**Universe Descriptions**

**Infrequent Voters Universe Description**

+ Black or Hispanic or Asian persons who voted in 2020 general election but did NOT in 2018 general election.

+ Black or Hispanic or Asian persons who voted in the 2018 general but did NOT vote in 2020 general election.

+ Anglos who voted in 2020 general election but did NOT vote in 2018 general election with D primary history.

+ Anglos who voted in 2018 general election but did NOT vote in 2020 general election with D primary history.

+ Add all those who voted in the 2022 D primary but did not vote in 2020 general election and 2018 general election.

+ Black or Hispanic or Asian persons who registered after November 2020.

- Remove anyone with more recent R primary history than D primary history.

- Remove any Black person with partisan score under 60%

- Remove any Anglo, Hispanic or Asian with a partisan score under 70%

- Remove mailboxes of voters under 35 and over 85

- Remove doors of voters under 30 and over 89

**Likely Voters Universe Description**

+ Black or Hispanic or Asian who voted in 2018 AND 2020 general election and was registered to vote before November 2016.

+ Anglo who voted in 2018 AND 2020 general election AND at least 1 of last 2 Dem Primaries and was registered to vote before November 2016.

+ Black or Hispanic or Asian who voted in 2018 general election AND 2020 general election who registered after November 2016

- Remove anyone who voted in 2016 General Election

- Remove anyone with more recent R Primary history than D primary history

- Remove any Black person with partisan score under 60%

- Remove and Anglo, Hispanic or Asian with a partisan score under 70%

- Remove mailboxes of voter under 35 and over 85

- Remove doors of voters under 30 and over 89

**Certain Universe Description**

+ Black or Hispanic or Asian who voted in 2016, 2018 AND 2020 general election

+ Anglo who voted in 2016, 2018 AND 2020 general election AND at least 1 of last 3 D primaries

+ Black or Hispanic or Asian who voted in 2018 AND 2020 general election who registered after November 2016.

+ Anglo who voted in 2018 AND 2020 general election AND at least 1 of last 2 D primaries who registered after November 2016.

- Remove anyone with more recent R Primary than D primary

- Remove any Black person with partisan score under 60%

- Remove any Anglo, Hispanic or Asian person with partisan score under 70%

**MAIL UNIVERSE DESCRIPTIONS**

**GT : + Likely**

**+ Infrequent**

**+ Certain Black voters in County Commissioner Districts 2 and 4 ages 40-64**

**+ Certain Hispanic voters in County Commissioner Districts 2,3, and 4 ages 40-64**

**IVC: + Infrequent**