact the Tennessee Concrete Association (TCA) or a local TCA producer member. Go "green" and help improve both the environment and PCC performance simultaneously.

### **DISCLAIMER**

The opinions expressed herein are those of the authors and not necessarily the opinions of the Federal Highway Administration, the Tennessee Department of Transportation, or the Tennessee Concrete Association.

### **REFERENCES**

[1] TDOT Section 604.03, "Classification, Proportioning and Quality Assurance of Concrete," in *Tennessee Department of Transportation Standard Specifications for Road and Bridge Construction*, 2006, p. 397.

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### **ACKNOWLEDGEMENTS**

The authors wish to gratefully acknowledge the support of the Tennessee Department of Transportation and the Federal Highway Administration. Special thanks to Gary Head, Jamie Waller and Bill Trolinger.

The authors certainly appreciate the support of the Tennessee Concrete Association. Special thanks to Sarah Egan, Karl Kurzrock, Tim Sparkman and Jerry Woods. Special thanks to Bill Summers, Park manager of Burgess Falls State Natural Area for allowing us to do research on their site and assisting with slab construction.

We also wish to thank Frank Lennox of Buzzi-Unicem, Denny Lind of BASF, Irving Materials Inc., and Rogers Group, Inc. for their extensive donations of materials to the project.

In addition, the authors would like to thank Jeff Holmes and Perry Melton for their patience and skill in fabrication, maintenance, and repair of the equipment. We would also like to thank Ben Byard, Ryan Hewitt, Wes Mittlesteadt, Tim Dunn, Alan Browning, John Hendrix, Sarah Dillon, Samantha Pittman, Josh Hogancamp, and Jared Thompson for their help in the field and/ or laboratory.

Further, we appreciate the support of the Tennessee Technological University Department of Civil and Environmental Engineering.

Finally, the authors appreciate the administrative and information technology support provided by the Tennessee Technological University Center for Energy Systems Research, particularly Tony Greenway, Etter Staggs and Linda Lee.

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TX New Technical Institute

in Kimball, Tennessee

by: Frank Lennox, CSI, Mgr. Technical Services and Promotion, Buzzi Unicem USA

oller Compacted Concrete (RCC) was specified as the paving material for the new Marion County Regional Institute of Technical Excellence located in Kimball, TN. Our local RCC paving contractor, Robert Smith, Inc., contacted TCA member, Sequatchie Concrete Services, to provide RCC for this job. The closest Sequatchie plant to this project was 6 miles away and is a dry batch operation. This was not a challenge for the Sequatchie operations staff since they have been providing RCC for most of the RCC projects in the Chattanooga, TN area for over 10 years. Most of their RCC has been produced at their central batch plant in Chattanooga. But, over the years, they have had to produce RCC from some of their smaller dry batch operations. Let me say that over the last 10 years we have learned a lot from trial and error about making RCC out of a dry-batch operation. But, it can be done. Successfully!

So how was this dry-batch ready mix plant able to provide 300 cubic yards per day of RCC in four hours and only use

two to three trucks, mostly two trucks per day, as per Jeff Bleil, Operation Manager, Sequatchie Concrete Services.

The process we used is kind of unique, but not new. We used it years ago while providing RCC for a TN DOT access road. Most RCC literature says that a ramp is needed to elevate the ready mix truck higher than the dump truck, such as in *picture number 1*.

We have found that by dumping the RCC onto a concrete paved area (*picture number 2*) and using a front end loader to load the dump trucks (*picture number 3*), is quicker. We try to get 40 to 50 yards of material on the ground before the first dump truck arrives. This is enough material to fill five to six dump trucks. The paving contractor used 6 dump trucks for this job. While the front end loader is at work filling the dump trucks, the ready mix trucks are refilling the RCC pile. You never run out of material. In this type of operation, you always have some time between when the last truck is loaded and the first truck returns for more RCC to be added to the pile. Even though your







pile might get a little low, you have time to build it back up. With the proper mix there is little segregation.

Did we do anything special with our current RCC mix design for this job? The answer is no. We used our standard RCC mix, which Andrew Sons, Quality Control Manager, Sequatchie Concrete Services and I put together, which consist of the following materials: 400 lbs. Type I/II Portland cement, 100 lbs. Type F fly ash, 850 lbs. of # 67 and 850 lbs. of #89 coarse aggregate, 1415 lbs. manufactures sand, 350 lbs. natural sand and 25 gallons water. We also use four oz./cwt of a polycarboxylate admixture. (The admixture is used for workability not water reduction). Since the job was only six miles away and the mean day time temperature was 65°F to 70°F, we did not use a retarder. (We treat RCC just like convention concrete when it comes to hot and cold weather, retarders in hot weather, and accelerators in cold weather.)

### WHY WAS ROLLER COMPACTED CONCRETE USED ON THIS JOB?

During the planning stage of this project, the design build contractor, suggested using Roller Compacted Concrete paving for durability and cost savings. After the contractor took the architect and county officials to see a RCC project placed at our local bus depot, they were sold on RCC. Heidi Hefferlin, of Hefferlin + Kronenberg Architects said that the usage of Roller Compacted Concrete was the right choice.

Roller Compacted Concrete Pavement was a winner for everyone involved. The county got a paving product that will last a long time. The local ready mix producer got 1500 cubic yard job. And a local paving contractor also got work. Without a strong promotion effort, this parking lot and entrance/exit lanes would have been asphalt. I think the real winner here was the NRMCA member, Sequatchie Concrete Services.

The bottom line is that high quality Roller Compacted Concrete can be produced in a standard dry batch ready mix operation!

# LOADING AND DISCHARGE SEQUENCE IS AS FOLLOWS:

- Do Not Use Old Trucks!
  - a. RCC is a product that need to be mixed well
- 2 Check moistures of coarse and fine aggregates before loading procedures begin.
- 3 Make adjustments to the mix design weights accordingly.
- 4 Loading:
  - Make sure barrels are empty of wash-out water and returned concrete
  - b. Loading sequence is the same as regular concrete
    - i. 80 percent of design water
    - ii. Admixtures
    - iii. Dry materials
    - iv. Remaining design water
      (It is very important that all design water,
      minus moisture adjustments, is added during
      loading sequence.)
  - Mixing Time: Approximately 1minute per cubic yard of material. This time may vary depending on truck.
  - d. It is important that Roller Compacted Concrete is mixed well.
- Quantity of load: five to six cubic yards per truck is all a 10 yard capacity truck can handle. Because of the dryness of RCC, if more than this quantity is put into a truck, the material will not mix well and discharging will take longer.
- Wash out rack: Light washing of rear blades and hopper. Care should be taken to not get any water into the RCC mix.
- RCC moisture check: A small amount should be discharged onto the ground and checked for moisture percent by using a hand held moisture meter. This should be done by your quality control person not the truck driver. (Moisture content of RCC is very important. Too dry or wet is not acceptable.)
- 8 Pull to unloading site and start unloading. Moisture should be checked when truck is half unloaded by the same means as in #7. Moisture adjustments can be made if needed.

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# TCA Services & STAFF

The Tennessee Concrete Association (TCA) was founded in 1986 to promote the increased use of ready mixed concrete in Tennessee. Our mission statement is: "The TCA is the unified voice for the concrete industry to improve our image and awareness through advocacy, promotion and education that support our members, our community, and our future." We work to fulfill this mission in all of our activities. We invite you to join us in building a concrete industry we can all be proud of.

Supported primarily by membership dues, the association is governed by a 15 member board of directors elected annually by members. The board includes 10 ready mixed producer members who direct local promotional programs in each of our three regions.

# Association **STAFF**



# Alan Sparkman Executive Director

# Darla Sparkman Office Administrator/Certifications

# **Sarah Egan**Director of Communications

### Bernadine Hughes Bookkeeper

### **Tennessee Concrete Association**

# 2014 TCA PROGRAMS

### **Promotion**

**Annual Convention** – This event brings all members together to celebrate the year's accomplishments.

Concrete Conference – Held each year to update architects & engineers on current concrete practices.

**Tennessee Concrete Magazine -**Published 3-4 times annually.

Membership Directory - Published annually with information advertising your

**E-Newsletter** – To keep you informed of Association programs, industry activities and promotional events.

Concrete Excellence Awards - Design Construction and Environmental awards.

**Product Demonstrations** – Decorative, Pervious, Insulated Concrete Forms, Ultrathin Whitetopping, & Flowable Fill.

**Literature Development** – Statewide High School Concrete Essay Contest.

**Product Promotion Kits** – Kits available for sales helps.

### **Trade & Home Show Displays**

TCA Website - www.tnconcrete.org and the Intranet for up-to-the minute calendar events.

**Video & Technical/Promotional** Literature Library - Maintained as a members resource.

### Training and Certification

- ACI Field Testing Technician, Grade 1
- ACI Flatwork Finisher & Technician
- ACI Concrete Laboratory Testing Technician Grade 1 & 2
- ACI Concrete Construction Special Inspector
- ACI Concrete Strength Testing Technician
- NRMCA Certified Driver Training
- NRMCA Certified Concrete Production **Technologist**
- NRMCA Pervious Installer Certification
- NRMCA Certified Concrete Sales Professional

# Past TCA

1986-1987

Reid Brown, PH.D. **Vulcan Materials** Chattanooga

1988

Richard Jones, Jr. Southdown, Inc. Knoxville

1989

**Bob Mayfield** 

Forcum-Lannom Dyersburg

1990

**Craig Kirchoff** 

Lone Star Industries Nashville

1991

Joe Fowler

American Limestone Co. Knoxville

1992

Ernie Walker, Sr.

Transit-Mix Concrete Johnson City

1993-1994

E.H. (Sonny) Garrott III

Garrott Brothers Continuous Mix Galatin

1995-1996

Joe Bigford

City Concrete Co. Jackson

1997-1998

**Carl Storms** 

Concrete Materials Inc. Morristown

1998-1999

Joe Fulks

Harper Construction Shelbyville

1999-2000

**Mike Carrier** 

Carrier Concrete Memphis

2000-2001

**Walter Law** 

Ready Mix Concrete Maryville

2001-2002

**Bob Haldrup** 

Irving Materials, Inc. Nashville

2002-2003

John Loven

Loven Ready Mix Greeneville

2003-2004

**Steve Herron** 

Metro Ready Mix Nashville

2004-2005

**Greg Garren** 

Union Concrete Maynardville

2005-2006

Jim Hughes

Builders Supply Co. Cookeville

2006-2007

Rick Odle

Southern Concrete **Products** 

2007-2008

lackson

**Dennie Underwood** 

Blalock Ready Mix Sevierville

2008-2009

John Curtis

Irving Materials, Inc. Nashville

2009-2010

**Phillip Palczer** 

City Concrete Memphis

2010-2011

**Andrea Childress** 

Childress Concrete Co. Lewisburg

2011-2012

**Steve Smith** 

A&W Ready Mix Concrete Kodak

2012-2013

Mike Zagula

Metro Ready Mix Concrete

### Our Board of **DIRECTORS**

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Mid South Concrete, Inc.

Vice President

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BT Redi-Mix

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The SEFA Group

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Affiliate:

JOSH CORNWALL

**Dusty & Sons Concrete** 

**DON WARE** 

Clemons Concrete Coatings

### Ready Mixed Concrete Producer Members

### **A&W Ready Mix Concrete,** LLC

P O Box 578 Kodak, TN 37764 Primary Contact: Steve Smith Phone: (865) 932-1101 Fax: (865) 932-4071 Website: http://www. awreadymix.com Products/Services: Ready Mix Concrete, Pumping, ICF Insulating Blocks, Brick, Block, Trucking & Excavating, Masonry Sand & Rock

### Abernathy Concrete Co., Inc.

PO Box 243 Pulaski, TN 38478 Primary Contact: Bill Abernathy Phone: (931) 363-1527 Fax: (931) 363-1528 Products/Services: TDOT approved Ready Mix Concrete Plant, Commercial, Industrial, Residential, & Decorative Concrete Provider

### B.T. Redi Mix, Inc.

PO Box 662 Brownsville, TN 38012 Primary Contact: Bill Timbes Phone: (731) 772-2700 Fax: (731) 772-0483 Products/Services: Ready Mix Concrete Services, Rock, Sand, Mulch, & Stained Concrete Additional Information:

### Jackson

71 Dominion Dr. Jackson, TN 38305 Phone: (731) 660-2730

### **Blalock Ready Mix**

PO Box 4750 Sevierville, TN 37864 Primary Contact: Dennie Underwood Phone: (865) 453-2808 Fax: (865) 428-6083 Website: www. blalockcompanies.com Products/Services: Ready Mix Concrete, Pumping, Rockslinger, ICF (Nudura), Redi Rock

### **BP&G Materials**

4650 Hwy 11 E Bluff City, TN 37618 Primary Contact: Fred Gibson Phone: (423) 538-8172 Fax: (423) 538-6298 Products/Services: Ready Mix Concrete

### **Bradley Concrete**

PO Box 3022 Cleveland, TN 37320 Primary Contact: Kirk Lambert Phone: (423) 479-4541 Fax: (423) 479-4542 Website: http://www. bradleyconcrete.com Products/Services: Ready Mix Concrete

### Charleston

1500 Lauderdale Memorial Hwy Charleston, TN 37310 Phone: (426) 462-1103 Cleveland

PO Box 3022 Cleveland, TN 37323 Phone: (423) 479-4541

Additional Information:

### **Builders Supply Co.**

50 Scott Ave. Cookeville, TN 38501 Primary Contact: Jim Hughes Phone: (931) 526-9704 Fax: (931) 528-8510 Website: http://www.bscblock. *Products/Services:* Ready

Mix Concrete, All Building Materials, Concrete Block, Brick, and Roofing Lumber

### **Byerley Construction Co. Inc.**

PO Box 1102 Kingsport, TN 37662 Primary Contact: Jerry Byerley Phone: (423) 246-6421 Fax: (423) 246-6421 Products/Services: Ready Mix Concrete Services

### C & C Concrete Products, Inc.

193 Towe String Rd.

Jacksboro, TN 37757 Primary Contact: Bobby Crass Phone: (423) 562-7425 Fax: (423) 562-5499 Website: http://www.c-cconcrete. Products/Services: Ready Mix Concrete, ICF Componets, Fiber, Rebar, Masonry Supplies, Form & Finishing, Block Supplies

### C & C Ready Mix Inc.

5710 Harriman Hwy Oliver Springs, TN 37840 Primary Contact: Tony Crass Phone: (865) 435-1445 Fax: (865) 435-0551 Products/Services: Ready Mix Concrete

### Chandler Concrete Co. Inc

PO Box 131 Burlington, NC 27216 Primary Contact: Ted Chandler Phone: (336) 226-1181 Fax: (336) 226-2969 Website: http://www. chandlerconcrete.com Products/Services: Ready Mix Concrete Services, Block, Hardscape & Masonry Products, **Building Supply Products** Additional Information:

805 State Farm Rd Suite 203 Boone, NC 28607 Phone: (828) 264-8694

### **Cleveland Ready Mixed** Concrete

PO Box 3621 Cleveland, TN 37320 Primary Contact: Gary Crowe Phone: (423) 472-6522 Fax: (423) 472-3599 Products/Services: Ready Mix Concrete Services, Plastic, Steel Additional Information:

### Calhoun

4958 Hwy 11 South Calhoun, TN 37309 Phone: (423) 336-3814

### Cloud#9 Enterprises Inc.

135 Moreland Road Mooresburg, TN 37811 Primary Contact: Dale Moles Phone: (423) 272-9293 Fax: (865) 993-3505 Website: http://www.cloud9ent.

Products/Services: Concrete Barriers, Concrete Curbs. Septic Tanks, Tile, Ready Mix Concrete, Rock, Sand, Precast Systems, Concrete Curbs Additional Information:

### Rogersville

216 TVA Pond Rd. Rogersville, TN 37857 Phone:

### Rutledge

640 Cherokee Explosive Rd. Rutledge, TN 37861 Phone: (865) 828-3226

### **Cumberland Supply Co. Inc.** PO Box 216

Carthage, TN 37030 Primary Contact: Phillip Hudson, Jr. Phone: (615) 735-1786 Fax: (615) 735-1475 Products/Services: Ready Mix Concrete, Lumber, Hardware, Brick, Block, & Building Supplies

### **Dixie Ready-Mix Concrete** Co., Inc. 1414 Old Jacksboro Hwy

La Follette, TN 37766 Primary Contact: Raymond Henson Phone: (423) 562-2277 Fax: (423) 562-0424 Products/Services: Ready Mix Concrete, Wire Mesh-Rebar, Septic Tanks, Wall Blocks, Masonary Sand

### **Flatrock Concrete**

PO Box 3605 Crossville, TN 38557 Primary Contact: Harry A. Davis Phone: (931) 456-5552 Fax: (931) 484-7161

Website: www.flatrock-concrete.

Products/Services: Ready Mix

Concrete Services

### Ready Mixed Concrete Producer Members

### **Forcum-Lannom Concrete**

PO Box 1466 Dyersburg, TN 38025 Primary Contact: Sterling

Rankin Phone: (731) 285-1154

Fax: (731) 287-9235 Website: http://www. forcumlannommaterials.com Products/Services: Ready Mix Services, Block, Brick, Mortar, Rebar, Sand, & Rock

### **Garrott Bros Continuous** Mix, Inc.

PO Box 419 Gallatin, TN 37066 Primary Contact: Daniel Bugbee

Phone: (615) 452-2385

Fax: (615) 452-8952 Products/Services: Ready Mix

Concrete Services

4817 Rutledge Pike

### **Harrison Construction Co.**

Knoxville, TN 37914 Primary Contact: Doug Brown Phone: (865) 934-6518 Fax: (865) 546-9744

Products/Services: Ready Mix Services and Aggregate Sales

Additional Information:

### Knoxville

1301 Springhill Rd Knoxville, TN 37914 Phone: (865) 934-6518

### Irving Materials, Inc.

2617 Grandview Ave. Nashville, TN 37211 Primary Contact: Tonya Alexander

Phone: (615) 884-4935

Fax: (615) 872-0467 Website: http://www.irvmat.com Products/Services: Ready Mixed Concrete & Concrete Related

Products, Aggregate & Sand Additional Information:

### Clarksville

261 Needmore Road Clarksville, TN 37042 Phone: (931) 552-6026

Columbia

4616 Hardison Road Columbia, TN 38401 Phone: (931) 381-7900

### Cookeville

2800 Dacco Quary Road Cookeville, TN 38506 Phone: (931) 526-6107

Crossville

252 Maryette Ave. Crossville, TN 38555 Phone: (931) 484-5588

Dickson

1550 Old Columbia Road Dickson, TN 37055 Phone: (615) 740-7001

**Dover** 

646 Highway 79 Dover, TN 37058 Phone: (931) 232-7001

**Favetteville** 

8 Cessna Road Fayetteville, TN 37334 Phone: (931) 438-7337

Goodlettsville

109 Long Drive Goodlettsville, TN 37072 Phone: (615) 384-3524

Jamestown

PO Box 397 Jamestown, TN 38556 Phone: (931) 879-5098

Lawrenceburg

2112 Helton Drive Lawrenceburg, TN 38464 Phone: (931) 762-6409

Lebanon

PO Box 2534 Lebanon, TN 37087 Phone: (615) 444-0454

Livingston

PO Box 234 Livingston, TN 38570 Phone: (931) 823-5060

Manchester

213 E. Coffee Street Manchester, TN 37355 Phone: (931) 723-8747

Morrison

5445 Manchester Highway Morrison, TN 37357 Phone: (931) 815-1070

Mt. Juliet

445 Industrial Drive Mt. Juliet, TN 37122 Phone: (615) 758-5687

Murfreesboro

5024 Old Nashville Hwy Murfreesboro, TN 37129 Phone: (615) 692-0123

Nashville

1433 Cowan Street Nashville, TN 37207 Phone: (615) 256-6821 Nashville

6616 Robertson Road Nashville, TN 37209 Phone: (615) 356-9301

**Smithville** 

805 S. College Street Smithville, TN 37166 Phone: (615) 597-4149

**Spring Hill** 

758 Beechcroft Road Spring Hill, TN 37174 Phone: (931) 486-9072

**Springfield** 

PO Box 40 Springfield, TN 37172 Phone: (615) 384-3524

**Tullahoma** 

519 Vollney Street Tullahoma, TN 38388 Phone: (931) 455-5432

Winchester

612 David Crockett Highway Winchester, TN 37398 Phone: (931) 967-1738

### **Knoxville Concrete, Inc.**

PO Box 50965 Knoxville, TN 37950

Primary Contact: Heywood H.

Barton

Phone: (865) 693-7788 Fax: (865) 693-2121

Products/Services: Ready Mix

Concrete Services

### **Lambton Ready Mix**

PO Box 5148 Cleveland, TN 37320 Primary Contact: Adam Lambert

Phone: (423) 728-0674 Fax: (423) 479-4542

Products/Services: Ready Mix

Concrete Services Additional Information:

Athens

150 County Rd. 119 Athens, TN 37303 Phone: (423) 744-8688

### Lambert Concrete, LLC

PO Box 5148 Cleveland, TN 37320 Primary Contact: Kirk Lambert Phone: (423) 238-9895 Fax: (423) 238-9903

Products/Services: Ready Mix Concrete Services, Concrete

Block

### **Memphis Ready Mix**

1029 John Denie Rd. Memphis, TN 38134 Primary Contact: Phillip Palczer

Phone: (901) 386-8911 Fax: (901) 386-8776

Website: www.buzziunicem.com Products/Services: Ready Mix Concrete & Related Concrete

Products

### Mid South Concrete Inc.

PO Box 1220 Pulaski, TN 38478 Primary Contact: Derris Johns Phone: (931) 363-0690 Fax: (931) 363-5326 Website: http://www. midsouthconcrete.com

Products/Services: Custom Design Ready Mix Concrete, Concrete Related Accessories & Materials, Rebar, Limestone,

Corrugated Metal Pipe

### Mid-Way Materials, Inc.

128 Natchez Trace Rd. Camden, TN 38320 Primary Contact: Larry Dobson

Phone: (731) 584-6991 Fax: (731) 584-2523

Products/Services: Ready Mix Concrete, Blocks, & Masonry

Supplies

### **Ready Mix USA East** Tennessee

PO Box 2389 Knoxville, TN 37901 Primary Contact: Joe Fowler Phone: (865) 573-4501 Fax: (865) 573-3327 Products/Services: Ready Mix Concrete, Crushed Stone, Masonry Sand

**Bristol** 

501 Janie Hammitt Dr. Bristol, VA 24201 Phone: (423) 246-6861

Additional Information:

Chattanooga

2 Pelican Dr. Chattanooga, TN 37416 Phone: (423) 892-6444

Chattanooga

604 Hudson Road Chattanooga, TN 37405

Phone: (423) 892-6444

### Ready Mixed Concrete Producer Members

**Dalton** 

419 N. Selvidge St. Dalton, GA 30720 Phone: (706) 278-8384

**Dalton** 

PO Box 2643 Dalton, GA 30722 Phone: (800) 634-4195

**Grav** 

102 Watertank Rd. Gray, TN 37615 Phone: (423) 477-3296

Greeneville

1532 Industrial Rd. Greeneville, TN 37745 Phone: (423) 639-2041

**Kingsport** 

1543 S. Wilcox Dr. Kingsport, TN 37660 Phone: (423) 246-7701

Knoxville

10509 Lexington Dr. Knoxville, TN 37932 Phone: (865) 573-4501

Knoxville

2200 Neyland Dr. Knoxville, TN 37916 Phone: (865) 544-0320

Maynardville

762 Maynardville Hwy. Maynardville, TN 37807 Phone: (865) 573-4501

Morristown

663 South Sugar Hollow Rd. Morristown, TN 37813 Phone: (423) 587-2050

New Tazewell

600 Ritchie and Lewis Dr. New Tazewell, TN 37824 Phone: (865) 573-4501

Rockford

547 National Dr. Rockford, TN 37853 Phone: (865) 982-8309

River City Concrete, Inc.

9160 Hwy 128 South Savannah, TN 38372 Primary Contact: Wade Williams Phone: (731) 925-0271

Fax: (731) 925-9894 Website: http://www.rivercity-

concrete.com

Products/Services: Ready Mix Concrete, Precast Septic Tanks, Farm Products, Gravel Conveying, Reinforcing Materials & Fabrication

Additional Information:

**Selmer** 

850 Mulberry Ave. Selmer, TN 38375 Phone: (731) 645-7903

Wavnesboro

Hwy 64 East Waynesboro, TN 38485 Phone: (931) 722-3816

**Screaming Eagle Ready Mix** 

490 Barge Point Rd. Clarksville, TN 37042 Primary Contact: Duane E. King

Phone: (931) 553-4101 Fax: (931) 553-5011

Products/Services: Concrete Services, provide related supplies; concrete tools, building

materials, & sealers.

**Sequatchie Concrete Service** 

PO Box 129

South Pittsburg, TN 37380 Primary Contact: Fred Joseph Phone: (423) 837-7913 Fax: (423) 837-7479 Website: http://www. segconcrete.com Products/Services: Ready Mix Concrete Production, Prestressed Concrete, Concrete Block, Sand,

Retaining Wall Blocks Additional Information:

Athens

3106 Lee Hwy. Athens, TN 37303 Phone: (423) 744-9049

Chattanooga

1400 East 39th Street Chattanooga, TN 37407 Phone: (423) 867-4510

Chattanooga

3960 Cromwell Road Chattanooga, TN 37421 Phone: (423) 892-8177

Crossville

405 Chestnut Hill Road Crossville, TN 38555 Phone: (931) 484-2445

**Dayton** 

131 Avant Lane Dayton, TN 37321 Phone: (423) 775-9787

Hwy 128 Branch Road Dunlap, TN 37327 Phone: (423) 949-3338 **Estill Springs** 

322 Ake Street Estill Springs, TN 37330 Phone: (931) 649-5121

Harriman

130 Mayberry Street Harriman, TN 37748 Phone: (865) 882-9717

Knoxville

PO Box 11869 Knoxville, TN 37939 Phone: (865) 524-3351

Madison, AL

656 Palmer Road Madison, AL 35758 Phone: (256) 772-0178

**Nashville** 

306 Cowan Street Nashville, TN 37207 Phone: (615) 726-1737

Scottsboro, AL

21266 John T. Reid Parkway Scottsboro, AL 35768 Phone: (256) 259-9863

**Shelbyville** 

111 Prince St. Shelbyville, TN 37160 Phone: (931) 684-2736

South Pittsburg

210 Ash Ave.

South Pittsburg, TN 37380 Phone: (423) 837-0838

Trenton, GA

974 Sunset Drive Trenton, GA 30752 Phone: (706) 657-6227

Smyrna Ready Mix, LLC

4472 Hickory Grove Rd Murfreesboro, TN 37129 Primary Contact:

CEO Jeff Hollingshead/COO,

Mike Zagula Phone: (615) 355-1028 Fax: (615) 355-8419 Website: http://www. smyrnareadymix.com Products/Services: Ready Mix Services, Rock, Sand, Dirt, Rebar, Retarder & Rolled Poly Additional Information:

Bon Aqua

11249 Spencer Mill Road Bon Aqua, TN 37025 Phone: (931) 670-8339

**Centerville** 

315 Burnce T Bates Centerville, TN 37033 Phone: (931) 796-5953 Christiana

8399 Shelbyville Hwy. Christiana, TN 37037 Phone: (615) 233-5555

Clarksville

1138 Franklin Street Clarksville, TN 37040 Phone:

Franklin

148 Alfa Drive Franklin, TN 37064 Phone: (615) 595-7774

**Franklin** 

429 Century Court Franklin, TN 37064 Phone: (615) 794-7781

Gallatin

315 ABC Blvd. Gallatin, TN 37066 Phone: (615) 206-9941

Hendersonville

173 South Center Point Rd. Hendersonville, TN 37075 Phone: (615) 824-2961

Hermitage

3040 Brandau Rd. Hermitage, TN 37086 Phone: (615) 391-9135

Hohenwald

107 East 4th Ave. Hohenwald, TN 38462 Phone: (931) 796-5952

**LaVergne** 

371 Waldron Road LaVergne, TN 37086 Phone: (615) 793-5191

Lebanon

2147 Murfreesboro Road Lebanon, TN 37087 Phone: (615) 453-5721

Lebanon

838 Carthage Hwy. Lebanon, TN 37087 Phone: (615) 444-5080

**Manchester** 

1620 Old Tullahoma Hwy. Manchester, TN 37355 Phone: (931) 723-1116

Mt. Juliet

4910 Beckwith Road Mt. Juliet. TN 37076 Phone: (615) 758-6578

Murfreesboro

2214 Twin Oaks Drive Murfreesboro, TN 37129 Phone: (615) 895-0096

Nashville

1020 Visco Drive Nashville, TN 37210 Phone: (615) 742-7250

### Ready Mixed Concrete Producer Members

### Nashville

1136 Second Ave. N. Nashville, TN 37208 Phone: (615) 724-3749

### Nashville

500 Olen Taylor Drive Nashville, TN 37214 Phone: (615) 255-1900

### Nashville

6677 River Road Pike Nashville, TN 37209 Phone: (615) 353-9608

### **Pleasantview**

2874 Joe Dowlen Road Pleasantview, TN 37146 Phone: (615) 746-0098

### **Smyrna**

449 Wade Herrod Smyrna, TN 37167 Phone: (615) 220-1900

### Smyrna

4550 Hickory Grove Rd. Smyrna, TN 37167 Phone: (615) 223-9501

### Winchester

128 Blair Pond Road Winchester, TN 37398 Phone: (931) 968-9292

### **Southern Concrete Products,** Inc.

PO Box 1256 Jackson, TN 38302 Primary Contact: Rick Odle Phone: (731) 422-3358 Fax: (731) 427-1604 Website: http://www. southernconcrete.com Products/Services: Ready Mix Concrete, Concrete Fence, Building Materials, & Septic Tanks

Additional Information:

### **Dyer**

612 S. Main St. Dver, TN 38330 Phone: (731) 692-3462

### Henderson

745 US Hwy 45 S. Henderson, TN 38340 Phone: (731) 989-9723

### Humbolt

1308 N. Central Ave. Humbolt, TN 38343 Phone: (731) 784-5696

### **Jackson**

86 United Dr. Jackson, TN 38305 Phone: (731) 664-1300

### Jackson

860 Westover Jackson, TN 38302 Phone: (731) 658-6105

### Lexington

PO Box 1090 Lexington, TN 38351 Phone: (731) 968-2537

### **Paris**

PO Box 1029 Paris, TN 38242 Phone: (731) 642-6672

### **Sardis**

1931 Industrial Park Rd. Sardis, TN 38666 Phone: (662) 487-1635

### **Union City**

112 Barham Rd Union City, TN 38261 Phone: (731) 885-7060

### Transit-Mix Concrete Co.

PO Box 1275 Johnson City, TN 37605 Primary Contact: Ernie E. Walker

Phone: (423) 928-2128 Fax: (423) 926-7867 Products/Services: Ready Mix Concrete, Stone Slinger Services, Concrete Building Products, ICF Distributor, Retaining Wall Blocks

### **Tri-County Concrete Products**

PO Box 365 Parsons, TN 38363 Primary Contact: Jeremy Pearcy Phone: (731) 847-6670 Fax: (731) 847-6671 Products/Services: Ready Mix Concrete & Services, Septic Tanks, Pipe, Rebar, Wire, Masonry Supplies

### **VanHooseco Ready Mix**

244 Blair Bend Dr. Loudon, TN 37774 Primary Contact: Jeff VanHoose Phone: (865) 458-3998 Fax: (865) 458-3494 Products/Services: Ready Mix Concrete, Precast Wall Panels, Precast Retaining Walls, Manholes, Catch Basins, Sound-Retaining Walls.

### **Volunteer Ready Mix LLC**

P.O. Box 187 Waverly, TN 37185 Primary Contact: Donny Countryman

Phone: (931) 296-5121 Fax: (931) 296-4568

Products/Services: Ready Mix

Concrete

### **West TN Ready Mix**

380 Pierce Rd. Oakland, TN 38060 Primary Contact: Herron Odle Phone: (901) 465-6611 Fax: (901) 465-6605 Products/Services: Ready Mix

Concrete

Additional Information:

### Atoka

9660 Highway 515 Atoka, TN 38004 Phone: (901) 837-4159 Covington 1035 Hwy 51 S. Covington, TN 38019 Gallaway 161 Senator Street Gallaway, TN 38036

Millington 7630 Raleigh Milington

### Millington, TN 38053 Ripley

163 Volz Road Ripley, TN 38063

515 Downs Blvd.

Franklin, TN 37064

### Williamson Co. Ready Mix, Inc.

Primary Contact: Mike McKinnon Phone: (615) 794-2552 Fax: (615) 794-6939 Products/Services: Ready Mix Concrete, Limestone, Pea Gravel, Sand & Concrete **Building Products** Additional Information:

### Nashville

151 Bush Road Nashville, TN 37217 Phone: (615) 367-2918

### Associate Members

### ADMIXTURE

Cleveland, OH 44122

### **BASF Admixtures** 23700 Chagrin Blvd.

Primary Contact: Gary Fust Phone: 800-628-9990 Fax: (216) 239-8821 Website: http://www.basfadmixtures.com Products/Services: Glenium Series of Admixtures, Green Sense Concrete, Masterfiber, x-seed Accelerator, Rheomac 300D Waterproofing Additional Information: Denny Lind (615) 390-4899

### **Grace Construction Products**

David Parker (865) 255-2964

Drag Yarbro (901) 484-9190

418 Delaperriere Loop Jefferson, GA 30549 Primary Contact: Daniel Meine Phone: (678) 428-4224 Fax: (706) 654-2035 Website: http://www. graceconstruction.com Products/Services: Full Line of chemical admixtures for precast, masonry & ready mixed concrete, color & fiber products for ready mixed concrete Additional Information: Bob Fuller (615) 543-4199

### AGGREGATE

### Carolina Stalite Co

PO Box 1037 Salisbury, NC 28145 Primary Contact: Dana Morton Phone: (704) 637-1515 Fax: (704) 642-1572 Website: http://www.stalite.com Products/Services: Rotary kiln expanded lightweight aggregate Additional Information: Kyle Weatherly (704) 640-2788

### Pine Bluff Materials Co.

1030 Visco Drive Nashville, TN 37210 Primary Contact: Mike Bohleber Phone: (615) 254-1956 Fax: (615) 254-1960 Website: http://pbsgc.com Products/Services: Producer &

Distributor of Sand & Gravel

### Rogers Group Inc.

PO Box 25250

Nashville, TN 37202 Primary Contact: Granville Phone: (615) 242-0585 Website: http://www. rogersgroupinc.com Products/Services: Crushed Stone & Natural Sand

### **Vulcan Materials Co.**

121 Bush Rd Nashville, TN 37217 Primary Contact: Steve McIntire Phone: (615) 210-6927 Fax: (615) 399-0167 Website: http://www. vulcanmaterials.com Products/Services: Crushed Stone

### CEMENT

### Buzzi Unicem USA, Inc.

5545 Murray Rd Suite 130 Memphis, TN 38119 Primary Contact: Dan Rinke Phone: (901) 682-8848 Fax: (901) 682-8852 Website: http://www. buzziunicemusa.com Products/Services: Portland and Masonry Cement Additional Information: Hal Buttram, District Sales Manager (865) 742-1945 Carl Kurzrock, District Sales Manager (615) 351-6145 Dwayne Stone, District Sales Manager (270) 210-5217 Heath Rogers, Technical Services (901) 833-3647

### **Cemex**

PO Box 100813

Birmingham, AL 35210 Primary Contact: Lynn Rasco Phone: (205) 967-5211 Fax: (205) 967-5266 Website: http://www.cemexusa. Products/Services: Portland Cement Additional Information: Mickey Bradley (865) 567-7672 Jim Robinson (615) 587-0442

### Holcim (US) Inc. 2942 US Hwy 61

Bloomsdale, MO 63627 Primary Contact: Stephanie R. Thibodeaux Phone: (800) 325-1176 Fax: (636) 537-6003 Website: http://www.holcim. com/us Products/Services: Portland Cement, Slag, Masonry Cement Additional Information: Joey DeRoe, Market Manager (870) 215-3420 Ward Poston, Market Manager (615) 202-5696

### **Lafarge North America** 810 Crescent Centre Dr.

Suite 180 Franklin, TN 37067 Primary Contact: Kenzie Cooper Phone: (615) 771-1220 Fax: (615) 771-1230 Website: http://www.lafarge-na. Products/Services: Portland Cement, Newcem, & Oilwell Cement

### Lehigh Cement Co.

Additional Information:

Manager (615) 330-1776

Tim Langelier, Territory Sales

400 Riverhills Business Park Suite 437 Birmingham, AL 35242 Primary Contact: Phil Detwiler Phone: (205) 968-5803 Fax: (205) 969-1794 Website: http://www. lehighcement.com Products/Services: Cement Sales Additional Information: Trajan Breitbarth, Sales Rep. (205) 969-1687

### National Cement Co. of

Alabama 2000 South Bridge Pkwy.Suite Birmingham, AL 35209 Primary Contact: Todd Miller Phone: (205) 423-2600 Fax: (205) 870-5777 Website: http://www. nationalcement.com Products/Services: Cement Manufacturer

### FIBER

### Durafiber, Inc.

301 S. Perimeter Park Dr. Suite 214 Nashville, TN 37211 Primary Contact: Mike Deaton Phone: (615) 333-9883 Fax: (615) 333-9882 Website: http://www.durafiber.

Products/Services: Buckeye Ultrafiber 500, Polypropylene Fiber, Steel Fiber, Fritz Pak

Products

### FLYASH

### **Fly Ash Direct**

5128 Grand Oak Way Brentwood, TN 37027 Primary Contact: Bill Hunt Phone: (513) 871-9733 Fax: (513) 871-1974 Website: www.flyashdirect.com Products/Services: Dry bulk fly ash, TDOT approved Class F and Class C. Additional Information: Bill Hunt, General Manager (615) 419-9151

### **Headwaters Resources**

PO Box 9747 Fayetteville, AR 72703 Primary Contact: Greg Thomas Phone: (501) 844-6607 Website: http://www.flyash.com Products/Services: Fly Ash Marketing, Reagent Sales, Light Weight Aggregates Additional Information: Bryan Strevel, Technical Services (615) 828-7332

### The SEFA Group 217 Cedar Rd.

Lexington, SC 29073 Primary Contact: Bert Nunn Phone: (803) 520-9000 Fax: (803) 520-9001 Website: http://www.sefagroup. Products/Services: Class F Fly Ash, Technical Services, & Engineering Additional Information: Mark Casey, Technical Services (865) 806-6950 Clark Gates, Technical Services (615) 202-1001

5545 Derby Dr.

### ARCHITECTS

### **Bauer-Askew Architects**

1615 16th Ave. South Nashville, TN 37212 Primary Contact: Tom Bauer Phone: (615) 467-2796 Website: http://www. baueraskewarchitecture.com Products/Services: Architectural Services

### BATCH PLANTS & EQUIPMENT

### American Geothermal, Inc.

1037 Old Salem Road Murfreesboro, TN 37129 Primary Contact: Jack Womack Phone: (615) 890-6985 Fax: (615) 890-6926 Website: http://www.amgeo.com Products/Services: Air Source Heat Pumps, Chillers, and Hot Water Heaters with Water Source Heat Pumps

### **Command Alkon**

St.#400
Birmingham, AL 35243
Primary Contact: Michael
Wilson
Phone: (800) 624-1872
Fax: (205) 870-1405
Website: http://www.
commandalkon.com
Products/Services: Batching
Controls, Dispatching and
Accounting Software,
Production/Quality Control
Software and Performance
Management Software

1800 International Park Dr.

### Stephens Mfg Co. Inc.

PO Box 488
Thompkinsville, KY 42167
Primary Contact: Greg High
Phone: (270) 487-6774
Fax: (270) 487-8368
Website: http://www.
stephensmfg.com
Products/Services: Portable
Concrete Plants, Central Dust
Collectors, Vents, Stationary
Concrete Plants, Silos,
Conveyors, Precast Equipment,
Ready Mix Reclaimers, Material
Handling Systems, RCC Mixers

### **Systems & Controls**

1850 Old Hwy 95
Lenoir City, TN 37771
Primary Contact: Mark
McHenry
Phone: (865) 988-8583
Fax: (865) 988-0397
Website: http://www.
systemsandcontrols.com
Products/Services: Stephens
Concrete Plants, Control
Solutions Batch Computers,
Badger Meters, Hydronix
Moisture Probes, Scales Service
and Calibration

### BUSINESS SERVICES

### BB&T

4400 Harding Pike Suite 400 Nashville, TN 37205 *Phone:* (615) 279-8489 *Fax:* (615) 767-7417 *Website:* http://www.bbt.com

### **Sheakley PaySystems, Inc.** 1321 Murfreesboro Rd. Suite

Nashville, TN 37217

Primary Contact: Donnie Sutton
Phone: (615) 292-0000

Fax: (615) 292-7882

Products/Services: HR, Payroll,
Time & Labor Management,
FSA & HSA, & Retirement

### CONSTRUCTION EQUIPMENT

### **Gerdau Ameristeel**

Plans

PO Box 1275
Nashville, TN 37202
Phone: (615) 256-3192
Fax: (615) 259-3589
Website: http://www.
gerdauameristeel.com
Products/Services: Rebar,
Concrete Accessories, Concrete
Forms, Insulated Concrete
Forms, Decorative Concrete
Accessories, Wire Mesh,
Construction Supplies, Sealers,
& Chemicals

### Multivibe, Inc.

3125 N. Friendship Rd.
Paducah, KY 42001
Primary Contact: Joe Lindley
Phone: (270) 554-2615
Fax: (270) 554-0631
Website: http://www.multivibe.com
Products/Services: Vibratory
Screeds (Gas & Electic), Wall
Vibrators, Roller Screed, Laser
Screed, Power Floats (Gas & Electric)

### **Power Rental & Sales**

3653A Trousdale Dr.

Nashville, TN 37204

Primary Contact: Brent
Cornelius

Phone: (615) 837-1450

Fax: (615) 837-1452

Website: http://www.
powerrentalandsales.com

Products/Services: Forms,
Vertical Forms, Concrete Stains,
Overlays & Sealers, Rental
Equipment, and Concrete Tools

### ENGINEERING/ TESTING LABS

### AMEC, Inc.

3800 Ezell Rd. Ste. 100 Nashville, TN 37211 Primary Contact: Michael D. Truitt Phone: (615) 333-0630 Fax: (615) 831-9516

Website: http://www.amec.com
Products/Services: Engineering

### Bacon Farmer Workman Eng.&Testing

PO Box 120
Paducah, KY 42002
Primary Contact: Mark
Workman
Phone: (270) 443-1995
Fax: (270) 443-1904
Products/Services: Construction
Materials Testing & Inspections,
Civil/Structural/Transportation/

Surveying

### Building & Earth Sciences, Inc.

Birmingham, AL 35210 Primary Contact: George Hays Phone: (205) 836-6300 Fax: (205) 836-9007 Products/Services: Engineering

Services

### **Burns Cooley Dennis, Inc.**

5263 Mendon Hall Park Place Memphis, TN 38115 Primary Contact: Robert Gelvin Phone: (901) 375-4474 Fax: (901) 375-4257 Products/Services: Geotechnical Engineering, Construction Materials Testing & Engineering, Forensic Engineering, Soil Borings

### Construction Materials Lab/ DBA, Inc.

PO Box 9449

Knoxville, TN 37920

Primary Contact: Johnny

Quillen

Phone: (865) 573-6122

Fax: (865) 573-1817

Products/Services: Soil

Testing for Density, Concrete

Compressive Strength Testing,

Soil Borings, Concrete &

Asphalt Coring

### Construction Quality Consultants

1579 Three Place Memphis, TN 38116 Primary Contact: John Tingley Phone: (901) 398-0477 Fax: (901) 398-7970

### Earth Science Engineering LLC

201 W Dunbar Cave Rd. Clarksville, TN 37040 Primary Contact: Chris Casteel Phone: (931) 645-8008 Fax: (931) 645-0180 Products/Services: Geotechnical,

Products/Services: Geotechnical, Drilling, Constrction Testing, & Environmental Services Firm

### Affiliate Members

### **ECS Central, PLLC**

318 Seaboard Ln. Suite 208 Franklin, TN 37067 Primary Contact: Phil Collins.

Phone: (615) 885-4983 Fax: (615) 885-2311

Website: http://www.ecslimited.

*Products/Services:* Engineering Consulting & Testing for Construction Materials. Geotechnical & Environmental,

Concrete Coring

### **Engineering & Testing** Solutions, LLC

PO Box 6212 Sevierville, TN 37864 Primary Contact: Michael Whaley Phone: (865) 428-4468 Fax: (865) 932-3009

Website: http://www.ets-tn.com Products/Services: Geotechnical & Constructions Materials Testing, Retaining Wall Design, Laboratory Testing, & Drilling

### **GEOServices, LLC**

2561 Willow Point Way Knoxville, TN 37931 Primary Contact: Josh Eslinger Phone: (865) 539-8242 Fax: (865) 539-8252 Products/Services: Geotechnical, Construction Materials, Natural Resources Engineering

### **Geotek Engineering Co.**

2909 Elizabeth St. Nashville, TN 37211 Primary Contact: Rami Mishu Phone: (615) 833-3800 Fax: (615) 833-4097 Website: http://www.geotektn.

Products/Services: Geotechnical Engineering & Construction Materials Testing

### Geotechnology Inc.

11816 Lackland Rd. St. Louis, MO 63146 Phone: (314) 997-7440 Fax: (314) 997-2067 Products/Services: Engineering

Services

### Goodwyn, Mills & Cawood,

3310 West End Ave.

Suite 420

Nashville, TN 37203 Primary Contact: Anthony Sorace Phone: (615) 333-7200 Fax: (615) 333-0529 Products/Services: A multidiscipline A/E firm, regionally located in the southeastern portion of the US

### ICA Engineering, Inc.

750 Old Hickory Blvd.#1 Suite 200 Brentwood, TN 37027 Primary Contact: Jeff Glass Phone: (615) 399-9090 Products/Services: Roadway & Bridge Design, Geotechnical, Surveying, Construction Engineering, & Inspection, **Environmental Services** 

### K.S. Ware & Associates LLC

54 Lindsley Ave.

Nashville, TN 37210 Primary Contact: Kathryn S. Ware Phone: (615) 255-9702 Fax: (615) 256-5873 Products/Services: Concrete, Asphalt, and Aggregate Testing

### **KSV Engineering, PLLC**

401 N. Tyron St. 10th Floor Charlotte, NC 28202 Primary Contact: James Slusher Phone: (704) 998-5553

### Neel-Schaffer, Inc.

210 25th Ave. North Suite 800 Nashville, TN 37203 Primary Contact: Joe Deering Phone: (615) 383-8420 Fax: (615) 383-9984 Products/Services: Civil Engineering, Transportation Infrastructure projects for federal, state, & local agencies. Municipal infrastructure projects & related construction engineering & inspection.

### **Patriot Engineering &** Environmental

109 Space Park North Goodlettsville, TN 37072 Primary Contact: Andy Ferris Phone: (615) 528-4441 Fax: (615) 528-5300 Website: http://www.patrioteng.

Professional Engineers, Inc.

