Lower Manhattan, now home to roughly 62,000 residents, nearly 300,000 workers, and millions of visitors each year, is a thriving and dynamic mixed-use community that is generating tons of garbage.

At the Downtown Alliance, we’re doing what we can to keep Lower Manhattan clean and welcoming. But the increasing amount of residential waste on our narrow sidewalks has emerged as a top quality of life concern. While the Downtown Alliance is barred from handling residential waste, our 60-person sanitation team works to keep the streets clean by bagging nearly 1,500 tons of trash and collecting 250 tons of recycled material a year. We also clear litter from streets and sidewalks, remove graffiti and stickers, and shovel snow away from bus stops, subway entrances and public plazas within our catchment area, which extends from Murray Street to the Battery and from South Street to West Street.

You can help too. This guide, developed with consultants, building managers, property owners, residents and city agencies, is intended to identify ways that local stakeholders can do their part. The single most impactful thing is to better handle the volume of residential trash placed on our streets. That can be achieved through recycling, diversion, and the use of balers and compactors. Sometimes, individual residents or buildings can make a difference. In other cases, different property owners may work together.

The recommendations in this guide include short- and long-term operational changes. Some of the suggestions are relatively easy to implement, others require a more substantial investment. Regardless of the scale of your intervention, we hope this guide inspires you to take action. Each of us has a stake in making Lower Manhattan a more welcoming place for residents, workers and visitors alike.

The mission of the Alliance for Downtown New York is to provide service, advocacy, research and information to advance Lower Manhattan as a global model of a 21st century Central Business District for businesses, residents and visitors.

The Downtown Alliance manages the Downtown-Lower Manhattan Business Improvement District (BID), serving an area roughly from City Hall to the Battery, from the East River to West Street.
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A number of public and private actors work in close coordination to keep Lower Manhattan clean. The three main groups are:

**New York City Department of Sanitation (DSNY)**

DSNY is responsible for residential garbage and recycling collection. Residential sanitation collection regulations can be challenging for property managers. DSNY’s pickup schedule is three days a week. This means waste must be stored on the property between collections. Recycling is collected by DSNY once a week. This translates into seven days’ worth of material being stored on the property before it can be set on the sidewalk along with the trash.

DSNY requires that garbage and recycling be set out after 4 pm the night before a scheduled collection day. Empty containers must be removed by 9 pm on the collection day, or by 9 am the following morning if the collection occurs after 4 pm. Garbage and recycling (including bulky items) are not to be set out in a way that blocks pedestrian traffic or extends in front of another property.

The period of time between when a property can put garbage and recycling on the street and when pickup occurs varies.

DSNY stipulates trash goes into heavy-duty opaque bags or bins with lids (less than 44 gallons and 50 pounds for handling ease). Recyclable materials must be placed in clear bags (13–55 gallons) or clearly marked containers (18–32 gallons), or cardboard, and newspaper can be tied in bundles under 18 inches high.

**Private Carters**

DSNY is not responsible for commercial properties and businesses; commercial properties are required to hire a private carting company for collection. The many retailers and office buildings in Lower Manhattan are responsible for hiring private companies (called private carters or haulers) to pick up their garbage and recycling. These companies are regulated by a city agency called the Business Integrity Commission (BIC). Recently, DSNY issued a plan to create 20 commercial waste zones across the five boroughs that will limit the number of carting companies that can operate in a given area.

For more information visit: twn.nyc/waste-zones

**The Downtown Alliance**

The Downtown Alliance supplements the sanitation services provided by the city and private carters. Our 60-person sanitation team services over 500 public trash and recycling receptacles; sweeps streets and sidewalks to remove litter; clears snow away from bus stops, subway entrances and public plazas within our catchment area and removes graffiti to keep the district clean. Within our 450-block service area we annually bag and compact nearly 1,500 tons of public trash and 250 tons of recycling that is serviced by DSNY. The Downtown Alliance is legally barred from handling any residential waste.
Recycling is an important component of making our neighborhood cleaner and more attractive. DSNY-managed recycling rates in Manhattan (less than 21%*) are far from where they should be, considering that recycling is an essential step towards the City’s goal of zero waste by 2030.

How Residents Can Help

Recycle Properly

Properly separating and setting out discarded items is a key first step to reducing waste. Metal, glass, plastic and cartons containing food should be emptied and rinsed before recycling.

