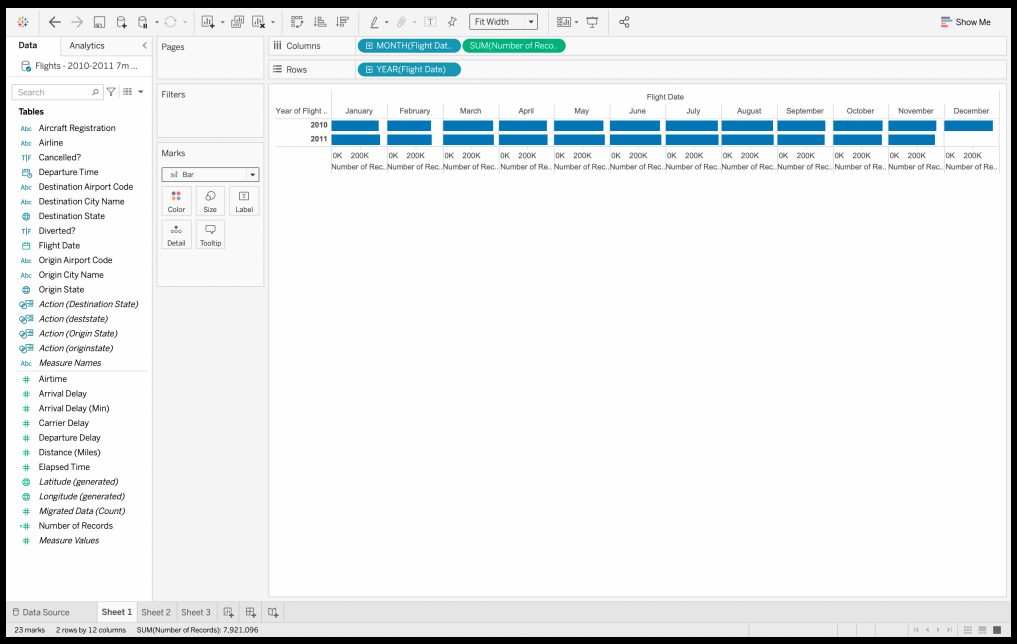
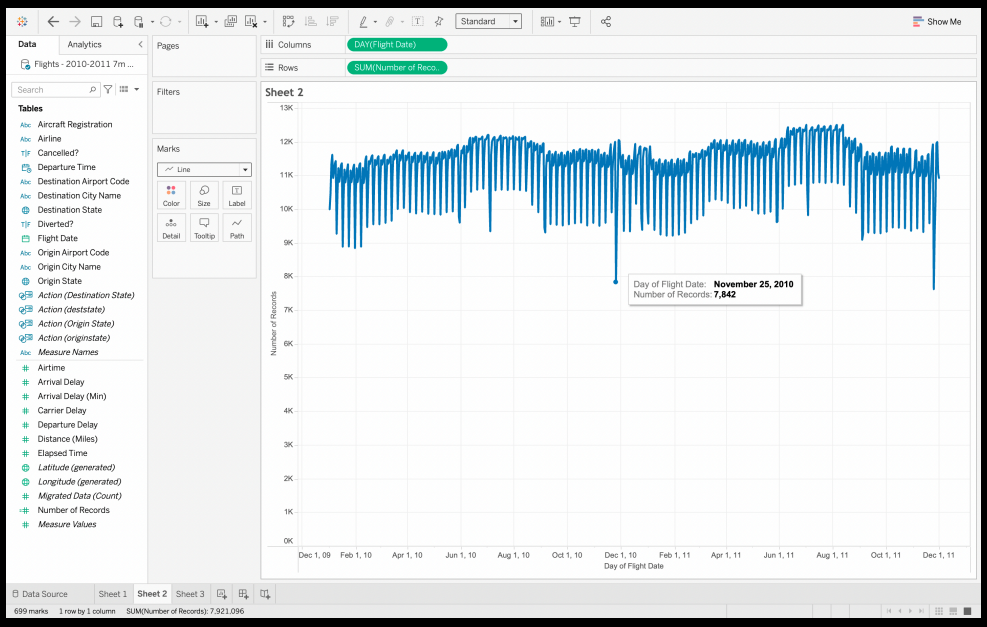
DATA VISUALIZATION: Assignment 5

