Helpsy

Welcome Morris County September 26th, 2024 Helpsy Tour

lisa@helpsy.co

Introductions



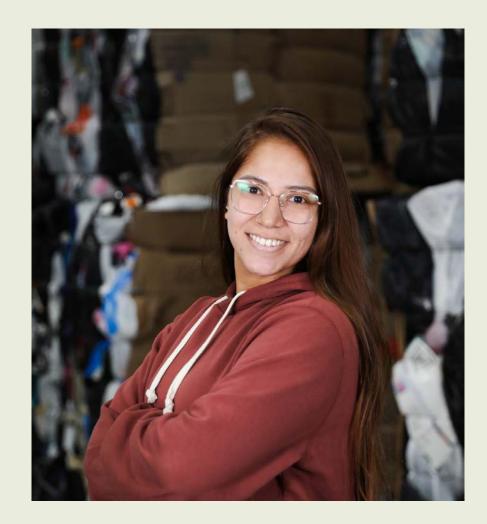
Lisa Sciannella Karen Bretas chief of staff



regional manager NJ/PA



Nicole Pellagrino senior relationship manager



Barbara Benelli director of sorting and fulfillment





Agenda

10:00 AM - 10:30 AM MCMUA welcome

10:30 AM - 11:15 AM Presentation/ Q+A

11:15 AM - 12:00 PM Warehouse Tour

12:00 PM - 1:00 PM Wrap up, lunch and networking







Hi, we're Helpsy

Helpsy's mission is to keep clothes out of the trash, provide honorable work, and earn growing profits.

We are a **Certified B Corp** and **Public Benefit Corporation**.

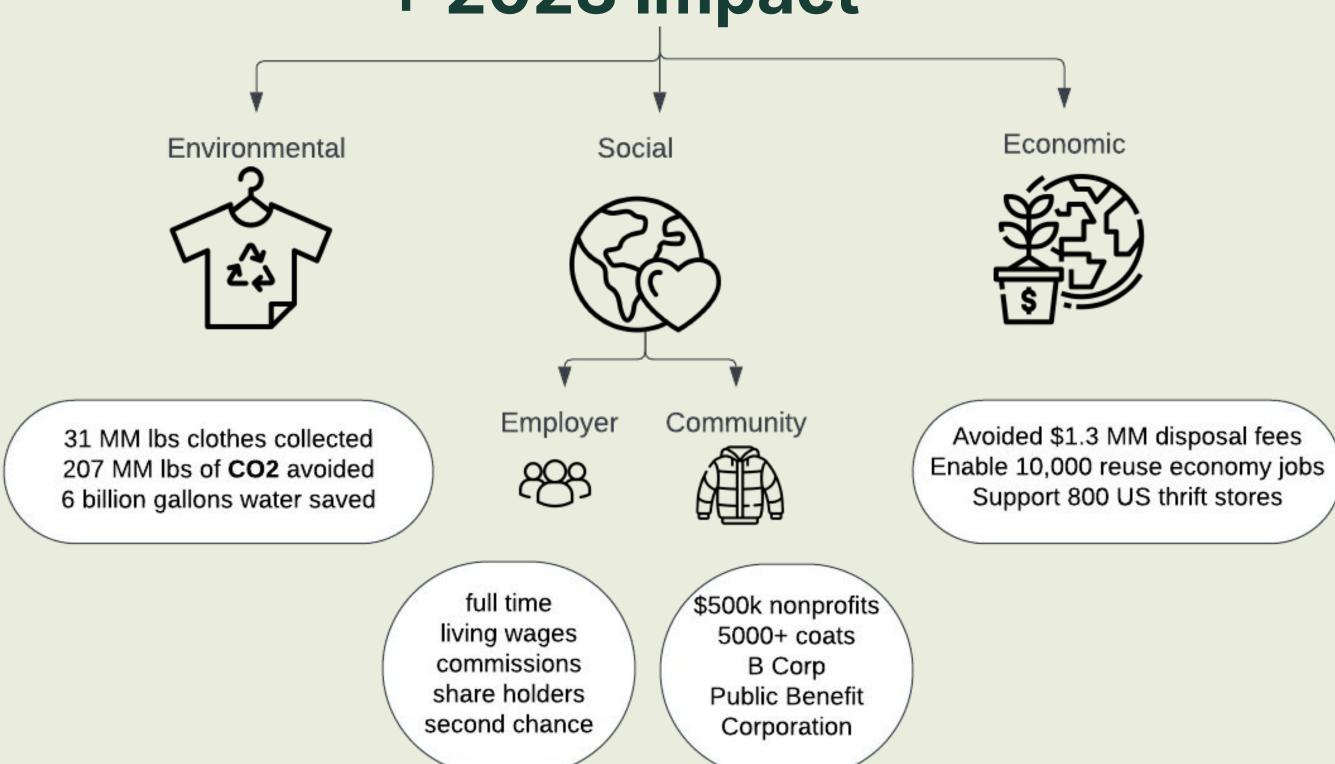
We are proud to meet high standards of verified social and environmental performance.







