

Bank Loan Data Visualization

EXCEL DASHBOARD

Hamza Thamloui



SUMMARY

OVERVIEW

DETAILS

grade

- A
- B
- C
- D
- E
- F
- G

purpose

- medical
- moving
- other
- renewable_energy
- small_business
- vacation
- wedding

Total Loan Application
\$38.6K

MTD
4.3K

MoM
6.91%

Total Funded Amount
\$435.8M

MTD
\$54.0M

MoM
13.04%

Total Amount Received
\$473.1M

MTD
\$58.1M

MoM
15.84%

Average Int Rate
12.05%

MTD
12.36%

MoM
3.47%

Average DTI
13.33%

MTD
13.67%

MoM
2.73%



Good Loan KPIs



Good Loan Total Application
33.2K

Good Loan Funded Amount
\$370.2M

Good Loan Amount Received
\$435.8M



Bad Loan KPIs



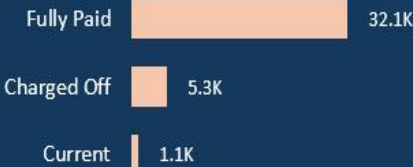
Good Loan Total Application
5.3K

Good Loan Funded Amount
\$65.5M

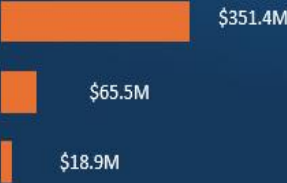
Good Loan Amount Received
\$37.3M

LOAN STATUS VIEW

Loan Applications



Funded Amount



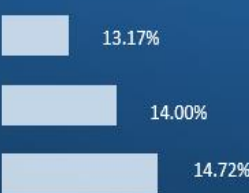
Recieved Amount



AVG Int rate



AVG DTI





Show less

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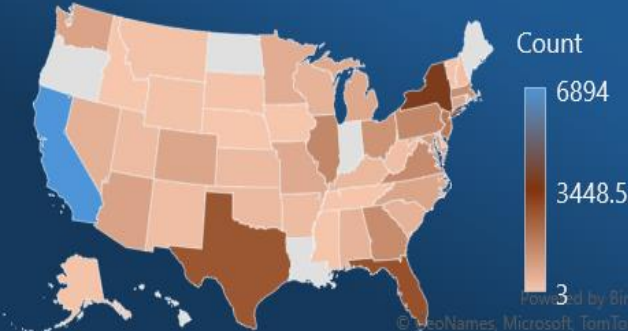
MoM

3.47%

Total Loan Application by Month



Total Loan Application by State



Total Loan Application by Employee Length



Total Loan Application by Purpose



address state

AK

AL

AR

AZ

CA

CO

CT

DC

DE

home ownership

OTHER

OWN

RENT

Good vs Bad Loan

Bad Loan

Good Loan

Ownership

RENT, 18439

MORTGAGE, 17198

OWN, 2838