



Bigbelly

FOR MUNICIPALITIES

Transform Public Spaces

Supporting optimized operations, cleaner public spaces,
and sustainability to create more welcoming communities.



Optimized Operations | Cleaner Public Spaces | Sustainability

All Together Better®



Optimized Operations

Communities face increasing operational demands while maintaining streets, parks, business districts, transit systems, and public gathering spaces with limited staff and resources.

Bigbelly’s smart, connected, solar-powered compacting waste, recycling, and compost stations help municipalities optimize operations, maximize staff resources, and maintain cleaner, more welcoming, and sustainable communities.

80% Reduction in Collections

High-traffic public spaces generate significant daily waste. Bigbelly reduces collection frequency by up to 80%, allowing public works teams to spend less time servicing bins and more time maintaining public spaces.

Operational Visibility

Bigbelly’s CLEAN™ Management Console provides measurable diversion, real-time fullness monitoring, extensive reporting, and alerts that deliver valuable insights into daily operations.

Reduced Bag Usage

Bigbelly’s collection reductions reduce plastic bag consumption by up to 80%, lowering operating costs while supporting sustainability goals.



40%



Landfill

40%



Recycling

20%



Compost



Cleaner Public Spaces

Overflowing waste bins, litter, and access by rats, squirrels, birds, and other scavengers can negatively impact public spaces.

Bigbelly’s fully enclosed waste and recycling stations completely contain waste, eliminating pest access and wind-blown litter for cleaner, safer public spaces.

Eliminate Litter

Bigbelly’s fully enclosed stations eliminate pest-strewn and wind-blown litter, allowing staff to spend less time on cleanup and more time maintaining public spaces.

Reduce Pest Population

Bigbelly eliminates a major food source for rats and other pests, reducing their population and supporting cleaner, healthier public spaces.

Community Identity

Custom graphic wraps and message panels celebrate neighborhoods, public art, community branding, and local events, strengthening community identity and civic pride.

Sustainability

Municipalities are under increasing pressure to reduce waste, improve recycling, and meet ambitious sustainability goals while delivering measurable environmental results.

Bigbelly helps communities achieve these goals through smarter waste, recycling, and compost infrastructure that supports cleaner, healthier public spaces.

Sustainability Goals

Support waste, recycling, and compost initiatives while helping reduce litter, plastic pollution, and landfill waste.

Measurable Environmental Impact

Track waste diversion, recycling performance, and operational results through real-time reporting that supports sustainability initiatives and community goals.

Environmental Stewardship

Create cleaner, healthier downtowns, parks, waterfronts, trails, and civic spaces that enhance quality of life, inspire community connection, and support long-term environmental stewardship.



Bigbelly Across Your Community

See how Bigbelly optimizes operations, creates cleaner public spaces, and builds more vibrant, sustainable communities.



Downtown & Main Streets

BENEFITS:

- High-capacity via compaction
- Enhance pedestrian walkways
- Strengthen downtown vitality
- Street-tough design

RECOMMENDED SOLUTIONS:

Smart Max | Smart



Trails & Greenways

BENEFITS:

- Smart notifications—know when to collect
- Preserve natural environments
- Wheeled lift bin for remote areas

RECOMMENDED SOLUTIONS:

Smart | Element



Business Districts

BENEFITS:

- High-capacity via compaction
- Strengthen business districts
- Graphics reinforce community identity

RECOMMENDED SOLUTIONS:

Smart Max | Smart



Community Gathering Spaces

BENEFITS:

- High-capacity via compaction
- Peak attendance readiness
- Customized graphics promote events

RECOMMENDED SOLUTIONS:

Smart Max | Smart



Waterfronts & Boardwalks

BENEFITS:

- Help prevent plastic pollution
- Wheeled lift bin for remote areas
- Built to endure harsh marine conditions

RECOMMENDED SOLUTIONS:

Smart Max | Smart | Element



Recycling Drop-Off Areas

BENEFITS:

- Multi-stream collection
- Increase waste diversion
- Measure environmental impact

RECOMMENDED SOLUTIONS:

Smart Max | Smart | Element



Transit Stops

BENEFITS:

- High-capacity via compaction
- Improve commuter experience
- Reduce collection interruptions

RECOMMENDED SOLUTIONS:

Smart Max | Smart



Parking Areas

BENEFITS:

- Eliminate wasted trips
- Reduce strewn litter
- Enhance visitor experience

RECOMMENDED SOLUTIONS:

Smart



Parks and Recreation

BENEFITS:

- High-capacity via compaction
- Support recreation and family activities
- Reduce collection frequency

RECOMMENDED SOLUTIONS:

Smart Max | Smart | Element





The Bigbelly System

Supporting cleaner, smarter, and more connected operations.



Why Bigbelly

Easy to Install and Operate

- Solar-powered for outdoor units, AC for indoor use
- Hands free foot pedal
- All data stored in the Bigbelly cloud, no IT resources or setup required
- Safe, no reach-in access to waste compaction area
- Allows waste deposit during compaction
- Whisper quiet chain-drive compactor
- Liquid spill proof design

Sustainability-Minded

- Industry leading energy efficiency; less than \$1 of electricity per year for AC-powered units
- Durable modular design; customizable with 5 different waste streams available in both compactors and non-compactors

Data Where and When You Need It

- Comprehensive real-time data collection, reporting and email notifications
- API enables data access by community systems



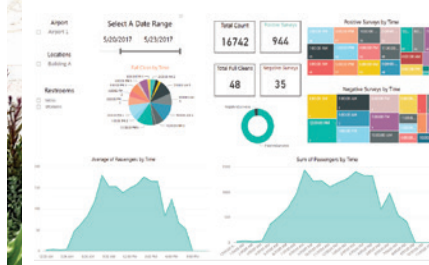
Smart Waste Stations

- Smart and connected
- 5X capacity via compaction
- Fewer bins without overflows
- Multi-stream kiosks



CLEAN™ Management Console & CLEAN™ Mobile

- Real-time fullness visibility
- Collection insights
- Operational reporting
- Service prioritization
- Performance analytics



CLEAN™ API

- Connect operational data with facility and workforce management systems
- Support smarter decision-making across the community



Planning for What's Next

Communities continue to invest in downtown revitalization, parks, streetscapes, waterfronts, transit, and neighborhood improvements.

Bigbelly can be incorporated into capital improvement projects, public space renovations, and new developments to support operational efficiency, cleaner public spaces, placemaking, and more welcoming, sustainable communities.

Case Study | Hoboken, NJ



Challenge

Growing pedestrian activity and high waste volumes required frequent collections, while overflowing bins and litter impacted the appearance of Hoboken's streets and public spaces. The city sought to improve operational efficiency, reduce collections, increase measurable waste diversion, and create cleaner, more welcoming public spaces.

Solution

The city deployed more than 120 Bigbelly Smart and SmartMax stations, providing fully enclosed waste containment, real-time operational visibility, and measurable diversion. The solution reduced unnecessary collections, helped prevent overflows, and allowed public works teams to spend more time maintaining cleaner streets, parks, and public spaces while advancing Hoboken's sustainability goals.

Case Study | Fort Pierce, FL



Challenge

Overflowing waste bins, litter, and plastic pollution impacted Fort Pierce's downtown, parks, and waterfront, affecting community appearance and the visitor experience. The city sought a smarter waste solution to support downtown revitalization, create cleaner public spaces, improve operational efficiency, and enhance the experience for residents and visitors.

Solution

Fort Pierce deployed 100 Bigbelly Smart waste and recycling stations throughout its downtown, parks, and waterfront, providing fully enclosed waste containment, high-capacity compaction, and real-time operational visibility through the CLEAN™ Management Console. The deployment reduced collection frequency, eliminated overflowing bins, and created cleaner, more welcoming public spaces while supporting the city's revitalization and sustainability goals.



Built to Last. Built for Life. Performance that Endures.



All Together Better®

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Bigbelly.com

**Let's Create Better Places
for Discovery Together**

**Request a No-Cost Assessment
at Bigbelly.com.**