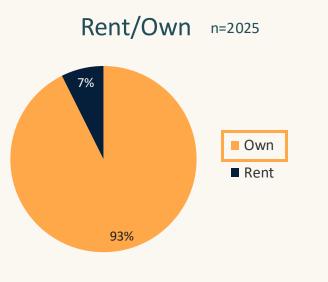


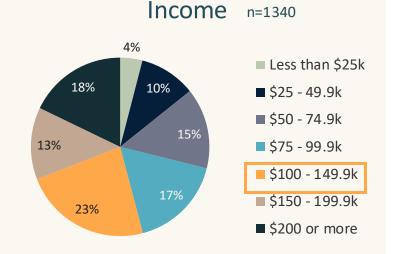
Broward County

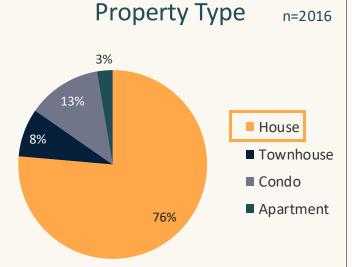
2024 Residential Survey

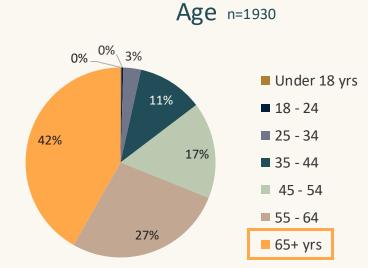
County Demographics

Broward County English-Speaking Respondent Demographics. n=2043

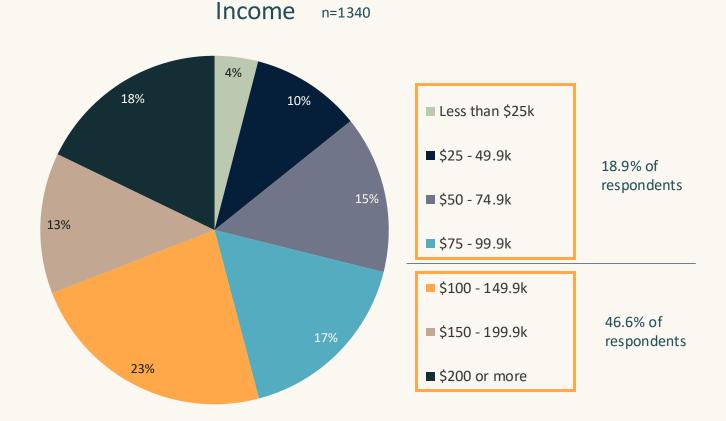






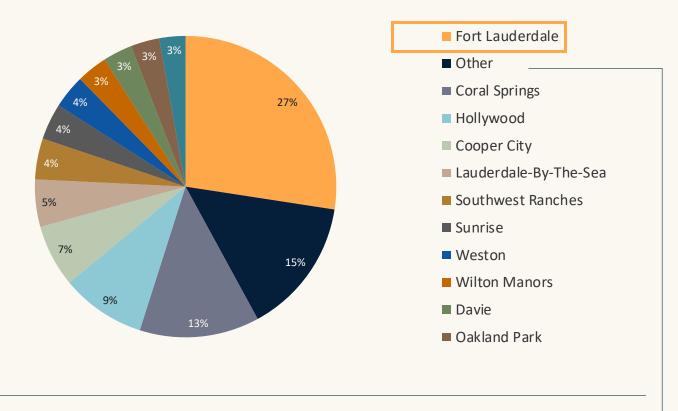


Broward County English-Speaking Respondent Demographics.



Broward County English-Speaking Respondent Demographics.

City n=1750



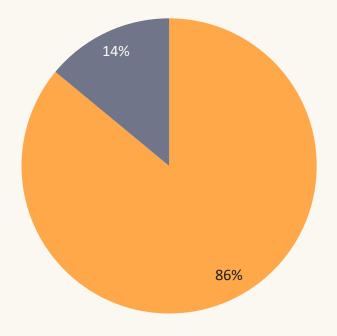
Cities represented by **2% or less** of respondents:

- Boulevard Gardens
- Broadview Park
- Coconut Creek
- Dania Beach
- Franklin Park
- Hillsboro Beach
- Lauderdale Lakes
- Lauderhill
- Lighthouse Point
- Margate

- Miramar
- North Lauderdale
- Parkland
- Pembroke Pines
- Pompano Beach
- Roosevelt Gardens
- Sea Ranch Lakes
- Tamarac
- Washington Park
- West Park

Survey Results

Have Separate Trash And Recycling Carts



- Yes, separate trash and recycling carts
- No, without separate trash and recycling carts

Separate Carts



22% of those who **rent** do not have separate carts. Renters are more likely to have dumpsters than carts.