Why We Do What We Do + 2023 Impact



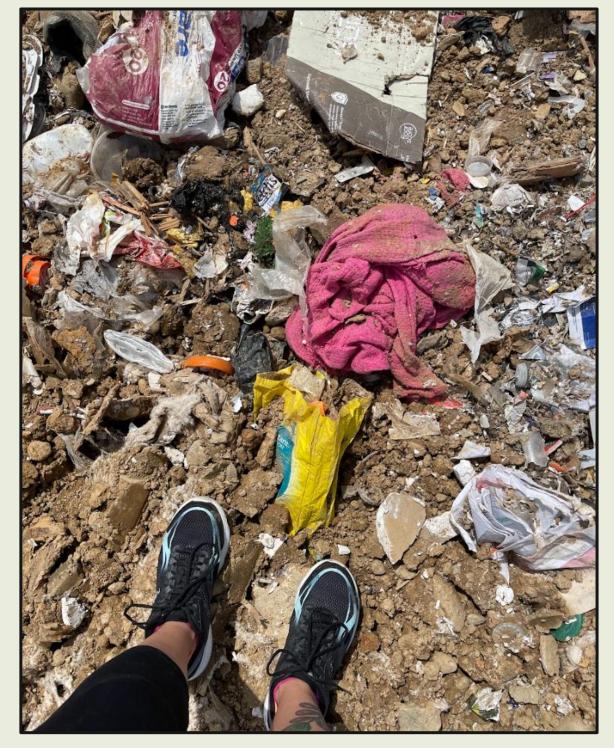




Nicole

Textile Waste Problem

- In the US, we discard 104 lbs textiles per person per year (EPA, 2018)
- Per capita, textile waste grew 55% between 2000 and 2018 (NIST, 2021)
- Textile production reached ~100 MM metric tons in 2020, ~2x in last 20 years (Niinimaki, 2020)
- More than half fast fashion produced is disposed of in under 1 year (RRS, 2020)
- 85% ends up in municipal waste stream (EPA, 2018)



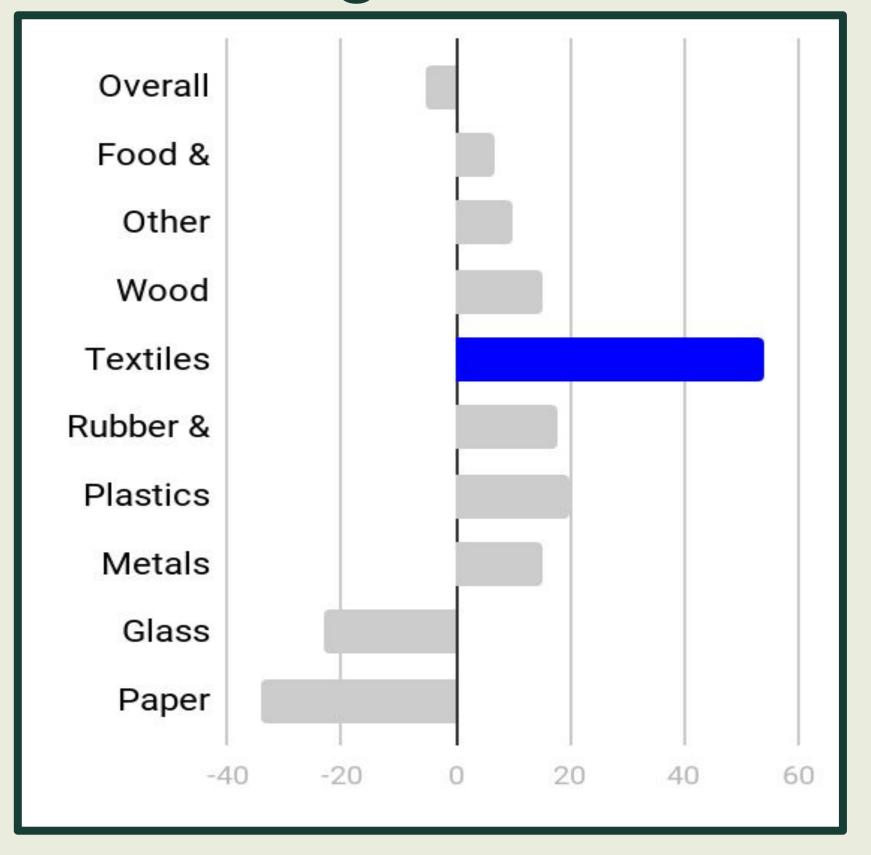
May 2023, MD landfill Photo Credit: Helpsy