What to Recycle

Mixed Paper
Staples and window envelopes OK.

Cardboard
Flatten and bundle or bag cardboard boxes.

Metal

Glass
bottles & jars only

Cartons

Rigid Plastic

plastic bags, squeeze tubes & pouches, or plastic foam

---

*In FY2019; Source: DSNY available at tw.nyc/FY2019
How Building Owners, Managers and Staff Can Help

Residential Engagement

An important component of reducing waste is education and awareness. Residents and employees should be engaged and educated on the correct disposal of and reduction of waste.

- Post signage, send email blasts and use building management software such as BuildingLink to inform tenants on the proper disposal of waste. Informational materials including decals and signage can be requested from DSNY.
  - The Manhattan Solid Waste Advisory Board (MSWAB) offers free guides for engaging residents of NYC's multifamily buildings in recycling, reuse and organics collection: [twn.nyc/MSWAB-guides](twn.nyc/MSWAB-guides)
  - A step-by-step guide on how to set up recycling is available: [twn.nyc/recycle](twn.nyc/recycle)
  - Free educational decals can be requested: [twn.nyc/dsnydecal](twn.nyc/dsnydecal)
- Help motivate compliance with recycling rules by attaching a recycling rider on leases, agreements and renewal notices. DSNY provides a downloadable template here: [twn.nyc/recyclingrider](twn.nyc/recyclingrider)
- Encourage eligible staff to sign up for the 32BJ course Green Buildings: Residential Recycling For Multifamily Buildings covering DSNY’s zero waste program.
  - 32BJ is the largest property service workers union in the U.S. Understand the resources available to set up recycling stations, including options for recycling organics (compost), electronics, textiles (clothing), and other waste: [twn.nyc/32bj](twn.nyc/32bj)
- Offer staff development training in general sustainability, including waste reduction.
  - DSNY offers a Zero Waste Building Maintenance Training designed to help building maintenance staff run an apartment building recycling program: [twn.nyc/zerowaste](twn.nyc/zerowaste)
  - Urban Green Council offers a GPRO Operations and Maintenance training with a section on waste reduction: [twn.nyc/gpro](twn.nyc/gpro)
- Encourage residents to donate bulk items before throwing them out, particularly during move outs. If donation is not an option, be sure to properly dispose of bulk items. For a directory of options, see DSNY’s DonateNYC:
  - Donate: [twn.nyc/bulkdonate](twn.nyc/bulkdonate)
  - Dispose: [twn.nyc/bulkdispose](twn.nyc/bulkdispose)
- Organize periodic residential bulk collection events.
Most New Yorkers know they can recycle everyday metal, glass, plastic and paper. Less well known are the many ways that we can divert other materials like old clothing, electronics and organics from the waste stream. Doing so reduces the volume of material that buildings place on the sidewalk.

How Residents Can Help

Reduced waste generation can be achieved through diversion of additional waste streams.

**Organics:** Food scraps, food-soiled paper, dead flowers and house plants can be turned into compost and clean energy.

- **Compost Drop-off:** In Lower Manhattan, residents may store their organics and drop them off at the Bowling Green Greenmarket from 8 am to 2 pm on Tuesdays. Greenmarkets only accept certain types of organic waste. For a full directory of drop-off locations throughout the city, please visit [twn.nyc/food-dropoff](http://twn.nyc/food-dropoff).

  **Accepted materials include:**
  - Fruit and vegetable scraps;
  - Non-greasy food scraps (rice, pasta, bread, cereal etc.);
  - Coffee grounds and filters;
  - Tea bags;
  - Egg shells and nut shells;
  - Pits;
  - Cut or dried flowers;
  - Houseplants and potting soil;
  - NO meat, fish, greasy food scraps, fat, oil, dairy, animal waste, litter or bedding, coal or charcoal, coconuts, diseased and/or insect-infested houseplants/soil, biodegradable/compostable plastics or receipts.

**Textiles:** Used clothing, accessories, linens and other textiles are the largest growing waste type, and can be reused instead of discarded.