PO Box 31343 Knoxville, TN 37930 Primary Contact: Jeff Abston Phone: (865) 690-8262 Fax: (423) 690-4473 Products/Services: Field & Laboratory Testing of Concrete, Grout & Mortar

### PSI Inc.

751 South 5th St.

Nashville, TN 37206 Primary Contact: Ted Kisselovich Phone: (615) 244-8990 Fax: (615) 242-1618 Website: http://www.psiusa.com Products/Services: Geotechnical Engineering, Construction Materials Testing & Engineering, Environmental, Non-Destructive Examination

### Ragan-Smith Associates, Inc.

PO Box 60070 Nashville, TN 38206 Primary Contact: Jeff Sikes Phone: (615) 244-8591 Fax: (615) 244-6739

### Ross Bryan Associates, Inc.

227 French Landing Dr. Suite 500 Nashville, TN 37228 Primary Contact: Donald E. Yarbrough Phone: (615) 329-1300 Fax: (615) 327-4446 Products/Services: Structural Engineering

### S&ME, Inc.

1413 Topside Road Louisville, TN 37777 Primary Contact: John Pearson Phone: (865) 970-0003 Fax: (865) 970-2312 Website: http://www.smeinc.com

Products/Services: Concrete Testing, Soil & Rock Testing, Aggregate Testing, Construction Monitoring Services, Geotechnical Engineering

### Shield Engineering Inc.

4301 Taggart Creek Rd Charlotte, NC 28208 Primary Contact: Keith Anthony Phone: (865) 544-5959 Fax: (865) 544-5885

### Smith Seckman Reid, Inc.

2995 Sidco Dr. Nashville, TN 37204 Primary Contact: Steve Lane Phone: (615) 383-1113 Fax: (615) 386-8469 Products/Services: Engineering services to private and public entities

### **Stantec Consulting Services,**

601 Grassmere Park Rd.

Suite 22 Nashville, TN 37211 Primary Contact: Steven F. Field Phone: (615) 885-1144 Fax: (615) 885-1144 Website: www.stantec.com Products/Services: Engineering

### Terracon, Inc.

Services

Primary Contact: James L Beaudoin Phone: (615) 333-6444 Fax: (615) 333-6443 Website: http://www.terracon. com Products/Services: Construction

5217 Linbar Dr. Suite 309

Nashville, TN 37211

Materials, Environmental, Geotechnical Engineering, Engineering & Consulting Services

### **TOC Engineering**

3144 Stage Post Dr. Suite 113 Bartlett, TN 38133 Primary Contact: Dave Schmidt Phone: (901) 259-2362 Fax: (901) 259-2364 Products/Services: Full Engineering - Geotechnical Services & Construction Materials Testing

### TTL, Inc.

5010 Linbar Dr. Suite 153 Nashville, TN 37211 Primary Contact: Rick Mote, Jr. Phone: (615) 331-7770 Fax: (615) 331-7771 Products/Services: Geotechnical Engineering, Construction and Material Testing, Environmental

### Volkert Inc.

1428 Chestnut St.

Testing

Chattanooga, TN 37402
Primary Contact: David M.
Young, Jr.
Phone: (423) 842-3335
Fax: (423) 842-8630
Products/Services: Engineering,
Surverying, & Construction
Engineering & Inspection (CEI)

### Vaughn & Melton Consulting Eng.

1909 Ailor Ave.
Knoxville, TN 37921
Primary Contact: Roger B.
Long
Phone: (865) 546-5800
Fax: (865) 546-4714
Products/Services: Consulting
Engineering - full CEI Services
working with TDOT and local
governments

### MATERIAL SUPPLIERS

### **Clemons Concrete Coatings**

PO Box 100431 Nashville, TN 37224 Primary Contact: Don Ware Phone: (615) 872-9099 Fax: (615) 872-9052 Website: http://www.ccc-usa. com Products/Services: Sealers, Retarders, Curing Compounds, Stains, & Form Release

### **Interstar Materials**

5762 Citadel Rockvale, TN 37153 Primary Contact: Christopher Davenport

Phone: (800) 567-1857 Fax: (618) 533-3636

Website: http://www.interstar.ca

Products/Services: Distributor for concrete color pigments (powder & granular), admixtures, fiber, automated color dispensers

### Momentive Specialty Chemicals

180 E. Broad St.
Columbus, OH 43215
Primary Contact: Brad Roderick
Phone: (614) 286-8506
Products/Services: Admixtures
for Specialty Concrete
Applications

### **Scotwood Industries**

12980 Metcalf Ave. Ste.240 Overland Park, KS 66213 Primary Contact: Mike Dolin Phone: (314) 566-4153 Fax: (913) 851-3553 Products/Services: 32% Calcium Chloride Concrete Accelerator, Dust Control Materials

### Sicalco, Ltd.

907 North Elm St. Ste.100 Hinsdale, IL 60521 Primary Contact: Frank Sibr Phone: (630) 371-2655 Fax: (630) 371-1026 Website: http://www.sicalco.net Products/Services: Distributor of Liquidow(tm) Calcium Chloride, Pealdow, Dowflake Xtra

### **Solomon Colors, Inc.** 30 Colonel Winstead Dr.

Brentwood, TN 37027

Primary Contact: James
Dowland
Phone: (615) 739-8007
Fax: (615) 739-8007
Website: http://www.
solomoncolors.com
Products/Services: Concrete
Color Dispensing Systems,
Pigment-Dry, Liquid, Granular,
Full Decorative Line and
Concrete Fibers- Propex &
Buckeye

### PRECAST

### C.R. Barger & Sons, Inc. PO Box 370

Kingston, TN 37763

Primary Contact: Michael E. Eric Barger
Phone: (865) 270-8080
Fax: (865) 270-8079
Website: http://www.bargerandsons.com
Products/Services: Precast
Concrete Product Manufacturer,
Septic Tanks, Manholes,
Structures, Box Culverts, &
Grease Traps

### Columbia Precast, LLC

PO Box 1499 Columbia, TN 38402 Primary Contact: Joe Taylor Phone: (931) 381-1074 Fax: (931) 381-3328 Products/Services: Architectural Precast

### **Gate Precast Co.**

1 Bluegrass Drive Ashland City, TN 37015 Primary Contact: James Pearson Phone: (615) 792-4871 Fax: (615) 792-7608 Products/Services: Precast Concrete: Wall Panel, Column Covers, Spandralls

### **Hanson Pipe & Precast**

501 E. Jefferson Ave. West Memphis, AR 72301 *Phone:* (870) 735-5514 *Products/Services:* Precast Concrete

### **Prestress Services Industries**

216 Fountain Court Ste. 250 Lexington, KY 40509 Primary Contact: Dave Smith Phone: (859) 396-6185 Fax: (859) 299-0147

### **Ross Prestressed Concrete**

PO Box 6299 Knoxville, TN 37914 Primary Contact: David Miller Phone: (865) 524-1485 Fax: (865) 637-0831 Products/Services: Precast Concrete

### Sherman Dixie Concrete Industries

200 42nd Ave. N. Nashville, TN 37209 Phone: (615) 889-0700 Fax: (615) 354-5170 Products/Services: Precast Concrete Pipe, Box Culverts, Structures

### **Superior Walls of East TN**

PO Box 168
Rock Island, TN 38581
Primary Contact: Stacey Harvey
Phone: (931) 686-3240
Fax: (931) 686-8001
Products/Services: Foundation
Walls, Precast Footings, Precast
Basement Systems, Precast
Entry Steps, and Precast
Basement Egress Systems

### TRUCKING

### Pyles Transport Inc.

PO Box 531 Columbia, KY 42728 Primary Contact: Mike Benedict Phone: (270) 384-9437 Fax: (270) 384-9437 Products/Services: Transportation

### TRUCKS & EQUIPMENT

### **McNeilus Truck**

PO Box 367 Villa Rica, GA 30180 Primary Contact: Steve Cleghorn

Phone: (770) 459-5151
Fax: (770) 459-0068
Website: http://www.
mcneiluscompanies.com
Products/Services: Distributor
for trucks and mixers. Designs
that keep you more productive
and safer.

### **Terex Advance Mixer**

7727 Freedom Way
Fort Wayne, IN 46898
Primary Contact: David Rinas
Phone: (260) 497-7028
Fax: (260) 969-4528
Website: http://www.terexrb.com
Products/Services: Front & Rear
Discharge Ready Mix trucks, all

parts & service.

### Contractor Members

### **Advantage Const. Services**

1208 Hwy 47 E Dickson, TN 37055 Primary Contact: Trent Smith Phone: (615) 740-8777 Fax: (615) 441-8776 Products/Services: Construction

Services

### American Constructors, Inc.

PO Box 120129 Nashville, TN 37212 Primary Contact: John Madole Phone: (615) 329-0123 Fax: (615) 320-7966 Website: http://www.amconst. Products/Services: Construction

Manager/General Contractor

### **APAC Tennessee, Inc.**

PO Box 13427 Memphis, TN 38113 Primary Contact: Jim Smith Phone: (901) 947-5600 Fax: (901) 947-5699 Website: http://www.apactn.com Products/Services: Concrete Paving, Asphalt Paving, Aggregate Base, Cold Milling, Soil Stabilization.

### **Aubrey Black Const.**

59 Spearmint Trial Lookout Mt., GA 30750 Primary Contact: Aubrey Black Phone: (706) 398-3247 Fax: (706) 398-0344 Website: http://www.abcincrete.

Products/Services: Stamped Concrete, Spray-Deck, Stamped Concrete Overlay, Acid Staining

### **Baltz & Sons Concrete**

1155 Country Club Rd. Somerville, TN 38068 Primary Contact: Kevin Baltz Phone: (901) 465-4337 Website: http://www. baltzconcrete.com Products/Services: Decorative Concrete Services

### **Bell & Associates**

PO Box 363 Brentwood, TN 37024 Primary Contact: Darek Bell Phone: (615) 373-4343 Fax: (615) 370-9887

### **Blount Contractors, Inc.**

PO Box 5088 Maryville, TN 37802 Primary Contact: William Hall Phone: (865) 981-9090 Fax: (865) 981-9096 Products/Services: Full Service Concrete Contractor

### **Brindley Construction**

PO Box 303 Pulaski, TN 38478 Primary Contact: Kathy Pigg Phone: (931) 363-4544 Fax: (931) 363-1503 Products/Services: Concrete Installer

### **BurWil Construction Co.**

PO Box 637 Bristol, TN 37621 Primary Contact: Nick Self Phone: (423) 968-4158 Fax: (423) 968-3199 Products/Services: Concrete Services

### **Cement Masons Local No.78**

PO Box 3130 Knoxville, TN 37927 Primary Contact: Jeff Whitehead Phone: (865) 522-3000 Products/Services: Finishing Concrete, voted "Best Finishers in Knoxville Area"

### **Cemplex Group**

2509 Lebanon Pike Suite B Nashville, TN 37214 Primary Contact: Barry Oakley Phone: (615) 883-8569 Fax: (615) 883-8570 Products/Services: Foundations, Poured Walls, Tilt-up, Post-Tension, Pervious, Slab on Grade/Deck

### **Charter Construction Inc.**

PO Box 90970 Nashville, TN 37209 Primary Contact: Turner Talley Phone: (615) 383-8464 Fax: (615) 292-6575 Products/Services: Concrete Subcontractor, Tilt-up

### **Dempster Poured** Foundations LLC.

Knoxville, TN 37939

PO Box 11331

Primary Contact: Ross Dempster Phone: (865) 755-0869 Fax: (865) 521-6322 Website: http://www. dempsterfoundations.com Products/Services: Concrete Services

### Denham-Blythe Co.,Inc.

855 Springfield Hwy Ste.101 Goodlettsville, TN 37027 Primary Contact: Vance Hohn Phone: (615) 855-2244 Fax: (615) 855-2249 Website: http://www. denhamblythe.com Products/Services: Design-Build building construction services to industrial, institutional and commercial facilities

### **Duracap Asphalt Inc.**

PO Box 53426 Knoxville, TN 37950 Primary Contact: Joe Guyton Phone: (865) 524-3365 Fax: (865) 524-1263 Products/Services: Pervious Concrete, Slipform Curb & Gutter Flatwork, Asphalt Paving

### **Dusty & Sons Concrete, LLC**

2478 Greens Mill Rd. Columbia, 38401 Primary Contact: Josh Cornwall Phone: (931) 486-1311 Fax: (931) 487-9895 Website: http://www. dustyandsonsconcrete.com Products/Services: Concrete walls, footings, flatwork, stamped concrete, driveways, acid staining. Spray on water proofing. Exterior concrete countertops, decorative, cast in place, & pervious.

### **Fulks Concrete Contractors,**

79 Bettye Lane Tullahoma, TN 37388 Primary Contact: Donnie R. Phone: (931) 455-1160 Fax: (931) 455-1174

Products/Services: Concrete Footings & Slabs, Paving, Pervious Paving, Concrete Curb, Retaining Walls

### Glenn E. Mitchell & Co., Inc.

3583 Louisville Road Louisville, TN 37777 Primary Contact: Andy Mitchell Phone: (865) 588-5135 Fax: (865) 588-5013 Products/Services: Poundations, Formed Walls, Fine Grading of Slabs, Place and Finish Slab Work, Structural Slabs, Pervious

### Hamilton-Elles, Inc.

2056 Fletcher Creek Dr. #102 Memphis, TN 38133 Primary Contact: Dave Hamilton Phone: (901) 213-9320 Fax: (901) 213-9322 Website: http://www.hamiltonelles com Products/Services: Concrete Finishing

### Highways Inc.

PO Box 2698

PO Box 96 Brentwood, TN 37024 Primary Contact: Bill Hardison Phone: (615) 373-5445 Fax: (615) 661-4210

### Interstate Concrete Const.,

Cleveland, TN 37320 Primary Contact: Robert Newton Phone: (423) 472-6538 Fax: (423) 721-2449 Products/Services: Concrete Paving, Barriers, & Slip-Forming

### **Jay-Ton Construction** PO Box 142

Burlison, TN 38015 Primary Contact: Dewayne Huffman Phone: (901) 476-1487 Fax: (901) 476-5629 Website: http://www.jayton.com Products/Services: Commercial Concrete placement for manufacturing, energy facilities, distribution centers, warehouses.

### Contractor Members

### Jenkins & Jenkins, Inc.

PO Box 182 Centerville, TN 37033 Primary Contact: Ken Jenkins Phone: (931) 729-3056 Fax: (931) 729-9320 Products/Services: Bridges, Bridge Repair, Box Culverts, & Headwalls

### **Jinks Concrete Contractors**

810 New Hwy 68, Suite 8 Sweetwater, TN 37874 Primary Contact: JoAnna Jinks Phone: (423) 337-0073 Products/Services: Concrete Finishers

### Jones Bros. Inc.

PO Box 727 Mt. Juliet, TN 37121 Primary Contact: Kevin Hinson Phone: (615) 754-4710 Fax: (615) 758-9412 Products/Services: Road and **Bridge Construction** 

### Josh LeFevre Const. LLC

80 Malone Rd. Jackson, TN 38305 Primary Contact: Olin Ellsworth Phone: (731) 425-9222 Products/Services: Concrete Structures (RCBC, Bridges, Drainage), Flatwork & Finishing

### **KCS Construction**

PO Box 1939 Columbia, TN 38402 Primary Contact: Wade Kincaid Phone: (931) 490-9782 Fax: (931) 840-4917 Website: http://www. kesconstructionlle.com Products/Services: Residential & Commercial Concrete, G.C. Services

### L.E. Myers Co.

401 Chestnut St. Suite 120 Chattanooga, TN 37402 Primary Contact: Rob Henson Phone: (423) 265-4441 Fax: (423) 265-6649 Products/Services: Place foundations for substations and transmission line projects.

### **Lampley Construction Inc.**

PO Box 696 Fairview, TN 37062 Primary Contact: Leonard Lampley Phone: (615) 799-2088 Fax: (615) 799-7930 Products/Services: Concrete Services

### Lane Construction Corp.

90 Fieldstone Court Cheshire, CT 06410 Primary Contact: Jeffrey Arwood Phone: (203) 235-3351

### **MarCor Construction, Inc.**

922 Harpeth Valley Place Nashville, TN 37221 Primary Contact: Gary Vincent Phone: (615) 673-9950 Fax: (615) 673-9995 Products/Services: Pervious Concrete, Curb and Gutter, Sidewalks, Misc. Concrete Items, Box Culverts

### **Mid-State Construction**

9190 Bradford Hicks Dr. Livingston, TN 38570 Primary Contact: Nick Davis Phone: (931) 823-7345 Fax: (931) 823-7646 Products/Services: Bridge Repair Contractor, TN Road Builder

### Nsite, Inc.

10162 Stinson St. Milan, TN 38358 Primary Contact: Bill Smith Phone: (731) 695-5663 Products/Services: General contractor specializing in concrete installation & pervious. Commercial & residential primarily ADA compliance.

### Pavecoat, LLC

815 Cherokee Ave. Nashville, TN 37207 Primary Contact: Rodney M. Jordan Phone: (615) 401-7590 Fax: (615) 401-7592 Products/Services: Paving, striping, seal coating & line striping, excavation/grading, drainage, & placing concrete

### **RF Becker Construction**

2130 Grey Ridge Rd. Maryville, TN 37801 Primary Contact: Richard F. Becker

Phone: (865) 356-5667 Fax: (865) 233-3085 Website: www.rfbecker.com

### **Rollins Concrete**

609 Vester Ave. Nashville, TN 37207 Primary Contact: Thomas Rollins Phone: (615) 578-8015 Products/Services: Concrete Finish Work, all Masonry, Decorative

### **SMC Commercial LLC**

810 E Gov. John Sevier Hwy Knoxville, TN 37920 Primary Contact: Jason Dunaway Phone: (865) 857-9236 Fax: (865) 622-6796

### Thalle Constuction Co.

192 Taylor Park Rd Grand Rivers, KY 42045 Primary Contact: Cindy Harper Phone: (270) 362-0809 Fax: (270) 362-0811

### **TNT Concrete**

370 South Commerce Road Watertown, TN 37184 Primary Contact: Thomas C

Phone: (615) 829-2721

### **Vintage Resurfacing** 624 Mable Dr.

La Vergne, TN 37086 Primary Contact: Larry Pippin Phone: (615) 586-2790 Fax: (615) 471-1574 Website: http://www. vintageresurfacing.com Products/Services: Decorative Concrete Services, Resurfacing, **Polishing** 

### W & O Construction Co. Inc.

150 Construction Dr. Livingston, TN 38570 Phone: (931) 403-1000 Fax: (931) 403-3888

Website: httop://www.wocc.com Products/Services: General

Contractor

PO Box 437

### Wright Brothers Const. Co. Inc.

Charleston, TN 37310

Primary Contact: Mitchell Simpson Phone: (423) 336-2261 Fax: (423) 336-2079 Products/Services: Bridges, Culverts, Retaining Walls, Other Concrete Structural Items



NAME	CITY	RECERT. DATE	NAME	CITY	RECERT. DATE
Gregory P Abbott	Jackson	1/15/2016	Jerrye L Barriger	Memphis	3/13/2015
Jacob T Ables	Soddy Daisy	10/9/2018	Kevin D Bartley	Bean Station	3/18/2016
David W Abston	Loudon	3/13/2018	John H Barton iii	Murfreesboro	10/8/2015
David A Acuff	Washburn	6/6/2019	Benjamin L Bass	Pulaski	3/2/2016
Timothy L Adams	Christiana	11/14/2014	Aaron T Bateman	Nashville	10/7/2014
Walter S Adams	Murfreesboro	10/7/2014	Charles W Baugh	Franklin	5/3/2017
William C Adams	Nashville	9/22/2017	Joel Baxley	Morristown	6/18/2015
Dean J Adams Sr	Maynardville	10/27/2016	Andrew R Beasley	Ripley	10/22/2016
Andrea F Adcock	Murfreesboro	10/10/2016	Bryce Beasley	Murfreesboro	10/9/2018
Robby M Adkisson	Cane Ridge	12/17/2017	Spencer Beaver	Nashville	11/9/2018
Mohamed I Ahmed	Nashville	11/12/2016	Jackie L Beavers	Murfreesboro	9/24/2016
Julie Alcantara	Chattanooga	3/22/2016	Jeffrey M Beck	Clarksville	1/15/2016
Barry T Alexander	Jackson Portland	7/30/2016	Benjamin K Bedock	Murfreesboro	6/8/2018
Chris N Aliviado Carl J Allen	Summertown	1/21/2017 11/10/2017	Coy Beeler Jr Vince A Belitsos	Knoxville Nashville	10/22/2015 9/24/2016
Frederick C Allen	Portland	11/10/2017	Tyler H Bell	Mount Juliet	9/24/2016
Jimmy Allen	Erin	7/24/2015	David W Bell Jr	Livingston	3/13/2018
Paul R Allen	Portland	7/24/2015	John A Benge	Nashville	9/25/2015
Ross C Allen	Gallatin	9/22/2017	Adam D Bennett	Goodlettsville	6/7/2019
Taimour Allos	Antioch	11/5/2016	Martin L Bennett bertelli	Antioch	1/25/2019
Matthew S Alt	Knoxville	3/18/2016	Joshua S Benson	Lebanon	10/7/2014
Zachary R Alvis	Hendersonville	3/27/2015	Darlene R Berryman	Kingston	5/20/2019
Noel Amell	Nashville	5/4/2018	Mitch Berryman	Cordova	3/19/2016
Brandon A Anderson	Murfreesboro	12/6/2018	Cameron Z Bey	Columbia	12/11/2015
Brian I Anderson	Nashville	10/7/2014	Greer M Bickley	Nashville	6/12/2015
John Anderson	Gallatin	3/30/2018	Hayden D Bilyeu	Murfreesboro	10/9/2018
Quentin D Anderson	Smyrna	7/12/2019	Gail L Birchfield	Louisville	7/25/2019
Adam B Arbit	Murfreesboro	4/21/2019	Jason D Black	Memphis	10/25/2018
Arthur Armstrong	Beech Bluff	3/8/2019	Tim L Black	Columbia	5/21/2016
Christian B Armstrong	Mount Juliet	3/5/2019	Danny S Blackburn	Kingsport	7/25/2019
Denver H Armstrong	Murfreesboro	10/7/2014	Jeremy R Blain	Sevierville	6/18/2019
Jay T Armstrong	Memphis	3/19/2016	Sean V Blair	Murfreesboro	2/28/2016
Ross C Armstrong	Lexington	3/24/2017	Alfred R Blair Jr	Lebanon	11/13/2015
Eric J Arnold	Hendersonville	10/7/2014	Joshua A Blakley	Nashville	3/9/2018
Kenneth L Arnold	Estill Springs	3/21/2019	Wesley A Blalock	Sevierville	10/21/2016
Brandon S Arwood	Ripley	10/22/2016	Edward J Blevins	Cookeville	11/12/2016
James G Arwood	Signal Mtn	3/13/2015	Shane E Blissard	Murfreesboro	11/23/2014
Jeff D Arwood	Maryville	7/25/2019	Thomas W Bobbitt	Old Hickory	12/5/2014
Glenn Asher	Kingsport	6/24/2015	GeQuais K Bobo	Memphis	11/29/2016
Angela R Austin	Savannah	9/17/2016 5/12/2017	Thomas A Bock	Memphis Murfreesboro	10/22/2016
Ronald Austin Dillon Avans	Dyer Johnson City	7/12/2017	Nicholas K Bockoven Lee Bogle	Murfreesboro	12/17/2017 6/12/2015
Jonas D Backberg	Lebanon	6/12/2015	Daniel R Boles	Knoxville	6/9/2017
Brian K Bailey	Johnson City	11/10/2017	Darrin M Boman	Murfreesboro	1/21/2017
Gregory E Bailey	Oak Ridge	7/25/2019	Charles A Bond	Thompsons Station	12/5/2014
Randall E Bales	Lenoir City	3/26/2015	Michael T Boone	Beech Bluff	3/19/2016
Charles S Ball	Millington	10/16/2015	Rick A Boren	McMinnville	11/12/2016
James L Ballinger	Chattanooga	1/15/2016	Tory J Boston	Milan	3/9/2018
Ryan L Banner	Franklin	11/10/2017	Michael O Bouldin	Nashville	12/5/2014
Jared G Barber	Byrdstown	2/12/2016	Beely Bounedara	Murfreesboro	10/26/2015
James C Barkley	Bristol	1/28/2015	Jacob E Bowers	Dickson	9/21/2018
Jacob E Barnes	Fayetteville	7/13/2018	Weston R Bowling	Somerville	5/22/2015
James W Barnes	Jackson	6/9/2017	Drew Boyt	Lebanon	1/28/2017
Brandon M Barnet	Kerrville	11/2/2018	Johnathan D Bradford	Murfreesboro	10/9/2018
Bobby G Barnett	Columbia	7/12/2019	Benjamin C Bradley	Murfreesboro	5/4/2018
Nicholas L Barnett	Murfreesboro	2/22/2017	Glen M Bradley	Knoxville	1/28/2015
Keith W Barnhill	Savannah	11/14/2014	David A Brady	Lebanon	6/12/2015
Andrew C Barrett	Murfreesboro	12/17/2017	Andrew M Braly	Lawrenceburg	1/23/2015
Kelly A Barrett	Elizabethton	10/21/2016	Ms Jamie N Brandon	Manchester	3/1/2015