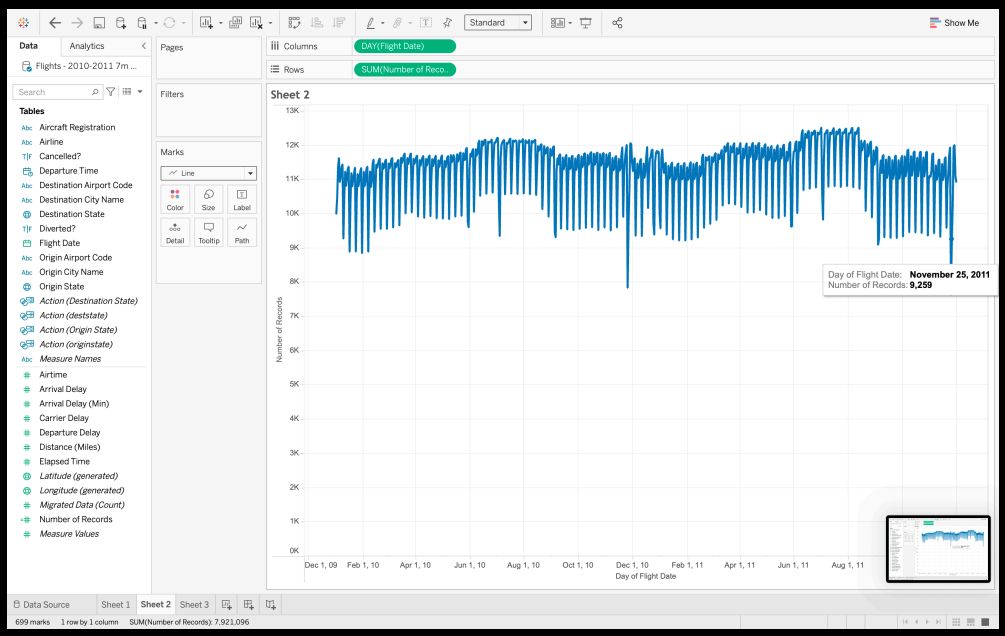
Part 1

1. As can be seen from the visualization the yearly number shows a large drop as the data for the month of December is missing in the year 2011.

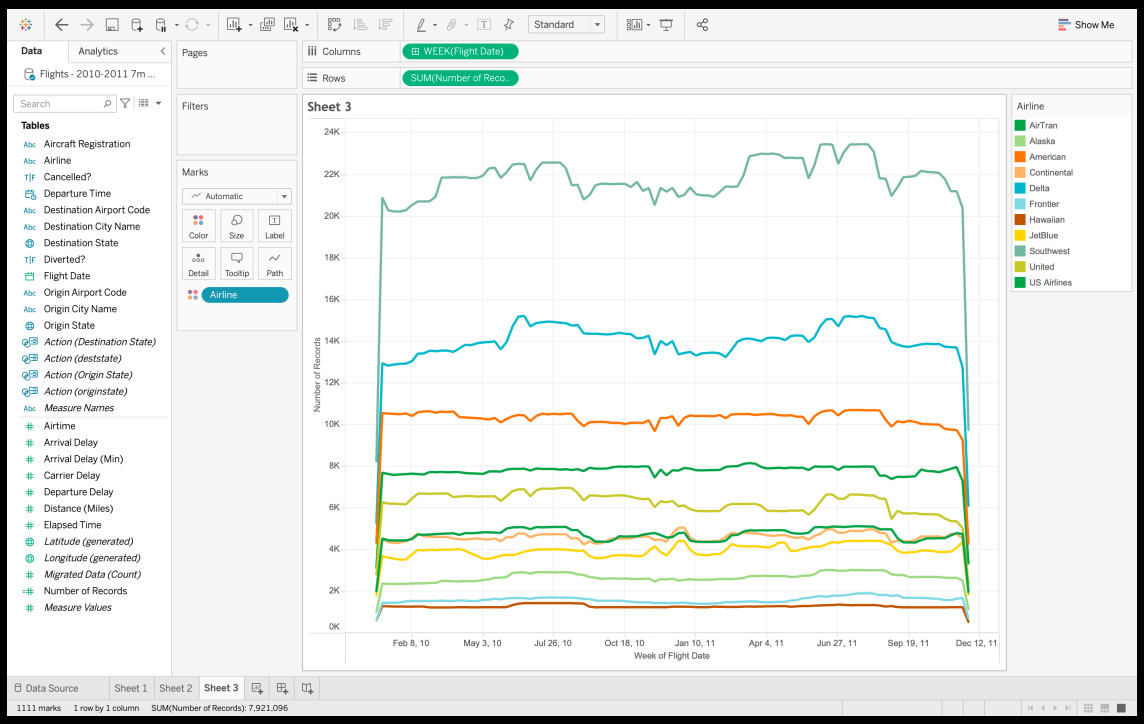


2. As can be seen from the visualization there are substantially lower number of flights on November 25th 2010 and 2011 indicating ThanksGiving holidays.

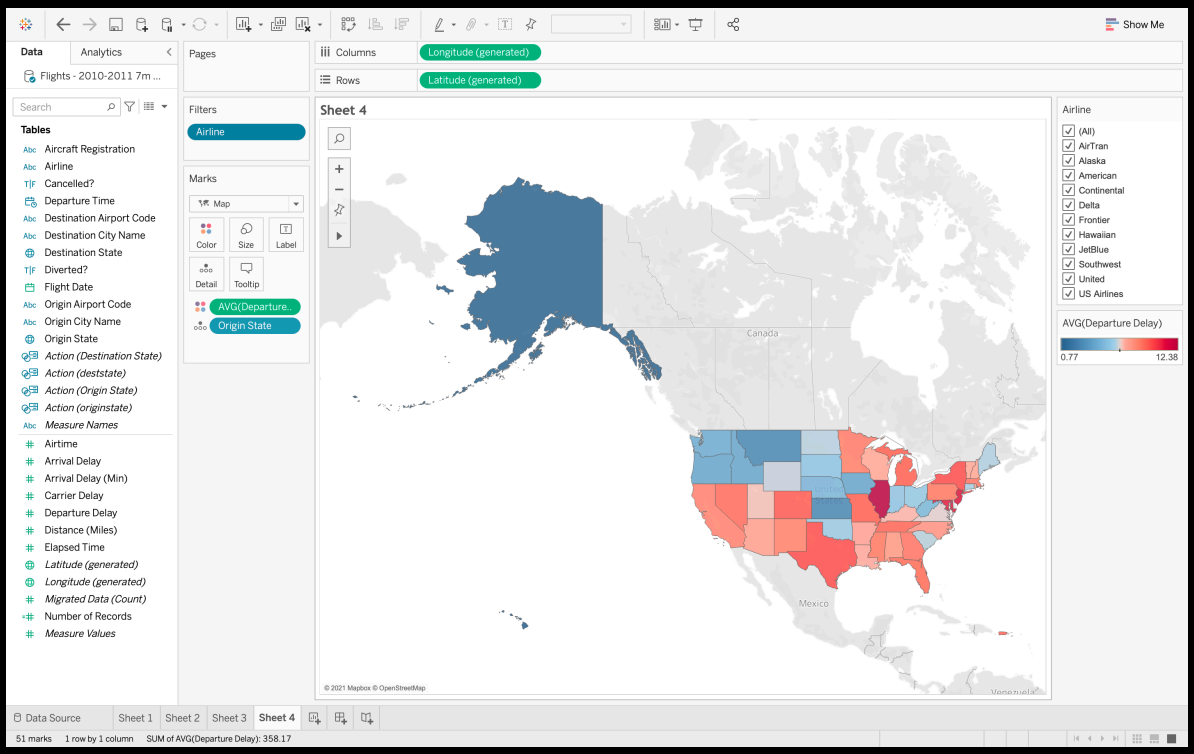




3. As can be seen from the visualization the SouthWest Airline operates more flights than any other single airline for each week in this dataset.