Those who **live in a Townhouse, Condo,** or **Apartment** are more likely to say they **do not have separate carts** than those who live in a House.

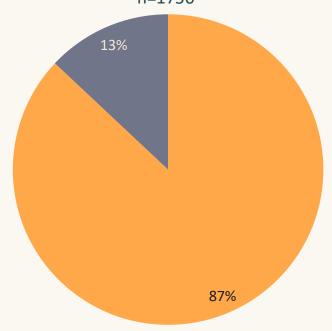


Residents living in Coconut Creek, Davie, Pembroke Pines, and Plantation are more likely to say they do not have separate carts. Coconut Creek, Davie, and Pembroke Pines do not have recycling.



75% of those who **do not have separate carts** state they **live in a city that does not offer recycling**.

Get City Provided Information



- Yes, city provides information on recycling
- No, city does not provide information on recycling

City-Provided Recycling Information



23% of 25–34 yr olds and 21% of 35–44 yr olds state they do not receive recycling information from their city.



Those who **Rent** and who **live in a Townhouse, Condo,** or **Apartment** are more likely to say they **do not receive** recycling information from their city.



Residents living in **Dania Beach** and **Davie** are more likely to say they **do not receive** recycling information from their city. Dania Beach has curbside recycling, but Davie does not.

Information Source Preference

Email and Post Card stand out as the most preferred way to receive recycling information.

Communication Preferences by Age:

Under 18: Social Media

18 to 24: Post Card

25 to 34: Post Card

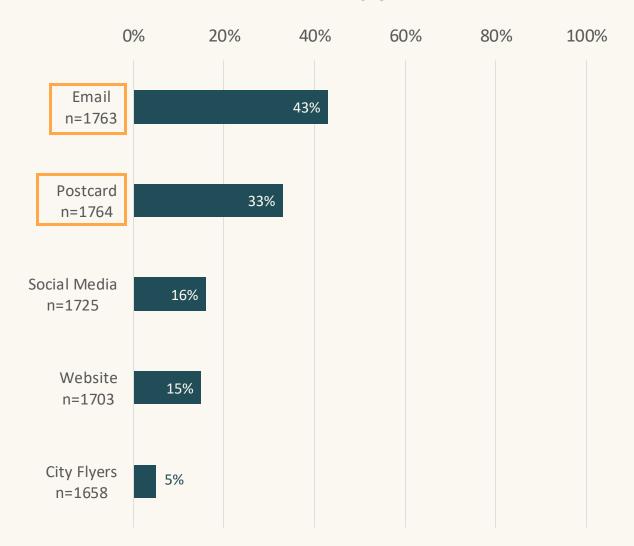
35 to 44: Post Card

45 to 54: Email or Post Card

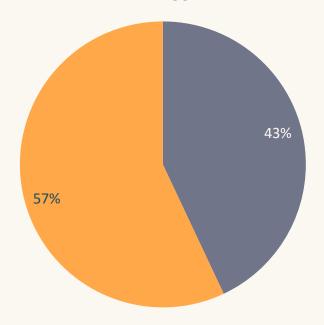
55 to 64: Email

65+: Email

Information Sources Ranked as Top 1 Preference n=2043



Trust that Curbside Items Get Recycled n=1755



- Yes, trust that items in recycling cart get recycled
- No, do not trust that items in recycling cart get recycled

Trust in Curbside Recycling



Of the 7% of Broward County residents who **rent**, **71% distrust** curbside recycling.