- **donateNYC:** donateNYC is a resource to quickly and easily find nearby places to donate used items or find second-hand goods: [twn.nyc/donate](http://twn.nyc/donate)

- **Stop ‘N’ Swap®:** A free community event hosted by GrowNYC where people can find new homes for unwanted items (like clothes, books, shoes, toys, housewares). More information available at [twn.nyc/swap](http://twn.nyc/swap)
**Electronic Waste:** Computers, monitors, televisions, cell phones and other electronic equipment contain toxic materials. It is illegal to put these in the garbage. Manufacturers of computers, televisions and other electronics are required to accept their products for recycling and provide free take-back programs. To dispose of unwanted electronics:

- Utilize drop-off programs at retailers, such as Best Buy and Staples, Goodwill and Salvation Army Thrift stores, and at DSNY drop-off sites. Please check with the site beforehand as some only accept working electronics and charges may apply for certain items.

- Visit community recycling events, such as those hosted by the Lower East Side Ecology Center (LESEC): [twn.nyc/LESEC](http://twn.nyc/LESEC)

- Donate or sell working electronics:
  - Find out more about programs and drop-off locations for getting rid of your old laptop, television, VCR and more: [twn.nyc/electronics](http://twn.nyc/electronics)

- Check the manufacturer’s website or visit the NYS Department of Environmental Conservation (NYSDEC) website for a list of electronic equipment manufacturers registered in New York State. Get information on your electronics manufacturer’s Electronic Waste Acceptance Program: [twn.nyc/ewaste](http://twn.nyc/ewaste)

- DSNY hosts SAFE Disposal Events (Solvents, Automotive, Flammables, and Electronics) throughout the year for the drop off of harmful household products. To find out the next date near you, go to: [twn.nyc/SAFE](http://twn.nyc/SAFE)
How Building Owners, Managers and Staff Can Help

Material streams such as organic waste, textiles and electronic waste (e-waste) can be, and in the case of e-waste, should be, separated from other waste streams. Facilitating the separation of these materials reduces the amount of recycling and trash set out on the sidewalk while helping the environment. Properties with the space to accommodate additional recycling bins may request additional service from DSNY for organics, textiles, and electronics.

**Organics:** For residential apartment buildings with more than 10 units, DSNY offers additional recycling services and provides the brown bin required for organics collection. Interested building owners and managers may contact DSNY to set up these services.

- **Curbside Organics Pickup:** Organics collection is DSNY’s curbside recycling service for food scraps, food-soiled paper and yard waste. Like the traditional recycling of paper, cardboard, metal, glass and plastic, residents separate these items and put them in DSNY-provided brown bins. Collected three days per week in Manhattan (the same frequency as trash), these organics are turned into compost and clean energy. Residential building owners and managers may reach out to DSNY to establish curbside organic pickup.
  - Request a brown bin for organics collection: [twn.nyc/organics](twn.nyc/organics)
- **Start Your Own Public Drop-off Location:** DSNY encourages communities to start their own public drop-off sites. DSNY will set you up with a bin and tools to maintain your site: [twn.nyc/food-scrap](twn.nyc/food-scrap)
**Textiles:** Most large residential buildings have space for textile bins and some are already participating in DSNY collection programs. Here's how to get involved:

- **refashionNYC:** DSNY's refashionNYC program, a partnership with Housing Works, provides and services textile bins. DSNY conducts a site visit and determines the number of bins needed, the best sizes and where they should be placed. Once the bin is full, contact DSNY for pickup within five business days. Tax receipts are available on the bin. Buildings of 10 or more units can apply. Bins are often kept in laundry rooms or other communal areas.
  - Enroll your building to receive a refashionNYC collection bin: [twn.nyc/refashion](twn.nyc/refashion)

- **Wearable Collections:** This organization picks up on demand from buildings in Downtown Manhattan on Mondays. Sign up on their website and you will receive a 4-hour window for collection. There is a minimum of five 30-gallon bags. [twn.nyc/wearable](twn.nyc/wearable)

- **United War Veterans Council (UWVC):** United War Veterans Council offers clothing & household goods donation pick up service: [twn.nyc/UWVC](twn.nyc/UWVC)

**Electronic Waste:** E-waste is the largest source of hazardous materials in our waste stream. For this reason, in 2015 New York State banned the disposal of electronics in the trash.

- **ecycleNYC:** DSNY offers e-waste pickup to buildings of 10 or more units. Most large residential buildings have space for e-waste bins and many already participate in DSNY collection programs. Set up an electronics recycling program for your apartment building: [twn.nyc/ecycle](twn.nyc/ecycle)
Recycling is only part of the story. If we want to declutter our sidewalks, we need to reduce the volume of material that’s on our streets. This section will discuss several strategies that can be implemented either by individual buildings or by groups of properties working together and sharing resources. Part 6 of this guide provides a detailed list of resources that co-op/condo boards, building managers and property owners can use to help implement these solutions.

