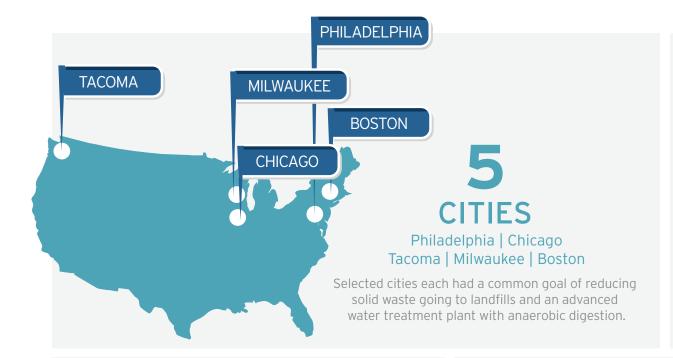


## Food waste makes up the **largest percentage** of municipal waste after recycling.

From 2012 to 2015, InSinkErator® initiated partnerships with five major cities across the United States in order to assess the viability of using food waste disposers as a municipal tool to manage food waste. **The results are in.\*** 

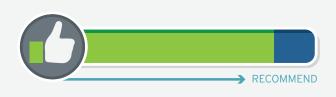
Results below were illustrated using US EPA's equivalency calculator. The calculations are for illustrative purposes only.





without disposers were given them, with free installation, by InSinkErator®

Household waste volume was measured before and after disposers were installed.



80%
OF PARTICIPANTS\*\*

said they'd recommend a disposer to a friend or family member

"Once you have a disposer, you can't live without one." - Project Participant







TRASH AFTER DISPOSER USE

30% REDUCTION

in food waste volume when food waste disposers are used, as reported by participants

After 3 years, that's almost like keeping an entire year's worth of food waste out of landfills.



## 2,200 CARS EMIT AS MUCH

greenhouse gas as could potentially be removed from Milwaukee landfills each year, if 30% of the food scraps were annually diverted to an advanced anaerobic digestion wastewater treatment plant.

Plus, in cities like Milwaukee that employ anaerobic digestion plants citywide, the biogas generated through the processing of an additional 30% of food waste going into disposers could potentially produce enough energy to power over 1,000 homes per year.



## **50**LOADED JUMBO JETS

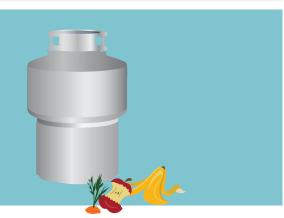
weigh as much as much as the food waste that could be diverted annually if all of Philadelphia homes used disposers.

Keeping 19,000 tons of food waste out of landfills may save the city \$1.1 million annually in waste disposal fees. Municipalities should take potential and achievable disposer adoption rates for their city into consideration.



## 1 RESULT

Disposers counteract growing food waste problems, while offering potential savings and environmental benefits to participating communities that encourage us



\* This infographic is based on an InSinkErator-sponsored review of 432 households over a three year period and is provided for general informational and promotional purposes. Cities considering alternative waste diversion solutions are encouraged to consult with a qualified waste professional to analyze and consider all potential options, and take potential adoption rates into consideration.