NAME	CITY	RECERT. DATE	NAME	CITY	RECERT. DATE
Wyatt A Brandt	Murfreesboro	2/22/2017	Philip F Cameron	Madison	1/26/2018
Daryl L Branson	Rockvale	10/7/2014	Edward P Campbell	Elizabethton	7/25/2019
Rodney W Brantley	New Tazewell	3/23/2017	Thomas M Campbell	Maryville	3/8/2018
Bobby Bratcher	Franklin	5/22/2015	Winford C Cantrell	Lebanon	6/12/2015
James L Bray	Brighton	3/9/2018	Rickey L Cantrell Sr	McMinnville	11/12/2016
Mark W Brenneman sr	Mountain City	2/28/2019	William B Capshaw	Fayetteville	9/26/2014
Charles D Brent	Murfreesboro	3/2/2016	Robbie E Cardwell	Bristol	6/12/2019
Travis W Brewer	Murfreesboro	3/8/2018	Thomas K Carey	Mount Juliet	4/2/2016
Michael J Breza	Knoxville	2/16/2018	Kenneth Carlton	Andersonville	9/14/2015
Thomas W Bridges	Erwin	2/28/2019	Thomas S Carlton	Nashville	3/27/2015
Robert Briggs	Memphis	10/17/2014	Kevin J Carmichael	Jackson	3/1/2015
Robert N Brock	Andersonville	6/19/2019	Dillon D Carpenter	Greeneville	3/29/2019
Jeremy G Brodioi	Murfreesboro	10/7/2014	Manuel A Carranza	Cane Ridge	11/23/2014
Benjamin Brooks	Madison	2/22/2017	David W Carrier	Memphis	10/16/2015
Eric D Brooks	Chattanooga	10/21/2016	Casey B Carroll	Savannah	3/8/2019
Robert F Brooks	Knoxville	3/23/2017	Charles Carroll	Mountain City	4/15/2015
Timothy J Brooks	Chattanooga	3/13/2018	Joshua Carroll	Soddy Daisy	3/12/2019
Jason K Brookshire	Johnson City	2/8/2015	William G Carroll	Knoxville	10/21/2016
Brad N Brown	Kingsport	7/25/2019	Aaron M Carter	Nashville	6/7/2019
Bradley M Brown	Murfreesboro	3/8/2018	James R Carter	Drummonds	10/17/2014
Matthew C Brown	Chattanooga	10/21/2016	Jason W Carter	Murfreesboro	11/23/2014
Tom D Brown	Jackson	10/7/2014	Mark D Casey	Norris	3/18/2016
Gregory A Browning	Johnson City	6/17/2016	Emmanuel A Castel	Nashville	3/31/2017
Ethan G Bruce	Goodlettsville	3/2/2016	Jacob S Catlett	Sevierville	11/5/2015
William J Bruce	Oak Ridge	12/11/2015	Emerson Caughron	Maryville	10/23/2014
Shannon Bryant	Bartlett	1/26/2018	Emily G Chambers	Knoxville	7/19/2018
Zachary Bryant	Murfreesboro	3/8/2018	Kyle M Champ	Knoxville	6/4/2017
Russell D Bryant II	Kingsport	6/7/2017	Matthew Chance	Pleasant View	6/11/2016
Shane D Bryson	Tullahoma	5/3/2019	Billy D Chappell	Mc Ewen	11/13/2015
William V Bryson Jr	Oak Ridge	9/14/2015	Michael R Charrette	Murfreesboro	11/10/2017
Brian E Buchanan Jason E Buchanan	Memphis Nashville	10/16/2015 10/7/2014	Nitaya Chayangkura	Franklin Gallatin	7/24/2015 10/28/2014
	New Tazewell	3/23/2017	Jeffrey R Cheyne Donald Childress	Knoxville	3/23/2017
Johnny H Buchanan Scott B Buell	Morristown	7/25/2019	Joel M Childress	Lewisburg	5/12/2017
Daniel A Bugbee	Gallatin	4/2/2016	Stuart D Childress	Belfast	5/12/2017
Michael T Bugbee	Murfreesboro	10/7/2014	Dennis R Childs	Lenoir City	3/26/2015
Matthew W Bullard	Nolensville	11/14/2014	John R Christ	Cleveland	7/23/2016
Austin C Bullington	Morristown	3/22/2018	Brian P Clabo	Sevierville	3/21/2019
Michael D Bundren	New Tazewell	10/21/2015	Allen W Clark	Dayton	1/28/2016
John E Burchfield	Gray	3/12/2019	Brandon C Clark	Chuckey	10/18/2018
Geoffrey C Burdine	Springfield	11/9/2018	Chris E Clark	Smyrna	5/4/2018
Jason B Burgess	Knoxville	3/23/2017	Darryl Clark	Millington	10/17/2014
Lynn D Burgess	Crossville	3/13/2018	James M Clark	Winchester	1/21/2017
Randall Burgess	Crossville	3/18/2016	Kerry C Clark	Winchester	5/4/2018
Winston L Burney	Nashville	12/14/2018	Maurice K Clark	Knoxville	10/21/2016
Jeremy W Burns	Murfreesboro	10/24/2017	Rick L Clark	Lascassas	3/27/2015
Tyler K Burns	Murfreesboro	11/23/2014	Brandon W Clements	Nashville	10/7/2014
Robert A Burrow	Lenoir City	5/22/2015	Christopher Clemmons	Lebanon	11/12/2016
Fletcher R Butler	Chattanooga	9/22/2017	Thomas W Clemons	Hermitage	9/24/2016
Stanley Butler	Collinwood	10/13/2015	Alan S Clifford	Murfreesboro	3/1/2015
Gary Buttry	Sevierville	7/25/2019	Richard B Clonts	Ooltewah	11/13/2015
Geoffrey Buwalda	Mount Juliet	1/26/2018	John B Cobb	Clarksville	12/3/2017
Dr Benjamin E Byard	Soddy Daisy	6/9/2017	Christopher J Coffey	Chattanooga	11/17/2017
Antoin Byas	Murfreesboro	11/23/2014	Randy A Cogdill	Maryville	9/22/2017
Kenneth Byrd	Murfreesboro	11/10/2017	Daniel J Cohatser	Ashland City	5/28/2018
Mark A Byrd	Knoxville	11/5/2015	Ryan K Colbert	Murfreesboro	3/2/2016
Michael Cain	Memphis	10/22/2016	Jeremy A Cole	Camden	11/13/2015
Jimmy D Caldwell	ELKTON	7/12/2019	Joseph C Cole	Clarksville	12/18/2018
Eric Callis	Springfield	4/19/2017	Eric W Coley	Hendersonville	9/25/2015

NAME	CITY	RECERT. DATE	NAME	CITY	RECERT. DATE
Jake Collier	Murfreesboro	3/30/2018	Jared T Dean	La Vergne	3/8/2018
Ms Angela M Collins	Memphis	10/17/2014	Mark E Deason	Chapel Hill	4/2/2016
Hubert Collins	Bristol	5/6/2015	Levia L Deel	La Vergne	1/25/2019
Michelle N Conner	Murfreesboro	10/7/2014	Garrett E Degeare	Franklin	4/21/2019
Karen D Conover	White Bluff	9/24/2016	Taylor A Dekalb	Nashville	11/9/2018
Robert J Conti	Murfreesboro	3/2/2016	Edgar Delgado	Murfreesboro	12/17/2017
Daniel W Cook	Lebanon	10/7/2014	Lauren P Dennis	Hermitage	2/22/2017
Douglas A Cooper	Lebanon	7/23/2016	Melanie L Dennis	Brownsville	12/8/2015
Eric G Cooper	Mount Juliet	5/21/2016	Morgan L Dennis	Brownsville	10/26/2015
Gerald S Cooper	Knoxville	1/12/2018	Chauncey L Denton IV	Memphis	10/12/2018
Jacob H Cope	Murfreesboro	12/6/2018	Jay S Derwin	Nashville	6/12/2015
Spencer J Cope	Murfreesboro	3/1/2015	William M Devers	Clarksville	9/26/2018
Troy A Copeland	Jasper	10/18/2018	Caleb A Dickerson	Murfreesboro	10/7/2014
Matthew Cordes Daryl J Corlew	Clarksville Mount Juliet	7/24/2015 7/24/2015	Michael J Dickson	Dickson Knoxville	1/23/2015 10/21/2016
Morgan N Corlew	Nashville	4/21/2019	Joseph E Diedrich Wyatt Dinsmore	Murfreesboro	5/4/2018
Michael G Corley	Lebanon	1/21/2017	Jason L Dixon	Collierville	12/29/2015
Randy L Cornelius	Summertown	9/22/2017	Jason R Dixon	Murfreesboro	2/28/2016
Toby A Costin	Dover	2/14/2016	Luke R Dixon	Nashville	7/30/2016
David K Counts	Brentwood	7/23/2015	Albert T Dodd	Charleston	7/30/2016
James E Covington	Murfreesboro	3/8/2018	Clarence F Dodgen	Millington	10/22/2016
Britt J Cowen	Brentwood	8/23/2017	Derrick L Donegan	Murfreesboro	3/1/2015
Jason L Cox	Culleoka	3/29/2019	Eddie J Dorris	White House	9/22/2017
Johnny L Cox	Spring Hill	12/5/2014	Jeffery A Dorton	Johnson City	10/21/2016
Kyle D Craig	Murfreesboro	3/2/2016	Nizhyar J Dosky	Nashville	10/26/2015
Jordan R Crain	Dover	1/26/2018	John T Doucette	Knoxville	1/15/2016
Ross Cramer	Nashville	1/21/2017	Robert M Dougherty	Cumberland City	5/22/2015
Bobby D Crass	Jacksboro	3/26/2015	Bradford K Dove	Mt. Juliet	7/12/2019
Tony D Crass	Clinton	2/22/2017	Brock A Downing	Murfreesboro	10/7/2014
Ritchie L Cravens	Grimsley	11/5/2015	David L Dozier IV	Murfreesboro	10/10/2016
Cody G Crews	Hendersonville	1/15/2016	Kenneth R Draffin	Murfreesboro	10/7/2014
Milton E Crews	Memphis	10/22/2016	James A Drake	Nashville	11/7/2018
Shannon S Crews	Mohawk	10/22/2015	Jonathon G Druyor	Mount Juliet	10/7/2014
James A Crisp	Dyersburg	2/28/2016	John Matthew Dryden	Franklin	11/13/2015
Robert C Crosby	Murfreesboro	10/24/2017	James P Duffy	Murfreesboro	10/10/2016
Nathan C Cross	Kingsport	5/12/2017	Brett A Dunagan	Memphis	10/25/2018
Bradley S Crosslin	Kingston	3/26/2015	Stephen R Dunbar	Maryville	7/20/2017
James M Crossno	Cordova	3/24/2017 9/25/2015	Benjamin C Dunn	Murfreesboro	3/1/2015
Mark D Cruse	Dyer Talbatt		Sarah K Dunn	Germantown	11/4/2014
Marc E Cullip	Talbott	8/31/2016	Cole A Durio Dustin A Duvall	Murfreesboro Lebanon	10/9/2018
Danny C Cummings Joshua K Cundiff	Maryville Manchester	5/9/2019 10/7/2014	Pat E Dyke	Knoxville	6/12/2015 3/18/2016
Barry D Cunningham	Clarksville	10/7/2014	Johnathon M Eakin	Oakland	11/16/2018
Kevin M Curran	Nashville	10/7/2014	Sammy S Easley	Savannah	10/2/2018
Justin E Curtis	Decherd	1/15/2016	Brian A Edmondson	Ooltewah	9/22/2017
Jason W Dailey	Maryville	3/22/2018	Brian R Edwards	Murfreesboro	3/1/2015
Richie L Dalton	Bean Station	10/18/2018	Jeff P Edwards	Lebanon	9/24/2016
Horace Damewood	Washburn	3/26/2015	Scott D Eller	Thompsons Station	3/31/2017
Courtney M Daniell	White Pine	1/25/2019	Doug Elliott	Pleasant Shade	3/31/2017
Brandon S Darnell	Murfreesboro	10/7/2014	Sean T Elliott	Loudon	2/28/2019
Jeffery B Darnell	Church Hill	4/28/2016	Jackson C Ellis	Old Fort	11/5/2015
Harry A Davis	Crossville	3/23/2017	Olin W Ellsworth	Humboldt	1/21/2017
James J Davis	Talbott	7/25/2019	Grant R Embry	Cleveland	8/31/2016
Kevin L Davis	Harrison	9/22/2017	Anthony E Endsley	Columbia	3/27/2015
Robert E Davis	Memphis	10/17/2014	Neal R Engel	Knoxville	7/22/2016
Stephen H Davis	Murfreesboro	10/7/2014	Andrew D Enos	Germantown	10/26/2015
Tim R Davis	Crossville	7/13/2018	Michael T Epling	Mooresburg	7/19/2018
William H Davis	Fayetteville	3/7/2017	Daniel C Erickson	Murfreesboro	1/13/2018
Shane R Deal	Decatur	5/3/2019	Charles E Ervin	Murfreesboro	3/30/2018

NAME	CITY	RECERT. DATE	NAME	CITY	RECERT. DATE
Jacob E Ervin	Cleveland	11/12/2016	Jeffrey T Girten	Gallatin	7/28/2016
Joshua S Eslinger	Knoxville	9/18/2014	Tyler L Glenn	Collierville	3/13/2016
Billy A Eubanks	Gallatin	7/7/2017	Charles Goar	La Vergne	7/7/2017
Erin N Evans	Antioch	9/21/2018	Henry Goar	La Vergne	3/6/2017
Bobby J Everett	Sevierville	12/14/2018	James Goar	La Vergne	7/7/2017
Kenneth A Fairchild	Murfreesboro	5/5/2015	Trey A Goethals	Jackson	10/10/2016
Jake H Fancher	Cleveland	11/5/2015	Kurt D Goethert	Nashville	3/1/2015
Justin W Farmer	Murfreesboro	11/13/2015	Thomas G Golemon	Franklin	11/11/2014
Joel W Fell	Nashville	5/12/2017	Randall L Goney	Grimsley	1/26/2018
Mr. David Austin Fennell	Murfreesboro	3/13/2016	Danny S Gordon	Louisville	9/18/2014
David L Fergus Jr	Smyrna	1/15/2016	Jefferson A Gorin	Kingston Springs	2/22/2017
Douglas Ferrell	Munford	3/13/2015	Scott R Grabowski	Nolensville	10/26/2015
Kenneth Ferrell	Memphis	3/13/2015	William C Graley	Blountville	10/27/2016
Rickey Ferrell	Atoka	3/13/2015	Roger D Graley Jr	Maynardville	10/27/2016
Rickey W Ferrell II	Memphis	10/12/2018	Theodore S Granderson	Memphis	3/9/2018
Andy Ferris	Smyrna	3/13/2018	James A Grant	Murfreesboro	11/23/2014
Andrew J Ferry	Athens	3/6/2017	Robert C Grantham	Murfreesboro	3/8/2018
Joey S Fields	Kingsport	8/5/2015	Robert W Gray	Fayetteville	2/28/2016
John M Fillmore	New Market	7/19/2018	Chad Greek	Murfreesboro	3/6/2017
Evan W Fitzgerald	Murfreesboro	12/8/2015	Danny W Greer	Cookeville	5/10/2018
Chadwick C Fitzwater	Somerville	3/7/2017	Henry A Greer	Blaine	3/23/2017
Richard Drew Fitzwater	Murfreesboro	10/10/2016	Scott D Gregor	Millington	10/16/2015
Kevin T Fix	Nashville	11/5/2014	Mark Gregory	Dixon Springs	7/23/2016
David S Flagg	Bristol	10/25/2017	Wayne R Grewell	Maryville	3/23/2017
Steve Fletcher	Obion	3/13/2015	Roger L Gribble	Maryville	3/23/2017
Dejarvis D Floyd	Murfreesboro	10/7/2014	Brent A Griggs	Five Points	9/24/2016
Carl Ford	Collierville	3/24/2017	William J Grimes	Nashville	11/5/2016
Greg Ford	Cordova	3/24/2017	Taylor S Griswold	Franklin	10/24/2017
Jacob F Ford	Memphis	10/12/2018	Roger D Gunter	Newport	10/22/2015
Roy Ford	Newport	10/22/2015	Phillip G Hackett	Lebanon	3/27/2015
Eugene S Forlines	Petersburg	5/4/2018	Seth T Hale	Iron City	6/11/2019
William H Forsythe	Bell Buckle	3/1/2015	Jeremy T Haley John B Hall	Ooltewah	7/23/2016
David Foster Dennis O Fox	Rockwood Murfreesboro	3/18/2016 2/28/2016	Tony W Hall	Mountain City Sevierville	10/13/2016 10/11/2018
James B Fox	Murfreesboro	10/7/2014	Wayne A Hames	Cleveland	3/27/2015
Timothy L Frederick	Germantown	10/7/2014	Hussam M Hamid	Nashville	6/9/2017
David A Freed	Hixson	3/6/2017	Amy M Hamilton	Gray	4/7/2016
Kenneth C French	Manchester	10/7/2014	Brent A Hamilton	Hixson	6/18/2016
Dylon L Fuller	Murfreesboro	3/1/2015	Meagan K Hamm	Oakland	10/10/2016
John D Fultz	Murfreesboro	3/5/2019	Branson J Hammrich	Lebanon	5/5/2015
David D Fuson	Harrogate	8/26/2014	John Nick Hamner	Murfreesboro	2/28/2016
Terry N Galloway	Chattanooga	5/12/2017	Burnett M Hampton	Bristol	10/22/2014
Richard S Gambill	Antioch	9/25/2015	Naomi S Handley	Clarksville	9/24/2016
Andrew H Gamble	Signal Mountain	3/12/2019	James W Hannah	Columbia	11/13/2015
Randall Gardenhire	Chattanooga	11/17/2017	Randall F Hansard	Dowelltown	10/9/2018
Cody D Gardino	Ooltewah	1/26/2018	Dakota W Harden	Murfreesboro	3/2/2016
David C Garrett	Memphis	5/8/2017	Matthew G Hargrove	Chattanooga	9/21/2018
Charles T Garrison	Kingston	3/13/2018	Steven T Harmon	New Tazewell	9/14/2015
Patrick L Garrison	Crossville	3/21/2019	Jeff S Harper	Hermitage	1/15/2016
Stonie A Garton	Nashville	1/23/2015	Michael A Harper	Memphis	10/22/2016
Eric M Gasiecki	Fairview	11/10/2017	Kimberly D Harrington	Dickson	7/30/2016
Robert Gelvin	Covington	3/24/2017	Wesley T Harris	Cane Ridge	10/9/2018
Matthew B Gerdes	Auburntown	6/9/2017	Thomas V Harris Jr	Murfreesboro	10/10/2016
Doug W Germeraad	Columbia	4/2/2016	Joseph P Harrison	Murfreesboro	10/7/2014
Fred L Gibson	Elizabethton	11/9/2018	Robert A Harshman	Franklin	6/9/2017
Isaac T Gibson	Murfreesboro	3/2/2016	Andrew D Hart	Dickson	11/13/2015
Ben Gill	Knoxville	6/8/2018	Samantha S Hart	Dickson	11/13/2015
Jonathon P Gillihan	Memphis	10/22/2016	Scott Hartman	Ripley	3/13/2015
Joe R Gionti	South Pittsburg	3/22/2016	Sharon K Hartman	Townsend	3/23/2017

