## **Reuse & Recycling Plan**

2001 Erin Street Madison, WI



**General Contractor**: Mainstay

Owner Representative: Todd Maahs

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- 1. Scope of Project Work is to demolish a single family home and clear site located at 2001 Erin Street within the City of Madison.
- Project Recycling Goals The demolition project, in order to be in compliance with City Ordinance 10.185, will recycle or cause to be reused at least 70% of all demolition debris, as measured by weight, that is created during this project.
- 3. Description of Material Anticipated to be Generated
  - Concrete
  - Clean wood
  - Drywall
  - Windows
  - HVAC equipment, wiring, and ductwork
  - Siding (aluminum along house and vinyl along outbuilding on property)
  - Electrical wiring
  - Metal gutters
  - Shingles
  - Mercury containing devices (thermostats)
  - Appliances I. Miscellaneous refuse and recycling
- 4. Worker Education Supervisor and General Contractor will be on site to ensure signage for recycling receptacles are accurate, and that the workers are trained to place correct material into the correct location. Recycling goals will also be shared with the workers with a copy of the plan available onsite for reference.
- 5. Mainstay will work in collaboration with Habitat for Humanity, Goodwill and Saint Vicent Depaul on reuse of any and all home components and home goods. Where possible they will perform walk-throughs to review what items they will attempt to reclaim. They accept the following items for reuse in their store: cabinets, countertops, lighting, stained glass windows, and some other misc. home hardware and parts. Mainstay will load, haul and deliver the remaining reusable items to donation centers.

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## 6. Material Disposition & Material Handling:

- All metal items will be separated and placed into a metal recycling dumpster.
  Duct work, gutters, wiring, piping, and other metal items will be placed into this container. This will be hauled to All Metals for recycling.
- Hazardous Materials Mercury, Asbestos, etc. Building was inspected and tested for universal wastes, lead, and asbestos by Advanced Health & Safety. These materials will be safely removed by this contractor prior to demolition.
- Fluorescent light bulbs will be removed and taken to Menards for recycling.
- Concrete, Asphalt, and Brick Most of this material will be separated and crushed on site to be used as base for the new foundation. The rest will be hauled to the Recycling Drop Off Sites for recycling.
- Clean wood and salvage from joists, subfloor, and other wood will be deposited into a commingled construction debris recycling dumpster to be processed by the construction and demolition recycling facility located at Dane County Landfill.
- Shingles Asphalt shingles will be hauled to Dane County Landfill for recycling.
- Appliances such the refrigerator, dishwasher, and HVAC equipment shall be removed and hauled to Recycling Drop off Sites for recycling.
- Mixed Loads of Debris Clean drywall, vinyl siding, and other recyclable construction debris (such as the clean wood noted above) shall be placed into a commingled recycling dumpster provided by Dane County Landfill to be hauled to their construction and demolition recycling facility.

G. The demolition contractor shall monitor and track all loads of material. Upon completion of the project the compliance report, which is available on the Streets Divisions' website, shall be completed. Appropriate weight tickets and/or invoices will be included with the compliance report when it is submitted.