

Zillow Time Series Analysis on Miami-Dade County

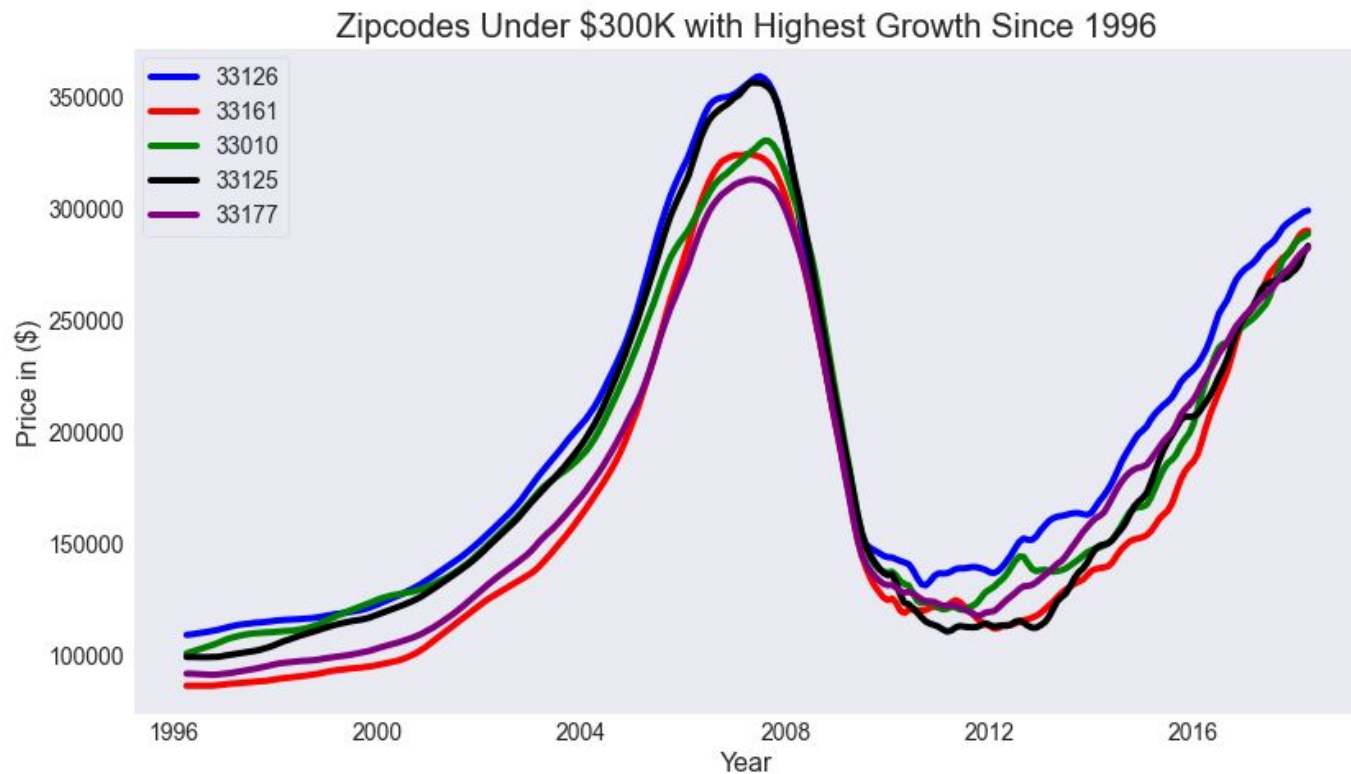
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Business Problem

- Our clients are a young couple looking to move to Miami Dade county from the Northeast.
- Their budget is ~\$300K dollars and they are looking to base their decision off of which zip code will produce the greatest return on investment over the next three years.