NAME	CITY	RECERT. DATE	NAME	CITY	RECERT. DATE
Martin E Hatcher II	Murfreesboro	2/28/2016	Paul T Hubbard	Chattanooga	3/12/2019
Christopher D Hawkins	Smithville	3/31/2017	Travis B Hubbard	Kingsport	2/28/2018
Roger Hawn	Crossville	10/11/2018	Jonathan J Huddleston	Woodbury	9/21/2018
Joseph M Hayes	Dickson	7/23/2016	James Hudson	Franklin	10/8/2015
Anthony A Haynes	Surgoinsville	7/23/2015	Phillip B Hudson	Carthage	1/21/2017
Steven Haynes	Jackson	3/24/2017	Sam Huggins	Atoka	10/17/2014
Andrew J Heckathorne	Sevierville	9/18/2014	Jebidian K Hughes	Murfreesboro	10/7/2014
Josh K Helm	Memphis	10/22/2016	John F Hughes	Knoxville	7/19/2018
Mark P Helmer	Kingsport	6/7/2019	Ronald D Hughes Jr	Rogersville	10/23/2014
Jonathan A Henegar	Bristol	10/25/2017	Jeffery T Hunter	Leoma	12/14/2018
Joseph Hensberry	Oak Ridge	3/18/2016	Charles K Hurst	Newport	10/21/2016
Randy W Henshaw	New Market	9/18/2014	Fred P Hurt	Murfreesboro	10/26/2015
Christopher W Hensley	Knoxville	11/13/2015	Travis L Huskins	Johnson City	2/28/2019
Clinton A Hensley	Gordonsville	1/23/2015	Ian J Hyde	Memphis	2/28/2016
Jerry Hensley	Carthage	11/5/2016	Henry C Ingram, III	Murfreesboro	10/7/2014
Ernest M Henson Jim E Hentz	Pulaski	11/10/2017	Nanthida N Insyxiengmay	Murfreesboro	10/10/2016 10/21/2015
Curtis L Hess	Hermitage Blountville	11/5/2016 10/21/2015	Wes Ioerger Eddie Ivey	Piney Flats Dandridge	
Adam L Hicks	Kodak	3/21/2019	Daniel K Jackson	•	10/22/2015
Jordan C Hicks	Knoxville	5/4/2018	Mark B Jackson	Maryville Memphis	7/25/2019 3/19/2016
Matthew L Hidy	Clarksville	6/9/2017	Mohammad Jafari Fard	Memphis	10/17/2014
Paul T Higgenbottom	Mount Juliet	7/13/2018	Christopher D James	Memphis	3/13/2015
Garry S Higgins	Gray	5/3/2018	Brian T Jenkins	Williamsport	9/22/2017
Adam J Hiler	Lebanon	5/22/2015	Jacob Jenkins	Duck River	3/27/2015
Andrea P Hill	Murfreesboro	10/10/2016	Ken Jenkins	Centerville	11/14/2014
Forest H Hill	Murfreesboro	10/7/2014	Michael L Jenkins	Centerville	3/30/2018
Jerry L Hill	Lebanon	7/24/2015	Evan B Jermyn	Manchester	7/23/2016
Katelyn D Hill	Murfreesboro	10/24/2017	Justin E Jernigan	Portland	10/24/2017
Timothy J Hillabrand	Allons	11/13/2015	Ryan C Jessie	Murfreesboro	10/10/2016
Joseph B Hillard	Knoxville	7/22/2016	Michael D Jessie II	Seymour	10/21/2016
Dylan M Hillman	Brentwood	1/25/2019	Charles W Jett	Murfreesboro	3/5/2019
John A Hilton	Knoxville	3/22/2018	Ms Mary M Jett	Wartrace	10/8/2015
Neil G Hinkle	Jefferson City	6/17/2016	Samuel D Johns	Pulaski	9/24/2016
Kevin A Hinson	Greenbrier	10/27/2015	Brian P Johnson	Bristol	10/22/2014
Ms Teagan R Hitt	Franklin	2/22/2017	Cole T Johnson	Shelbyville	10/9/2018
Eric K Hoeflein	Nashville	7/13/2018	Eric T Johnson	Sevierville	3/23/2017
Patrick F Hollandsworth	Murfreesboro	3/2/2016	James C Johnson	Sevierville	1/21/2017
Robert T Holley	Pulaski	2/28/2016	Kristian N Johnson	Knoxville	10/7/2014
Lee R Holliman	Carthage	5/3/2019	Lamont S Johnson	Knoxville	7/19/2018
Jacob R Holloway	Greenbrier	6/7/2019	Michael W Johnson	Memphis	2/28/2016
Kyle T Holloway	Murfreesboro	3/1/2015	Wade Johnson	Jefferson City	3/22/2018
Austin M Holt	Lawrenceburg	3/8/2018	Jarrod L Johnston	Tullahoma	9/24/2016
Jonathan T Holt	Murfreesboro	2/28/2016	Alex D Jones	Knoxville	6/2/2016
Troy M Holt	Winchester	5/4/2018	Edwin Jones	Halls	11/29/2016
Martin A Holubar	Knoxville	6/7/2019	Jeffery L Jones	Dyersburg	4/13/2015
Bob J Hood	Dellrose	2/19/2019	Morgan G Jones	Knoxville	6/8/2018
Warren D Hooper	Murfreesboro	10/7/2014	Rodney Jones	Jamestown	1/26/2018
Andrew J Hoover	Murfreesboro	10/8/2015	Spencer R Jones	Mount Juliet	11/5/2016
Adam D Hopkins	Knoxville	3/26/2015	Chris S Joplin	Clarksville	11/5/2016
Jason W Hopper	Munford	10/13/2017	Tyler M Joyner	Somerville	10/22/2016
James P House	Portland Graysville	11/10/2017 1/26/2018	Olivia L Juneau Kent Justice	Nashville Rutledge	11/8/2017 7/22/2016
Charles T Housewright David A Howard	Knoxville	11/5/2015	Teri Kahan	Nashville	9/26/2014
Gene D Howard	Knoxville	6/8/2018	Nathan B Kanjanabout	Murfreesboro	10/9/2018
Michael L Howard	Dickson	1/15/2016	Scott D Karns	Hermitage	9/22/2017
_William T Howard	Georgetown	3/6/2017	Bobby D Katzenberger	Culleoka	9/22/2017
Lajuan C Howe	Murfreesboro	10/9/2018	Souriwong Kayasith	Murfreesboro	2/22/2017
Bret H Howell	Chattanooga	10/13/2016	Ronald D Keck	Harrogate	4/14/2016
John Howell	Knoxville	3/18/2016	Andrew W Kee	Somerville	9/3/2015
Joini Howen	IXHOAVIIIC	5/10/2010	1 Maiow W IXCC	Donnel ville	11312013

NAME	CITY	RECERT. DATE	NAME	CITY	RECERT. DATE
Michael D Kelso	Loudon	3/18/2016	Kenneth B Leonard	Johnson City	10/21/2015
Craig A Kemp	Hermitage	5/3/2019	Justin D Lester	Jackson	3/24/2017
James F Kemp	Cookeville	4/2/2016	William J Levinsky	Jefferson City	5/18/2019
John Kepner	Decatur	5/12/2017	Chris M Lewis	Elizabethton	7/25/2019
Brandon T Kerley	Chattanooga	11/17/2017	Krista M Lewis	Ooltewah	11/17/2017
Kendall D Kermick	Murfreesboro	6/8/2018	Robert M Lewis	Munford	10/22/2016
Bryan Key	Carthage	3/31/2017	Samuel Lewis	Nashville	11/5/2014
James Key	Brush Creek	1/21/2017	Josh C Leyhew	Murfreesboro	9/22/2017
David Keys	Sevierville	10/22/2015	Shane C Liddell	Franklin	10/9/2018
Bruce F Kidd	Jackson	3/13/2015	Jonathan T Limbaugh	Germantown	3/9/2018
Will S Kiilerich bowles	Nashville	7/12/2019	Armando Lira	Cross Plains	12/6/2018
Jack Kimbrough Jr	Pulaski	6/12/2015	Harrison S Lithmexay	Antioch	10/7/2014
Brian E King	Seymour	11/5/2015	Andrew M Littleton	Knoxville	4/18/2017
Daniel A King	Andersonville	1/21/2017	Richard L Lively	Knoxville	11/10/2017
Gerald H King	Brentwood	10/8/2015	Brian Logan	Murfreesboro	9/25/2015
Kenneth M Kingston	Murfreesboro	10/10/2016	Andrew L Longmire	Smithville	7/23/2016
Jesse Kirk	Selmer	1/15/2016	Zachary A Looney	SEYMOUR	3/22/2018
Steven A Kirsch	Powell	7/20/2017	Benjamin D Lovelace	Jackson	11/5/2016
Kendel J Kitchen	Elora	10/7/2014	Ricky D Lovell	Bybee	10/11/2018
Ronnie J Kitts	Maynardville	3/18/2016	Roy W Lowery	Rutledge	10/21/2016
William D Kitts	Knoxville	11/5/2015	Richard I Lowndes	Tullahoma	3/27/2015
Daniel A Kitzman	Jackson	2/28/2016	Charles Luby	Knoxville	12/11/2015
Blake A Knight	Murfreesboro	10/7/2014	Joe S Luffman	Columbia	5/4/2018
James B Knight	Franklin	3/1/2015	Tony A Luttrell	Knoxville	10/21/2016
Andrei A Korobkov	Murfreesboro	10/7/2014	Alan O Lynn	Spring Hill	2/16/2016
Dillon D Kotsch	Murfreesboro	2/22/2017	James W Mabe	Doyle	6/12/2015
Nicholas A Krug	Lebanon	11/10/2017	Daniel W Mabry	Murfreesboro	3/2/2016
Alexander D Krumenacher	Hendersonville	10/27/2015	Colby D Macdonald	Mount Juliet	2/22/2017
Blake Kunkel	Murfreesboro	3/5/2019	Steve Mahaney Sr	Castalin Spgs	6/12/2015
Wade R Kunstmann	Clarksville	1/23/2015	Bobby L Manuel Jr	Munford	6/12/2015
Carl A Labbe III	Chattanooga	1/23/2019	Giuseppe L Marandino	Lenoir City	3/22/2018
Ronnie J Laine	Lebanon	7/24/2015	David H Marbury	Nashville	3/13/2016
Thomas E Lamb John M Lambert III	Cookeville Knoxville	7/24/2015	Gregory L Marshall	Caryville	3/26/2015
Kevin D Lancaster	Murfreesboro	10/23/2014 10/7/2014	Ricky Marshall Alex H Martin	Memphis Murfreesboro	5/21/2019 3/1/2015
James A Lane	Knoxville	6/7/2019	Sydney T Martinez	Murfreesboro	3/8/2018
Jeffrey S Lane	Chattanooga	3/22/2016	Kyle J Mason	Lafayette	7/23/2016
Robert C Langston	Athens	3/12/2016	Kim Masoud	Jackson	11/14/2014
Robert M Lantz	Franklin	12/14/2018	Steve Massey	Elmwood	8/31/2016
Charles K Lashbrook	Murfreesboro	10/7/2014	James N Masters	Mount Juliet	9/24/2016
Veda Lauhom	Nashville	11/10/2016	James A Mathes	Knoxville	10/21/2016
James Law	Maryville	10/21/2016	Andrew J Mathews	Memphis	3/19/2016
Robert H Lawrence	Nashville	3/31/2017	Bobby Matlock	La Vergne	7/12/2019
David W Lawson	Dandridge	3/18/2016	Jordan D Matthews	Jamestown	6/19/2019
Benjamin K Lawwell	Murfreesboro	3/30/2018	Thomas A Mattox	Lawrenceburg	11/10/2017
Jerry B Lay	Winfield	8/9/2018	Mark Maxwell	Hendersonville	3/5/2019
Perry L Layne	Ripley	10/16/2015	Douglas E Mayes	Knoxville	9/14/2015
Tony G Layne	Franklin	5/10/2015	Jody N Mayfield	Cumberland Furnace	11/9/2018
Michael W Leach	Jacksboro	7/22/2016	Frederick A Mayheau	Crossville	7/24/2015
Ricky E Lease	Maryville	7/25/2019	Brett A McBrien	Lebanon	3/12/2019
Jodi N Ledford	Memphis	7/24/2015	Steven R McCammon	Helenwood	7/23/2015
Jordan C Lee	Hermitage	2/22/2017	Jerry McCarter	Walland	10/22/2015
Joshua T Lee	Nashville	11/7/2018	Meador B McClanahan	Columbia	6/8/2017
Sam F Lee	Friendsville	3/22/2018	Clay H McCoig	New Market	10/22/2015
Carl J Leffel	Clarksville	1/23/2015	Charles McCown	Sevierville	1/21/2017
Gerald L Leggett	Vonore	7/30/2016	Travis R McGaha	Sevierville	7/23/2015
Paul E Leguenec	Franklin	10/7/2014	Caretta J McGhee	Jacksboro	2/28/2019
Joseph F Lehrer	Crossville	11/9/2018	Roger D McGrady	Jonesborough	6/21/2018
Frank Lennox	Chattanooga	9/14/2015	Steven McQueen	Limestone	5/3/2018

Zachary M Medexander         Lascassas         109/2018         Marco G Moyers         Murfreesboro         54/2016           Jake A Mebryar         Mount Julie!         125/2019         Trivis II Mullins         Townsend         102/12/016           Larry P Mecall         Gray         6 (Fay)         Mulliam W Mullis         Mooresburg         102/12/016           Marthew P Mecann         Brentwood         32/2016         Anthony Murphy         Monteresburg         102/12/016           Brail S Mecalty         Naisville         107/2014         Anthony Murphy         Monteresburg         42/2016           Elliott T Mcceney         Naisville         712/2019         Philip W Myers         Sevierville         72/32/2019           Castlin Mechan         Germanow         68/2018         Sanaman V Nauman         Knoxville         71/20/2019           Marter M Mecloud W         Kingsport         67/2017         Derrick M Nedon         Georgetown         111/3/2015           Cantin Mechan         Murleesboro         10/26/2015         Leenand L Nelson         William W Mercesboro         10/26/2015           Marter M Mechan         Murfreesboro         10/26/2015         Richard Nelson         Murfreesboro         10/26/2015           Martin M Marter M Murfreesboro         38/2018	NAME	CITY	RECERT. DATE	NAME	CITY	RECERT. DATE
Jake A. Mebryar   Mourt Julier   1-25-2019   Turk's H. Mullins   Townsend   10-21/2016   Matthew P. Mccam   Brentwood   32/2016   Authory Murphy   Monretery   10-21/2016   Moresbury   10-21/2014   Turk's E. Meclam   Germantown   63-2018   Blanton V. Naman   Endeston   10-21/2016   Crysta D. Myers   Sevierville   71/20019   Turk's E. Meclam   Germantown   63-2018   Shannon V. Naman   Knoxville   10-21/2016   Cameron A. Meclam   College Date   Murfreesboro   10-26/2015   Efric C. Meclam   Grown   10-12/2014   Julius   L. Nebon   Murfreesboro   10-26/2015   Gary J. Mckinnon   Tullahoma   35/2019   Stephen G. Newman   Hendeson ville   31/2015   Casey E. Mencely   Murfreesboro   33/2018   Stephen G. Newman   Hendeson ville   31/2015   Casey E. Mencely   Murfreesboro   33/2018   Stephen G. Newman   Hendeson ville   31/2015   Casey E. Mencely   Murfreesboro   33/2019   Stephen G. Newman   Hendeson ville   31/2015   Casey E. Mencely   Murfreesboro   33/2018   Stephen G. Newman   Hendeson ville   31/2015   Arthur Nicely   Mashbulle   10-22/2015   Casey E. Mencely   Murfreesboro   33/2018   Stephen G. Newman   Hendeson ville   31/2015   Arthur Nicely   Mashbulle   10-22/2015   Casey E. Mencely   Murfreesboro   33/2018   Stephen G. Newman   Hendeson ville   31/2015   Arthur Nicely   Mashbulle   10-22/2015   Casey E. Mencely   Murfreesboro   33/2018   Stephen G. Newman   Hendeson ville   31/2015   Arthur Nicely   Mashbulle   10-22/2015   Casey E. Mencely   Murfreesboro   33/2018   Stephen G. Newman   Hendeson ville   31/2015   Arthur Nicely   Mashbulle   10-22/2015   Stephen R. Nichobon   Adams   7/25/2018   Arthur Nicely   Mashbulle   10-22/2015   Stephen R. Nichobon   Adams   7/25/2018   Stephen G. Nicel   Murfreesboro   33/2018   Stephen G. Nicel   Murfreesboro   33/2018   Stephen G. Nicel   Murfreesboro   33/2018   Stephen G. Norwille   31/2015   Northern   Stephen M. Murfreesboro   10-2/2015   Stephen M. Murfreesboro   10-2/2015   Northern   Northern   Northern   Northern   Northern   Northern   Northern   Northern	Zachary M Mcalexander	Lascassas	10/9/2018	Marco G Moyers	Murfreesboro	5/4/2016
Larry P Mecalm         Gray         6182015         William W Mullis         Mooresburg         1021/2016           Matthew P Mecann         Brad S Mecarty         Nashville         107/2014         Anthony Murphy         Moorese         4/20016           Ellibot T Meceney         Nashville         7/12/2019         Paris         8/2018         Sevierville         7/12/2019           Travis S Meclam         Germantown         6/8/2018         Band Nebrode         10/2016         Palija W Myers         Sevierville         7/12/2019           Caitim Meclure         Murfreesboro         16/8/2018         Darvid N Nebson         Mortinesboro         10/12/2016           Caitim Meclure         Murfreesboro         10/8/2015         Derrick M Nebson         Murfreesboro         10/12/2016           Fric C Meclroy         Murfreesboro         10/8/2015         Michael D Nebson         Murfreesboro         10/8/2015           Marcus I Mckinnen         Murfreesboro         10/8/2015         Michael D Nebson         Murfreesboro         10/8/2015           Marcus I Mckinnen         Murfreesboro         10/8/2014         Michael D Nebson         Murfreesboro         10/2014           Casey I Menchy         Murfreesboro         10/7/2014         Myer Newman         Parsons         31/2019	Marcus A Mcbee	Wartrace	10/10/2016	Morgan Muirhead	Murfreesboro	10/8/2015
Matthew P Mccamb         Brentwood         32/2016         Ambony Murphy         Monterey         42/2016           Brad S Mecarty         Nashville         71/2019         Piblit V Meceney         71/2019         Piblit V Meceney         71/2019         Piblit V Meceney         71/2019         Piblit W Mers         Sevierville         72/5019         71/2019         Piblit W Mers         Sevierville         72/5019         72/50	Jake A Mcbryar	Mount Juliet	1/25/2019	Travis H Mullins	Townsend	10/21/2016
Braid S Mecarty	Larry P Mccall	Gray	6/18/2015	William W Mullis	Mooresburg	10/21/2016
Elliot T Meceney   Nashville   7/12/2019   Philip W Myers   Sevierville   7/25/2019   Travis S Meclam   Germantown   6/82/015   Sahannon V Nauman   Knoxville   10/21/2016   Catilith Meclaulre   Murfreesboro   12/62/018   David W Nelson   Murfreesboro   10/02/016   Murfreesboro   10/02/015   Murfreesboro   10/02/015	Matthew P Mccann	Brentwood	3/2/2016		Monterey	4/2/2016
Tavis S Meclam	Brad S Mccarty	Nashville	10/7/2014	Crystal D Myers	Sevierville	7/19/2018
Marty M Mcloud iv   Kingsport   Gr/2017   Derrick M Nedoff   Georgetown   11/13/2018   Califia Mcclure   Murfreesboro   12/02/018   Derrick M Nedoff   Georgetown   11/13/2018   Murfreesboro   10/02/016   Murfreesboro   10/02/016   Murfreesboro   10/02/018   Murfreesboro   3/5/2019   Murfreesboro   3/5/2019   Murfreesboro   3/5/2019   Murfreesboro   3/5/2019   Murfreesboro   3/5/2019   Murfreesboro   10/02/018   Murfreesboro   10/02/019   Murfreesboro   10/02/019   Murfreesboro   10/02/019   Murfreesboro   10/02/019   Murfreesboro   10/02/019   Murfreesboro   10/02/019   Murfreesboro   3/5/2019   Norist Nix III   Murfreesboro   2/22/2019   Norist Nix III   Murfreesboro   2/22/2019   Murfreesboro   3/6/2018   Murfreesboro   3/6/2019   Murfreesboro   3/6/2018   Murfrees	Elliott T Mcceney	Nashville	7/12/2019	Philip W Myers	Sevierville	7/25/2019
Castim Meclure   Murfreesboro   12/6/2018   David W Nelson   Murfreesboro   10/10/2016	Travis S Mcclam	Germantown	6/8/2018	Shannon V Nauman	Knoxville	10/21/2016
Timothy B Medade	Marty M Mccloud iv		6/7/2017	Derrick M Nedoff	Georgetown	11/13/2015
Description	Caitlin Mcclure	Murfreesboro	12/6/2018	David W Nelson	Murfreesboro	10/10/2016
Cameron A Mckee         Murfreesboro         10/8/2015         Michael D Nelson         Bells         11/9/2018           Marcus I Mckinney         Murfreesboro         10/26/2015         Eran A Newhaker         Murfreesboro         3/5/2019           Gary J Mckinnon         Tullahoma         3/5/2019         Stephen G Newman         Parsons         3/2/2019           Christopher J Mcmaster         Ashland City         107/2014         Tromby S Menabb         Lenoir City         Tromby S Menabb         107/2014         Arrhur Nicely         Washburn         10/22/2015           Casey E Meneely         Murfreesboro         107/2014         Arrhur Nicely         Washburn         10/22/2015           Alton N Mevay         Millington         5/3/2019         Stephen R Nicholson         Adams         7/25/2018           Alton N Mevay         Millington         5/3/2019         Stephen R Nicholson         Adams         7/25/2019           Alton M Medeler         Murfreesboro         3/8/2018         Stephen R Nicholson         Adams         7/25/2019           Alson D Meeky         Memphis         10/17/2014         Stephen R Nicholson         Murfreesboro         10/10/2016           Alson D Meeky         Memphis         10/17/2014         Stephen R Nicholson         Murfreesboro <td< td=""><td></td><td></td><td>10/7/2014</td><td>Jason P Nelson</td><td></td><td>9/14/2015</td></td<>			10/7/2014	Jason P Nelson		9/14/2015
Marcus I Mckinnon         Murfreesboro         10/26/2015         Richard Nelson         Murfreesboro         3/8/2019           Cary J Mckinnon         Tullahoma         3/5/2019         Evan A Newbaker         Murfreesboro         3/8/2018           Christopher J Mcmaster         Ashland City         107/2014         Tonya M Newman         Hendersonville         3/1/2015           Timothy S Menabb         Lenoir City         7/19/2018         Arthur Nicely         Washburn         1022/2015           Casey E Mencely         Murfreesboro         107/2014         Marthur Nicely         Russellville         1022/2015           Alton N Mevay         Millington         5/3/2019         Stockson         5/4/2018         Ruschloston         Adams         7/25/2018           Patrick C Meadows         Dickson         5/4/2018         Richard A Neel         Greenville         3/1/2019           Camon Mealer         Murfreesboro         3/2/2018         David W Notes         Knoxville         10/1/22016           Alson D Meeky         Memphis         10/17/2014         Stosh S Novak         Franklin         2/22/2017         Parick J OLeary         Antioch         10/10/2016           Alson D Meeky         Memphis         10/17/2014         Stosh S Novak         Franklin         2/2				•		
Daniel T Mcknipht						
Daniel T Mcknight	2					
Christopher J Memaster   Ashland City   107/2014   Tonya M Newman   Hendersonville   31/2015   Casey E Mencely   Murfreesboro   107/2014   Marty Nicely   Russellville   10/22/015   Alton N Meway   Millington   5/3/2019   Stepher R Nicholson   Adams   7/25/2018   Adams   Adams   Adams   7/25/2018   Adams   Adams   Adams   7/25/2018   Adams   Adams   Adams   7/25/2018   Adams   Adams   Adams   Adams   7/25/2018   Adams   Adams	2					
Timothy S Menabb				, .		
Casey E Meneely         Murfreesboro         10/7/2014         Marty Nicely         Russellville         10/22/2015           Alton N Mevay         Millington         5/3/2019         Stephen R Nicholson         Adams         7/25/2018           David A Mewhitrer         Rogersville         1/25/2019         Norris T Nix III         Murfreesboro         2/22/2017           Patrick C Meadows         Dickson         5/4/2018         Richard A Noel         Greeneville         3/21/2019           Cannon Mealer         Murfreesboro         3/8/2018         David W Noeles         Knoxville         11/12/2019           Alton D Meeky         Memphis         10/17/2014         Stosh S Novak         Franklin         1/10/2016           Alex D Merritt         Galaltin         11/10/2017         Taylor N Northern         Murfreesboro         10/10/2016           Alex J Merritt         Ocabary W Melton         Oakdale         3/12/2015         Stosh S Novak         Franklin         3/12/2015           Alex J Merritt         Sevierville         10/22/2015         Christopher M Oneill         Nashville         3/12/2019           Alex J Merritt         Sevierville         3/22/2018         Kevin E Overall         Murfreesboro         10/10/2016           Chairtsopher M Mershon         Knox		,				
Alton N Mcvay	-	•				
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Cannon Mealer         Murfreesboro         3/8/2018         David W Noles         Knoxville         11/12/2016           Martin Medley         Brentwood         7/12/2019         Taylor N Northern         Murfreesboro         10/10/2016           Alson D Meeky         Memphis         10/17/2014         Stosh S Novak         Franklin         2/22/2017           Brian Melton         Gallatin         11/10/2017         Patrick J OLeary         Antioch         12/26/2018           Zachary W Melton         Oakdale         3/1/2019         Christopher M Oncill         Murfreesboro         10/7/2014           Riley N Merkosky         Knoxville         3/21/2019         Christopher M Oncill         Nashville         3/1/2015           Alex J Merritt         Sevierville         10/22/2015         Charles Rotrega         Murfreesboro         10/10/2016           Charlstopher M Mershon         Knoxville         3/22/2018         Kevin E Overall         Murfreesboro         10/10/2016           Ronnie E Metcalfe         Rockwood         10/22/2015         Allen M Owens         Greenbrier         4/29/2018           Ricky L Miller         Miller         Onida         3/22/2018         Morris P Ownby         Knoxville         10/21/2016           Matthew R Miltner         Knoxville				<u> </u>		
Martin Medley         Brentwood         7/12/2019         Taylor N Northern         Murfreesboro         10/10/2016           Alson D Meeky         Memphis         10/17/2014         Stosh S Novak         Franklin         2/22/2017           Brian Melton         Gallatin         11/10/2014         Patrick J Oleary         Antioch         11/26/2018           Zachary W Melton         Oakdale         3/1/2015         Jonathan K Oleary         Murfreesboro         10/7/2014           Ben P Menefee         Franklin         10/7/2014         Troy Oliver         Nashville         3/1/2015           Alex J Merritt         Sevierville         10/22/2015         Charlses R Ortega         Murfreesboro         10/10/2016           Chantonya Merriweather         Hermitage         9/8/2017         Mathew A Ostrander         Paris         6/7/2019           Christopher M Mershon         Knoxville         3/22/2018         Kevin E Overall         Murfreesboro         11/6/2018           Ronnie E Metcalfe         Rockwood         10/2/2015         Kevin Wombey         Cleveland         10/21/2016           Jason L Miller         Miller         Milliger         Murfreesboro         11/12/2016         Kevin Wombey         Cleveland         10/21/2016           Ricky L Miller						
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William E MorganCorryton7/22/2016Eric C PennyDickson6/7/2019Aaron B MorrisNashville11/7/2018Edward S PeowskiSpring Hill3/30/2018Chase N MorrisMurfreesboro10/8/2015Michael R PepperMurfreesboro2/22/2017Cynthia M MorrisonFranklin6/8/2018Dustin G PerkinsLebanon6/12/2015David L MorrisonCordova5/4/2018Kyle M PetersNashville9/25/2015Odis R MorrisonMaryville7/19/2018Nathan T PetersburgKnoxville3/18/2016Ben O MorseMurfreesboro10/7/2014Steven M PhalinLebanon9/24/2016				:		
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Sarah C Morton Murfreesboro 3/1/2015 Hongthong Phanthavy Memphis 6/24/2019						9/24/2016
	Sarah C Morton	Murfreesboro	3/1/2015	Hongthong Phanthavy	Memphis	6/24/2019

