

**X-RAY FLUORESCENCE
COMBINED WITH
TRANSMISSION
(XRF-T)**

Patent No. 10202200005012

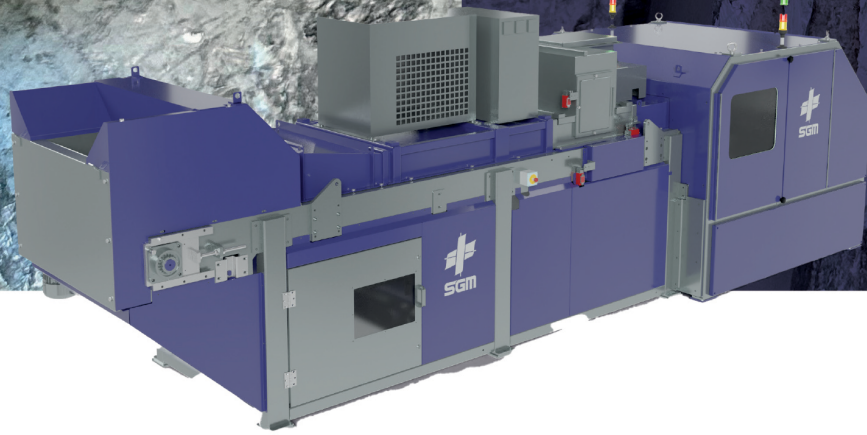
X-Ray Fluorescence combined with Transmission is the best solution for minimizing aluminum lost in your heavy metals.

Separate individual heavy metals.

**SGM XRF-T THE BEST
SECONDARY X-RAY PROCESS
FOR YOUR ALUMINIUM SCRAP**



WATCH THE VIDEO



SGM Magnetics Corporation
www.sgmmagnetics.com



**SGM Pre-Chopping
and Chopping Line**

SGM no blade solution for refining ASR cooper wire

Transform ASR ICW and Cu Meatballs into products with a metal content >98%.

Integrating the SGM Pre-Chopping Line before a Granulator Chopping Line

- Boosts the Chopping Line's productivity;
- Extends the lifetime of wear parts;
 - Reduces maintenance costs, especially for blade granulators.



WATCH THE VIDEO



SGM Magnetics Corporation
www.sgmmagnetics.com



**SGM PDM
Polishing Drum Magnet**

Over 60 PDMs supplied worldwide for reducing Cu content in Fe Scrap

Advantages of the SGM PDM versus Belted Ballistic Separators:

- **LESS PICKERS REQUIRED**
Electrical motors end up concentrated in a 10-15% stream vs 25-30%.
- **HIGHER PURITY**
Higher recovery rate of meatballs >95% vs <90%.
Possible residual trash, including copper wire, doesn't end up with the Ferrous Scrap.



WATCH THE VIDEO



SGM Magnetics Corporation
www.sgmmagnetics.com



auto shredder list and map

**A CHANGING
LANDSCAPE**

New shredder installations have boosted the U.S. total the past two years, but consolidation has gradually lowered the total since 2020.

RESEARCH BY RECYCLING TODAY STAFF AND TEXT BY DEANNE TOTO

As we do every two years, *Recycling Today* has compiled our list and map of the automotive and metal shredder installations in the United States. Thank you to the shredder operators who took time to update our staff on the status of their shredders and to Italy-based SGM Magnetics, with its U.S. headquarters in Sarasota, Florida, for sponsoring this effort.

To produce the most accurate list possible, the *Recycling Today* editorial staff reaches out to each company or location on this list by email and/or phone. We also use a form that we promote through www.RecyclingToday.com to solicit information. Finally, we consult with other industry sources as we update our list. However, we realize this effort is not perfect. Should you notice an installation we missed or reported the status of incorrectly, please let us know by emailing Recycling Today Media Group Editorial Director DeAnne Toto at dtoto@gje.net.

Recycling Today confirmed 286 shredders operating in the U.S. as of the fall of 2024, with 12 shredders idled and one in the process of being installed by Amerigo Metal Recycling LLC, Lake City, Georgia. Including the Amerigo shredder, the total count of shredders installed in the U.S. is 298. In 2022, *Recycling Today* listed 293 shredders on our list, 270 of which were operating.