**Mechanical Balers**

Balers are simple-to-use machines that compact recyclables into more manageable and much less obtrusive bales. Because compaction settings are unique for different materials, installing a dedicated baler for each stream is recommended. Using balers to compact material is an easy and relatively low cost solution, particularly for the cardboard that makes up a larger and larger share of our waste stream. Bags of loose recyclables not only take up space, but because they are collected less frequently than trash, accumulate quickly. Residential buildings can acquire mechanical balers for cardboard/paper, plastic and metal. Glass cannot be baled and must be sorted and set out separately.

Industry best practices indicate that buildings with over 100 units should consider investing in a baler. In addition to saving space and labor, bales permit convenient measurement of material volumes.

DSNY collects bales that weigh up to 50 pounds. Several manufacturers make mini-balers that produce DSNY-collectable bales.
**Purchasing a Baler**

- Cost ranges from approximately $7,500-$9,000 to buy, or approximately $400-500/month to lease.
- Training provided, typically no additional technical support needed.

**Suggested Products**

<table>
<thead>
<tr>
<th>Baler Type</th>
<th>Footprint</th>
<th>Contact</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bramidian B4 Baler</td>
<td>39” x 28”</td>
<td>Nanoia Recycling</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Phone: (516) 433-2055</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Web: twn.nyc/nanoiacontact</td>
</tr>
<tr>
<td>Harmony Enterprises M30 STD Baler</td>
<td>40” x 34”</td>
<td>Order direct from Harmony or locally from:</td>
</tr>
<tr>
<td>Harmony Enterprises M30 STD Baler</td>
<td></td>
<td>Every Supply Co.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Phone: (914) 667-7713</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Email: <a href="mailto:info@everysupply.com">info@everysupply.com</a></td>
</tr>
<tr>
<td>Orwak Compact 3110</td>
<td>34” x 27”</td>
<td>Premier Facility Management</td>
</tr>
<tr>
<td>Orwak Compact 3110</td>
<td></td>
<td>Phone: (800) 877-7475</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Web: twn.nyc/pfmcontact</td>
</tr>
</tbody>
</table>

**500 Unit Building**

Sidewalk: 130 SF
52 bags and handtied bundles

Pile of bags
Baled < 50lbs

16 SF
4 Stacks of 4 bales
### Roll-on Roll-off Containers

For buildings with sufficient space, most likely new construction, Roll-on Roll-off containers can help better manage large quantities of waste. DSNY currently collects refuse, cardboard and paper, and bulk materials in Roll-on Roll-off compactor containers (and metal, glass, and plastic in Roll-on Roll-off open, non-compacting containers). For buildings with over 500 units, DSNY recommends Roll-on Roll-off compactor containers. A Roll-on Roll-off compactor is a mechanized waste volume reduction and storage device. It is a self-contained unit that uses a hydraulic pressure system to significantly reduce waste volume.

Containers and location must meet DSNY specifications. The maximum size of the container is 35 cubic yards (cu yd); due to their size, they are typically housed on areas accessed by loading docks or in courtyards. The compactor container is typically ground mounted with a separate mechanical unit.

**Benefits include:**

- Pick up on request;
- Reduction of odors and pests;
- Elimination of bags for storage and at the curb;
- More efficient use of space, personnel and other resources;
- More efficient collection;
- Improved aesthetics around your building;
- Collection has the fewest disruptions due to inclement weather.

**Container Information:**

- **Space Requirements:** Compactor container is 8’ x 23’ x 8’. DSNY requires 3’ clearance on each side and suggests a space of 20’ x 30’ to allow for remote mechanical pack.

- **Other Requirements:** Electrical, 15’x30’ reinforced concrete pad, guide rails, stop rail, Certificate of Approval issued by DSNY.