# ACI Certified Field Testing Technician, Grade I Sections

NAME	CITY	RECERT. DATE	NAME	CITY	RECERT. DATE
Dennis T Phillips	Linden	5/3/2019	Jared E Riddle	Manchester	3/1/2015
Don M Phillips	Cross Plains	5/12/2017	James R Riggan	Gallatin	9/25/2015
Jason L Phillips	Knoxville	1/26/2017	Ricky D Rigsby	Maryville	9/14/2015
Donna F Pierce	Sevierville	10/11/2018	Graham P Ritenour	Smyrna	9/25/2015
Joseph P Pierce	Hermitage	1/25/2019	Kevin D Rittenberry	Gordonsville	7/12/2019
Johnathon M Pigg	Collinwood	9/24/2016	Gregory Roberts	Charlotte	5/22/2015
Clint F Pigg Jr	Murfreesboro	10/26/2015	Cameron D Robinson	Memphis	12/8/2015
Christopher S Pike	Knoxville	6/9/2017	Tyler H Robinson	Pleasant Shade	4/2/2016
Chris L Pilkington	Maryville	3/23/2017	Wesley B Robinson	Hendersonville	5/3/2017
James R Pilkinton	Columbia	3/27/2015	Ronnie M Rochelle	Lawrenceburg	1/21/2017
Donald G Pinner	Munford	2/20/2019	Shannon E Rofe	Crossville	3/13/2019
John D Pionke	Murfreesboro	5/21/2016	Christopher H Rogers	Collierville	11/10/2016
Dimitri Pippos	Murfreesboro	2/22/2017	Jack L Rowe	Kingsport	5/23/2016
Jacob R Pitts	Clarksville	10/8/2015	Andrew Rucker	Greenbrier	4/2/2016
Rusty B Plunk	Adamsville	7/24/2015	Matthew K Russell	Old Hickory	10/7/2014
Charles D Poe	Nashville	9/24/2016	Chad E Rutledge	Murfreesboro	3/1/2015
Biswa R Pokharel	Knoxville	11/10/2017	Eric W Ryan	Knoxville	3/26/2015
John M Pope	Christiana	3/1/2015	Kyle P Ryan	Murfreesboro	10/7/2014
Nathan T Porter	Clarksville	2/14/2016	Jeff T Rymer	Louisville	7/22/2016
Troy L Potter	New Tazewell	7/23/2015	Robert G Saddler Jr	Bristol	3/26/2015
Cory L Powell	Ethridge	3/1/2015	Hameed S Salih	Nashville	11/13/2015
Tyler R Pratt	Murfreesboro	10/7/2014	Kenneth A Samsel	Bean Station	3/23/2017
Larry Presley	Loudon	9/14/2015	Christopher B Sanderson	Chattanooga	3/6/2017
Manuel C Privette	Townsend	3/18/2016	Kyle H Sandidge	Fayetteville	3/1/2015
Gerald Pruitt	Memphis	3/13/2015	Adam W Saul	Knoxville	7/29/2019
William D Pruitt	Dandridge Nashville	10/22/2015	Benjamin J Schafer	Westmoreland	10/28/2014
Aswani S Pulipaka	Knoxville	12/5/2014 10/23/2014	Kenneth D Schlosser Don Schmidt	Murfreesboro Martin	9/21/2018 10/22/2016
Johnny Quillen Parker S Quinn	Beechgrove	9/22/2017	Teresa L Schmidt	Lebanon	11/10/2017
Chase A Rainbolt	Knoxville	9/17/2014	Richard W Schroder	Smyrna	11/10/2017
Wesley B Rakestraw	Mc Donald	11/5/2015	Brittany R Schroeder	Franklin	10/7/2014
Charles W Ratliff	Collierville	3/24/2017	Gary E Schwall	Dover	10/7/2014
Michael C Raup	Johnson City	6/18/2015	Brian D Schwarz	Knoxville	5/3/2019
Carl Ray	Sevierville	3/6/2017	Amanda C Schweighardt	Murfreesboro	1/25/2019
James A Ray	Memphis	10/13/2017	George Scott	Knoxville	6/9/2017
Kenneth A Ray	Gallatin	10/10/2016	Stephen L Seaton	Newbern	3/24/2017
Edwardo R Reames	Memphis	3/8/2019	Lonnie J Self	Taft	5/22/2015
Daniel L Reccord	Tullahoma	5/4/2018	Brian L Sellers	Jamestown	9/22/2017
Eric R Redmond	Nashville	6/11/2016	Ricky Sells	Fayetteville	11/12/2016
Christopher A Reed	Lewisburg	9/21/2018	Inporne J Senaphan	Murfreesboro	10/24/2017
James A Reed	Chattanooga	9/14/2015	Raul Serna	Antioch	5/3/2019
Lonnie E Reed	Knoxville	3/22/2018	David Sewell	Kingsport	10/18/2018
Justin M Reese	Clarksville	10/9/2018	Jim F Shankle	Cottage Grove	1/25/2019
John M Reeves	Lenoir City	10/18/2018	Scott A Shaver	Murfreesboro	10/7/2014
Joshua J Rehagen	Knoxville	3/26/2015	Bobby R Shehane	Liberty	5/22/2015
Brandon M Reid	Brighton	10/12/2018	Samuel G Shell II	Johnson City	6/17/2016
Nicholas S Reid	Murfreesboro	10/7/2014	Matthew E Sherrill	Murfreesboro	10/7/2014
Talmage L Renfroe	Madisonville	3/18/2016	Matthew W Shields	Murfreesboro	8/28/2015
Bob O Reynolds	Afton	10/21/2016	Marna D Shipp	Murfreesboro	3/5/2019
Leighton G Reynolds	Bradford	3/1/2015	Emily D Shrum	Powell Louisville	7/25/2019
Matthew T Rhodes Derek A Rice	White House Carthage	1/15/2016 6/8/2018	Shannon P Siefke Brock H Simon	Murfreesboro	11/8/2016 3/5/2019
Gregory E Rice	College Grove	3/8/2018	Ashley R Sirikoun	Murfreesboro	10/9/2018
John B Rice	Carthage	11/10/2017	Phonethida T Sirikoun	Rockvale	10/7/2014
Zane G Rice	Chattanooga	6/9/2017	Jerry L Sizemore	Maryville	3/22/2018
Colton M Richardson	Spring Hill	11/10/2017	Brady Skiles	Humboldt	3/7/2017
Michael Richardson	Knoxville	3/18/2016	Robert D Slemp	Greeneville	7/25/2019
Thomas A Richey	Memphis	3/9/2018	Sharon S Smallwood	Gray	7/25/2019
Aaron S Ricketts	Estill Springs	10/8/2015	Daniel M Smelcer	Newport	3/26/2015
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### ACI Certified Field Testing Technician, Grade I Sections

NAME	CITY	RECERT. DATE	NAME	CITY	RECERT. DATE
Will W Smetana	Nashville	7/12/2019	James L Talbert	Smithville	1/26/2018
Andrew B Smith	Greeneville	5/3/2018	James E Tallent	Chattanooga	3/13/2018
Anthony D Smith	Evensville	5/3/2019	Paul R Talley	Gates	10/22/2016
Chris N Smith	Nashville	3/31/2017	James Tallman	Cornersville	9/25/2015
Christopher R Smith	Murfreesboro	10/7/2014	Robert B Tankersley	Lewisburg	5/4/2016
David H Smith	Jasper	1/15/2016	James S Tansey	Culleoka	10/7/2014
Jim W Smith	Memphis	11/16/2018	Joshua J Tapp	Memphis	10/12/2018
Josh A Smith	Covington	2/28/2016	William Tarpy	Nolensville	7/23/2016
Kathy L Smith	Buffalo Valley	1/26/2018	Dakota L Taylor	Luray	10/12/2018
Kelsey Smith	Millington	5/31/2019	John T Taylor	Cleveland	3/22/2016
Kenneth Smith	Columbia	1/15/2016	Kevin R Taylor	Knoxville	9/18/2014
Lee A Smith	Johnson City	4/10/2018	Marc T Taylor	Knoxville	7/23/2015
Michael Lee Smith	White Bluff	11/14/2014	Richard C Taylor	Lebanon	8/31/2016
Richard D Smith	Murfreesboro	10/7/2014	Thomas Taylor	Knoxville	3/18/2016
Robbie A Smith	Sevierville	3/26/2015	Nathan T Tenpenny	Murfreesboro	2/22/2017
Samuel B Smith	Jacksboro	5/20/2019	James E Terry	Louisville	11/5/2015
Timothy R Smith	Clarksville	8/23/2018	Allen S Thomas	Shelbyville	11/13/2015
Timothy W Smith	Antioch	5/22/2015	Carl R Thomas	Chattanooga	3/8/2018
Travis W Smith	Nashville Dickson	3/31/2017	Mark A Thomas	Murfreesboro	1/25/2019
Trent B Smith	Sevierville	7/30/2016	Tony L Thomas	Murfreesboro	9/25/2015
Chad B Smock David D Smoke	Knoxville	11/5/2015 3/23/2017	Wade D Thomson III Joe F Thornton	Jackson Moscow	2/4/2018 10/22/2016
Brandon Sneed	Murfreesboro	7/28/2016	Gary E Thrasher	Sweetwater	3/26/2015
Alex P Snow	La Vergne	3/1/2015	Thomas L Throneberry	Murfreesboro	10/7/2014
Jackie L Snyder	Bluff City	6/3/2015	Matthew D Timberlake	Murfreesboro	3/30/2018
James A Somers	Erin	7/29/2019	Andrea K Tinn	Nashville	11/8/2017
Anthony R Sommo	Knoxville	10/14/2014	Cory L Tippens	Kingston	6/9/2017
Wenchao Song	Nashville	11/7/2018	Christine J Tognoni	Dickson	1/27/2017
Josh Sowell	Camden	3/8/2019	John K Tomlinson	Kingsport	3/23/2017
Nolen R Spencer	Bell Buckle	10/7/2014	Randall L Toombs	Woodbury	3/1/2015
Michele R Stafford	Knoxville	2/26/2015	Steven B Torbett	Madisonville	10/22/2015
Justin B Stalker	Spring Hill	11/10/2017	Jeremy L Towe	Murfreesboro	10/10/2016
Joshua D Stamps	Pleasant View	4/6/2018	Blake D Travis	Burns	10/10/2016
Joseph H Stanley	Fairview	7/24/2015	Larry G Trent	Strawberry Plains	11/5/2018
Scotty A Stanley	Murfreesboro	2/28/2016	David C Trimm	Somerville	10/16/2015
Jason A Statum	Murfreesboro	10/9/2018	Allen R Trotter	Louisville	1/28/2015
Monty E Steele	Huron	1/26/2018	Randy E True	Maryville	12/4/2014
Ryan M Stephens	Murfreesboro	3/2/2016	Brian Truelove	Johnson City	10/3/2018
Ginger S Stern	Cordova	3/9/2018	Michael D Truitt	Columbia	9/26/2014
Dustin M Stevenson	Cleveland	9/22/2017	Benny E Turner	Manchester	9/24/2016
Joshua W Stewart	Murfreesboro	11/14/2014	Brady M Turner	Mount Juliet	3/27/2015
Tony A Stewart	Selmer	11/14/2014	Nathan A Turner	Jonesborough	7/30/2016
Karl E Stierwalt	Clarkrange	4/2/2016	Rebecca A Turner	Cookeville	5/4/2018
Daniel R Stinnett	Knoxville	7/19/2018	Robert L Turner	Nashville	10/10/2016
Cali A Stoltz	Murfreesboro	3/5/2019	Tyler K Turner	Murfreesboro	7/12/2019
Dwayne E Stone	Cordova	12/9/2014	John P Turner III	Old Hickory	3/2/2016
Earl R Stone	Elizabethton	1/22/2015	Brandon R Tusky	Cordova	9/21/2018
John E Stoops	Columbia	4/19/2018	Bradley W Underhill	Memphis	10/16/2015
Michael A Strippoli	Manchester	10/10/2016	Curtis W Underhill	Somerville	3/13/2015
Joshua Stroud	Whitesburg	3/22/2018	Denny Underwood	Sevierville	10/11/2018
Chanci K Studdard Kendall C Stultz	Murfreesboro Memphis	3/8/2018 10/22/2016	David E Ungate Justin R Van de vate	Chattanooga Taft	11/17/2017 3/8/2018
	Memphis Goodlettsville	12/5/2014	Justin L Vannatter	Sevierville	3/8/2018 7/22/2016
Ricky J Stump		10/23/2014		Cleveland	7/30/2016
Ryland D Stutsman Adam C Sudberry	Maryville Goodlettsville	8/26/2015	Dustin Vaughan Jeremy K Vaughn	Newport	9/18/2014
Robert J Sullivan	Norris	3/13/2018	John R Velpel	Goodlettsville	3/31/2017
Mark S Surgenor	Gray	7/19/2018	William T Vestal	Trezevant	3/13/2017
Christoper D Sweat	Kingsport	5/3/2018	Todd C Vickers	Greenbrier	1/23/2015
Britt M Swindle	Parsons	3/1/2015	Anthony E Vignaroli	Murfreesboro	3/1/2015
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# ACI Certified Field Testing Technician, Grade I Sections

Landon K VillinesMurfreesboro2/28/2016Ronald J WilkersonChattanooga10/18/2John T VisageHixson11/17/2017David W WilkinsSelmer10/19/2John VoekelKnoxville12/11/2015Andrew T WilliamsHarriman10/22/2Cameron J VolkManchester10/24/2017Bryan WilliamsBlountville7/20/2Nicholas M VollerMurfreesboro2/28/2016Charles C WilliamsChattanooga9/14/2Michael C VolnerJackson3/9/2018James P WilliamsCookeville3/6/2George M Wach JrGreeneville10/23/2014John D WilliamsLafayette2/4/2Benton L WahlNashville9/24/2016Jonathan L WilliamsChattanooga3/12/2Anthony L WalkerColumbia11/12/2016Joseph W WilliamsGallatin11/12/2Ernest E WalkerJohnson City3/21/2019Olin T WilliamsMurfreesboro10/24/2Michael A WalkerMurfreesboro3/1/2015Samuel S WilliamsCarthage4/2/2William A WalkerChapmansboro5/22/2015Wade WilliamsSavannah11/23/2Stanley WallaceMemphis10/17/2014Walton B WilliamsSavannah11/12/2Michael E WallinMurfreesboro12/6/2018Walter L Williams JrAntioch3/31/2William S WallsPowell7/19/2018Corey L WillmoreGallatin10/7/2	017 015 017 015 017
John T Visage Hixson 11/17/2017 David W Wilkins Selmer 10/19/2 John Voekel Knoxville 12/11/2015 Andrew T Williams Harriman 10/22/2 Cameron J Volk Manchester 10/24/2017 Bryan Williams Blountville 7/20/2 Nicholas M Voller Murfreesboro 2/28/2016 Charles C Williams Chattanooga 9/14/2 Michael C Volner Jackson 3/9/2018 James P Williams Cookeville 3/6/2 George M Wach Jr Greeneville 10/23/2014 John D Williams Lafayette 2/4/2 Benton L Wahl Nashville 9/24/2016 Jonathan L Williams Chattanooga 3/12/2 Anthony L Walker Columbia 11/12/2016 Joseph W Williams Gallatin 11/12/2 Ernest E Walker Johnson City 3/21/2019 Olin T Williams Gallatin 11/12/2 Michael A Walker Murfreesboro 3/1/2015 Samuel S Williams Savannah 1/23/2 Stanley Wallace Memphis 10/17/2014 Walton B Williams Savannah 11/12/2 Michael E Wallin Murfreesboro 12/6/2018 Walter L Williams Jr Antioch 3/31/2 William S Walls Powell 7/19/2018 Corey L Willimore Gallatin 10/7/2	015 017 015 017
John VoekelKnoxville12/11/2015Andrew T WilliamsHarriman10/22/2Cameron J VolkManchester10/24/2017Bryan WilliamsBlountville7/20/2Nicholas M VollerMurfreesboro2/28/2016Charles C WilliamsChattanooga9/14/2Michael C VolnerJackson3/9/2018James P WilliamsCookeville3/6/2George M Wach JrGreeneville10/23/2014John D WilliamsLafayette2/4/2Benton L WahlNashville9/24/2016Jonathan L WilliamsChattanooga3/12/2Anthony L WalkerColumbia11/12/2016Joseph W WilliamsGallatin11/12/2Ernest E WalkerJohnson City3/21/2019Olin T WilliamsMurfreesboro10/24/2Michael A WalkerMurfreesboro3/1/2015Samuel S WilliamsCarthage4/2/2William A WalkerChapmansboro5/22/2015Wade WilliamsSavannah1/23/2Stanley WallaceMemphis10/17/2014Walton B Williams JrAntioch3/31/2Michael E WallinMurfreesboro12/6/2018Walter L Williams JrAntioch3/31/2William S WallsPowell7/19/2018Corey L WillmoreGallatin10/7/2	017 015 017
Cameron J VolkManchester10/24/2017Bryan WilliamsBlountville7/20/2Nicholas M VollerMurfreesboro2/28/2016Charles C WilliamsChattanooga9/14/2Michael C VolnerJackson3/9/2018James P WilliamsCookeville3/6/2George M Wach JrGreeneville10/23/2014John D WilliamsLafayette2/4/2Benton L WahlNashville9/24/2016Jonathan L WilliamsChattanooga3/12/2Anthony L WalkerColumbia11/12/2016Joseph W WilliamsGallatin11/12/2Ernest E WalkerJohnson City3/21/2019Olin T WilliamsMurfreesboro10/24/2Michael A WalkerMurfreesboro3/1/2015Samuel S WilliamsCarthage4/2/2William A WalkerChapmansboro5/22/2015Wade WilliamsSavannah1/23/2Stanley WallaceMemphis10/17/2014Walton B Williams JrAntioch3/31/2Michael E WallinMurfreesboro12/6/2018Walter L Williams JrAntioch3/31/2William S WallsPowell7/19/2018Corey L WillmoreGallatin10/7/2	017 015 017
Nicholas M Voller Murfreesboro 2/28/2016 Charles C Williams Chattanooga 9/14/2 Michael C Volner Jackson 3/9/2018 James P Williams Cookeville 3/6/2 George M Wach Jr Greeneville 10/23/2014 John D Williams Lafayette 2/4/2 Benton L Wahl Nashville 9/24/2016 Jonathan L Williams Chattanooga 3/12/2 Anthony L Walker Columbia 11/12/2016 Joseph W Williams Gallatin 11/12/2 Ernest E Walker Johnson City 3/21/2019 Olin T Williams Murfreesboro 10/24/2 Michael A Walker Murfreesboro 3/1/2015 Samuel S Williams Carthage 4/2/2 William A Walker Chapmansboro 5/22/2015 Wade Williams Savannah 1/23/2 Stanley Wallace Memphis 10/17/2014 Walton B Williams Savannah 11/12/2 Michael E Wallin Murfreesboro 12/6/2018 Walter L Williams Jr Antioch 3/31/2 William S Walls Powell 7/19/2018 Corey L Willmore Gallatin 10/7/2	017
Michael C VolnerJackson3/9/2018James P WilliamsCookeville3/6/2George M Wach JrGreeneville10/23/2014John D WilliamsLafayette2/4/2Benton L WahlNashville9/24/2016Jonathan L WilliamsChattanooga3/12/2Anthony L WalkerColumbia11/12/2016Joseph W WilliamsGallatin11/12/2Ernest E WalkerJohnson City3/21/2019Olin T WilliamsMurfreesboro10/24/2Michael A WalkerMurfreesboro3/1/2015Samuel S WilliamsCarthage4/2/2William A WalkerChapmansboro5/22/2015Wade WilliamsSavannah1/23/2Stanley WallaceMemphis10/17/2014Walton B WilliamsSavannah11/12/2Michael E WallinMurfreesboro12/6/2018Walter L Williams JrAntioch3/31/2William S WallsPowell7/19/2018Corey L WillmoreGallatin10/7/2	
Benton L Wahl Nashville 9/24/2016 Jonathan L Williams Chattanooga 3/12/2 Anthony L Walker Columbia 11/12/2016 Joseph W Williams Gallatin 11/12/2 Ernest E Walker Johnson City 3/21/2019 Olin T Williams Murfreesboro 10/24/2 Michael A Walker Murfreesboro 3/1/2015 Samuel S Williams Carthage 4/2/2 William A Walker Chapmansboro 5/22/2015 Wade Williams Savannah 1/23/2 Stanley Wallace Memphis 10/17/2014 Walton B Williams Savannah 11/12/2 Michael E Wallin Murfreesboro 12/6/2018 Walter L Williams Jr Antioch 3/31/2 William S Walls Powell 7/19/2018 Corey L Willmore Gallatin 10/7/2	018
Anthony L Walker Columbia 11/12/2016 Joseph W Williams Gallatin 11/12/2 Ernest E Walker Johnson City 3/21/2019 Olin T Williams Murfreesboro 10/24/2 Michael A Walker Murfreesboro 3/1/2015 Samuel S Williams Carthage 4/2/2 William A Walker Chapmansboro 5/22/2015 Wade Williams Savannah 1/23/2 Stanley Wallace Memphis 10/17/2014 Walton B Williams Savannah 11/12/2 Michael E Wallin Murfreesboro 12/6/2018 Walter L Williams Jr Antioch 3/31/2 William S Walls Powell 7/19/2018 Corey L Willmore Gallatin 10/7/2	010
Ernest E Walker Johnson City 3/21/2019 Olin T Williams Murfreesboro 10/24/2 Michael A Walker Murfreesboro 3/1/2015 Samuel S Williams Carthage 4/2/2 William A Walker Chapmansboro 5/22/2015 Wade Williams Savannah 1/23/2 Stanley Wallace Memphis 10/17/2014 Walton B Williams Savannah 11/12/2 Michael E Wallin Murfreesboro 12/6/2018 Walter L Williams Jr Antioch 3/31/2 William S Walls Powell 7/19/2018 Corey L Willmore Gallatin 10/7/2	019
Michael A WalkerMurfreesboro3/1/2015Samuel S WilliamsCarthage4/2/2William A WalkerChapmansboro5/22/2015Wade WilliamsSavannah1/23/2Stanley WallaceMemphis10/17/2014Walton B WilliamsSavannah11/12/2Michael E WallinMurfreesboro12/6/2018Walter L Williams JrAntioch3/31/2William S WallsPowell7/19/2018Corey L WillmoreGallatin10/7/2	016
William A WalkerChapmansboro5/22/2015Wade WilliamsSavannah1/23/2Stanley WallaceMemphis10/17/2014Walton B WilliamsSavannah11/12/2Michael E WallinMurfreesboro12/6/2018Walter L Williams JrAntioch3/31/2William S WallsPowell7/19/2018Corey L WillmoreGallatin10/7/2	017
Stanley WallaceMemphis10/17/2014Walton B WilliamsSavannah11/12/2Michael E WallinMurfreesboro12/6/2018Walter L Williams JrAntioch3/31/2William S WallsPowell7/19/2018Corey L WillmoreGallatin10/7/2	016
Michael E WallinMurfreesboro12/6/2018Walter L Williams JrAntioch3/31/2William S WallsPowell7/19/2018Corey L WillmoreGallatin10/7/2	015
William S Walls Powell 7/19/2018 Corey L Willmore Gallatin 10/7/2	
;	016
Evan D Wammack Nashville 7/7/2017 Jackson C Wilson Murfreesboro 10/26/2	
Joshua S Wamsley Knoxville 10/18/2018 Keith E Wilson Athens 3/12/2	
Christopher A Ward Murfreesboro 10/7/2014 Randy Wilson Livingston 7/7/2	
Michael J Warren Spring Hill 12/17/2017 Peter R Woodard Chattanooga 6/8/2	
Phillip R Warren Memphis 4/9/2018 Andrew L Woodin Murfreesboro 3/8/2	
Kevin S Waters Knoxville 8/31/2016 Jason Woods Lexington 3/19/2	
Timothy J Waters Jamestown 5/12/2017 Leonard L Woods Murfreesboro 12/8/2 Miles E Watkins Knoxville 12/11/2015 William E Woolery Nashville 7/30/2	
Steven E Watkins Knoxville 12/11/2016 James T Woolman Franklin 10/24/2	
Wilson Watkins Michie 5/12/2017 Brian D Wooten Maryville 3/23/2	
Avery L Watson Pikeville 3/26/2015 Jonathan D Wooten Lebanon 9/24/2	
Joshua R Watson Tellico Plains 7/23/2016 Kimberly T Wray Columbia 5/4/2	
Phil Watson Crossville 1/17/2018 Bobby L Wright Oliver Springs 7/20/2	
Taft H Watson Franklin 10/7/2014 Johnny C Wright Maynardville 3/22/2	
Tyler L Watson Crossville 1/17/2018 Pam M Wrinkle Knoxville 3/26/2	015
Garett R Watts White Bluff 3/8/2019 Kevin T Wyatt Crossville 1/17/2	018
Jesse C Watts Gallatin 5/3/2019 Norris L Wyatt Knoxville 3/18/2	016
Shaun K Weatherspoon Cumberland Furnace 5/12/2017 Jie Xu Murfreesboro 10/9/2	018
Austin B Webb Nashville 10/8/2015 Waudell T Yarbro Collierville 3/9/2	018
Tommy J Webb Louisville 3/18/2016 Cooper L Yates Bolivar 3/1/2	
Kwiajuana L Webster Nashville 9/25/2015 Stephanie L Yeargin Nolensville 10/7/2	
Antonio Wells Memphis 4/13/2016 Adam W Yost Brentwood 3/1/2	
De'kaleigha A Wells Readyville 10/9/2018 Alan Young Mc Ewen 11/13/2	
Joseph E Wells New Market 10/11/2018 James A Young Knoxville 3/26/2	
Willie O Wells Memphis 3/13/2015 Jun H Zhang Franklin 10/24/2	017
Ykeem R Wells Murfreesboro 3/5/2019 Cavce W West Murfreesboro 1/15/2016	
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Eric West Lenoir City 3/22/2018 Patrick E Wetherington Cross Plains 11/10/2017	
Bret E Whaley Sevierville 10/11/2018	
Samuel W Wheeler Nashville 5/3/2019	
Brandon A Whitaker Antioch 5/28/2018	
Christopher B Whitaker Christiana 11/13/2015	
Christopher A White Murfreesboro 10/8/2015	
Daniel D White Pleasant View 1/15/2016	
Charles H Whitehead Franklin 10/7/2014	
Mark Whitehead Knoxville 3/18/2016	
Jonathan B Whitfield Cordova 3/19/2016	
Sam R Whitson Knoxville 7/25/2019	
Corey S Widener Blountville 5/9/2019	
Jeffrey M Widner Knoxville 7/20/2017	
Patrick R Wiley Sevierville 7/25/2019	
Adam D Wilkerson Mc Donald 11/17/2017	