The increased number is in part because of the addition of aluminum shredders operated by Sims Alumisource in Kentucky and Pennsylvania. The following five companies have installed shredders that did not appear on our last list: American Iron & Metal Co. Inc. in Colorado Springs, Colorado; Carolina Salvage in Rock Hill, South Carolina; Crow Wing Recycling (which has idled its shredder in Brainerd, Minnesota) in Ironton, Minnesota; Empire Recycling

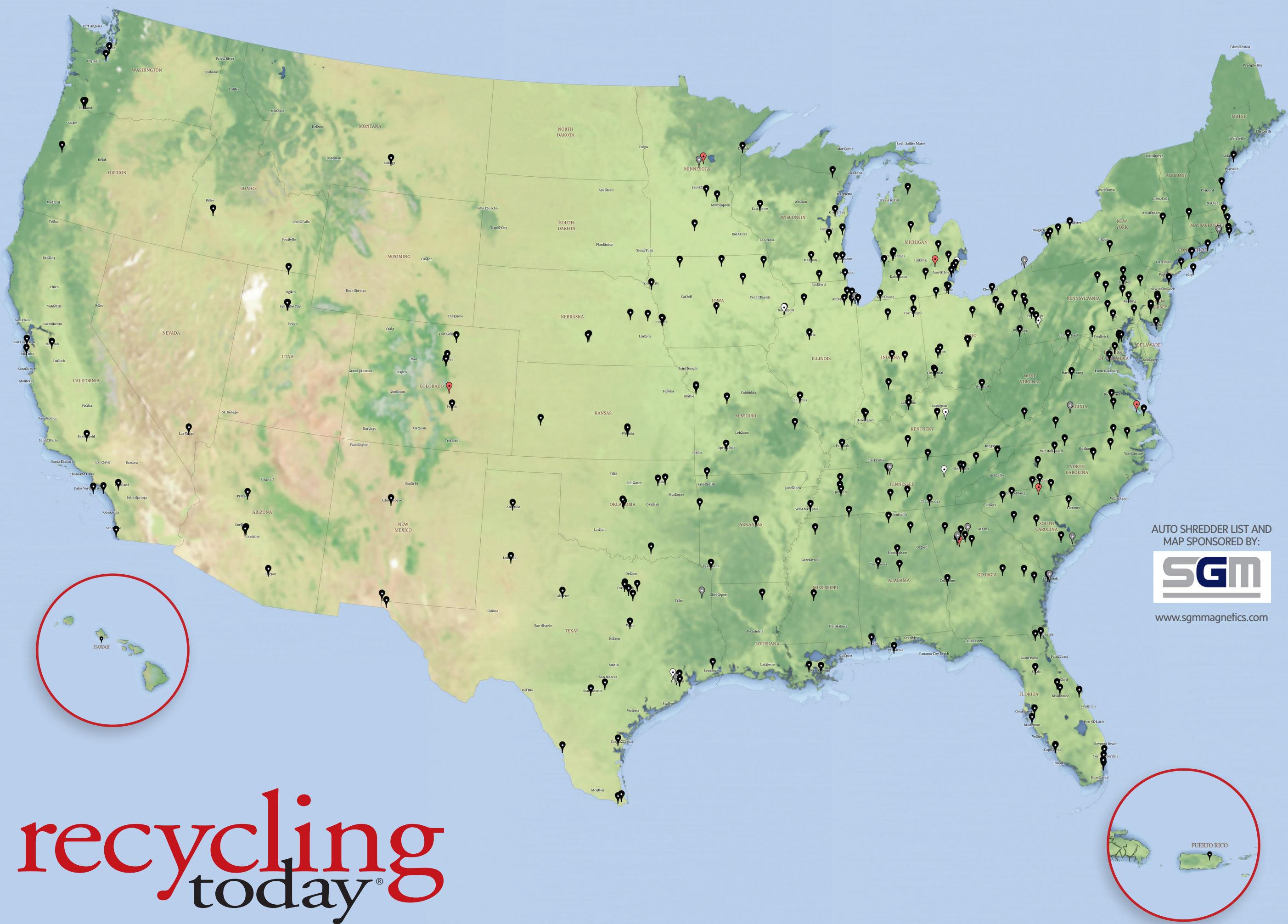
in Carrollton, Virginia; and Padnos in Howell, Michigan.

However, the overall number of shredders in the U.S. remains lower than the 305 we reported in 2020. Of the companies we spoke with, we learned 11 shredders have been taken out of service over the past two years, including a shredder in Rockville, Maryland, that Sims Metal acquired from Atlantic Recycling Group; OmniSource shredders in Greenville, Mississippi, and Smithfield, North Carolina; the former Baltimore Scrap Corp. shredder that Sims Metal acquired in 2023; and the former United Milwaukee Scrap Inc. Alter Trading Corp. acquired in Milwaukee.