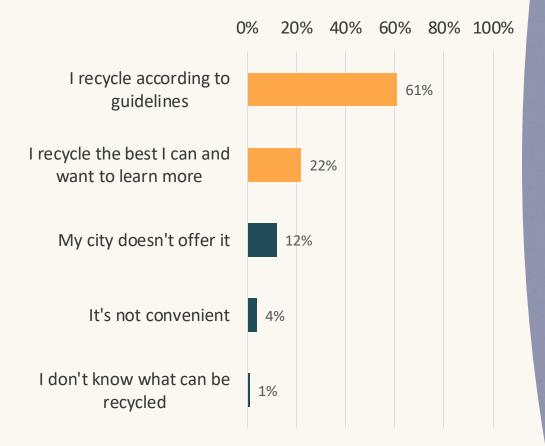


Those who **live in a Townhouse, Condo,** or **Apartment** are more likely to **distrust** curbside recycling.



Residents living in **Dania Beach, Davie, Fort Lauderdale,** and **Pembroke Pines** are more likely to **distrust** curbside recycling. Dania beach and Ft. Lauderdale have curbside recycling. Davie and Pembroke Pines do not.

What's stopping you from recycling?



83% of survey respondents report recycling.



52% of those who **recycle according to guidelines** distrust curbside recycling. 18-44 yr old are more likely to want to learn more.

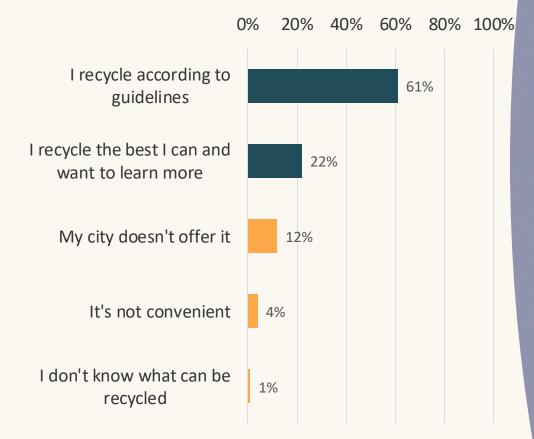


94% of those who responded they recycle according to guidelines and 77% who responded they recycle and want to learn more receive recycling information from their city.



Those living in **Coral Springs, Fort Lauderdale,** and **Hollywood** are more likely to say they **recycle**.

What's stopping you from recycling?



17% of survey respondents report not recycling.



65% of those who say recycling is **not convenient**, **have separate carts** for trash and recycling.



Renters are twice as likely to say that recycling is **not** convenient.



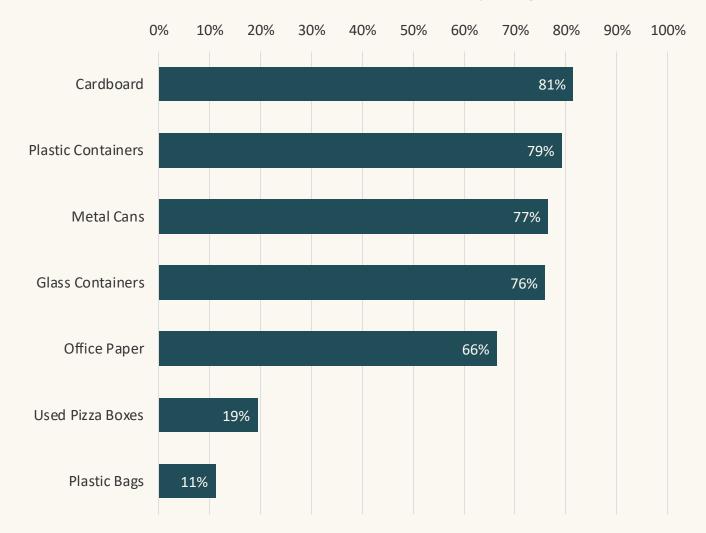
Residents living in **Davie** are much **more likely** to state that their city **does not offer recycling**. **Davie does not have curbside recycling**.

Items Allowed in Recycling Cart

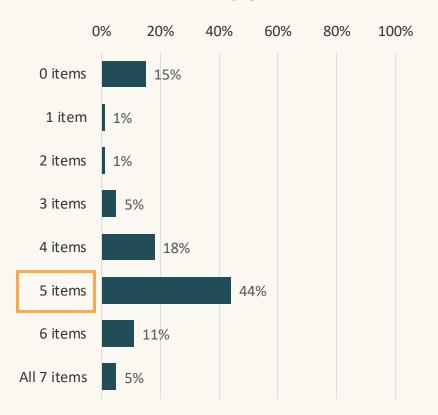
Most respondents considered Cardboard, Plastic Container, Metal Cans, Glass Containers, and Office Paper acceptable for recycling.

