

SCOPE OF PROJECT

BARKER LEMAR was hired by the State of Iowa to develop and teach eight-hour classes regarding safe methods for demanufacturing of appliances and evacuating or dismantling all potentially hazardous components. The class focused on the safe storage removal and packaging of mercury, PCBs, refrigerant, and chromium compounds. The training also covered Iowa's new rules regarding permitting and operating demanufacturing facilities, and applicable statutes of federal toxic and hazardous waste handling and disposal rules, including universal waste rules.



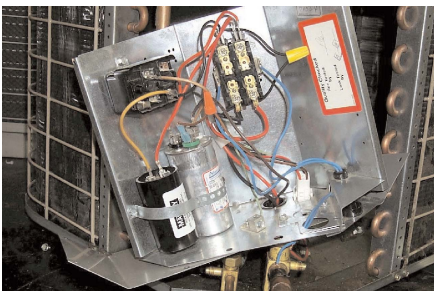
IMPLEMENTATION

BARKER LEMAR worked closely with the Iowa Department of Natural Resources (IDNR) and existing demanufacturers to reach consensus on key handling issues related to ammonia-based refrigeration units and sulphur dioxide refrigeration units. Additional clarifications were received from state and federal agencies regarding allowable air emissions and spill reporting. Three classes were promoted using a **BARKER LEMAR** tri-fold brochure; over 150 individuals completed the courses. **BARKER LEMAR'S** development partners provided invaluable video and photographs illustrating very difficult to identify pieces.



SERVICES

BARKER LEMAR continues to hold a minimum of three classes every year, training over 40 new appliance demanufacturers each year. Class exercises, real components, color training manual, and opportunities to perform quizzes and in-class activities have provided participants with memorable class time learning experiences.



TIMELINE

Project Start Date: Spring 2002
Project Completed: Fall 2002