With its purchase of Bedford Recycling in Bedford, Indiana, the Metal Source name now appears on our list. Metal Source LLC, headquartered in Wabash, Indiana, bought the assets of Bedford Recycling Inc., which has locations in Bedford and Mitchell, Indiana, in the summer of 2023. Along with scrap yards in the Indiana cities of Wabash, Peru, Decatur and now Bedford and Mitchell, Metal Source operates two plants in Wabash and one plant in Huntington and Marion, Indiana, that produce 356 sow and ingot, aluminum de-ox products and 380 sow and ingot.

Recycling Today also has updated our lists of the auto shredders in Canada and Mexico, which can be viewed at www.recyclingtoday.com/article/2024-auto-shredder-list.

2024 US AUTO SHREDDER LIST & MAP



AUTO SHREDDER LIST AND MAP SPONSORED BY:



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recycling today®

ALABAMA

Albertville – Progress Rail
Birmingham – SA Recycling
Decatur – SA Recycling
Mobile – SA Recycling
Phenix City – SA Recycling
Tuscaloosa – Liberty Recycling

ARIZONA

Phoenix – AIM Recycling (American Iron & Metal [Canada])
Phoenix – SA Recycling
Prescott Valley – U Pick It
Tucson – SA Recycling

ARKANSAS

North Little Rock – Alter Trading Corp.
Rogers – Alter Trading Corp.
Texarkana – Tri-State Iron & Metal Co.

CALIFORNIA

Anaheim – SA Recycling
Bakersfield – SA Recycling
Colton – AIM Recycling (American Iron & Metal [Canada])
Oakland – Radius Recycling (formerly Schnitzer Steel Industries)
Redwood City – Sims Metal Management
San Diego – AIM Recycling (American Iron & Metal [Canada], formerly Ecology Recycling & Transportation Services)
San Pedro – SA Recycling
Stockton – Universal Service Recycling (does not accept autos)

COLORADO

Colorado Springs – American Iron & Metal Co. Inc.
Denver – Evraz Recycling
Englewood – All Recycling Inc. (Metro Metals Northwest Inc.)
Englewood – Western Metals Recycling (a David J. Joseph Co.)
Greeley – Alter Trading Corp. (formerly Andersen's Sales & Salvage Inc.)
Pueblo – American Iron & Metal Co. Inc.

CONNECTICUT

New Haven – Chase Waste Materials (Chuck and Eddies' Used Auto Parts)
North Haven – Sims Metal Management
Norwalk – LaJoie's Auto Wrecking Co.
Uncasville – Connecticut Scrap

FLORIDA

Apopka – Landers Recycling
Davie – SA Recycling
Fort Myers – Allied Recycling Inc.
Fort Myers – Trademark Metals Recycling LLC (a David J. Joseph Co., formerly Garden Street Iron & Metal)
Jacksonville – CMC Recycling

Jacksonville – CMC Steel Florida
Miami – FPT (Ferrous Processing & Trading Co.), a subsidiary of Cleveland-Cliffs
Ocala – Trademark Metals Recycling, (a David J. Joseph co.)
Opa-Locka – Trademark Metals Recycling (a David J. Joseph co.)
Orlando – Trademark Metals Recycling (a David J. Joseph co.)
Palmetto – Aceros America (formerly Port Manatee Scrap Metal)

Pensacola – Scrap Inc.
Pompano Beach – Resource Metal Recycling (no automobiles)
Rockledge – Trademark Metals Recycling (a David J. Joseph Co.)
Tampa – Trademark Metals Recycling (a David J. Joseph Co.)

GEORGIA

Atlanta – SA Recycling
Atlanta – SA Recycling (no automobiles)
Cartersville – Taylor's Junkyard
Covington – Oconee Metal Recovery Inc.
East Dublin – Universal Scrap & Recyclers (formerly US 1 Recycling)
East Point – SA Recycling
Lake City – Amerigo Metal Recycling LLC
Lawrenceville – SA Recycling
Lithonia – Radius Recycling (formerly Schnitzer Steel Industries)
Metter – Scrap Partners LLC
Pembroke – Southern Metals Recycling (formerly Gann Car Crushing)
Savannah – SA Recycling
Savannah – SA Recycling

HAWAII

Kapolei – Radius Recycling (formerly Schnitzer Steel Industries)

IDAHO

Mayfield – Pacific Steel & Recycling

ILLINOIS

Bellwood – Cozzi Recycling
Blue Island – Scrap Metal Services LLC (no autos)
Chicago – Sims Metal Management
Chicago – Southside Recycling
Lemont – Lemont Scrap Processing (no autos)
Peoria – Alter Trading Corp.
South Beloit – Alter Trading Corp.
Zion – Cimco Resources Inc.
Zion – Cleveland Corp.