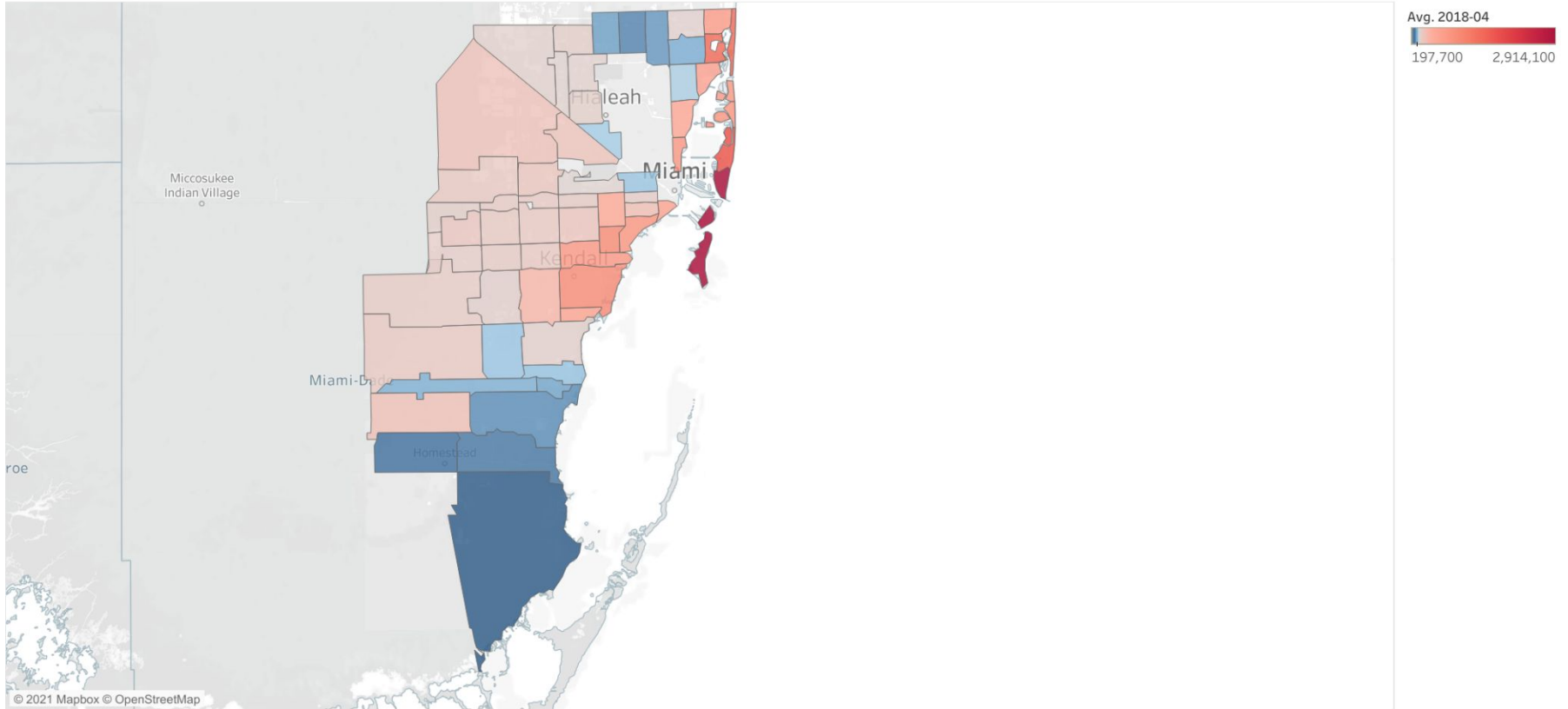


Data:
Dataset contains
monthly records from
April 1996 - 2018.

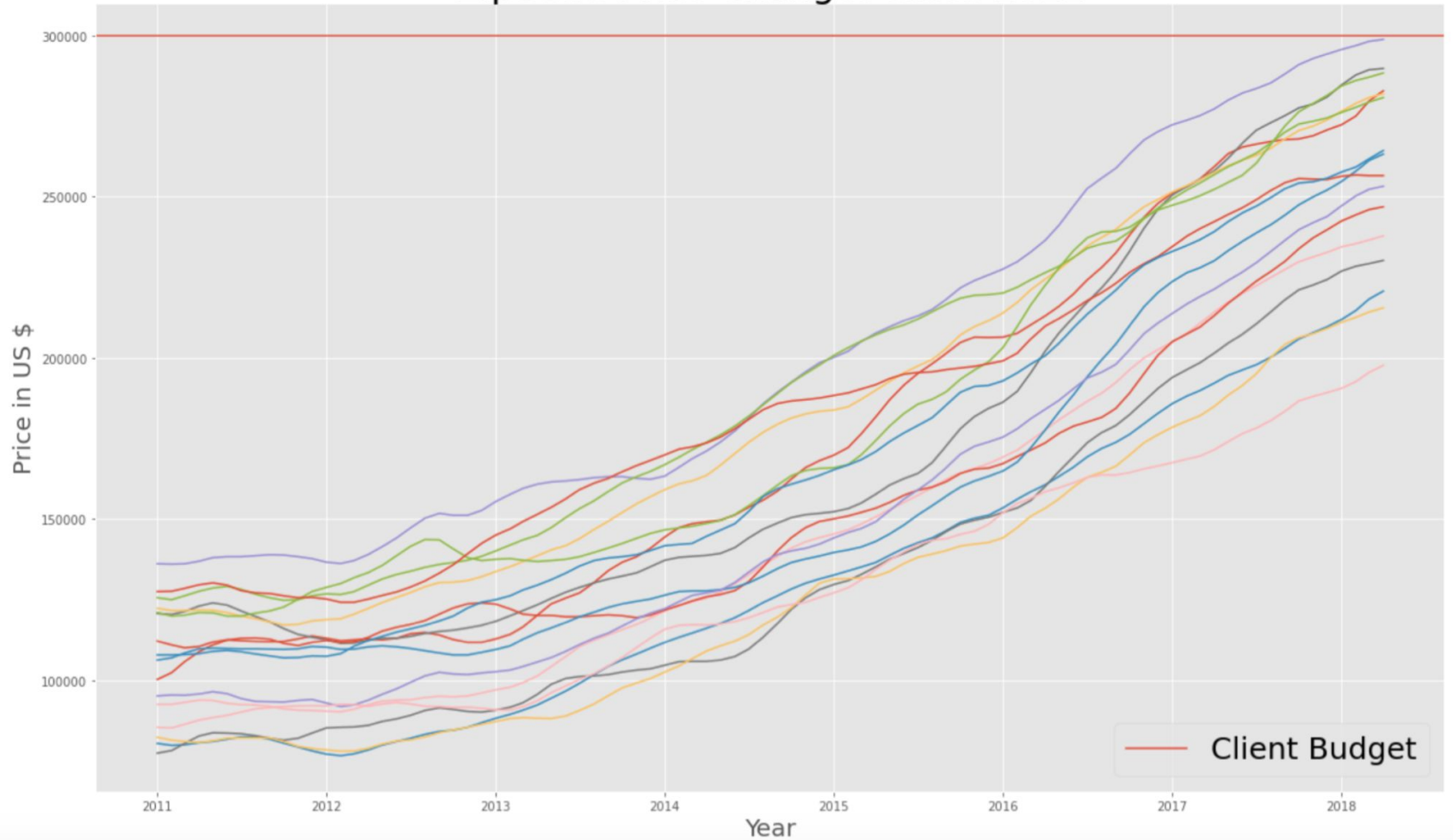


Zip Codes within Client's budget

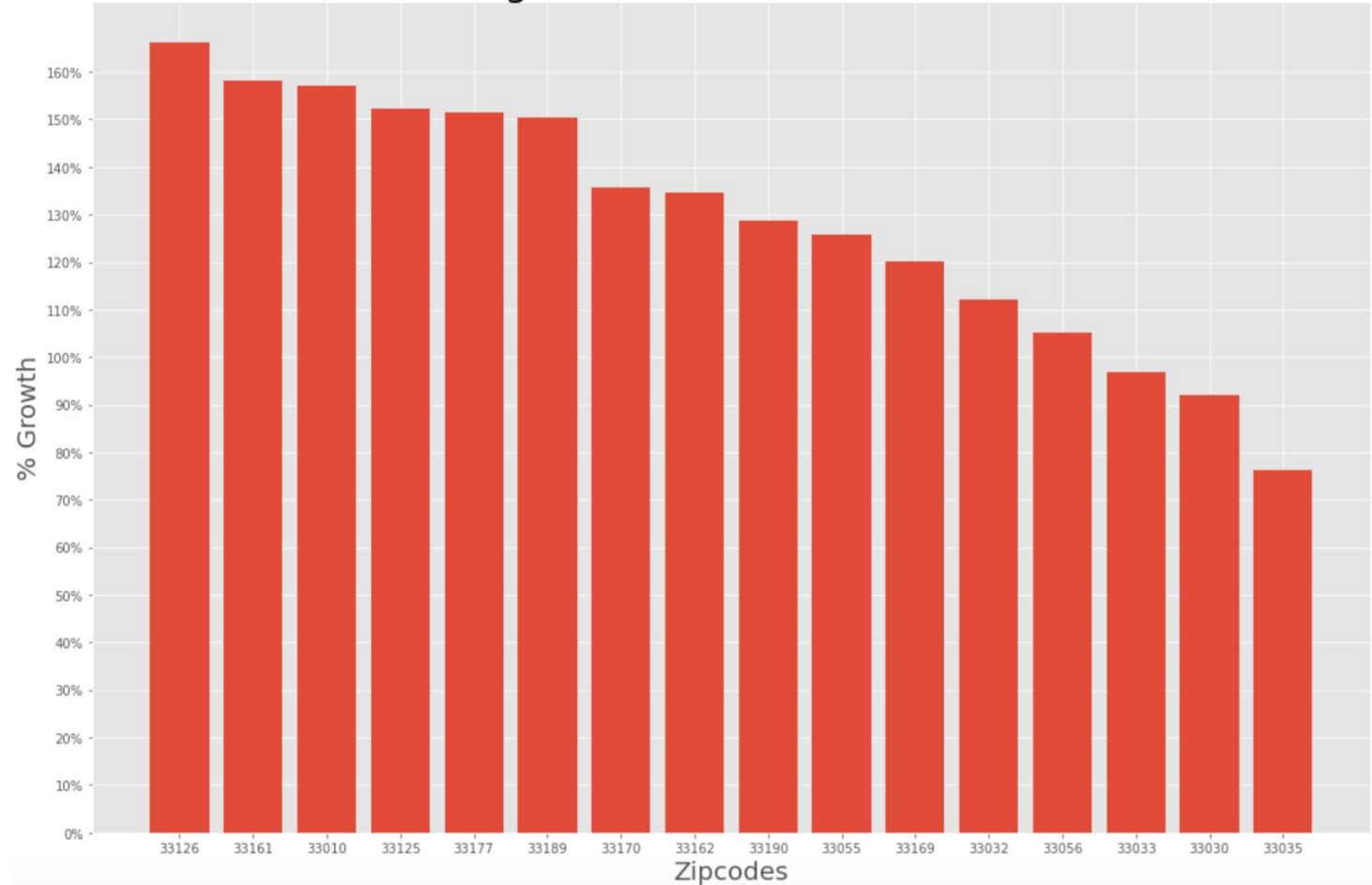
Miami-Dade



ZipCode Price Changes since 2011

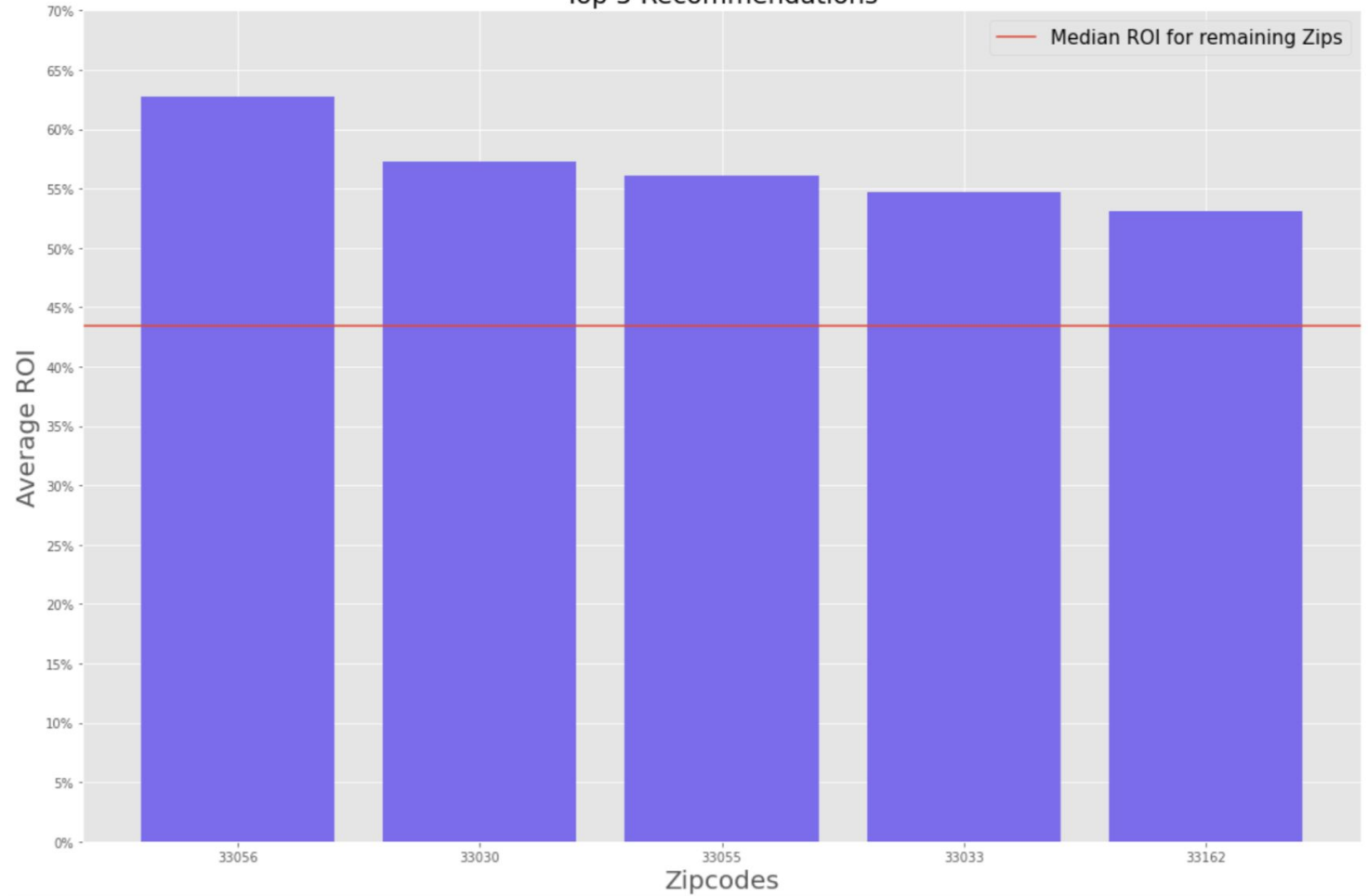


Avg % Return on Investment

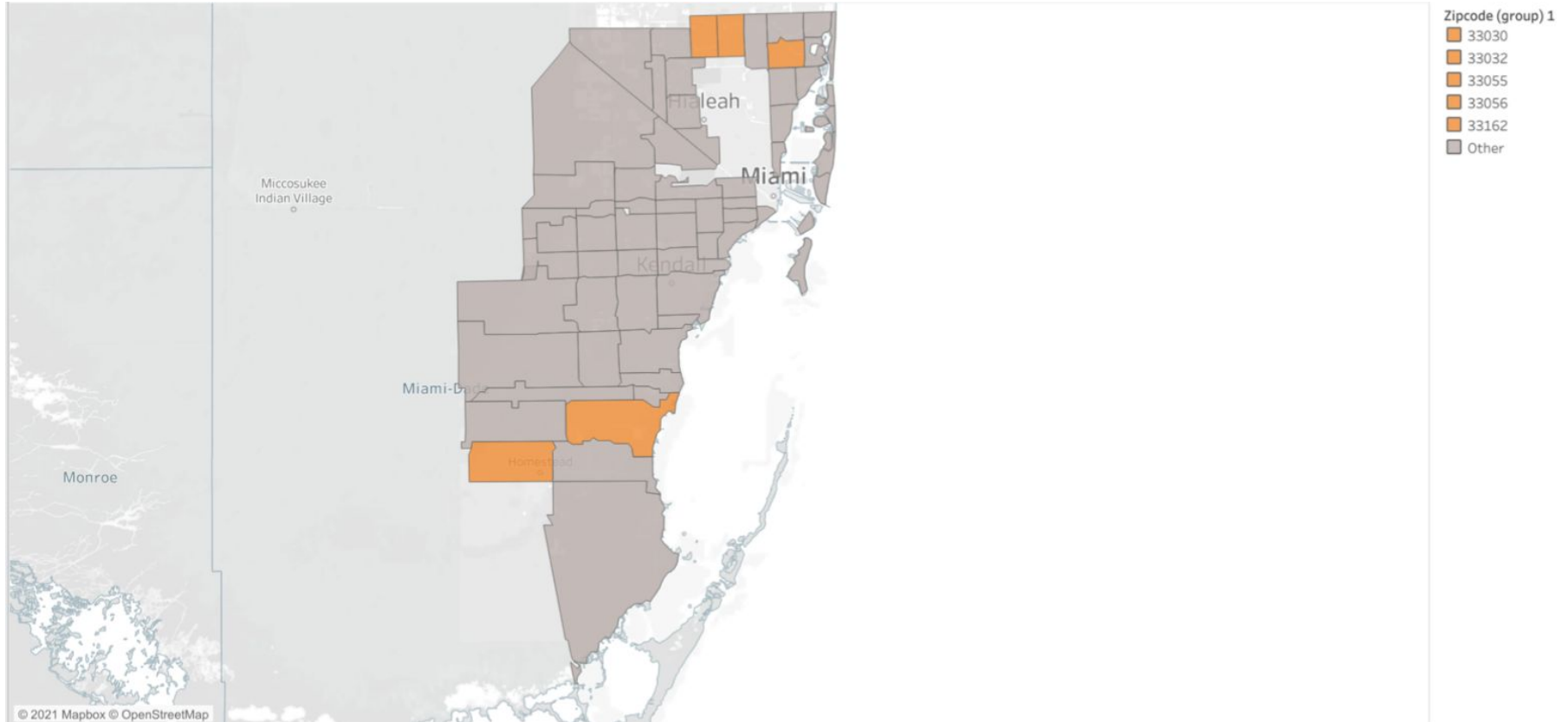


Top 5 Zip-Code Recommendations

Top 5 Recommendations



Map of Recommended Zipcodes



Any Questions?