- **DSNY Container Specs available here:** [twn.nyc/container-specs](http://twn.nyc/container-specs)

- **Cost:** About $20,000 for self-contained compactor container built to DSNY specs, $30,000 (with a tipper to empty toters into the compactor) according to a leading NYC container fabricator

**Vendors:**

- Cooper Tank & Welding Corp.
  - 222 Maspeth Avenue
  - Brooklyn, NY 11237
  - Phone: (718) 497-4431

- Enviro Equipment Sale LTD.
  - 99 Tulip Avenue, Suite 303
  - Floral Park, NY 11001
  - Phone: (516) 354-1212 or (800) 324-9924
Shared Compactor Containers

For individual buildings that do not have the space, sharing a single Roll-on Roll-off compactor container between several buildings could be an effective solution. Shared compactors reduce piles on the street, allow for more efficient collection from larger buildings and reduce truck trips. The Battery Park City Authority (BPCA) utilizes four shared compactor locations to service the community’s residential waste. Each of the BPCA’s 35 cu yd compactors can handle 150 cartloads of trash and take about 90 minutes to load. DSNY collects directly from the shared compactor sites. Building staff are required to transport trash to the compactors themselves. BPCA requires residential buildings to participate in the program. While this is an attractive solution that could dramatically reduce the number of trucks on our streets, it is challenging to implement. Individual properties would have to work together to identify a suitable location and determine how to equitably share the costs (both upfront and ongoing) of this solution. Additionally, a building would need sufficient loading dock space to house the compactor and allow for a DSNY collection vehicle to enter and pick up the compacted waste.

- To learn more, see the case studies in the Zero Waste Design Guidelines: twp.nyc/shared-compactor
Many of our recommendations would be enhanced by changes to DSNY’s management of waste once it is set out, including:

- A shorter collection window and more frequent collection to reduce the amount of waste and length of time it is allowed to be set out before it is collected.

- Retrofitting DSNY trucks to accommodate both regular and containerized collection, which would save space, reduce the visual impact of bags on the curb, and lessen odors and pests.

- Setting up real-time collection alerts notifying building managers when a truck is near so they can set out the waste to “meet the truck”. This would drastically reduce the amount of time that waste is out in the public realm.

- Encouraging the ownership of new residential buildings and residential conversions to meet with DSNY earlier in the development process to ensure provisions for adequate space of waste storage and set-out locations.

- Considering incentives for new large-scale residential developments to provide waste infrastructure as an amenity, such as balers, Roll-on Roll-off compactor containers, staging areas for bulk items, and/or organics processing.

The Alliance will continue to work with our partners in government to encourage appropriate policy improvements. Keeping Lower Manhattan’s streets free of clutter and waste is a shared responsibility. We hope that the suggestions outlined in this guide can help individuals, building owners and building managers make smart choices about how to handle waste.
For Residents

Recycling and Diverting Other Materials:

Organics:
- Start your own public food-scrap drop off site: twn.nyc/food-scrap
- Find compost locations at the City’s Food Scrap Drop-Off locator map: twn.nyc/food-dropoff
- Bowling Green Greenmarket GrowNYC Food Scrap Composting: Tuesdays from 8am to 2pm. Accepted materials include:
  - Fruit and vegetable scraps;
  - Non-greasy food scraps (rice, pasta, bread, cereal etc.);
  - Coffee grounds and filters;
  - Tea bags;
  - Egg shells and nut shells;
  - Pits;
  - Cut or dried flowers;
  - Houseplants and potting soil;
  - NO meat, fish, greasy food scraps, fat, oil, dairy, animal waste, litter or bedding, coal or charcoal, coconuts, diseased and/or insect-infested houseplants/soil, biodegradable/compostable plastics or receipts.

Textiles:
- DonateNYC: Use donateNYC to easily find places to donate used items: twn.nyc/donate
- Stop ‘n’ Swap Events: Bring clean, reusable, portable items such as clothing, housewares, games, books, and toys that you no longer need: twn.nyc/swap

Electronics:
- Find out more about programs and drop-off locations for getting rid of your old laptop, television, VCR and more: twn.nyc/electronics
- Get information on your electronics manufacturer’s Electronic Waste Acceptance Program: twn.nyc/ewaste
- DSNY hosts SAFE Disposal Events (Solvents, Automotive, Flammables, and Electronics) throughout the year so residents can drop off their harmful household products safely. To find out the next date near you, go to: twn.nyc/SAFE