Most respondents do not consider Used Pizza Boxes and Plastic Bags recyclable.

Items Considered Allowed for Recycling n=2043



Number of Items Selected as Allowed in Recycling Cart



Specified items: metal cans, plastic containers, used pizza boxes, plastic grocery bags, glass containers, office paper, cardboard

Items Allowed in Recycling Cart



Those **25 to 44 yrs old** are more likely to select **0 items** or all **7 items** suggesting a misunderstanding of allowable items.

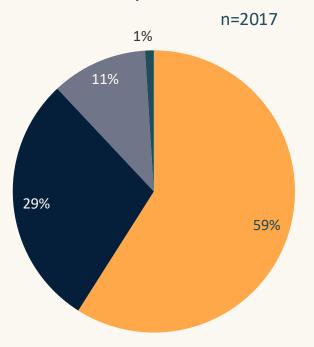


Those who make a **high income** or who live in a **House** are much more likely to select **4 or more items** from the list.



45% of Broward County respondents think **Pizza Boxes** fall within the allowable recyclable items list; **26%** think so for **Plastic Bags**.

How to Dispose of Yard Waste



- Place at the curb for collection
- Landscaper takes it
- Don't have yard waste
- Bring to recycling or disposal facility

Yard Waste Collection



Those making **less than \$100k** are more likely **to not have yard waste**.



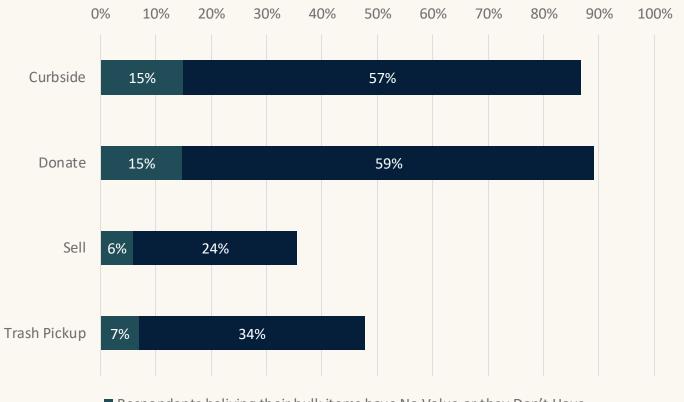
Those who **Rent** and who **live in a Townhouse, Condo,** or **Apartment** are more likely to **not have yard waste**.



Residents living in **Coral Springs, Fort Lauderdale,** and **Hollywood** are more likely to put their yard waste **at the curb** for collection.

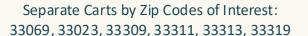
Bulk Items

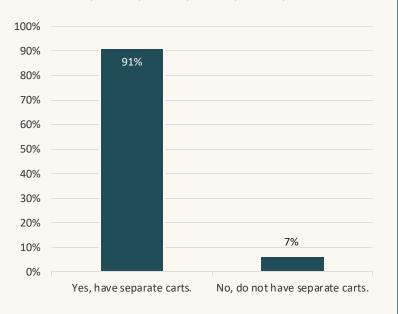
Expression of bulk items not having value and/or not having bulk items suggests perhaps that residents feel disposable management of bulk items is infrequent. 14% of respondents select all actions, further suggesting that behavior is irregular or item-dependent.



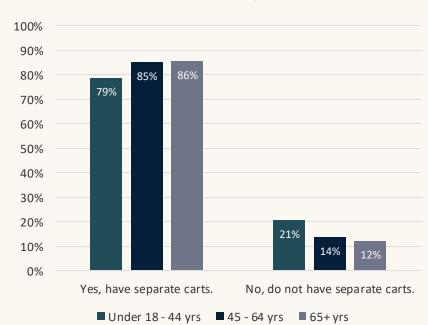
- Respondents beliving their bulk items have No Value or they Don't Have
- Respondents Doing Action

Separate Carts (n=2043)

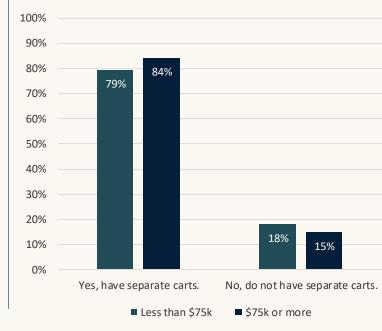




Separate Carts by Age Group



Separate Carts by Income Level





Most respondents residing in zip codes of interest have separate carts.