#### NRMCA Pervious Certified Installers/Technicians

NAME	CITY C	ERTIFICATION	EXP. DATE	NAME	CITY	CERTIFICATION	EXP. DATE
Alan Sparkman	Nashville	Craftsman	9/29/2015	Erik Garduno	Memphis	Technician	8/22/2017
Jason Davis	Chattanooga	Installer	12/17/2014	John Gibson	Chattanooga	Technician	6/20/2018
Sarah Egan	Nashville	Installer	6/12/2018	Francisco Gomez	Memphis	Technician	8/22/2017
Billie Hanson	Nashville	Installer	6/27/2015	Joel Gothard	Kingport	Technician	2/18/2015
Wade Maynard	Smyna	Installer	2/26/2014	Don Green	Chattanooga	Technician	6/20/2018
Troy Oliver	Murfreesboro	Installer	6/28/2015	Camden Guyton	Knoxville	Technician	12/17/2014
Scott Adams	Murfreesboro	Technician	11/1/2017	Tony Hall		Technician	9/11/2016
Brian Anderson	Murfreesboro	Technician	6/28/2015	David Hamilton	Memphis	Technician	8/12/2016
John Anderson	Nashville	Technician	11/1/2017	Shayne Harris	Joelton	Technician	2/3/2015
Greg Appleby	Memphis	Technician	8/22/2017	Kirk Harris	Maryville	Technician	6/27/2017
Dustin Armes	Lebanon	Technician	6/27/2015	Ralph Harris	Nashville	Technician	6/20/2018
Ted Baltz	Memphis	Technician	6/21/2015	Ronald Harrison	Nashville	Technician	4/27/2015
Paul Barber	Murfreesboro	Technician	6/27/2017	Marty Hawkins	Chattanooga	Technician	6/20/2018
Brad Barbre	Nashville	Technician	4/27/2015	John Haynes	Nashville	Technician	10/3/2018
Amanda Barnes	Nashville	Technician	6/27/2017	Mark Heinzer	Chattanooga	Technician	6/20/2018
Heywood Barton	Knoxville	Technician	4/27/2015	Bryan Hensley	Kingsport	Technician	6/7/2015
James Beaudoin	Nashville	Technician	6/27/2017	Gregory Herold	Chattanooga	Technician	6/20/2018
Richard Becker	Maryville	Technician	6/20/2018	James Higdon	Chattanooga	Technician	6/20/2018
J. Beer	Memphis	Technician	6/21/2015	Teagan Hitt	Franklin	Technician	6/20/2018
Tyler Bell	Mt. Juliet	Technician	7/7/2016	Jared Howell	Brentwood	Technician	2/3/2015
Aubrey Black	Lookout Mountain	Technician	6/27/2017	Wil Hylander	LaGrange	Technician	6/21/2015
Bate Bond	Brownsville	Technician	11/1/2017	Billy Hylander	LaGrange	Technician	6/21/2015
Michael Bouldin	Brentwood	Technician	2/3/2015	Greg Jackson	Nashville	Technician	11/1/2017
Herbert Brabson	Knoxville	Technician	4/12/2018	Robert Jacques	Memphis	Technician	8/22/2017
Herbert Brabson	Knoxville	Technician	4/12/2018	Matt Jeffers Derris Johns	Nashville	Technician	6/28/2015
Joseph Brannon John Brannon	Memphis Germantown	Technician Technician	6/21/2015 6/21/2015	Ronnie Johnson	Pulaski Brentwood	Technician Technician	4/27/2015 12/9/2015
Walt Brown	Seymour	Technician	6/20/2018	Russell Jones		Technician	2/3/2015
Daniel Bugbee	Gallatin	Technician	11/6/2016	David Jones	Springfield	Technician	6/7/2015
Eric Burchfield	Johnson City	Technician	6/7/2015	Allen Jones	Johnson City Chattanooga	Technician	6/20/2018
Tyler Burns	Woodbury	Technician	11/1/2017	David Keys	Sevierville	Technician	9/11/2016
Jonathan Cantrell	Nashville	Technician	10/3/2018	John Kinder	Chattanooga	Technician	6/20/2018
Chester Carty	Lawrenceburg	Technician	3/14/2016	Austin Litton	Knoxville	Technician	4/12/2018
Jeff Carvell	Pulaski	Technician	4/27/2015	Wes Lyles	Kingsport	Technician	6/7/2015
Jason Casteel	Nashville	Technician	6/27/2015	Curtis Lynch	Nashville	Technician	4/27/2015
Donald Childress	Knoxville	Technician	6/27/2017	Tony Madewell	Chattanooga	Technician	6/20/2018
Thomas Clemons	Hermitage	Technician	7/7/2016	Steve Mahaney	Castalin Springs	Technician	7/7/2016
Christopher Clemons	Lebanon	Technician	7/7/2016	Larry Mangrum	Nashville	Technician	4/27/2015
Dathan Cole	Seymour	Technician	12/17/2014	Joel Marquez	Nashville	Technician	1/9/2019
Edward Conner	Oxford	Technician	6/27/2017	Nic Masters	Mt. Juliet	Technician	7/7/2016
Robert Conti	Murfreesboro	Technician	6/27/2017	William McCarit	Lebanon	Technician	6/27/2015
Troy Copeland	Chattanooga	Technician	6/20/2018	Timothy McDade	Ooltewah	Technician	6/27/2017
James Corley	Nashville	Technician	10/3/2018	Douglas McMurdy	Knxo	Technician	4/12/2018
Ross Cramer	Old Hickory	Technician	7/7/2016	Thomas McShane	Knoxville	Technician	4/12/2018
John Curtis	Nashville	Technician	6/27/2015	Roger Melvin	Lebanon	Technician	6/27/2015
Tyler Davis	Kingsport	Technician	6/7/2015	Benjamin Menefee	Franklin	Technician	6/27/2017
Vic Davis	Kingsport	Technician	6/7/2015	Andres Meza	Memphis	Technician	11/1/2017
Donald Dempster	Knoxville	Technician	4/27/2015	Nathan Mount	Knoxville	Technician	6/20/2018
Josh Dennis	Clarkesville	Technician	6/28/2015	Dustin Mumaw	Nashville	Technician	10/3/2018
Thomas Diedrich	Knoxville	Technician	11/6/2016	Marcus Neas	Kingsport	Technician	12/17/2014
Jimmy Dople	Knoxville	Technician	4/12/2018	Ricky Neuble	Lebanon	Technician	6/27/2015
Jason Dunaway	Seymour	Technician	12/17/2014	Keith Nunley	Abingdon	Technician	6/7/2015
Danny Dykes	Kingsport	Technician	6/7/2015	Barry Oakley	Nashville	Technician	6/27/2017
William Eaton	Nashville	Technician	6/27/2017	Guarduno Omar	Memphis	Technician	8/22/2017
Nicholas Edwards	Knoxville	Technician	12/17/2014	Karen Padgett	Chattanooga	Technician	6/20/2018
_Charlie Ervin	Nashville	Technician	11/1/2017	Hardie Parsons	Nashville	Technician	3/14/2016
Robert Figley	Toledo	Technician	3/14/2016	S. Patrick Perry	Alcoa	Technician	12/17/2014
Timothy Forbes	Knoxville	Technician	4/12/2018	Steven Phalin	Lebanon	Technician	7/7/2016
Walter Freeman	Shelbyville	Technician	6/27/2017	Barry Poss	Dowelltown	Technician	6/12/2018
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#### Certified Installers/Technicians Flatwork Technicians/Finishers

NAME	CITY AC	I DESIGNATION	EXP. DATE
Tyler Powell	Brentwood	Technician	12/9/2015
Eric Pyle	Brentwood	Technician	2/3/2015
Alberto Quiroz	Memphis	Technician	8/22/2017
Alberto Quiroz	Memphis	Technician	11/1/2017
Greg Reese	Goodlettsville	Technician	1/11/2016
Javier Reyes	Memphis	Technician	8/22/2017
Kelli Richardson	Chattanooga	Technician	6/20/2018
Michael Roberge	Lakeland	Technician	6/22/2016
Romanos Romanos	Beirut	Technician	2/4/2018
Andrew Rucker	Greenbriar	Technician	11/6/2016
Chad Rutledge	Murfreesboro	Technician	6/27/2017
Scott Sagraves	Chattanooga	Technician	6/20/2018
Luis Sanchez Roddrigue	ez Lebanon	Technician	6/27/2015
John Segrest	Nashville	Technician	11/1/2017
Jeffery Sikes	Rock Spring	Technician	6/20/2018
Brian Smith	Knoxville	Technician	12/17/2014
Andrew Smith	Greeneville	Technician	12/17/2014
William Smith	Milani	Technician	11/1/2017
Matthew Smuck	Murfreesboro	Technician	6/28/2015
Anthony Snyder	Nashville	Technician	6/27/2017
Donovan Spears	Kingsport	Technician	6/7/2015
Paul Stevens	Memphis	Technician	8/22/2017
J. Jeremy Swilley	Chattanooga	Technician	6/20/2018
Brian Tedrow	Murfreesboro	Technician	6/27/2017
Scotty Thurmond	Bogart	Technician	3/14/2016
Chris Tuck	Gallatin	Technician	11/6/2016
James Underwood	Knoxville	Technician	12/17/2014
Dennie Underwood	Sevierville	Technician	9/11/2016
David Vargas	Memphis	Technician	8/22/2017
Gary Vincent	Nashville	Technician	10/3/2018
Erik Vollmer	Murfreesboro	Technician	6/27/2017
Jeffrey Wagner	Evansville	Technician	3/14/2016
Benton Wahl	Nashville	Technician	7/7/2016
Ernest Walker	Johnson City	Technician	6/7/2015
Ernest Walker	Johnson City	Technician	6/7/2015
Brandon Whitehead	Knoxville	Technician	4/12/2018
Darren Wilbanks	Readyville	Technician	7/7/2016
Timothy Williams	Chattanooga	Technician	6/27/2017
Joshua Willis	Nashville	Technician	6/27/2015
John Wills	Greeneville	Technician	9/11/2016
Jonathan Wooten	Lebanon	Technician	7/7/2016
Kimberly Wray	Columbia	Technician	3/14/2016

NAME	CITY	ACI DESIGNATION	EXD DATE
Rick J Abrams Dean J Adams Sr	Covington Maynardville	Finisher & Tech Finisher & Tech	8/8/2019 9/25/2014
Doug F Anderson	Cottontown	Finisher & Tech	2/26/2015
Dennis M Black	Cleveland	Finisher & Tech	1/20/2016
Sherrill A Black	Cleveland	Finisher & Tech	1/20/2016
Jamie Ingalls	Chattanooga	Finisher & Tech	5/5/2019
Robert Jones	Memphis	Finisher & Tech	6/26/2017
David Keys	Sevierville	Finisher & Tech	9/12/2016
Richard W Santschi	Cookeville	Finisher & Tech	9/11/2015
Howard Shelton	Chuckey	Finisher & Tech	12/5/2015
Brandon S Whitehead		Finisher & Tech	6/21/2019
Adam G Womack	Joelton	Finisher & Tech	2/24/2019
Jacob T Ables	Soddy Daisy	Flatwork Tech	3/7/2019
Andrew J Adair	Crossville	Flatwork Tech	9/11/2015
Walter S Adams	Murfreesboro	Flatwork Tech	10/6/2015
Robby M Adkisson	Cane Ridge	Flatwork Tech	3/7/2018
Tonya K Alexander	Mount Juliet	Flatwork Tech	2/21/2017
Brandon A Anderson	Murfreesboro	Flatwork Tech	3/7/2019
Brian I Anderson	Nashville	Flatwork Tech	2/25/2015
Cary Anderson	Morristown	Flatwork Tech	4/13/2015
Olivo Angel Tyler J Arbuckle	Memphis Tracy City	Flatwork Tech Flatwork Tech	3/19/2019 11/16/2015
Denver H Armstrong	Murfreesboro	Flatwork Tech	10/6/2015
Eric J Arnold	Hendersonville	Flatwork Tech	2/25/2015
Joshua L Augustine	Michie	Flatwork Tech	12/10/2016
Preston T Bailey III	Antioch	Flatwork Tech	8/4/2016
James C Barkley	Bristol	Flatwork Tech	3/27/2018
Nicholas L Barnett	Murfreesboro	Flatwork Tech	11/8/2017
Benjamin L Bass	Pulaski	Flatwork Tech	10/6/2016
Aaron T Bateman	Nashville	Flatwork Tech	10/6/2015
George M Bates	Kingston Springs	Flatwork Tech	1/20/2016
Shannon M Beach	Spencer	Flatwork Tech	9/11/2015
Bryce Beasley	Murfreesboro	Flatwork Tech	3/7/2019
Jackie L Beavers	Murfreesboro	Flatwork Tech	12/9/2016
Keemem S Berry	Murfreesboro	Flatwork Tech	10/3/2018
Hayden D Bilyeu	Murfreesboro	Flatwork Tech	10/3/2018
Robert A Binford	Collierville	Flatwork Tech	3/15/2015
Sean V Blair	Murfreesboro	Flatwork Tech	2/28/2017
Shane E Blissard	Murfreesboro	Flatwork Tech	2/25/2015
Brett Blue Rex E Bobbitt	Knoxville	Flatwork Tech Flatwork Tech	12/10/2016 2/4/2015
Nicholas K Bockoven	Cordova Murfreesboro	Flatwork Tech	3/7/2018
Michael O Bouldin	Nashville	Flatwork Tech	2/26/2015
Beely Bounedara	Murfreesboro	Flatwork Tech	4/12/2016
Herbert Brabson Jr	Knoxville	Flatwork Tech	12/10/2016
Charles A Bradford	Murfreesboro	Flatwork Tech	11/8/2017
Johnathan D Bradford	Murfreesboro	Flatwork Tech	3/7/2019
Ervin R Bradley	Murfreesboro	Flatwork Tech	10/15/2014
Wyatt A Brandt	Murfreesboro	Flatwork Tech	3/7/2019
Daryl L Branson	Rockvale	Flatwork Tech	2/25/2015
Rick Brave lion	Oak Ridge	Flatwork Tech	6/21/2019
Charles D Brent	Murfreesboro	Flatwork Tech	11/15/2016
Travis W Brewer	Murfreesboro	Flatwork Tech	10/3/2018
James A Britt	Spring City	Flatwork Tech	6/21/2019
Jeremy G Brodioi	Murfreesboro	Flatwork Tech	2/25/2015
Benjamin Brooks	Madison	Flatwork Tech	4/20/2017
Bradley M Brown	Murfreesboro	Flatwork Tech	10/3/2018
Tom D Brown	Jackson	Flatwork Tech	2/25/2015
Ethan G Bruce	Goodlettsville	Flatwork Tech	11/15/2016

## ACI Certified Flatwork Technicians/Finishers

NAME	CITY	ACI DESIGNATION	EXP. DATE	NAME	CITY	ACI DESIGNATION	EXP. DATE
Zachary Bryant	Murfreesboro	Flatwork Tech	10/3/2018	Jonathon G Druyor	Mount Juliet	Flatwork Tech	2/25/2015
Jason E Buchanan	Nashville	Flatwork Tech	10/6/2015	James P Duffy	Murfreesboro	Flatwork Tech	2/28/2017
Michael T Bugbee	Murfreesboro	Flatwork Tech	10/15/2014	Benjamin C Dunn	Murfreesboro	Flatwork Tech	11/16/2015
Jeremy W Burns	Murfreesboro	Flatwork Tech	3/7/2018	Cole A Durio	Murfreesboro	Flatwork Tech	3/7/2019
Tyler K Burns	Murfreesboro	Flatwork Tech	11/16/2015	Troy Dyson	Cordova	Flatwork Tech	3/15/2015
Antoin Byas	Murfreesboro	Flatwork Tech	8/9/2016	Johnathon M Eakin	Oakland	Flatwork Tech	10/15/2014
Bradley H Bynum	Smyrna	Flatwork Tech	10/15/2014	Jeff P Edwards	Lebanon	Flatwork Tech	12/9/2016
Dwaine A Campbell	Murfreesboro	Flatwork Tech	11/16/2015	Andrew D Enos	Germantown	Flatwork Tech	2/22/2016
Josh Campbell	Manchester	Flatwork Tech	10/15/2014	Daniel C Erickson	Murfreesboro	Flatwork Tech	4/20/2017
Thomas M Campbell	Maryville	Flatwork Tech	11/8/2017	Charles E Ervin	Murfreesboro	Flatwork Tech	3/14/2016
Kevin J Carmichael	Jackson	Flatwork Tech	11/16/2015	Chase A Estes	Murfreesboro	Flatwork Tech	10/15/2014
Manuel A Carranza	Cane Ridge	Flatwork Tech	2/25/2015	Joseph R Evers	Murfreesboro	Flatwork Tech	10/15/2014
Casey C Carroll	Murfreesboro Murfreesboro	Flatwork Tech	10/15/2014 10/15/2014	Darren W Farnsworth David Austin Fennell	Knoxville Murfreesboro	Flatwork Tech	6/21/2019 10/6/2016
Jason W Carter		Flatwork Tech		:	Trenton	Flatwork Tech	2/20/2015
Josh A Carter Chris E Clark	La Vergne	Flatwork Tech Flatwork Tech	10/15/2014 1/15/2016	Kent Ferguson Aaron L Fisher	Rockvale	Flatwork Tech Flatwork Tech	10/15/2014
Alan S Clifford	Smyrna Murfreesboro	Flatwork Tech	11/16/2015	Donald E Fisher	Kingsport	Flatwork Tech	3/27/2018
Etienne L Cloud	Murfreesboro	Flatwork Tech	10/15/2014	Evan W Fitzgerald	Murfreesboro	Flatwork Tech	10/25/2017
Daniel E Coffman	Franklin	Flatwork Tech	10/6/2015	Richard D Fitzwater	Murfreesboro	Flatwork Tech	4/20/2017
Ryan K Colbert	Murfreesboro	Flatwork Tech	10/6/2016	Dejarvis D Floyd	Murfreesboro	Flatwork Tech	2/25/2015
Chesley A Collins	Columbia	Flatwork Tech	11/8/2017	Timothy D Forbes	Knoxville	Flatwork Tech	12/10/2016
Daniel J Conatser	Murfreesboro	Flatwork Tech	10/3/2018	William H Forsythe	Bell Buckle	Flatwork Tech	11/16/2015
Michelle N Conner	Murfreesboro	Flatwork Tech	10/6/2015	Dennis O Fox	Murfreesboro	Flatwork Tech	10/6/2016
Robert J Conti	Murfreesboro	Flatwork Tech	10/6/2016	James B Fox	Murfreesboro	Flatwork Tech	2/25/2015
Daniel W Cook	Lebanon	Flatwork Tech	2/25/2015	Kenneth C French	Manchester	Flatwork Tech	10/15/2014
Traci K Cooper	Manchester	Flatwork Tech	10/15/2014	Ryan W Frost	Murfreesboro	Flatwork Tech	10/15/2014
Jacob H Cope	Murfreesboro	Flatwork Tech	10/3/2018	Joe F Fulks	Murfreesboro	Flatwork Tech	11/15/2016
Spencer J Cope	Murfreesboro	Flatwork Tech	10/6/2015	Dylon L Fuller	Murfreesboro	Flatwork Tech	10/6/2015
Brandon D Cornwell	Murfreesboro	Flatwork Tech	12/4/2014	Edward Z Galmish	Smyrna	Flatwork Tech	2/25/2015
James E Covington	Murfreesboro	Flatwork Tech	12/10/2018	Erik A Garduno	Memphis	Flatwork Tech	3/19/2019
Kyle D Craig	Murfreesboro	Flatwork Tech	2/22/2016	Isaac T Gibson	Murfreesboro	Flatwork Tech	12/9/2016
Tony D Crass	Clinton	Flatwork Tech	11/8/2017	Tyler L Glenn	Collierville	Flatwork Tech	10/6/2016
Jesse G Creach	Taft	Flatwork Tech	7/24/2019	Trey A Goethals	Jackson	Flatwork Tech	11/15/2016
James A Crisp	Dyersburg	Flatwork Tech	10/6/2016	Kurt D Goethert	Nashville	Flatwork Tech	10/6/2015
Robert C Crosby	Murfreesboro	Flatwork Tech	3/19/2018	Andres Gomez	Knoxville	Flatwork Tech	3/27/2018
Barry D Cunningham		Flatwork Tech	10/6/2016	Jefferson A Gorin	Kingston Springs		11/8/2017
Kevin M Curran	Nashville	Flatwork Tech	2/25/2015	Scott R Grabowski	Nolensville	Flatwork Tech	10/6/2015
Justin E Curtis	Decherd	Flatwork Tech	2/10/2016	James A Grant	Murfreesboro	Flatwork Tech	4/12/2016
Skylar T Daniel	Smithville	Flatwork Tech	2/25/2015	R carson Grantham	Murfreesboro	Flatwork Tech	10/3/2018
Brandon S Darnell	Murfreesboro	Flatwork Tech	2/25/2015	Robert W Gray	Fayetteville	Flatwork Tech	11/15/2016
Ted A Davidson	Dickson	Flatwork Tech	9/11/2015	Taylor S Griswold	Franklin	Flatwork Tech	3/7/2018
Jason P Davis Joshua A Davis	Chattanooga Cumberland City	Flatwork Tech Flatwork Tech	2/26/2015 8/9/2018	Michael Groves Phillip G Hackett	Tennessee Ridge Lebanon	Flatwork Tech Flatwork Tech	8/9/2018 2/10/2016
Stephen H Davis	Murfreesboro	Flatwork Tech	2/25/2015	Marc R Haley	Murfreesboro	Flatwork Tech	10/15/2014
Rodney J Dean	Oak Ridge	Flatwork Tech	6/21/2019	Meagan K Hamm	Oakland	Flatwork Tech	2/28/2017
Mark E Deason	Chapel Hill	Flatwork Tech	12/9/2016	Branson J Hammrich	Lebanon	Flatwork Tech	11/16/2015
Edgar Delgado	Murfreesboro	Flatwork Tech	10/3/2018	John Nick Hamner	Murfreesboro	Flatwork Tech	10/6/2016
Lauren P Dennis	Hermitage	Flatwork Tech	10/25/2017	Thomas S Hampton	Shelbyville	Flatwork Tech	10/6/2015
Melanie L Dennis	Brownsville	Flatwork Tech	4/12/2016	Josh Handy	Millington	Flatwork Tech	10/15/2014
Morgan L Dennis	Brownsville	Flatwork Tech	4/12/2016	Matthew D Hanning	Hendersonville	Flatwork Tech	10/15/2014
Caleb A Dickerson	Murfreesboro	Flatwork Tech	2/25/2015	Randall F Hansard	Dowelltown	Flatwork Tech	3/7/2019
Jason R Dixon	Murfreesboro	Flatwork Tech	11/15/2016	Billie J Hanson	Burns	Flatwork Tech	12/9/2016
Joseph C Donahue	Murfreesboro	Flatwork Tech	10/15/2014	Dakota W Harden	Murfreesboro	Flatwork Tech	12/10/2018
Derrick L Donegan	Murfreesboro	Flatwork Tech	10/6/2015	Steven D Harris	Clarksville	Flatwork Tech	10/15/2014
Jimmy F Dople	Oliver Springs	Flatwork Tech	6/21/2019	Wesley T Harris	Cane Ridge	Flatwork Tech	4/29/2019
Nizhyar J Dosky	Nashville	Flatwork Tech	4/12/2016	Thomas V Harris Jr	Murfreesboro	Flatwork Tech	4/20/2017
Brock A Downing	Murfreesboro	Flatwork Tech	10/6/2015	Joseph P Harrison	Murfreesboro	Flatwork Tech	2/25/2015
David L Dozier IV	Murfreesboro	Flatwork Tech	2/28/2017	Robert B Haun Jr	Thorn Hill	Flatwork Tech	3/27/2018
Kenneth R Draffin	Murfreesboro	Flatwork Tech	2/25/2015	Robert B Haun Sr	Thorn Hill	Flatwork Tech	3/27/2018
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# ACI Certified Flatwork Technicians/Finishers

