



# DESIGN PARAMETERS

GRN:BOX is seeking proposals for recycling receptacles to generate awareness about recycling and investigate the possibility for Springfield, MO to initialize a community recycling program. The YAF proposes a challenge to the design community to submit innovative solutions that can be adopted by Springfield and implemented throughout the city.

The competition is open to all interested individuals. Architecture and design firms, students of art/architecture/design, design studios, and similar organizations are encouraged to participate, although a background in architecture or design is not required. Multiple entries will be accepted, however, only one entry per registration will be allowed.

Competition entrants are asked to investigate recycling in its entirety, from the manufacturing process for recycling receptacles to the consumption choices made by individuals and the collection process of possible recycling material. As a community project entrants should also address the public's motivation for recycling.

All proposed solutions must be capable of functioning for their intended purpose. The design is intended for use outdoors in downtown Springfield. Designs must be able to withstand outside elements including but not limited to weather and vandalism. The design should be able to house and store recyclables, be clearly labeled and accessible to the public. The design should also consider the method and frequency in which recyclables shall be removed from the receptacle.

The design is intended to be placed in the public right of way adjacent to every waste receptacle in downtown. Competition entrants should investigate integration into

the downtown streetscape and the relationship between the recycling receptacle and the existing waste receptacles in downtown.

Receptacles should be able to accommodate paper, plastic, glass and metal. Competition entrants should investigate both single stream recycling and compartmental recycling in their design. No preference has been given to either form of recycling; it is the responsibility of the designers to address this concern.

Competition entrants should design receptacles that are able to be built for \$500. A stipend of \$500 will be given to competition finalists to help fabricate their design in Phase II of this competition.

## Phase I Submittals:

1. One 18"x24" presentation board mounted on 1/4" thick foam core or similar material board. All types and styles of artwork are acceptable as long as the total thickness of each board does not exceed 1/2".
2. A brief written statement (no longer than 500 words) describing the design intent of the submittal, mounted to the back of the presentation board. The written statement, in part or whole, may also be integrated into the presentation board.

Each submittal shall be free of individual team member names, identifying marks, or symbols. To identify presentation boards, a sealed, unmarked envelope containing a copy of the completed registration form must be securely mounted to the back of each board. All Phase I submittals must be received at the office of Jack Ball Architects 444 S. Campbell Springfield, MO 65806 by mail or hand delivery no later than 5:00 pm on Monday, July 30, 2007.