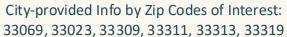


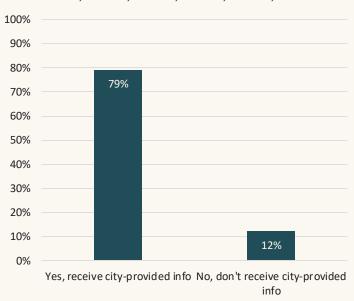
Ages 18-44 are slightly more likely to say they do not have separate carts.



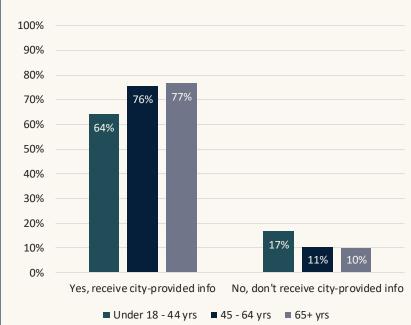
No major differences between income groups.

City-Provided Recycling Information (n=2043)

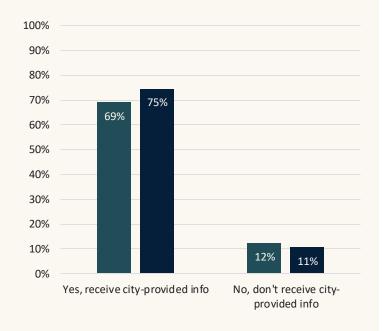




City-provided Information by Age Group



City-provided Information by Income Level



■ Less than \$75k ■ \$75k or more

•

~3/4 of those residing in zip codes of interest report receiving information.



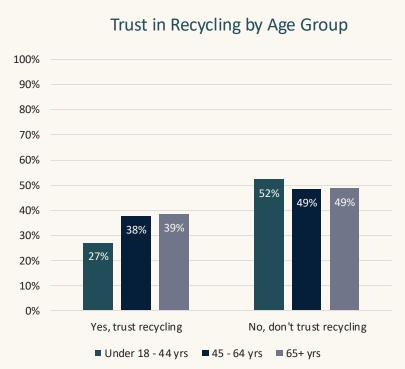
Ages 18-44 are slightly more likely to say they do not receive information.

\$

No major differences between income groups.

Trust in Recycling (n=2043)









In zip codes of interest, trust in recycling is about 50-50.

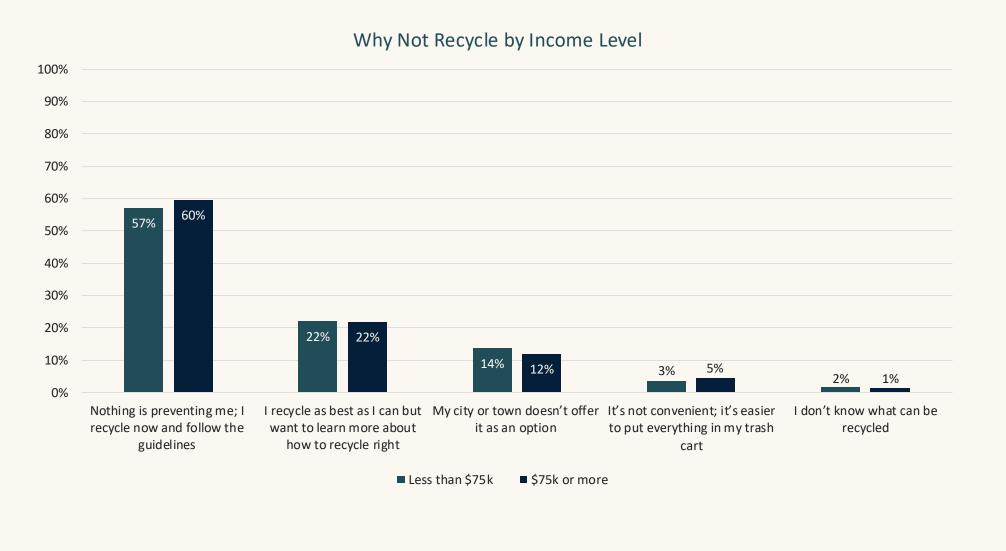


Ages 18-44 are slightly more likely to distrust recycling.