Textiles are the Fastest Growing Waste Stream Karen

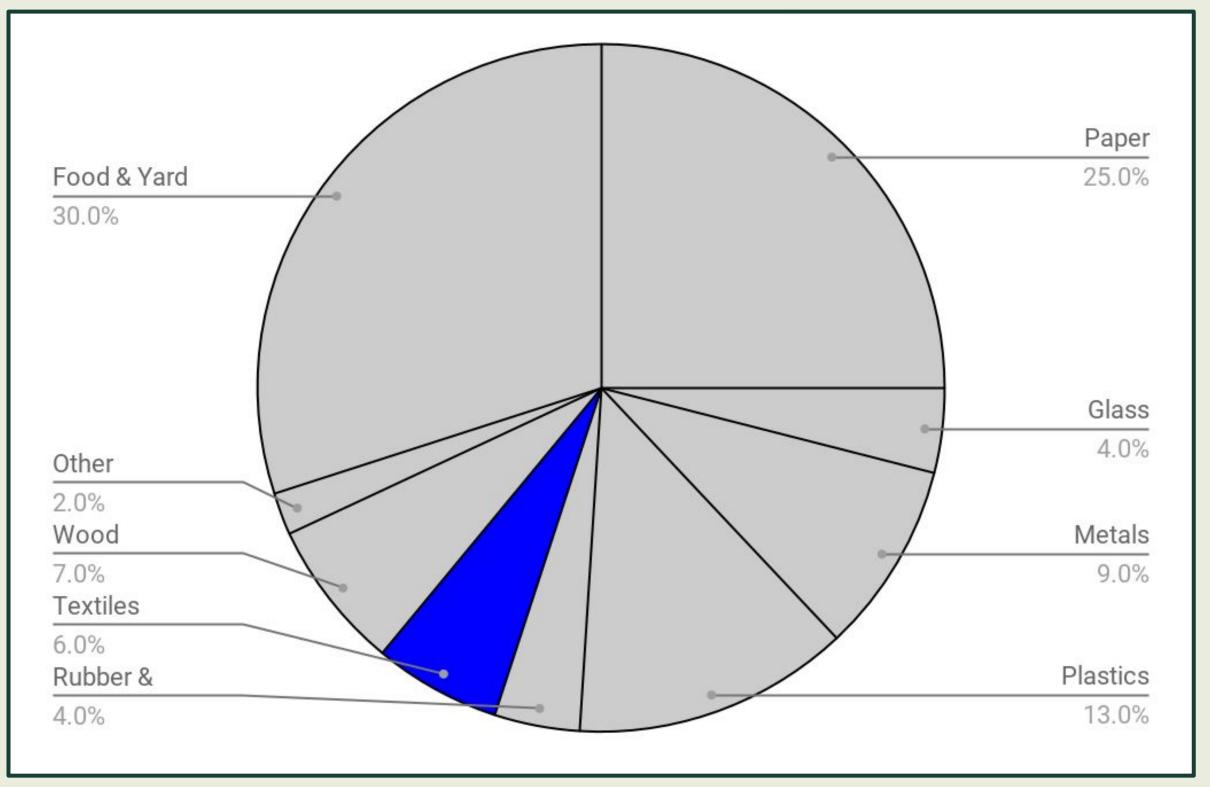








Textiles are 6% of Municipal Waste





Source: EPA



How Helpsy tackles textile waste problem



Helpsy Operates 3 Lines of Business



Collect

31 MM lbs/yr 1,300 locations 10 states



Source

Proprietary sorting tech Supply 6,000 thrift stores and resellers



Trading

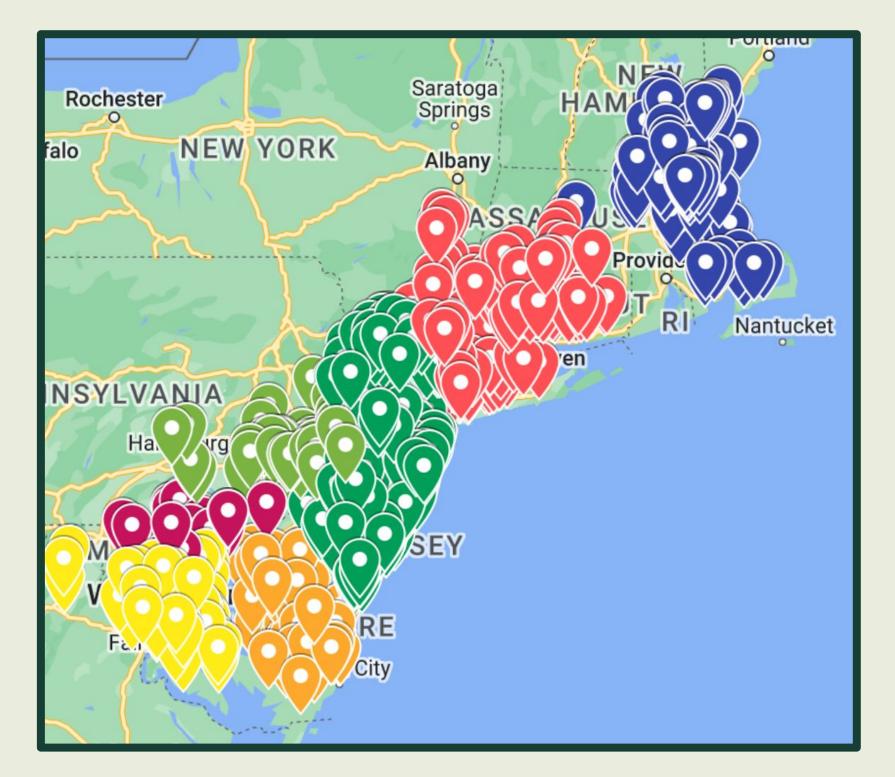
12 MM lbs/yr brokered Used clothes, shoes, toys, household items





Lisa

Helpsy Collects From 1,000+ Locations in 10 States









Nicole