INDIANA

Bedford – Metal Source (formerly Bedford Recycling)
Evansville – Henry Fligeltaub Co.
Evansville – J. Trockman & Sons Inc.

Fort Wayne – OmniSource Corp.
Gary – Summit Inc.
Indianapolis – OmniSource Corp.
Morristown – Integrity Metals
New Carlisle – OmniSource Corp.
Rochester – Rochester Iron & Metal Inc.
Waterloo – BlueScope Recycling & Materials (formerly MetalX)

IOWA

Carter Lake – Lakeside Auto Recyclers
Council Bluffs – Alter Trading Corp.
Davenport – Alter Trading Corp.
Davenport – Novelis (aluminum only)
Des Moines – Alter Trading Corp.
Mason City – Alter Trading Corp.
Monona – Clayton County Recycling
Sioux City – Sioux City Compressed Steel Co.
Spencer – Shine Bros. Corp.
Waterloo – Alter Trading Corp.

KANSAS

Garden City – Moss Metals
Park City – Scrap Management Industries Inc. (formerly Midwest Scrap Management)
Wichita – AllMetal Recycling (formerly Klickman Metal Recycling)

KENTUCKY

Ashland – River Metals Recycling (a David J. Joseph co., formerly CRHC Mansbach Metal LLC [Columbus Recycling])
Glasgow – Mid-State Recycling Co.
Lancaster – Triple T Metals Corp.
Louisville – River Metals Recycling LLC (a David J. Joseph Co.)
Newport – River Metals Recycling LLC (a David J. Joseph Co.)
Paducah – Garrett Recycling Inc.
Richmond – Sims Aluminisource (aluminum only)

LOUISIANA

LaPlace – Infrabuild Recycling LaPlace (formerly Liberty Recycling)
Monroe – Auto Shred of Louisiana
New Orleans – Southern Recycling (div. of EMR)

MAINE

Berwick – Berwick Iron & Metal Recycling Inc.
Topsham – Gimmel Industries

MARYLAND

Baltimore – Recovermat (div. of EMR)
Baltimore – Sims Metal (formerly United Iron & Metal)
Baltimore – Sims Metal Management (formerly Baltimore Scrap)
Capitol Heights – Joseph Smith & Sons Inc. (EMR Smith Industries Inc.)

Cumberland – Allegany Scrap Metal (EMR Smith Industries)
Hagerstown – Conservit Inc.

MASSACHUSETTS

Brockton – South Shore Scrap Metal Inc.
Everett – Radius Recycling (formerly Schnitzer Steel Industries)
Freetown – Excel Recycling
Greenfield – wTe Recycling Inc.
Westport – Mid-City Scrap (no automobiles)

MICHIGAN

Clare – Fair Salvage
Detroit – FPT (Ferrous Processing & Trading Co.), a subsidiary of Cleveland-Cliffs
Detroit – Strong Steel Products (div. of Cleveland-Cliffs FPT)
Flint – Fritz Enterprises of Flint
Flint – A & L Iron & Metal Co.
Grand Rapids – Padnos
Holland – Padnos
Jackson – OmniSource Corp.
Kalamazoo – Kalamazoo Metal Recyclers Inc.
Kingsford – Alter Trading Corp. (formerly Schneider's Iron & Metal Inc.)
Pontiac – FPT (Ferrous Processing & Trading Co.), a subsidiary of Cleveland-Cliffs
Taylor – Fritz Enterprises Inc.
Warren – SLC Recycling Industries (div. of FPT, aluminum only)
Wyoming – Dusty's Scrap Metal
Howell – Padnos

MINNESOTA

Anoka – Alter Trading Corp.
Becker – Northern Metal (div. of EMR)
Brainerd – Crow Wing Recycling
Duluth – Bayside Recycling an Alliance Recycling Group Co.
Ironton – Crow Wing Recycling
New Ulm – New Ulm Steel & Recycling Inc.

MISSISSIPPI

Corinth – SMC Recycling
Flowood – General Recycling (Nucor Corp.)
Sardis – Alter Trading Corp. (formerly Martin Bros. Scrap Metal)

MISSOURI

Farmington – Complete Auto Recycling
Kansas City – Advantage Metals Recycling (a David J. Joseph Co.)
Kansas City – Scrap Management Industries Inc. (formerly Midwest Scrap Management)
Sedalia – Nucor Steel Sedalia LLC
Springfield – Springfield Iron & Metal LLC

St. Louis – Advantage Metals Recycling (a David J. Joseph Co., formerly Grossman Iron & Steel)
St. Louis – SA Recycling

MONTANA

Billings – Pacific Steel & Recycling – Lockwood

NEBRASKA

Columbus – Alter Trading Corp.
Fremont – All Metals Market
Kearney – Alter Trading Corp.
Kearney – Andersen Wrecking Co. Inc.

NEVADA

Las Vegas – SA Recycling

NEW JERSEY

Camden – Camden Iron & Metal Inc. (a div. of EMR)
Jersey City – Sims Metal
Millville – Aluminum Recycling Enterprises LLC (aluminum only)
Millville – Cumberland Recycling Corp.
Trenton – Alpha Shredding Group (formerly Trenton Iron and Metal Corp.)

NEW MEXICO

Albuquerque – Albuquerque Metal Recycling
Blasdel – Buffalo Shredding and Recovery (a Metalco company)
Corfu – Ed Arnold Scrap Processors Inc.
Depew – Twin Village Recycling
Meadow – Gershon Recycling
North Chili – Sims Metal Management (formerly Union Scrap Processing)
Owego – Upstate Shredding - Weitsman Recycling
Rensselaer – Rensselaer Iron & Steel Inc.

NORTH CAROLINA

Charlotte – Southern Metals Co. Inc.
Garner – TT&E Iron & Metal
Gastonia – Metal Recycling Services (a David J. Joseph Co.)
Halifax – Foss Recycling
Kelford – Empire Recycling (Greenwave Technology Solutions Inc.)
Kernersville – OmniSource Corp.
Monroe – Metal Recycling Services (a David J. Joseph Co.)
Raleigh – Foss Recycling Inc. (formerly Wall Recycling)
Reidsville – Foss Industrial Recycling
Rocky Mount – Rocky Mount Recyclers Inc.
Statesville – L. Gordon Iron & Metal Co.

OHIO

Akron – City Scrap & Salvage Co.
Canton – SA Recycling

Canton – Slesnick Iron & Metal
Cincinnati – River Metals Recycling (a David J. Joseph Co., formerly Garden Street Iron & Metal)
Cleveland – FPT (Ferrous Processing & Trading Co.), a subsidiary of Cleveland-Cliffs
Columbus – Columbus Auto Shredding
Columbus – SA Recycling
Dayton – Franklin Iron & Metal Corp.
Delta – BlueScope Recycling and Materials LLC (formerly MetalX)
Girard – Metalco
Mansfield – BlueScope Recycling and Materials LLC (formerly Milliron Industries)
Miamisburg – Cohen Recycling
Toledo – OmniSource Corp.
Toledo – OmniSource LLC (formerly Toledo Shredding LLC, a subsidiary of ProTrade Group)

OKLAHOMA

Durant – Durant Metal Shredding
Fort Smith – Yaffe Cos.
Oklahoma City – Derichebourg Recycling USA
Oklahoma City – Scrap Management Industries Inc. (formerly Midwest Scrap Management)
Oklahoma City – Standard Iron & Metal Co. Inc.
Tulsa – CMC Recycling
Tulsa – Yaffe Cos.

OREGON

Eugene – Pacific Recycling Inc.
Portland – PNW Metal Recycling Inc., dba Rivergate Scrap Metals
Portland – Radius Recycling (formerly Schnitzer Steel Industries)

PENNSYLVANIA

Beaver Falls – SA Recycling
Coatesville – Sims Metal Management (formerly Coatesville Scrap Iron & Metal)
Erie – AIM Recycling (American Iron & Metal [Canada])
Fairless Hills – Mazza Iron & Steel
Hanover Township – DMS Shredding Inc. (DeNaples Auto Parts)
Harrisburg – Consolidated Scrap Resources
Hazle Township – Interstate Metal Recycling Inc.
Monessen – Sims Aluminisource (aluminum only)
Morrisville – Sims Metal Management
New Castle – Ben Weitsman of New Castle
Northumberland – Atlantic Salvage & Recycling LLC (formerly under Atlantic Metal Industries (relocated from Liverpool, PA)
Philadelphia – S.D. Richman Sons Inc.

