



Investment Areas and Criteria:



COLLECTION:

- Single stream carts
- Multi-family residential collection
- Recycling trucks

SORTATION:

- New MRF builds
- MRF upgrades
- Expansion to new materials
- Solutions to reduce contamination
- New technology

PROCESSING AND END MARKETS:

- Better ways to process recycled commodities (glass, plastics)
- New end markets for recycled commodities

CRITERIA:



SCALABILITY



INCREASED
TONNAGE



ABILITY TO PAY
BACK



REPORTING



THE RECYCLING PARTNERSHIP

RECYCLINGPARTNERSHIP.ORG



**GRANTS and
INFRASTRUCTURE**



**TOOLS and
TRAINING**



**DATA and
LEARNINGS**



**SYSTEM
SOLUTIONS**

**WE BELIEVE
IN THE
POWER OF
PEOPLE**

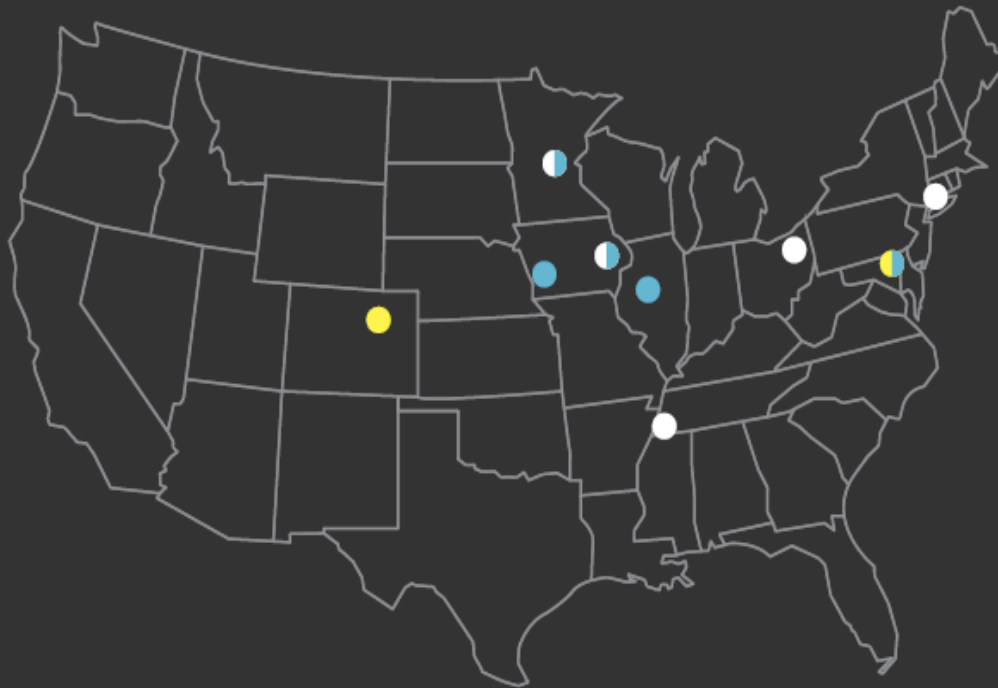


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Early Progress for the CLF Portfolio

By the numbers

■ COLLECTION
 ■ SORTATION
 ■ PROCESSING



- **150 requests** for funding and 11 projects funded
- **110,000 tons diverted** from landfill
- **232,000 metric tons** equivalent to GHG emissions avoided
- **\$559,000 in direct economic benefit** to municipalities
- **1,180,000 households** reached or represented

1. Recycling makes economic and business sense.

Lakeshore Recycling (IL) launched in March 2016, is already generating a profit within its first 6 months, and is poised to divert more than 1 million tons of material from landfill by 2025.

2. Success requires public leadership and commitment.

Mayor Jim Strickland of Memphis made recycling a priority in his first 100 days. This commitment and our investment impacts 147,000 HH and will drive 17K tons diverted from landfill, 48K tons GHG reduction annually

3. We need to accelerate market development and innovation

QRS is building a new market for post-consumer PP and PE flake, packaging material types that historically ended up in landfills

This state of the art PRF will increase the US capacity for mixed plastics by more than 50,000 tons/year.

4. We are creating a shared definition of success.

Walmart 

CLF facilitates resources, collaboration, focus, and commitment to action among many diverse interests – **balancing individual interests with the success of the system as a whole**

5. More and different capital is needed.

Traditional capital markets have not yet seized the opportunity.

For emerging technologies and business models, other forms of capital, in addition to debt, are needed.

The Closed Loop Fund RFP for Polypropylene Recycling Projects



Goal

Increase amount of PP getting recycled in a profitable way

What CLF will fund

CLF is requesting proposals for projects that collect, sort, and/or process post-consumer PP plastic.

Examples:

- **MRFs servicing large municipalities receiving enough volume to justify the addition of conveyers and optical sorters to sort and bale polypropylene .**
- **Advanced image recognition and robotics to enhance the efficiency and capture rate of sorting multiple plastic types, including PP.**
- **Adding or updating star screens to a smaller gauge, if the MRFs can efficiently sort non-bottle rigid and small format plastics into a mixed bale (i.e. #3-7 plastics) and reduce contamination to other streams.**
- **Improving quality of PP PCR Pellets**

How much \$\$?

\$500,000 - \$5m; can arrange funding for bigger projects

Learn more and apply at closedlooppartners.com/apply or email bridget@closedloopfund.com

■ To Apply

Visit www.closedlooppartners.com/apply to download the application

Application period is rolling.

Email info@closedloopfund.com for more information

Loan size: ~\$1-\$5m

CLF Investors making these loans possible:

