

PRIORITIES USA

ZIP it to Flip it





Briefing Roadmap

What is a ZIP

Benefits of ZIP Targeting

How to Select ZIPs

Where ZIPs Fall Short

Strategies for Buying with ZIPs

Key Takeaways



FAQ

What is a ZIP?

What is a ZIP code and who uses them?

ZIP stands for Zone Improvement Plan. It is a system of 5 digit codes used by the US Postal Service - and other mail delivery networks.

What do the numbers mean?

There is a method to the madness.

- → 1st digit represents certain group of states
- → 2nd and 3 digits represent a region in that group
- ightarrow 4th and 5th digits represent a group of delivery addresses within the region

Do ZIP codes ever cross state lines?

Yes. Because ZIP codes are intended to aid with efficient mail delivery, there are a few cases when a ZIP code crosses state boundaries.



Why is it a valuable tool?

- The smallest unit accepted by all platforms online
- Broader reach can be more effective in persuading and mobilizing voters
- 3. Data about ZIPs is easily accessible
- 4. Allows for experimentation across a wider range of platforms



Available Across Digital Platforms

- It is more precise than county level or DMA targeting which means you can be more specific about who you're trying to reach.
- As 1P targeting gets restricted on more platforms, and match rates decline, ZIPs are an accurate, scalable, and more durable alternative.

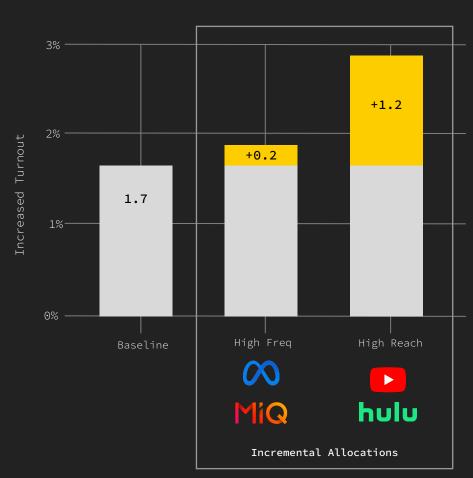
| | Facebook | YouTube | Spotify | Pandora | Hulu | Roku | Search | Programmat ic Vendors |
|------|--------------------------|---------------------------|---------|---------|------|------|--------|--------------------------|
| ZIPs | Υ | Υ | Υ | Υ | Υ | Υ | Υ | Υ |
| 1P | Y (71% match rate) | N* (51% match rate) | N | N | N | N | N* | Υ |

^{* 1}P allowed on youtube/search for down ballot + nonpartisan gotv



Value of Broader Reach

- Broadening reach significantly improves performance over hammering the same voter file list
- Even among first party targets, the additional layering of high-reach tactics improved treatment effects
- We can strike the balance of reaching our most important targets with scale through ZIPs
 - Going broader means lower CPMs, generally speaking

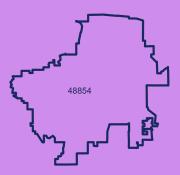




Understanding ZIP Data

- Data about ZIPs is fairly accessible through the Voter File, Census, or other <u>resources</u>
- Available variables to analyze include:
 - Population
 - Race / Ethnicity
 - Household Income
 - Education Level
 - Employment (Unemployment rate, Industries)
 - o Age
 - Gender
 - Modeled scores (Avg. Partisanship, Avg. Turnout)
 - Electoral Data (Vote History, Dem Vote Share)

ZIP Profile



Location: Mason, MI Population: 19,804 Perc. Black: 1.9% Perc. Latino: 4.7% Median HHI: \$79,992

Perc. College-Edu: 37.2%

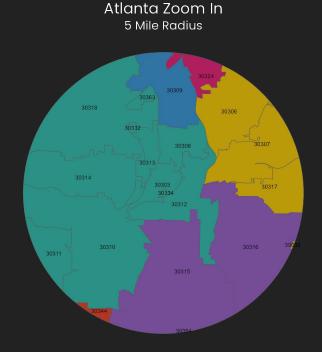
Employment Rate: 62.1%

Median Age: 40.1 Perc. Women: 51.8% Avg. Partisanship: 51 Avg. Turnout 2024: 70



Experimenting with ZIPs

- Experiments do not have to be limited by first-party targeting restrictions and can more closely mirror actual media plans
- There are enough ZIP codes to ensure sufficient power to experiments
 - Create geo blocks to minimize contamination between treatment groups





HOW TO SELECT ZIPs

Methods For Audience Selection

- 1. **Density:** Select the top-ranking ZIPs by density of a first-party defined audience.
- ZIP Features: Select ZIPs based on information about the entire ZIP such as average partisanship or turnout scores, or past electoral information.



SELECTING ZIPS

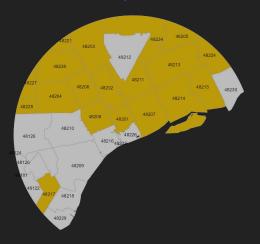
Targeting Based on Demographic Density

Targeting Latino Voters
Detroit, Ml. Eight Mile Radius



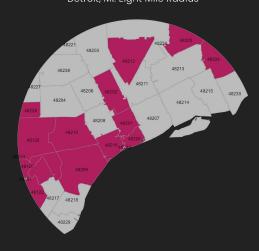
ZIPs selected with a Latino voter density 20%+

Targeting Black Voters Detroit, Ml. Eight Mile Radius



ZIPs selected with a Black voter density 50%+

Targeting Young Voters
Detroit, Ml. Eight Mile Radius



ZIPs selected with a young voter density 30%+



SELECTING ZIPS

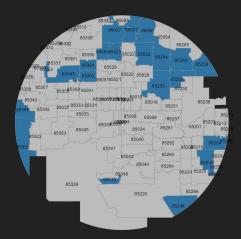
Targeting Based on ZIP Level Features

Targeting Based on Avg. Partisanship Score
Phoenix, Arizona. Twelve Mile Radius



ZIPs selected with Avg. Partisanship Scores Close to 50

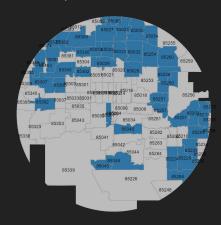
Targeting Based on Presidential Margin in 2020
Phoenix, Arizona. Twelve Mile Rad<u>ius</u>



ZIPs selected with Tight 2020 Margins

Targeting Based on Dem Vote Share Swing 2020 to 2022

Phoenix, Arizona. Twelve Mile Radius

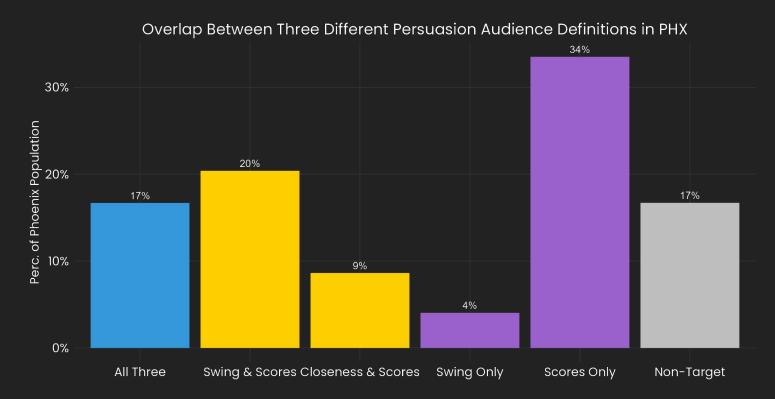


ZIPs selected with Positive Swing if Lean R, and Negative Swing if Lean D

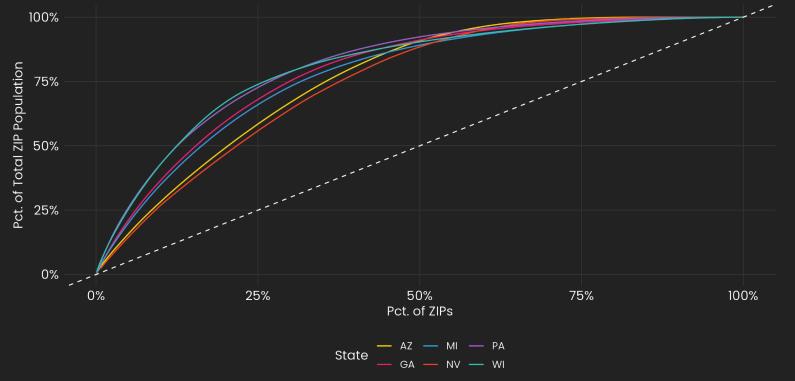


SELECTING ZIPS

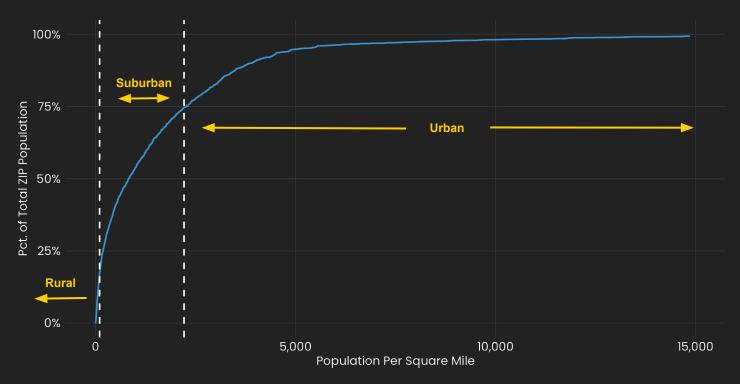
Targeting Based on ZIP Level Features



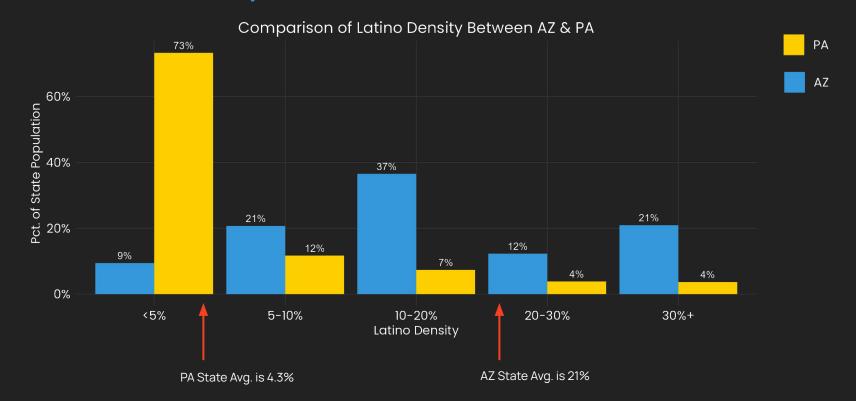
Population isn't Distributed Evenly Across ZIPs



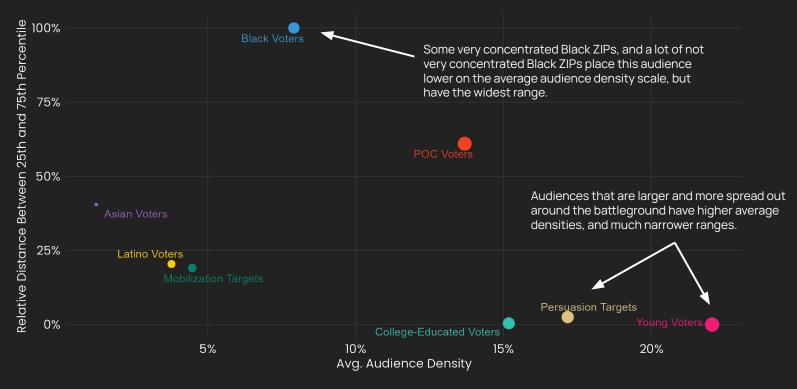
Proxies for Targeting by Urbanicity



Audience Density Varies

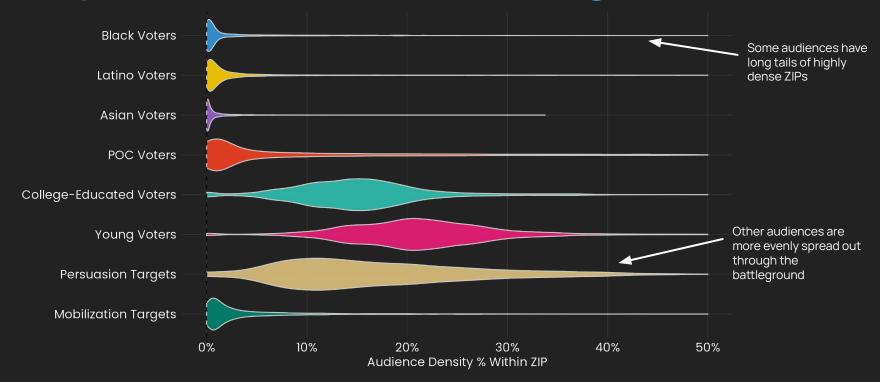


Spread Across ZIPs Impacts Ability to Target

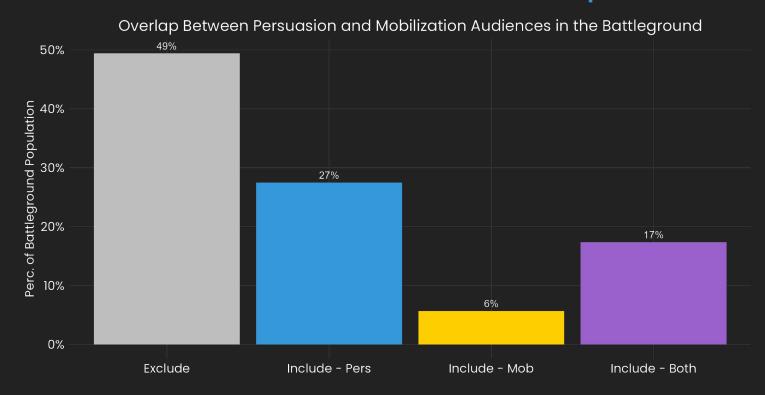




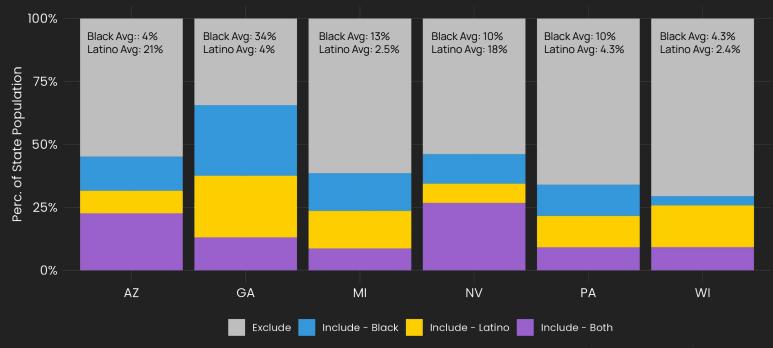
Density Distribution Across Battleground



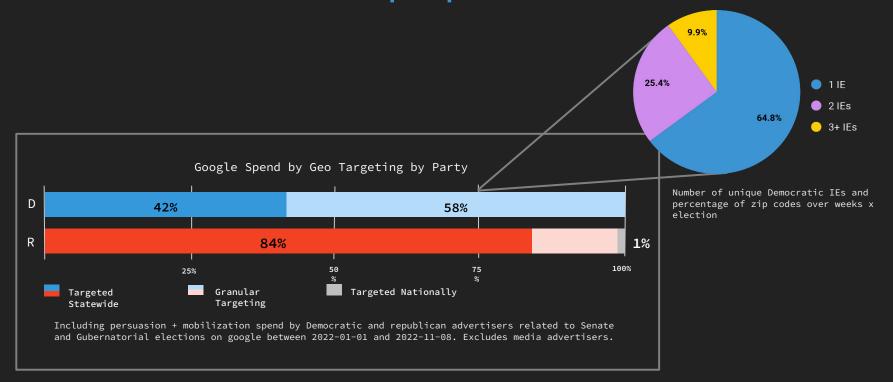
Persuasion and Mobilization Overlap



Overlap Between Latino and Black Dense ZIPs



Coordination Can Help Spread Resources





WHERE ZIPS FALL SHORT

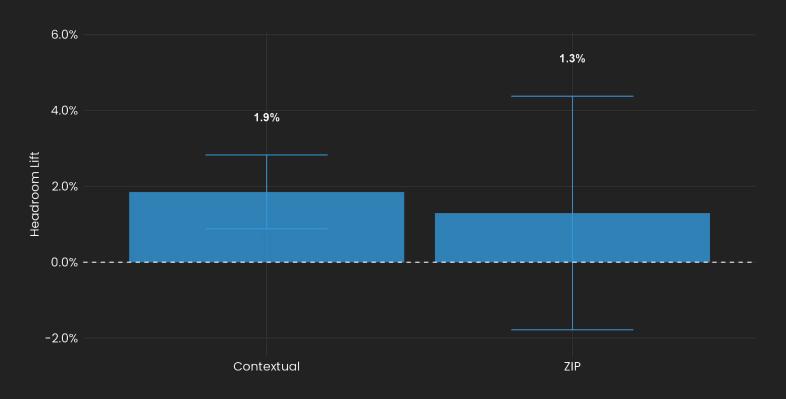
Consider Alternatives to ZIP Targeting When:

- 1. **Targeting by age, gender, or CD.** In-Platform options are more efficient than selecting ZIPs.
- 2. Targeting by consumption or behavior.

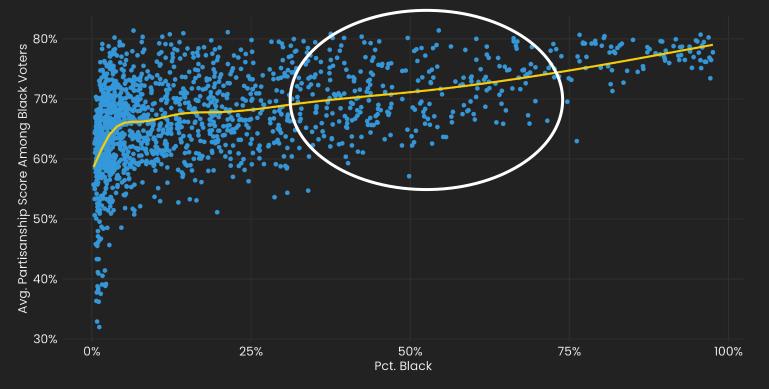
 Platforms have valuable data on their viewers that should be leveraged to persuade and mobilize voters.
- 3. Expanding reach beyond heavily-invested areas. Other forms of targeting can more efficiently reach targets in ZIPs with lesser audience densities.



Contextual vs. ZIP Performance



High-Dense ZIPs are Not Always The Ideal Target

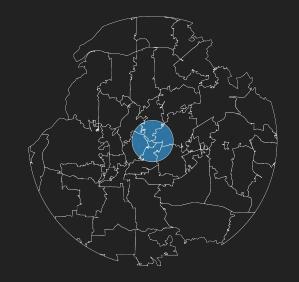




Pin Drops When Targeting a Particular Location

- ZIPs are less efficient options when attempting to target a particular location
- Platforms allow pin drop targeting to deliver media within a certain radius of geographic coordinates
- Consider this strategy when trying to target:
 - College Campuses
 - Cultural Events such as concerts, sporting events, or festivals
 - Surrounding areas of a new infrastructure project

Targeting the Emory University Campus
Atlanta, GA. Two Mile Radius



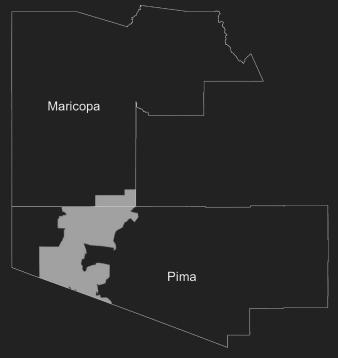
Blue circle shows radius around Emory University. Full map includes ZIPs in Fulton and Dekalb Counties, within 12 miles of campus.



WHERE ZIPS FALL SHORT

Targeting by Political Geography

- Cannot rely on ZIPs to align with political units such as Congressional Districts or Counties
 - Approximate what ZIPs best fit into these political regions through weighted population calculations
- Similarly, ZIPs do not equate to polling locations.
 - Sharing specific voter information by ZIP is not possible
- If it is your goal, target by the political region if possible





STRATEGIES FOR BUYING WITH ZIPs

Media Delivery by ZIP is Impacted By:

- 1. **How a Platform defines "ZIP".** Some platforms assign a user a ZIP based on device location, other use user-inputted information.
- 2. **Layering with other tactics.** ZIPs can be used in tandem with other targeting methods to expand or limit reach.
- Movement Between ZIPs. Patterns of travel such as commutes or tourism can impact who impressions are delivered to.



How is ZIP location defined on each Platform?