Clothing Collection Needs to be Convenient



Bins The classic collection method.



Clothing Drives
Fundraising opportunities for
community organizations.



Home Pickups Free service offered in select municipalities.

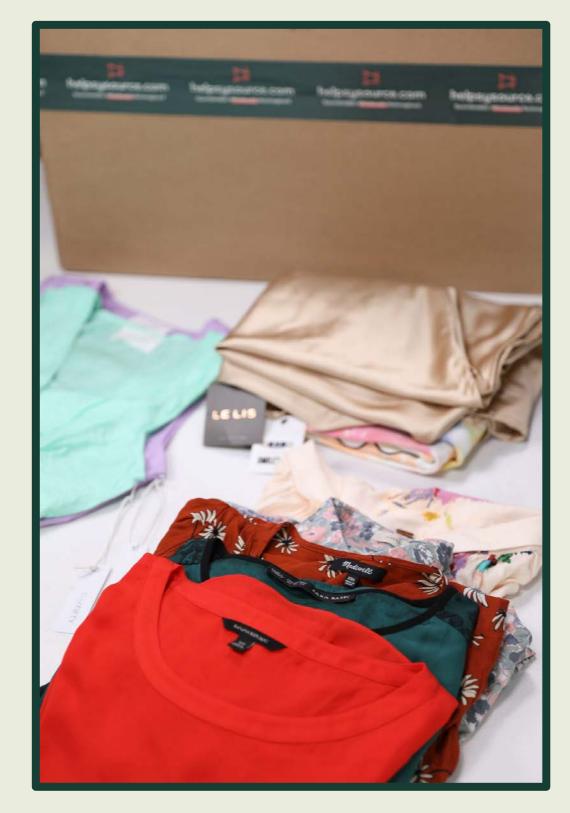


Thrift Stores
Pickup of excess or unwanted
clothing + sell curated inventory





Helpsy Source: Supplying Branded Inventory





- Proprietary Tech
- Rich brand + damage data
- Sort by brand and condition
- Thrift and reseller inventory
- Extends useful life + ensures best next use of garments
- Coats: Project Warmth