For Building Owners, Managers And Staff

Residential Engagement:
- The Manhattan Solid Waste Advisory Board (MSWAB) offers free guides for engaging residents of NYC’s multifamily buildings in recycling, reuse and organics collection: twn.nyc/MSWAB-guides
- A step-by-step guide on how to set up recycling in your building: twn.nyc/recycle
- Order free educational decals to put up around your building: twn.nyc/dsnydecal
- Help motivate compliance with recycling rules by attaching a recycling rider on leases, agreements and renewal notices: twn.nyc/recyclingrider

Trainings for building owners, managers and staff:
- 32BJ offers a Green Buildings: Residential Recycling For Multifamily Buildings training to learn about the NYC Zero Waste program and how it applies to
residential buildings. Understand the resources available to set up recycling stations, including options for recycling organics (compost), electronics, textiles (clothing), and other waste: twn.nyc/32bj

- DSNY offers a Zero Waste Building Maintenance Training, designed to help building maintenance staff run an apartment building recycling program: twn.nyc/zerowaste
- Urban Green Council offers a GPRO Operations and Maintenance training with a section on waste reduction: twn.nyc/gpro

Recycling and Diverting Other Materials:

- **Organics Collection:** Request a brown bin for organics collection: twn.nyc/organics

- **Textiles:**
  - Enroll your building to receive a refashionNYC collection bin. DSNY’s refashionNYC program, a partnership with Housing Works, provides and services textile bins: twn.nyc/refashion

  - **Wearable Collections** will pick up on demand from buildings in Downtown Manhattan on Mondays: twn.nyc/wearable

  - **United War Veterans Council** offers clothing and household goods donation pick up service: twn.nyc/UWVC

- **Electronics:** Set up an electronics recycling program for your apartment building: twn.nyc/ecycle

- **Bulk Items:** Encourage tenants to donate or properly dispose of bulk items
  - Donate: twn.nyc/bulkdonate
  - Dispose: twn.nyc/bulkdispose

Recycling Equipment:

- Need a general idea of how much waste your building generates and what kind of equipment will help reduce volume? Refer to the Zero Waste Design Guidelines Waste Calculator at twn.nyc/waste-calculator for recommendations based on your building’s occupancy and waste generation.

- **Balers:**
  - DSNY will pick up bales weighing under 50 pounds.
  - Buying a Baler (Mini Vertical Baler for Cardboard or Metal and Plastic):
    - Cost varies but are approximately $7,500-$9,000 to buy, or approximately $400-500/month to lease.
    - Training provided, typically no additional technical support needed.
    - Labor required: Feed cardboard; when full, operate machine; tie and remove bale; typically saves labor time as setout is quicker.

Suggested Products

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<td>Order direct from Harmony or locally from: Every Supply Co. Phone: (914) 667-7713 Email: <a href="mailto:info@everysupply.com">info@everysupply.com</a></td>
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- Roll-on Roll-off containers (recommended by DSNY for refuse for buildings over 500 units):
  - Space Requirements: Compactor container is 8’ x 23’ x 8’. DSNY requires 3’ clearance on each side and suggests a space of 20’ x 30’ to allow for remote mechanical pack. For reference, Battery Park City compactor container rooms are 14’ x 28’ with a recess for the mechanicals.
  - Other Requirements: Electrical, 15’x30’ reinforced concrete pad, guide rails, stop rail, Certificate of Approval issued by DSNY.
  - DSNY Container Specs available here: twn.nyc/container-specs
- Cost: About $20,000 for self-contained compactor container built to DSNY specs, $30,000 (with a tipper to empty toter into the compactor) according to a leading NYC container fabricator.

- Vendor:
  - Cooper Tank & Welding Corp.
    222 Maspeth Avenue
    Brooklyn, NY 11237
    Phone: (718) 497-4431
  - Enviro Equipment Sale LTD.
    99 Tulip Avenue, Suite 303
    Floral Park, NY 11001
    Phone: (516) 354-1212 or (800) 324-9924

- Shared Compactors: Buildings can work together to further reduce waste and improve collection efficiencies by using a shared compactor at a central location.

- To learn more, see the case studies in the Zero Waste Design Guidelines: twp.nyc/shared-compactor

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- Page 4 DSNY
- Page 5 Closed Loops
- Page 6 Aya Long
- Page 7 Cobble Hill Association
- Page 8 DSNY
- Page 9 GrowNYC
- Page 10 David Salomon, Closed Loops
- Page 11 Closed Loops
- Page 12 DSNY
- Page 13 Battery Park City Authority
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