

Creating New Opportunities Enabling Choice

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MARC Solid Waste Management District

Regional Recovered Materials Plan

- About MARC SWMD
- District services and programs
- Current waste diversion efforts
- Recovered material destinations
- Recovered materials strategies
- Plan implementation activities
- New website

Key Strategies and Tactics

- **Extended use**
 - Reduce consumption
- **Food waste diversion**
 - Partnerships to expand capture
- **Reuse**
 - Food service and furnishings lead the way
- **Rebuild**
 - Diversion leads to low carbon and lower cost materials

Extended Use

Repair cafes

Clothing, furniture, electronics, bicycles

Borrowing

Library checkout for tools, toys, fishing poles, etc.

Makers space

Tools and space to work on projects

Instruction and mentoring to expand knowledge and skills

Food – Too Good to Waste

Feeding people recovered produce

Kanbe's Markets

Feeding people meals with already prepared food

Pete's Garden, Prospect KC

Food waste bites

Educating chef's and restaurants about food waste prevention and recovery

Residential and community composting

Reuse – then Recycle

Cups

Kansas City Chiefs launch cup reuse system with services from Bold Reuse

Event food service

Bold Beuse offering food service item rentals to events

Furnishing rehousing

Flourish Furniture Bank provides used furniture and household items to recently rehoused residents

Rebuild Community

Reclaim materials

Construction waste diverted from landfills

Repurpose

Lower cost of building with reused materials

Remanufacture

Drywall waste into low carbon concrete

Resilient infrastructure

Paving roads with waste tires for extended life and beneficial improvement

Thank you!

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