





Recycling IQ: The Blue Bin Contamination Challenge

4:00-5:00 PM

Wednesday, March 3, 2021









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Town of Arlington



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Webinar Engagement

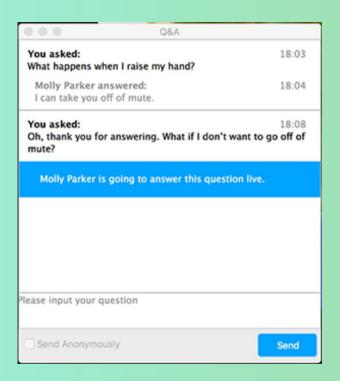
Audio Settings: can't hear us? Make sure your audio settings are correct.

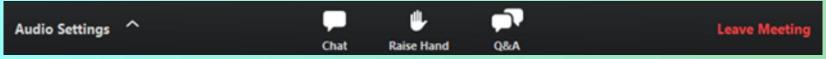
Q&A: Please use Q&A for all questions to the panelists (be sure to click "send"). We will either:

- reply back to you via text in the Q&A window or
- answer your question live

You can also like or comment on other attendee's questions.

Chat: Feel free to use chat to add general comments or to communicate with other participants.







Land Acknowledgement

We acknowledge that the Town of Arlington is located on the ancestral lands of the Massachusett Tribe, the tribe of Indigenous peoples from whom the Colony, Province, and Commonwealth have taken their names.

We pay our respects to the ancestral bloodline of the Massachusett Tribe and their descendants who still inhabit historic Massachusett territories today.



The Cost

In Boston, it now costs \$140 a ton to process recyclables, compared to \$5 a ton in 2017.

This fiscal year, the city had to budget \$4.8 million for recycling.

WGBH March 9, 2020



MRF - Materials Recycling Facility

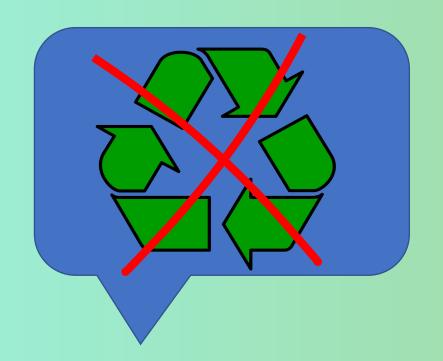
https://vimeo.com/519133165



Stop Listening To Your Packaging !!

Plastic is only recyclable if

- It is a rigid container
- A bottle, jar, jug, or tub
- From kitchen, bathroom, or laundry products



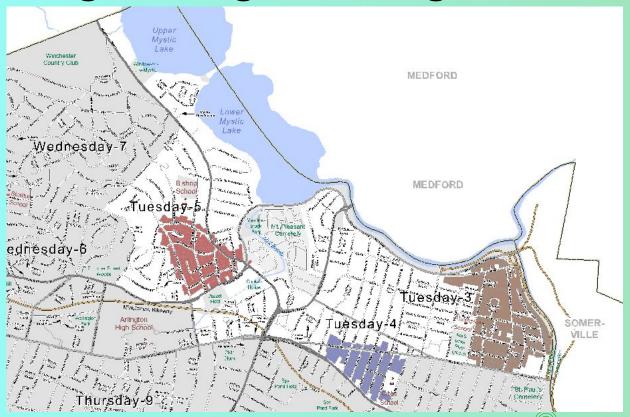


Recycling IQ Program Goals

- Improve quality of the recycling in targeted neighborhoods
- Increase collaboration with MRF and hauler for remainder of contract
- Amplify public conversation about recycling and contamination through this targeted outreach campaign



Recycling IQ Program - Target Areas





Recycling IQ Program - Implementation Plan

- 2600 Households
- Fifteen Routes (3 a day M-F)
- Inspected weekly for 8 weeks
- Oops stickers left to ID contamination
- Zero tolerance level (practically) of acceptance for contamination
- Rejection = recycling not picked up





Recycling IQ Program Results

- 55% improvement in recycling quality in most heavily contaminated neighborhoods
- Improved recycling communication and educational for residents
- Identified future targets for recycling quality improvement





Recycling IQ Program Recommendations

- Increase outreach to our multifamily dwellings
- Conduct additional research and auditing to best position town for the contract bid process
- Clarify curbside recycling program rules on Town's website







Please leave these items out of your recycling cart!





Do Not Bag Recyclables (no garbage)





No Food or Liquid (empty all containers)



No Clothing or Linens (drop-off only)





(wood, metal, Styrofoam, batteries or sharps)

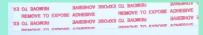
CORRECT THIS AND WE WILL COLLECT NEXT TIME.

NOTE

www.arlingtonma.gov/recycle

Questions about your curbside recycling service?

(781) 316-3108



DO NOT BAGS! BAGS! Recyclables







Return plastic bags to retailers.













Bottles, Jars, Jugs and Tubs



Plastic

empty and replace cap





Bottles and Jars empty and rinse





Mixed Paper, Newspaper, Magazines, Boxes empty and flatten

NO!



Food and Beverage

Cans

empty and rinse

Do Not Bag Recyclables No Garbage



No Plastic Bags or Plastic Wrap (return to retail)



(empty all containers)



No Clothing or Linens (use donation programs)



(no hoses, wires, chains or electronics)

(781) 316-3108

Arlington Department of Public Works

www.arlingtonma.gov/recycle RecycleSmartMA.org An initiative of MassDEP





Resources

zerowastearlington@gmail.com

Town Recycling Page www.bit.ly/Arlingtonrecycles

ZWA Facebook Zero Waste Arlington





Zero Waste Arlington

@zerowastearlington · Government Organization

Recycle Smart MA & Recyclopedia https://recyclesmartma.org/