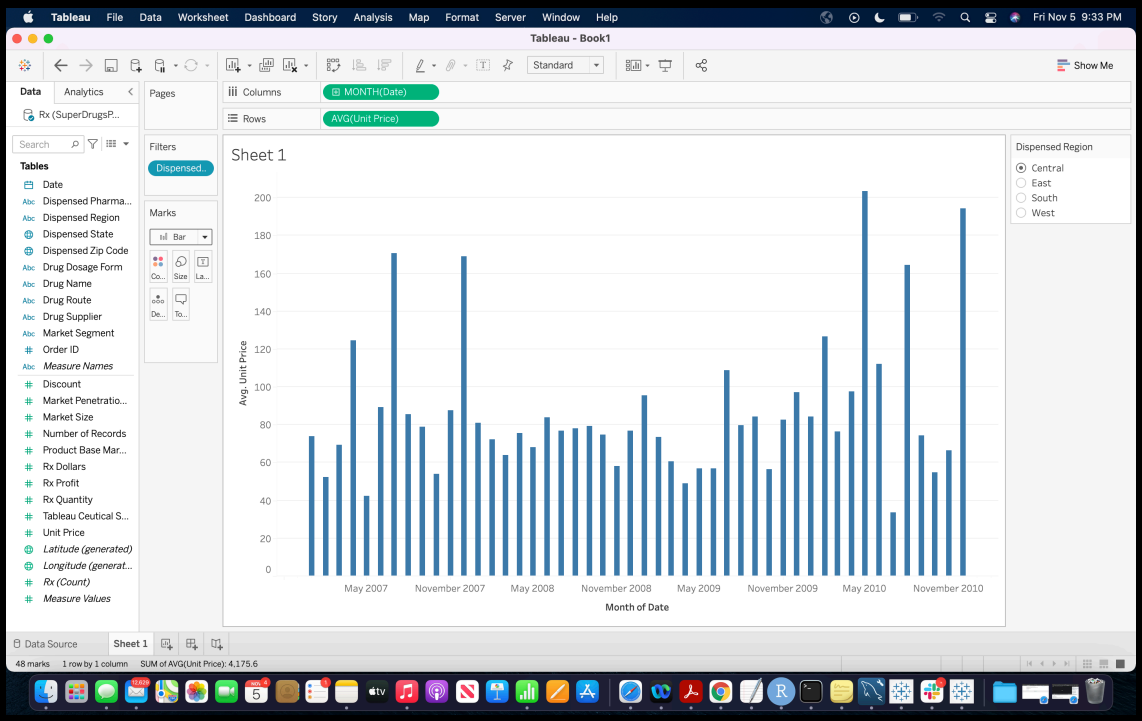


4. As can be seen from the visualization that Illinois has the largest departure delay.



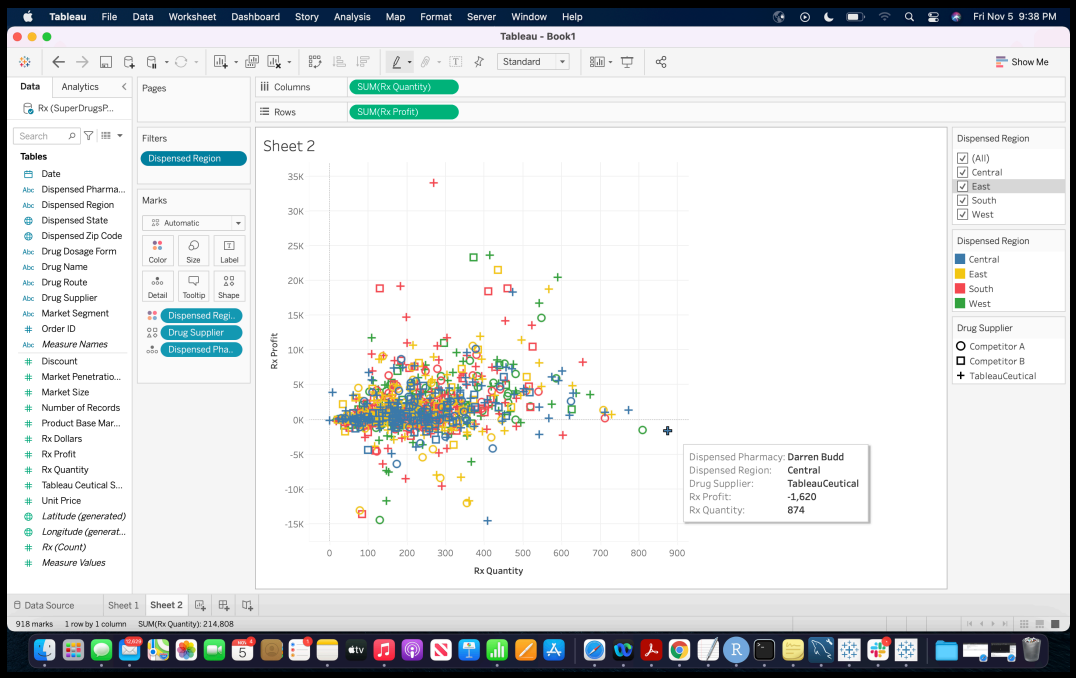
Part 2

1. Average Prescription Price over time