Lisa

Helpsy Trading

- Brokering
- Used goods
 - Textiles
 - clothing, shoes
 - rags
 - Nontextiles
 - brica, books
 - luggage, baby, etc
- We work with
 - Large thrift stores
 - Smaller collectors
 - Wiper rags manufacturers
 - Sorters + graders







What Happens to the Clothes?



What Happens to Used Clothing?

85% end up in municipal waste stream (trash, landfill, incinerator)

However 95% could be reused as clothing or something else:

45% reuse apparel



30% wipers



20% insulation





source: SMART, 2024



Helpsy focuses on Reuse

- A growing % is being sorted at our HQ in New Jersey
- Of the clothes we sell, 90% are sold to bulk graders and thrift stores
- Global market, many domestic partners
- Buy back plus size, coats







Nicole

We want to talk to you about

- Collection Opportunities
 - bins + recycling events... Beyond Textiles
 - home pickups
 - educational + fundraising
 - marketing materials
- Public Education Surrounding Textile Waste
 - visit us for tours in Eatontown
 - classroom visits
 - STEAM lessons, CCSS
- Project Warmth 2024/2025
 - Local organizations
 - Request coat donation + start a coat collection
- Anything else! We're passionate and love to talk







Thank you!

Any questions?
Please reach out to:
lisa@helpsy.co
nicole@helpsy.co
karen@helpsy.co



Bonus Slides



Helpsy Supports a Circular Economy for Textiles

- convenient collections
- local sorting facility
- domestic resale
- education + collaborative partnerships



Oct 2023 Industry Insights Panel in Eatontown, NJ Photo Credit: Helpsy



Credential/Thrift



+ Source





J. Crew Women's Secondhand Wholesale Clothing \$200.00 USD UNITS PER BOX: 40







Mechanical Recycling

- used for carpet padding
- mattresses
- stuffing/etc







Chemical Recycling

- polyester feedstock
- most innovators in this space are working to scale up
- can come from post industrial sources, hospitality industry
- end of life linens, etc









		Credential	Thrift	Sorted by Brand	Recycling
	Description	Unsorted from bins, drives, HPUs	Sorted by a thrift store or Helpsy, rejected	Helpsy Source, premium accounts + brands	Post Industrial, manufacturers, brand equity
├ Helpsy	Typical Quantity	40k lbs at a time	40k lbs at a time	40 units - 50,000 units	varies
	Typical Buyers	sorter, graders, thrift store chains	sorter, graders, down cyclers	domestic thrift stores, online resellers	carpet padding manufacturer, etc
	Typical Pricepoint	\$\$	\$	\$\$\$	Helpsy charges fee to cover processing + transit
	Notes	sold in bales	sold in bales	sorted by Helpsy by brand and condition, B2B model	support textile waste ban, polyester feedstock



Fiction # 1

"Most clothing does not go in the trash, it goes to charity."



Fiction # 2

"Nobody wants my old clothing and my unwearable textiles will just get thrown away anyway."