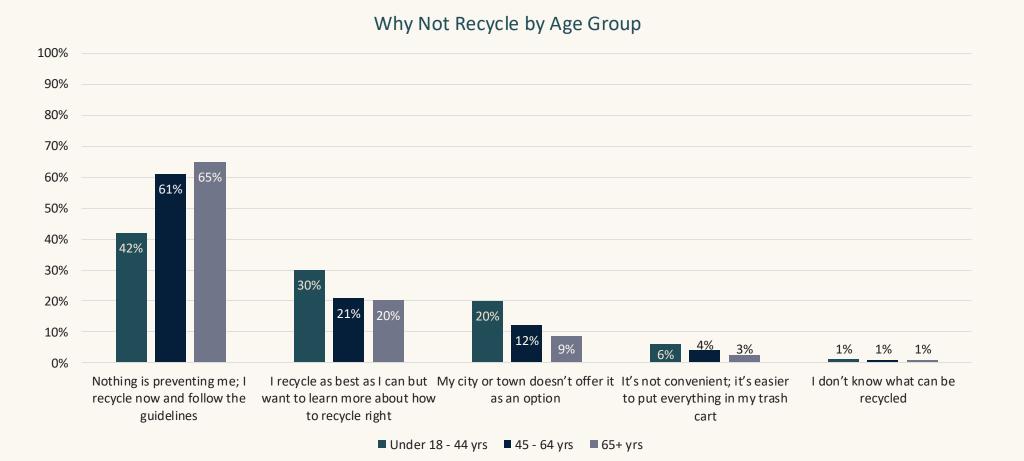
Those making more than \$75k are more likely to distrust recycling.

Why Not Recycle (n=2043)



No significant differences by income level

Why Not Recycle (n=2043)

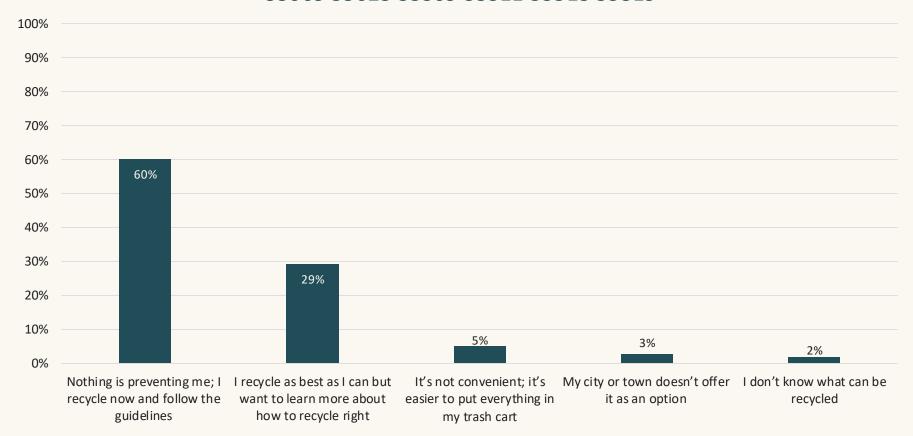


Ages 18-44 are more less likely to recycle, and more likely to cite lack of access or convenience.

Ages 18-44 are also more likely to say they want to learn more about recycling.

Why Not Recycle (n=181)

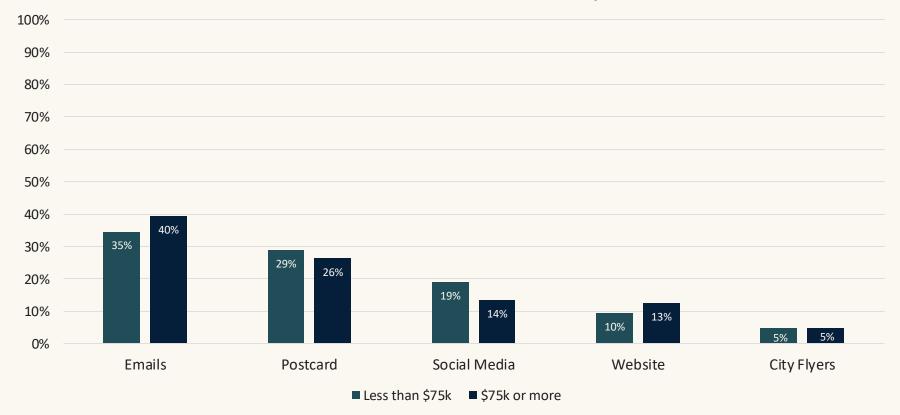
Why Not Recycle in Zip Codes of Interest: 33069 33023 33309 33311 33313 33319



89% of those in zip codes of interest recycle. Of those, 1/3 would like to learn more.