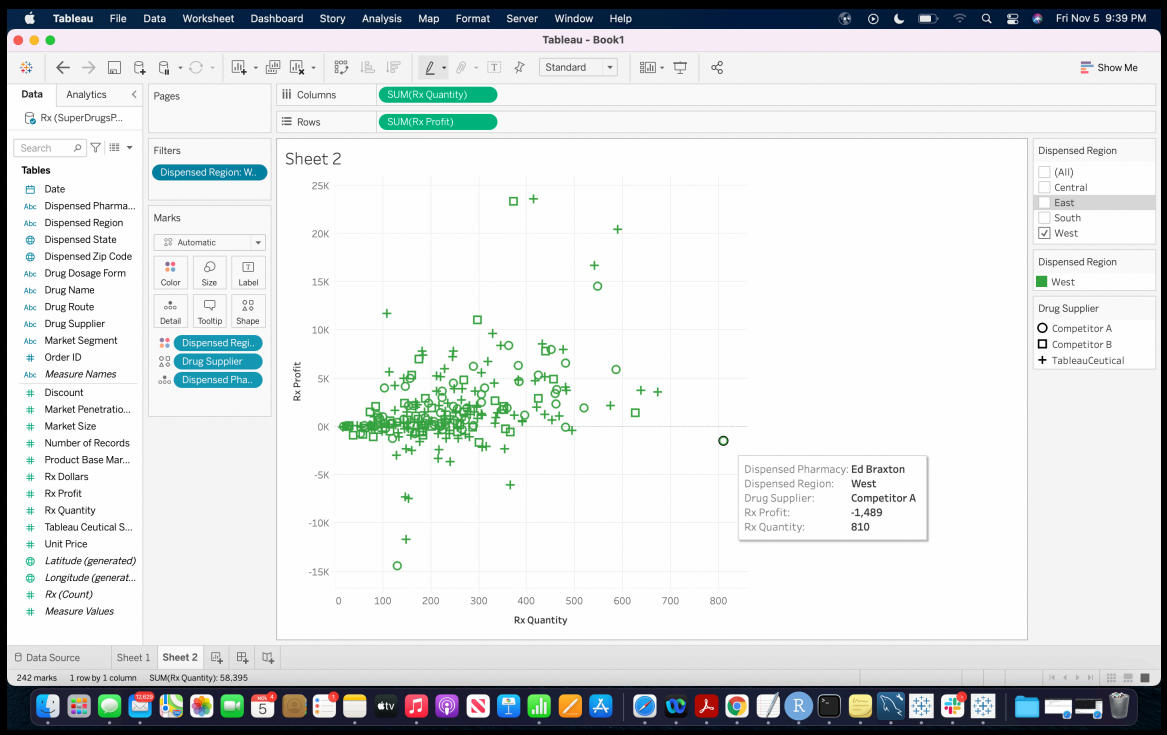


2. Prescription Price vs profit where each mark denotes the region and the shape denotes the drug supplier.

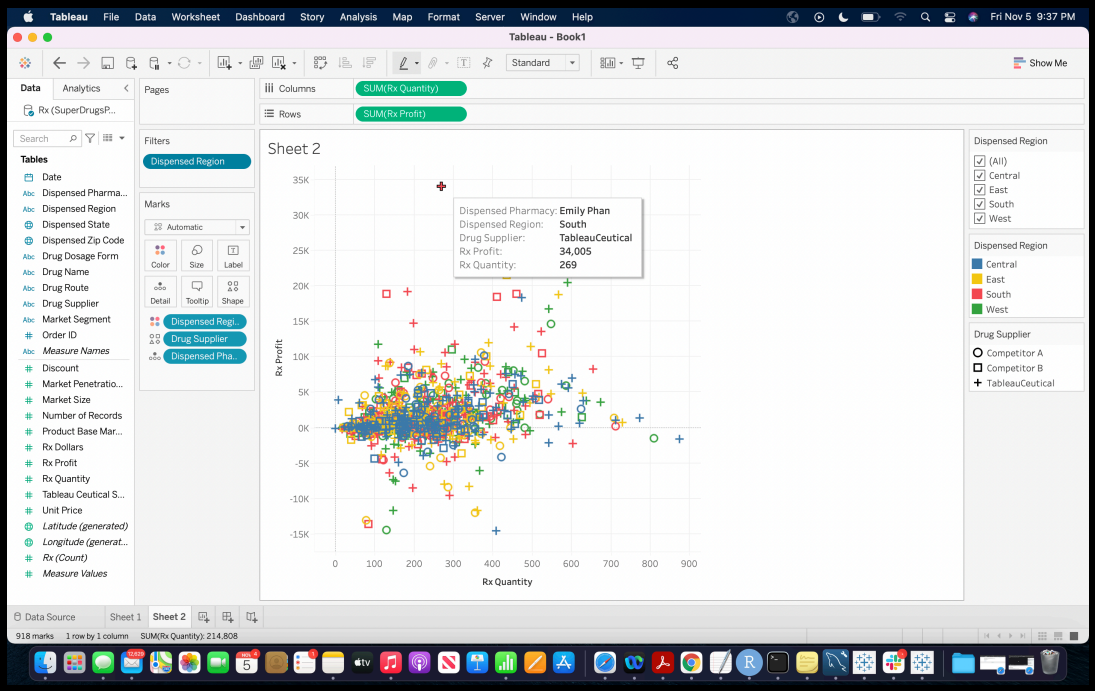