Pittsburgh – Neville Recycling LLC (Metalco Pittsburgh Inc.)
Schuylkill Haven – U.S.S. Achey Inc.
Temple – Royal Green LLC/AMG Resources
West Mifflin – TMS International
Williamsport – Sims Metal Management (formerly Penn Recycling)
Wind Gap – RPM Metals LLC
York – J & K Salvage

PUERTO RICO

Salinas – Radius Recycling (formerly Schnitzer Steel Industries)

RHODE ISLAND

Johnston – Sims Metal Management

SOUTH CAROLINA

Darlington – Darlington Shredding Co.
Greenville – Adams Scrap Recycling
Greenwood – C&C Metal Recycling
Holly Hill – DCC Metal Recycling
Lexington – CMC Recycling
Moncks Corner – Berkeley Shredding LLC
Rockhill – Carolina Salvage (a Nucycle LLC company)
Spartanburg – CMC Recycling

TENNESSEE

Chattanooga – SA Recycling
Cornersville – Harmon Scrap Metal
Halls – Hutcherson Metals
Harriman – SA Recycling (no autos, only aluminum)
Jackson – Gerdau Metals Recycling
Jackson – Hutcherson Metals
Johnson City – OmniSource Corp.
Knoxville – SA Recycling
Knoxville – Tennessee Metal Co. LLC
Memphis – OmniSource Corp.
Milan – Dale's Recycling
Monroe – Cooper Recycling LLC
Morristown – Morristown Shredder Inc.
Nashville – SA Recycling
Nashville – SA Recycling
Tullahoma – CFC Recycling

TEXAS

Abilene – Pine Street Salvage
Amarillo – Amarillo Recycling Co. Inc.
Brownsville – Jim Wilkinson Iron & Metal Inc.
Brownsville – Scrap Metal Services LLC (no automobiles)
Brownsville – SteelCoast Co. LLC
Corpus Christi – OmniSource Corp.
Dallas – CMC Recycling
El Paso – SA Recycling
Fort Worth – American Shredder Enterprises LLC
Fort Worth – Gachman Metals & Recycling

Houston – Derichebourg Recycling USA
Houston – Prestige Auto & Metal Recycling
Houston – Rose Metal Processing
Houston – Texas Port Recycling (a David J. Joseph Co.)
Houston – Southern Core Supply (aluminum only)
Kennedale – Hawk Steel Industries Inc.
Laredo – Wilkinson Bros. Iron and Metal Inc.
Lubbock – Jarvis Metals Recycling
Marshall – Texas Scrap & Salvage Inc.
Midlothian – Gerdau Metals Recycling
San Antonio – Monterrey Iron & Metal LLC
Seguin – CMC Steel Texas
Vidor – Proler Group Shredder Division (formerly J3 Metals)
Vinton – Vinton Steel LLC – Kyoee Steel
Waco – M. Lipsitz & Co. Inc.

UTAH

Plymouth – Western Metals Recycling (a David J. Joseph Co.)
Salt Lake City – Metro Recyclers
Salt Lake City – Western Metals Recycling (a David J. Joseph Co.)

VIRGINIA

Carrollton – Empire Recycling (Greenwave Technology Solutions Inc.)
Chesapeake – Sims Metal Management
Harrisonburg – Recycle Management LLC
Lorton – Davis Industries Inc.
Lynchburg – Gerdau Metals Recycling
Petersburg – Sims Metal Management (owned by Gerdau)
Richmond – Smith Iron & Metal (no automobiles)
Rocky Mount – OmniSource Corp.

WASHINGTON

Seattle – Seattle Iron & Metals Corp.
Tacoma – Radius Recycling (formerly Schnitzer Steel Industries)
Vancouver – Pacific Coast Shredding (Metro Metals Northwest Inc.)

WEST VIRGINIA

Benwood – AMG Resources (formerly Strauss Industries)
Princeton – Recycle West Virginia

WISCONSIN

Eau Claire – Alter Trading Corp.
Fond Du Lac – Sadoff Iron & Metal Co.
Green Bay – Alter Trading Corp.
Madison – Alter Trading Corp.
Milwaukee – Alter Trading Corp.
Newton – B&B Metal Processing Co.
Waukesha – Waukesha Iron & Metal

¹ded, ²new to the list, ³being installed