NAME	CITY	ACI DESIGNATION	EXP. DATE	. NAME	CITY	ACI DESIGNATION	EXP. DATE
Howard A Hawk	Corryton	Flatwork Tech	3/27/2018	Jesse L Loecher	Franklin	Flatwork Tech	10/6/2015
Andrea P Hill	Murfreesboro	Flatwork Tech	10/6/2016	Daniel W Mabry	Murfreesboro	Flatwork Tech	4/12/2016
Forest H Hill	Murfreesboro		2/25/2015	Colby D Macdonald	Mount Juliet	Flatwork Tech	2/28/2017
Katelyn D Hill	Murfreesboro		3/7/2018	David H Marbury	Nashville	Flatwork Tech	10/6/2015
Ms Teagan R Hitt	Franklin	Flatwork Tech	11/8/2017	Brian C Marques	Covington	Flatwork Tech	10/13/2014
Andrew L Hodge	Murfreesboro		10/15/2014	Alex H Martin	Murfreesboro	Flatwork Tech	10/6/2015
Patrick F Hollandsworth			10/6/2016	Sydney T Martinez	Murfreesboro	Flatwork Tech	12/10/2018
Robert T Holley	Pulaski	Flatwork Tech	10/6/2016	Marcus A Mcbee	Wartrace	Flatwork Tech	2/28/2017
Austin M Holt	Lawrenceburg		10/3/2018	Matthew P Mccann	Brentwood	Flatwork Tech	10/6/2016
Warren D Hooper	Murfreesboro Murfreesboro		2/25/2015	Elliott T Mcceney Caitlin Mcclure	Nashville Murfreesboro	Flatwork Tech Flatwork Tech	2/25/2015 4/29/2019
James D Hopper Clifton R Horn	Spring Hill	Flatwork Tech	10/15/2014 10/13/2014	Timothy B Mcdade	Ooltewah	Flatwork Tech	10/15/2014
Ms Kathryn L Horn	Murfreesboro		10/15/2014	Cameron A Mckee	Murfreesboro	Flatwork Tech	4/12/2016
James P House	Portland	Flatwork Tech	2/26/2015	Marcus I Mckinney	Murfreesboro	Flatwork Tech	12/10/2018
Bret H Howell	Chattanooga	Flatwork Tech	10/21/2016	Daniel T Mcknight	Murfreesboro	Flatwork Tech	3/7/2018
Jebidian K Hughes	Murfreesboro		10/6/2015	Christopher J Mcmaster		Flatwork Tech	2/25/2015
Fred P Hurt	Murfreesboro		2/22/2016	Casey E Mcneely	Murfreesboro	Flatwork Tech	4/27/2015
Ian J Hyde	Memphis	Flatwork Tech	10/6/2016	Cannon Mealer	Murfreesboro	Flatwork Tech	10/3/2018
Henry C Ingram, III	Murfreesboro		2/25/2015	Zachary W Melton	Oakdale	Flatwork Tech	10/6/2015
Nathaniel D Ireland	Smyrna	Flatwork Tech	10/15/2014	Andres O Meza	Memphis	Flatwork Tech	3/19/2019
Adam J Jackson	Murfreesboro	Flatwork Tech	10/15/2014	Steven J Miller	Crossville	Flatwork Tech	1/20/2016
Robert G Jacques	Memphis	Flatwork Tech	3/19/2019	Jacob C Mills	Morristown	Flatwork Tech	10/15/2014
Corey O Jeacock	Murfreesboro	Flatwork Tech	10/15/2014	Billy D Mitchell	Murfreesboro	Flatwork Tech	10/6/2016
Ryan C Jessie	Murfreesboro	Flatwork Tech	10/6/2016	Julius L Mitchell	La Vergne	Flatwork Tech	4/20/2017
Ms Mary M Jett	Wartrace	Flatwork Tech	2/22/2016	Bryan J Mobbs	Murfreesboro	Flatwork Tech	3/7/2018
Adrien P Johnson	Memphis	Flatwork Tech	5/5/2015	Tyler Mohrmann	Murfreesboro	Flatwork Tech	3/7/2019
Cole T Johnson	Shelbyville	Flatwork Tech	3/7/2019	Elliott B Montgomery	Franklin	Flatwork Tech	2/25/2015
Jeffery T Johnson	Oakdale	Flatwork Tech	6/21/2019	Chester L Morgan	Collierville	Flatwork Tech	2/28/2017
Kristian N Johnson	Knoxville	Flatwork Tech	10/25/2017	Aaron J Morris	Murfreesboro	Flatwork Tech	10/15/2014
Michael W Johnson	Memphis	Flatwork Tech	2/28/2017	Cynthia M Morrison	Franklin	Flatwork Tech	3/7/2018
Scott A Jones	Memphis	Flatwork Tech	5/5/2015	Rockey L Morrison	Dayton	Flatwork Tech	6/21/2019
Souriwong Kayasith	Murfreesboro		4/20/2017	Ben O Morse	Murfreesboro	Flatwork Tech	2/25/2015
Wallace M Keith Jr	Nunnelly Cookeville	Flatwork Tech	2/20/2015	Sarah C Morton	Murfreesboro Murfreesboro	Flatwork Tech	10/6/2015
James F Kemp Kendall D Kermick	Murfreesboro	Flatwork Tech Flatwork Tech	12/9/2016 10/3/2018	Morgan Muirhead Brad E Musick	Morristown	Flatwork Tech Flatwork Tech	2/22/2016 4/13/2015
Aubrey C Kimbrough			2/24/2019	Philip W Myers	Sevierville	Flatwork Tech	4/13/2015
Gerald H King	Brentwood	Flatwork Tech	2/22/2016	David W Nelson	Murfreesboro	Flatwork Tech	2/28/2017
Kenneth M Kingston	Murfreesboro		4/20/2017	Richard Nelson	Murfreesboro	Flatwork Tech	4/20/2017
Kendel J Kitchen	Elora	Flatwork Tech	2/25/2015	Evan A Newbaker	Murfreesboro	Flatwork Tech	3/7/2019
Blake A Knight	Murfreesboro		2/25/2015	•	Hendersonville		10/6/2015
James B Knight	Franklin	Flatwork Tech	10/6/2015	Russell P Nickell	Murfreesboro	Flatwork Tech	10/15/2014
Jayme N Kolling	Nashville	Flatwork Tech	10/15/2014	Norris T Nix III	Murfreesboro	Flatwork Tech	3/7/2018
Andrei A Korobkov	Murfreesboro	Flatwork Tech	2/25/2015	Richard A Noel	Greeneville	Flatwork Tech	6/21/2019
Kirill A Korobkov	Murfreesboro	Flatwork Tech	10/15/2014	Taylor N Northern	Murfreesboro	Flatwork Tech	12/10/2018
Blake Kunkel	Murfreesboro	Flatwork Tech	3/7/2019	Barry N Oakley	Nashville	Flatwork Tech	2/24/2019
Carl A Labbe III	Chattanooga	Flatwork Tech	1/20/2016	Troy Oliver	Nashville	Flatwork Tech	1/7/2016
Kevin D Lancaster	Murfreesboro	Flatwork Tech	2/25/2015	Ronnie W Oneal Jr	Antioch	Flatwork Tech	10/15/2014
Charles K Lashbrook	Murfreesboro	Flatwork Tech	2/25/2015	Charles R Ortega	Murfreesboro	Flatwork Tech	2/28/2017
Danton D Lattimore	Lebanon	Flatwork Tech	8/9/2018	Jacob Pasco	Murfreesboro	Flatwork Tech	10/15/2014
Paris P Lawson	Mountain City		3/27/2018	Jacob D Pastorius	Murfreesboro	Flatwork Tech	4/20/2017
Jerry B Lay	Winfield	Flatwork Tech	10/21/2016	Justan Patterson	Christiana	Flatwork Tech	10/3/2018
Devin B Leach	Murfreesboro		2/25/2015	Jacob Pearcy	Murfreesboro	Flatwork Tech	12/10/2018
Jordan C Lee	Hermitage	Flatwork Tech	11/8/2017	Michael R Pepper	Murfreesboro	Flatwork Tech	11/8/2017
Paul E Leguenec	Franklin	Flatwork Tech	2/25/2015	Mason Peters	Murfreesboro	Flatwork Tech	10/15/2014
Shane C Liddell Armando Lira	Franklin Cross Plains	Flatwork Tech	3/7/2019	David A Phillips	Murfreesboro	Flatwork Tech	10/15/2014
Harrison S Lithmexay	Cross Plains Antioch	Flatwork Tech Flatwork Tech	10/3/2018 2/25/2015	Clint F Pigg Jr Jeff A Pittman	Murfreesboro Harrison	Flatwork Tech Flatwork Tech	2/22/2016 6/21/2019
Austin D Litton	Kingston	Flatwork Tech	6/21/2019	Ricky A Pittman	Memphis	Flatwork Tech	3/15/2015
Ivan R Locke	La Vergne	Flatwork Tech	10/6/2016	Jacob R Pitts	Clarksville	Flatwork Tech	10/6/2016
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#### ACI Certified Flatwork Technicians/Finishers

NAME	CITY	ACI DESIGNATION	EXP. DATE
Charles D Poe	Nashville	Flatwork Tech	12/9/2016
Matthew P Pope	Christiana	Flatwork Tech	3/7/2018
Cory L Powell	Ethridge	Flatwork Tech	10/6/2015
Tyler R Pratt	Murfreesboro	Flatwork Tech	2/25/2015
Eric E Pyle	Brentwood	Flatwork Tech	2/26/2015
Kenneth A Ray	Gallatin	Flatwork Tech	2/28/2017
Gregory Reese	Gallatin	Flatwork Tech	1/7/2016
Justin M Reese	Clarksville	Flatwork Tech	3/7/2019
Nicholas S Reid	Murfreesboro	Flatwork Tech	10/6/2016
Leighton G Reynolds	Bradford	Flatwork Tech	10/6/2015
Aaron S Ricketts	Estill Springs	Flatwork Tech	4/12/2016
Jared E Riddle	Manchester	Flatwork Tech	10/6/2015
Michael P Riggin	Murfreesboro	Flatwork Tech	10/15/2014
David G Robinson	Lewisburg	Flatwork Tech	2/24/2019
Debra R Rose	Henning	Flatwork Tech	6/26/2017
	Tennessee Ridge		8/9/2018
Matthew K Russell	Old Hickory	Flatwork Tech	2/25/2015
Chad E Rutledge	Murfreesboro	Flatwork Tech	2/22/2016
Kyle P Ryan	Murfreesboro	Flatwork Tech	4/27/2015
Kyle H Sandidge	Fayetteville	Flatwork Tech	10/6/2015
Gregory B Schamberg	Nashville	Flatwork Tech	10/15/2014
Brittany R Schroeder	Franklin	Flatwork Tech	10/6/2015
Bennett E Scott	Germantown	Flatwork Tech	10/15/2014
Zach S Sells	Winchester	Flatwork Tech	10/15/2014
Scott A Shaver	Murfreesboro	Flatwork Tech	4/27/2015
Matthew E Sherrill	Murfreesboro	Flatwork Tech	2/25/2015
Matthew W Shields	Murfreesboro	Flatwork Tech	11/15/2016
Marna D Shipp	Murfreesboro	Flatwork Tech	3/7/2019
Quincy D Simmons	Kingston	Flatwork Tech	6/21/2019
Ashley R Sirikoun	Murfreesboro	Flatwork Tech	3/7/2019
Phonethida T Sirikoun	Rockvale	Flatwork Tech	2/25/2015
Christopher L Slaughte		Flatwork Tech	2/24/2019
Cameron D Sloan	Murfreesboro	Flatwork Tech	10/15/2014
Christopher R Smith	Murfreesboro	Flatwork Tech	4/27/2015
Josh A Smith	Covington White Bluff	Flatwork Tech	10/6/2016 11/8/2017
Michael Lee Smith Richard D Smith	Murfreesboro	Flatwork Tech Flatwork Tech	2/25/2015
Alex P Snow	La Vergne	Flatwork Tech	10/6/2015
Alan Sparkman	Nashville	Flatwork Tech	2/7/2018
Anna L Spore	Nashville	Flatwork Tech	10/15/2014
Josiah D Standridge	Walland	Flatwork Tech	10/15/2014
Ryan M Stephens	Murfreesboro	Flatwork Tech	11/15/2016
Joshua W Stewart	Murfreesboro	Flatwork Tech	4/12/2016
Michael A Strippoli	Manchester	Flatwork Tech	11/15/2016
Jonathan D Swafford	Jamestown	Flatwork Tech	10/15/2014
Britt M Swindle	Parsons	Flatwork Tech	11/16/2015
Robert B Tankersley	Lewisburg	Flatwork Tech	10/6/2016
Nathan T Tenpenny	Murfreesboro	Flatwork Tech	2/28/2017
Johnny C Thephavong	Murfreesboro	Flatwork Tech	2/22/2016
Carl R Thomas	Chattanooga	Flatwork Tech	10/3/2018
Thomas L Throneberry	•	Flatwork Tech	10/6/2015
Charles D Tiner	Franklin	Flatwork Tech	10/15/2014
Justin B Tipton	Murfreesboro	Flatwork Tech	10/15/2014
Randall L Toombs	Woodbury	Flatwork Tech	10/6/2015
Jeremy L Towe	Murfreesboro	Flatwork Tech	10/6/2016
Blake D Travis	Burns	Flatwork Tech	2/28/2017
Brady M Turner	Mount Juliet	Flatwork Tech	10/6/2016
John A Turner	Murfreesboro	Flatwork Tech	2/25/2015
Robert L Turner	Nashville	Flatwork Tech	4/20/2017

NAME	CITY	<b>ACI DESIGNATION</b>	EXP. DATE
John P Turner III	Old Hickory	Flatwork Tech	3/7/2018
Brandon R Tusky	Cordova	Flatwork Tech	11/7/2018
Denny Underwood	Sevierville	Flatwork Tech	9/12/2016
Anthony E Vignaroli	Murfreesboro	Flatwork Tech	10/6/2015
Cameron J Volk	Manchester	Flatwork Tech	3/7/2018
James M Voss	Mboro	Flatwork Tech	10/15/2014
Michael A Walker	Murfreesboro	Flatwork Tech	10/6/2015
Michael E Wallin	Murfreesboro	Flatwork Tech	10/3/2018
Christopher A Ward	Murfreesboro	Flatwork Tech	10/6/2015
Michael J Warren	Spring Hill	Flatwork Tech	10/3/2018
Taft H Watson	Franklin	Flatwork Tech	2/25/2015
De kaleigha A Wells	Readyville	Flatwork Tech	3/7/2019
Christopher A White	Murfreesboro	Flatwork Tech	12/9/2016
James T Wiggins	Memphis	Flatwork Tech	5/5/2015
David A Williams	Murfreesboro	Flatwork Tech	10/15/2014
Olin T Williams	Murfreesboro	Flatwork Tech	3/7/2018
Joshua R Willis	La Vergne	Flatwork Tech	10/15/2014
Corey L Willmore	Gallatin	Flatwork Tech	2/25/2015
Jackson C Wilson	Murfreesboro	Flatwork Tech	4/12/2016
Jon S Wingard	Millington	Flatwork Tech	6/26/2017
Nicholas G Wisniewski	Murfreesboro	Flatwork Tech	10/15/2014
Andrew L Woodin	Murfreesboro	Flatwork Tech	3/7/2018
James T Woolman	Franklin	Flatwork Tech	3/7/2018
Jie Xu	Murfreesboro	Flatwork Tech	3/7/2019
Cooper L Yates	Bolivar	Flatwork Tech	10/6/2015
Stephanie L Yeargin	Nolensville	Flatwork Tech	4/27/2015
Raul J Yepez	Nashville	Flatwork Tech	10/3/2018
Adam W Yost	Brentwood	Flatwork Tech	10/6/2015

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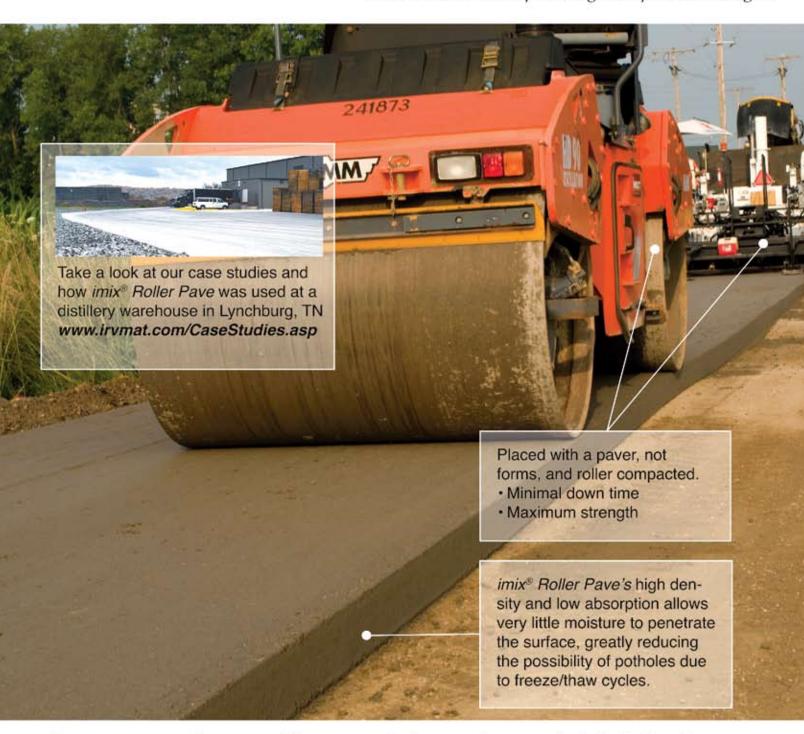
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#### CIM UPDATE

by Dr. Heather J. Brown















students recently went to England for a joint internship with students from sister schools New Jersey Institute of Technology and The University of California, Chico. Students were invited to Constructionarium in Bircham Newton, England (http://www.constructionarium.co.uk/). Constructionarium was established at England's Construction College more than a decade ago and its purpose is to link academic knowledge with real world application



through training with construction professionals. Contractors mentor students through the construction processes on scaled down versions of bridges, buildings, and other civil engineering projects found throughout the world.

Students were given the task of completing Ravenspurn North. Ravenspurn North is a North Sea gravity oil platform off the Humber estuary. Designed by Ove Arup, it was built on Teeside at Graythorp for BP. It was the platform that established the viability of concrete gravity structures and showed a different way forward from the US approach. The student version was a four meter by four meter concrete caisson with a steel scaffold superstructure and plywood platform. Students built the entire structure in a dry dock and then floated finished product into position in the deep lake. Throughout the process, students worked as subcontractors for the general contractor and owner. At the end of each day, the sub-contractor teams were assessed on project management, skilled processes, and budgetary goals.

This trip allowed students to perform in leadership roles that they may find themselves in during their career. MTSU students Hayden Bilyeu served as the Construction Manager, Cole Durio lead the Steel Erection, Roger Insyxiengmay worked as the Lead Surveyor, Kendell Kermick guided Power Tool Operations, and Joseph Lambert served as a Concrete Contractor. Mr. Jon Huddleston, CIM Lab Manager, served as chaperone. This was the first team of USA schools to participate in Constructionarium.



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