



# LOAN DATASET ANALYSIS DASHBOARD



Sum of LoanAmount

\$86K



Sum of ApplicantIncome

3M



Sum of CoapplicantIncome

995K



Sum of Loan\_Amount\_Term

205K



Count of Customer\_name

613

Age

18

70

Gender

- ☐ (Blank)  
☐ Female  
☐ Male

Property\_Area

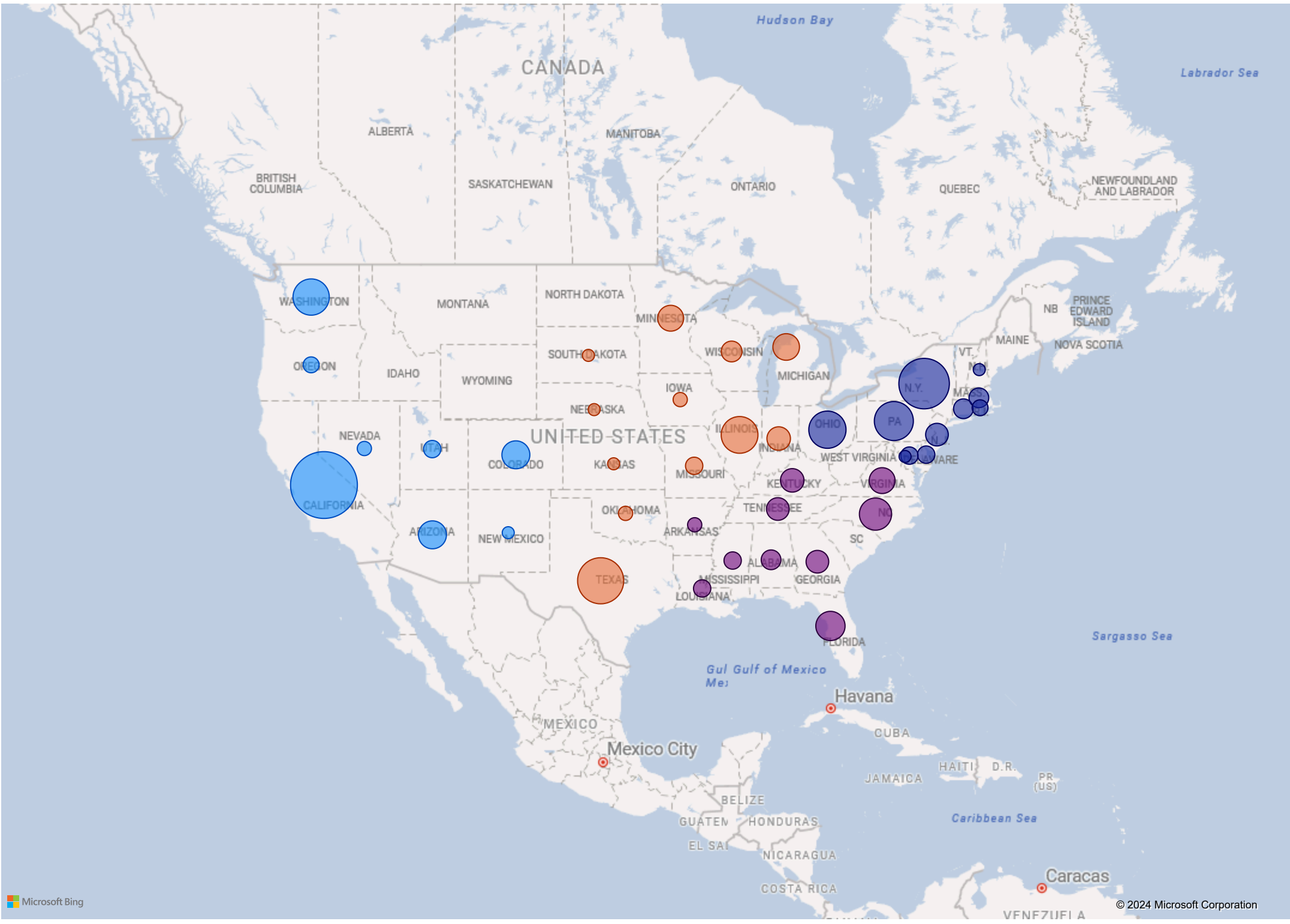
- ☐ Rural  
☐ Semiurban  
☐ Urban

SOURCE DATA

CHART  
VISUALIZATION

Count of Customer\_name by State and Region

Region ● Central ● East ● South ● West



Customer\_name, State




























- ☐ Aaron Smayling  
☐ North Carolina  
☐ Adam Bellavance  
☐ Adam Hart  
☐ Adam Shillingsburg  
☐ Adrian Barton  
☐ Adrian Hane  
☐ Adrian Shami  
☐ Aimee Bixby  
☐ Alan Barnes  
☐ Alan Dominguez  
☐ Alan Haines  
☐ Alan Hwang  
☐ Alan Schoenberger  
☐ Alan Shonely  
☐ Alejandro Ballentine  
☐ Alejandro Grove  
☐ Alejandro Savely  
☐ Alex Avila  
☐ Alice McCarthy  
☐ Allen Arnold  
☐ Allen Goldenen