- Platforms may define a person's ZIP using device location or user inputted information
 - Some devices are more *mobile* than others!
- Not all impressions can be associated with a ZIP code
 - Inclusive ZIP targeting would mean not delivering these impressions
- Managing reach and frequency is more challenging with ZIP targeting than 1P targeting due to how unpredictable movement between ZIPs can be

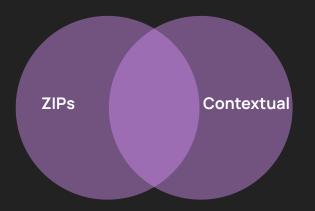
| | Facebook | Google | Snapchat | Pandora | Hulu | Programmatic Vendor |
|-------------------|-------------------------------------|------------------------------------|------------------------------------|------------------------------|--|------------------------|
| Definition | Device Location (Unconfirmed) | Device Location (IP Address) | Device Location (GPS Mainly) | User Registration Data | Device Location + Billing Address | Device Location |
| Avg. Coverage | | 92% of ZIP pop | 33% of ZIP pop | 25% of ZIP pop | | High |



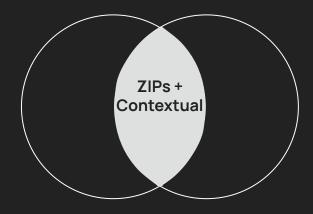
Inclusive and Exclusive Targeting with ZIPs

- ZIP targeting can be layered with other targeting methods (contextual, behavioral, language) to either expand or narrow your reach.
- Consider when your goal is to include a certain set of ZIPs, or exclude a certain set of ZIPs

INCLUSIVE TARGETING



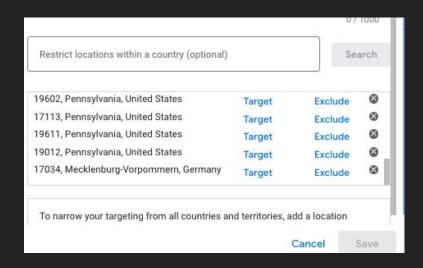
EXCLUSIVE TARGETING





Tips & Tricks

- Not all ZIP codes can or should be targeted
 - Exclude PO Boxes
 - Consider Airports, Military Bases
- Platforms don't always recognize ZIPs accurately
 - Ensure you are targeting only the US
- Facebook no longer allows advertisers to exclude tourists or commuters
 - Consider excluding areas that are typically populated by visitors





ZIP Targeting Calculator

Our calculator allows you to define a demographic or political audience, and then export a list of ZIPs to be uploaded to any platform.

| Criteria | | |
|------------------------------|-----------|----------------|
| Î | Value | |
| Audience | | AAPI Density ▼ |
| States | | NV |
| Minimum Audience Density in | ZIP | 20% |
| Minimum Audience Populatio | n in ZIP | 10,000 |
| Minimum Audience Density P | ercentile | 90% |
| Minimum Share of Statewide | 5.00% | |
| ZIP Audience Density > State | No ▼ | |
| Audience is Plurality | | Yes ▼ |
| Results | | |
| ZIPs | 14 | |
| Total Population | 347,585 | |
| Audience Population | 66,496 | |
| Audience Density | 19.1% | |
| % of Total Audience | 38.0% | |

| AAPI Density | Audience ZIPs | | ZIPs | AAPI Density % |
|--------------|---------------|--------|-------|----------------|
| Total: | | | 14 | 19.1% |
| | | | | |
| ZIP | State | County | CD | AAPI Density % |
| 89148 | NV | CLARK | NV-03 | 23.07% |
| 89147 | NV | CLARK | NV-03 | 18.08% |
| 89178 | NV | CLARK | NV-03 | 21.24% |
| 89139 | NV | CLARK | NV-03 | 27.36% |
| 89141 | NV | CLARK | NV-03 | 19.70% |
| 89103 | NV | CLARK | NV-03 | 12.65% |
| 89183 | NV | CLARK | NV-03 | 17.54% |
| 89113 | NV | CLARK | NV-03 | 23.91% |
| 89135 | NV | CLARK | NV-03 | 13.84% |
| 89044 | NV | CLARK | NV-01 | 12.88% |
| 89138 | NV | CLARK | NV-03 | 16.42% |
| 89118 | NV | CLARK | NV-03 | 17.73% |
| 89179 | NV | CLARK | NV-03 | 20.75% |
| 89158 | NV | CLARK | NV-01 | 23.20% |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |



Key Takeaways

ZIPs are the smallest targeting unit available on all digital platforms.

A lot of data is available to help practitioners select the best ZIPs to reach their intended audience.

ZIPs are an important tool, but not the solution to all targeting needs.

PRIORITIES USA