Information Source Preference (n=1340)

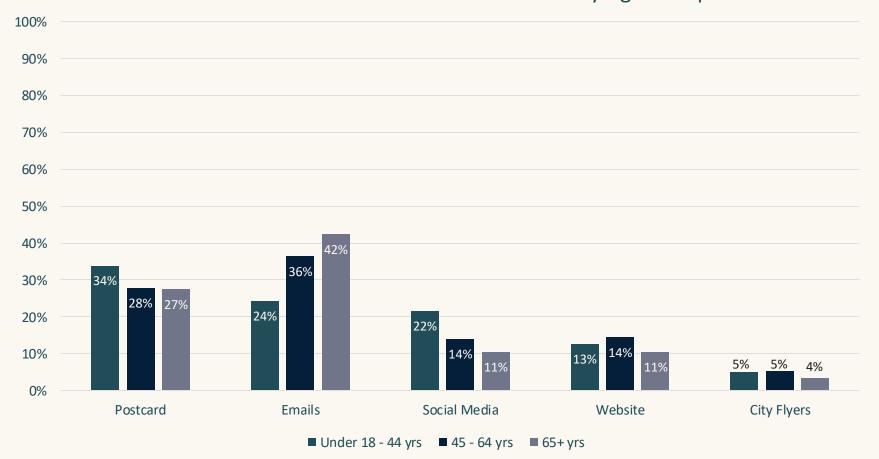




No significant differences by income level

Information Source Preference (n=1930)

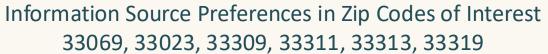
Number 1 Information Source Preference by Age Group

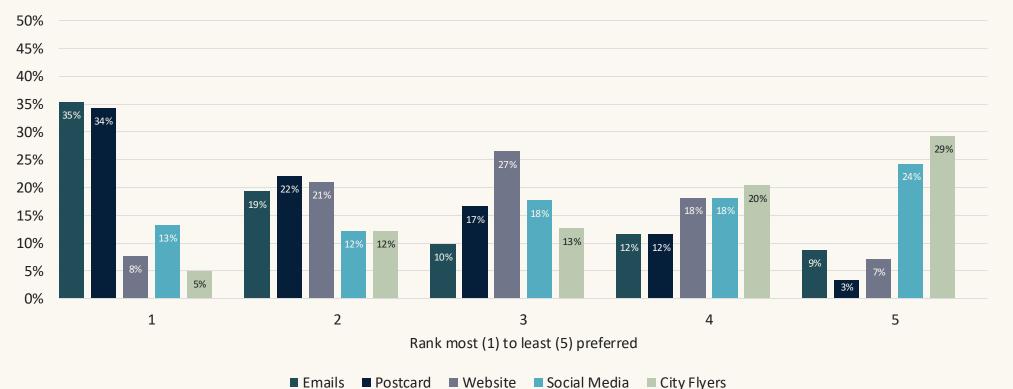


Ages 45+ are more likely to prefer emails, while under 45 prefer postcards.

Ages 18-44 are twice as likely to prefer social media compared to ages 65+.

Information Source Preference (n=181)





Emails and
Postcards are
most preferred,
while social
media and city
flyers are least
preferred.

Zip Codes of Interest and Respondent Characteristics

Additional Demographic Information:

- Only Zip Code 33311 can be considered statistically representative due to the number of respondents approaching 100, however the collective responses from other zip codes still provide meaningful feedback.
- Homeowners and those over 65 are overrepresented in the survey responses.
- Nearly 50% of the survey respondents earn over \$100,000 per year.
- Respondents from Fort Lauderdale had higher survey participation and are therefore overrepresented in the results.

Number of Respondents by Zip Code