LoanAmount

\$9

\$688

# SOURCE DATA

Customer_name	Region	State	Loan_ID	LoanAmount	ApplicantIncome	CoapplicantIncome	Credit_History	New Customer Rating
Philip Brown	 West	California	LP001585	\$700	51763	0	1	↑ A Grade Customer
Ben Peterman	 West	Colorado	LP001469	\$650	20166	0		↑ A Grade Customer
Alejandro Savely	 West	California	LP001536	\$600	39999	0	0	↑ A Grade Customer
Stuart Calhoun	 Central	Texas	LP002813	\$600	19484	0	1	↑ A Grade Customer
Allen Goldenen	 East	Ohio	LP002191	\$570	19730	5266	1	↑ A Grade Customer
Jim Mitchum	 East	New Jersey	LP002547	\$500	18333	0	1	↑ A Grade Customer
Becky Castell	 West	Arizona	LP002959	\$496	12000	0	1	↑ A Grade Customer
Mike Kennedy	 South	Florida	LP001610	\$495	5516	11300	0	↑ A Grade Customer
Maribeth Schnelling	 Central	Michigan	LP002101	\$490	63337	0	1	↑ A Grade Customer
Bart Watters	 Central	Wisconsin	LP001996	\$480	20233	0	1	↑ A Grade Customer
James Galang	 West	California	LP002624	\$480	20833	6667		↑ A Grade Customer
Jamie Kunitz	 West	California	LP002693	\$480	7948	7166	1	↑ A Grade Customer
Christine Kargatis	 West	Utah	LP001907	\$436	14583	0	1	↑ A Grade Customer
Evan Bailliet	 South	North Carolina	LP002386	\$405	12876	0	1	↑ A Grade Customer
Emily Ducich	 West	California	LP002699	\$400	17500	0	1	↑ A Grade Customer
Robert Dilbeck	 Central	Missouri	LP002201	\$380	9323	7873	1	↑ A Grade Customer
Sally Matthias	 East	New York	LP002067	\$376	8666	4983	0	↑ A Grade Customer
Kelly Lampkin	 West	Colorado	LP001448	\$370	23803	0	1	↑ A Grade Customer
Kean Thornton	 East	New York	LP002317	\$360	81000	0	0	↑ A Grade Customer
Jim Karlsson	 West	Washington	LP002949	\$350	416	41667		↑ A Grade Customer
Zuschuss Donatelli	 West	California	LP001020	\$349	12841	10968	1	↑ A Grade Customer
Tiffany House	 Central	Texas	LP001865	\$330	6083	4250		↑ A Grade Customer
Phillip Breyer	 Central	Oklahoma	LP002734	\$324	6133	3906	1	↑ A Grade Customer
Stewart Carmichael	 South	Alabama	LP001100	\$320	12500	3000	1	↑ A Grade Customer
Odella Nelson	 Central	Minnesota	LP001046	\$315	5955	5625	1	↑ A Grade Customer
Maureen Gastineau	 East	Ohio	LP001233	\$312	10750	0	1	↑ A Grade Customer
Michelle Moray	 West	Washington	LP002652	\$311	5815	3666	1	↑ A Grade Customer
Total				\$86,676	3317724	995445	475	

## New Customer Rating

A Grade Customer	D Grade Customer
B Grade Customer	Poor Customer
C Grade Customer	

Top 10 Customers

All Customers

205K  
Sum of Loan\_Amount\_Term

CHART VISUALIZATION

614  
Count of Customer\_name

Customer_name	Segment
Aaron Smayling	Corporate
Adam Bellavance	Home Office
Adam Hart	Corporate
Adam Shillingsburg	Consumer
Adrian Barton	Consumer
Adrian Hane	Home Office
Adrian Shami	Home Office
Aimee Bixby	Consumer
Alan Barnes	Consumer
Alan Dominguez	Home Office
Alan Haines	Corporate
Alan Hwang	Consumer
Alan Schoenberger	Corporate
Alan Shonely	Consumer
Alejandro Ballentine	Home Office
Alejandro Grove	Consumer
Alejandro Savely	Corporate
Alex Avila	Consumer
Alice McCarthy	Corporate
Allen Arnold	Consumer
Allen Goldenen	Consumer
Allen Rosenblatt	Corporate
Alyssa Crouse	Corporate
Alyssa Tate	Home Office
Amy Cox	Consumer
Andrew Allen	Consumer
Andrew Gjertsen	Corporate
Andrew Roberts	Consumer
Andy Gerbode	Corporate
Andy Reiter	Consumer
Ann Blume	Corporate