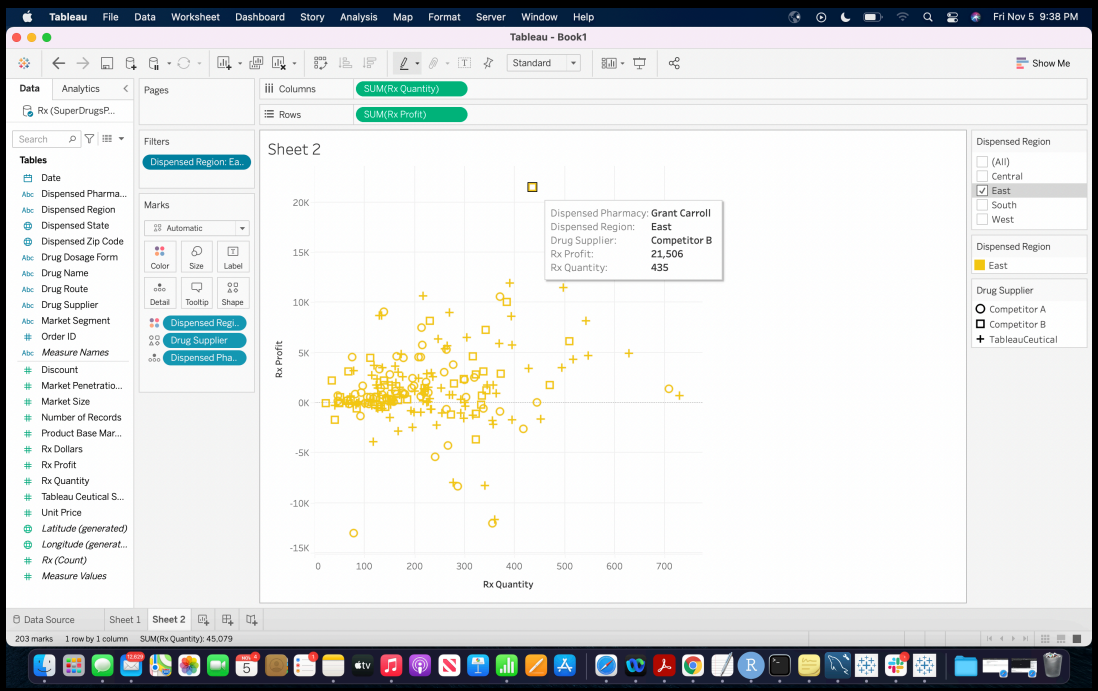
Highest Profit Mark Across All regions.



Highest Profit Mark on the East Region.



Highest Quantity Mark Across All Regions.



Highest Quantity Mark Across the West Region.