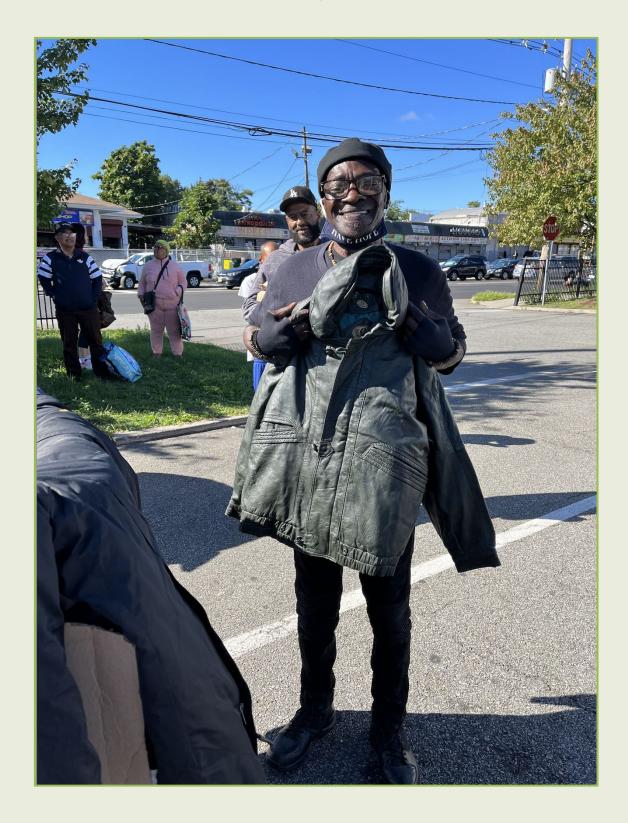


Fiction #3

"Technology is advancing rapidly, and companies can recycle my clothes using chemical processes. In fact, I can buy clothes that are made with recycled textiles already"



Social Impact in the Community



- Sorted, donated and delivered 5,000 coats this winter
- Paid more than \$500k charities and municipalities for bin placements, clothing drives, purchased materials, and as donations
- Welcomed 300+ guests to Helpsy warehouse tours or other events last year
- As a B Corp, we are proud to meet high standards of verified social + environmental performance
- Providing a much needed service to residents that municipalities do not provide





Economic



- Saved municipalities \$1.3
 million in waste disposal
 fees
- Supported thousands of jobs in the reuse economy
- Helpsy operations support thousands of full-time jobs at Helpsy and our customers.





Waking Up to the Problem and Opportunity



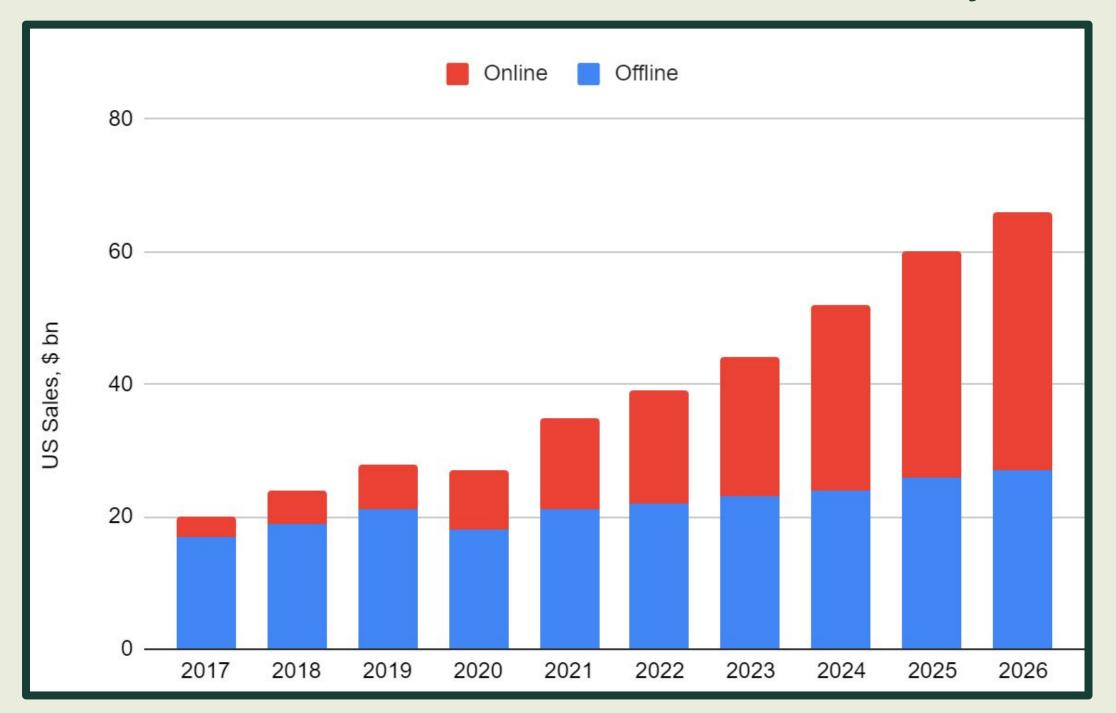
- Massachusetts banned textiles from the trash
- European Union, California, and New York are considering Extended Producer Responsibility laws
- Brands are getting serious about sustainability and resale
- Consumers are flocking to secondhand stores
- New technologies enable reuse and recycling





