



Date: February 7, 2017	Location: Thomas Dunn Learning Center
Objective: (1) Review the 12-prong initiative So Fresh, So Clean, So Creative Southside St. Louis (2) Assess and identify area sustainable materials management issues (3) Strategize solutions for addressing sustainable management issues (4) Solidify additional partnerships	

Attendees	<p>Local Organizations & Institutions</p> <ul style="list-style-type: none"> ● Trailnet ● International Institute ● Earth Day St. Louis (STL Style) ● St. Louis Earth Day ● Operation Brightside ● Earthways Center
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Data	<p>Nationally, majority of waste comes from food and the production of food. Food production emits more greenhouse gases. Locally produced food can reduce greenhouse emissions.</p> <p>The EPA wanted to rethink the way people viewed waste and now refers to all waste as materials because there is still a practical use for the materials therefore increasing the materials life cycles. According to the Waste Management Hierarchy the most preferred method to increasing the life cycles of materials is source reduction/reuse, recycle, compost to the least preferred energy recovery and landfill.</p>
City Models	<ol style="list-style-type: none"> 1. Source Reduction (Most preferred): City of Gary, Indiana <ol style="list-style-type: none"> a. Took the unused construction debris and materials from homes being demolished and found other uses for them such as building other homes 2. Recycling: Eureka, MN <ol style="list-style-type: none"> a. Created recycling plants throughout the city that provided living wages, benefits and stable jobs for community
Training/Workshop Topics	<ul style="list-style-type: none"> ● Menus/Meals for green grocery shopping ● Classes targeted toward new arrivals via International Institute ● Recycling Single Stream ● How-To Recycle: Hazardous waste, prescription drugs, electronics, textiles ● Recycling for city leaders ● Reducing food waste ● Recycled Fashion & Art ● Business Workshops: How to turn waste streams in inputs for new processes



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Issue Identification	<ul style="list-style-type: none"> ● No recycling or waste containers ● Lack of data ● Ward boundaries not assigned to neighborhood boundaries ● No standard process for assigning dumpster based on density, population or occupancy ● Lack of city department coordination (responsive versus preventative)
Key Areas	<ul style="list-style-type: none"> ● Bus Stops ● Gasconade @ California/Oregon
Solutions	<ul style="list-style-type: none"> ● IDEA Assessment ● Litter Assessment ● Waste Audit ● Hack-a-thon (competition to build a platform for collection and analyzing of data) ● GIS or Geo-mapping: Identify areas of litter and illegal dumping; track distance to trash versus population density ● Coordination among city departments that touch waste ● Brightside Container Assessment ● Policy: Solid Waste Disposal Act ● Track calls of nuisance versus waste and type of waste in that area
Potential Partners	<ul style="list-style-type: none"> ● Earthways and International Institute for education classes, Landlords, Pier Plan, Brightside for container assessment, GlobalHack for hack-a-thon, Public Lab for Geo-mapping, and Green Dining Alliance for certifying restaurants