Clothing Resale is Growing 15% per Year

The most sustainable clothes are the ones that already exist

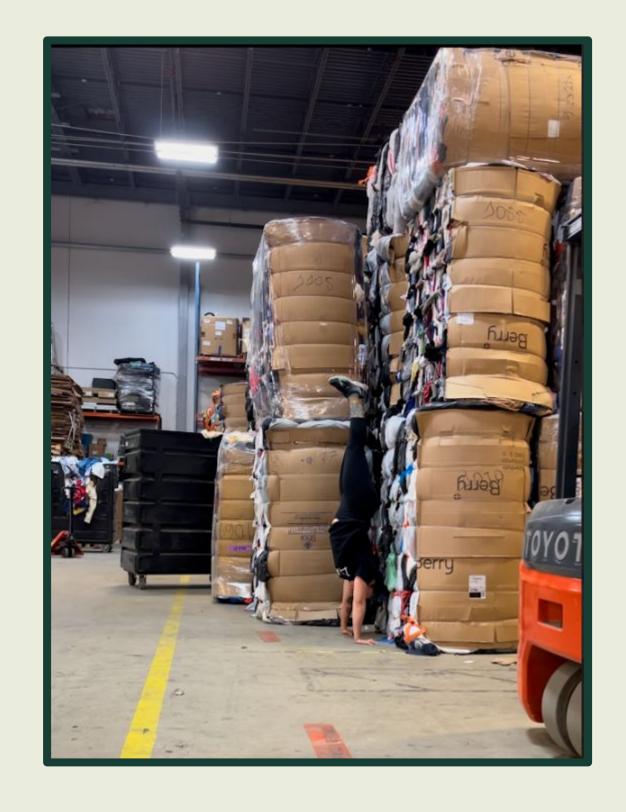






As a Municipality You Can

- Host Clothing Drives
 - Stand alone clothing drives
 - Combined with HHW or Paper shredding
 - Earth Day
 - Fall + Spring are great times to host
- Host bins
 - municipal parking lots
 - recycling centers
 - transfer stations
 - schools
 - o parks
- Offer residential home pickups
 - Sign a Helpsy agreement and allow residents to sign up for home pick up appointments







Current Municipal Partnerships

Massachusetts:

- Arlington
- Attleboro
- Billerica
- Boston
- Brookline
- Cambridge
- Chelsea
- Easton
- Georgetown
- Hopkinton

- Ipswich
- Lynn
- Malden
- Medford
- Newton
- Salem
- Tyngsborough
- Upton
- Watertown
- Westborough
- Worcester

New Hampshire:

- Bow
- Exeter
- Hampton
- Hooksett
- Manchester
- Pembroke

New York:

- Putnam County
- Westchester County

New Jersey:

- Brick
- Island Heights
- Palisades Park
- Toms River

Connecticut:

- Norwalk
- Stamford
- Trumbull



With new municipalities on the horizon.



Examples of Municipal Programs

New Jersey Programs:

Brick:

- 21k in ~10 months
- o HPUs, 2 bins, drives

Toms River:

- o **120k** in ~12 mo
- o HPUS, 20 bins

Massachusetts Programs:

- Boston: Started 2021
 477k lbs
 HPUs, 56 bins, drives
- Cambridge: Started 2021
 496k lbs
 HPUs, 25 bins, drives



Watertown: Started 11/2021
 102k lbs
 HPUs, 2 bins, drives





News + Outreach



- Faces of Philanthropy
- Awarded 2 MASS DEP Grants
- Fashion for Good: Sorting for Circularity
- Keynote speaker at Duke
- Local news stories Boston + Philadelphia
- TEDx Talk at Sustainable Packaging Coalition, Sept 2023
- MassRecycle Outstanding Business, 2023
- NYSAR3 Recycling Leadership Award in Private Sector, 2023
- NIST + ASTM International: Workshop on Identifying Standard Needs to Facilitate a Circular Economy for Textiles, speaker Oct 2023
- NYSAR3 Panelist, Nov 2023
- NERC Panelist, Nov 2023
- #49 of 100 Impact Companies
- Real Leaders Podcast



