



# Pricing Analysis

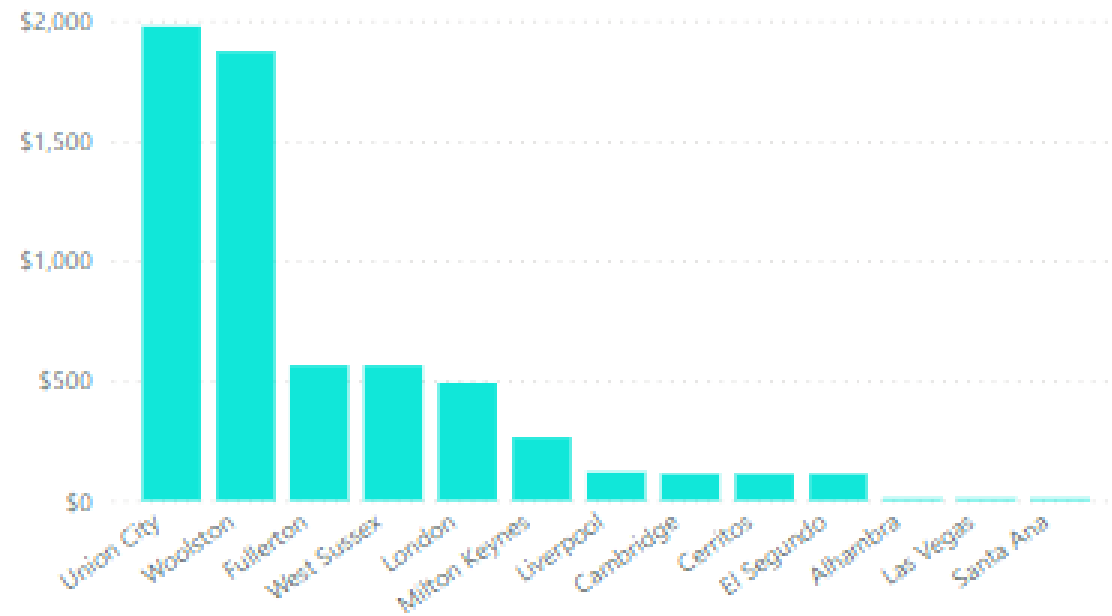
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MOHAMED KHAIRY

# Total Revenue

Total revenue by actual sales price by city name

City	sales_price
Union City	\$1,975.5558
Woolston	\$1,871.437
Fullerton	\$564.99
West Sussex	\$564.99
London	\$492.5862
Milton Keynes	\$266.5902
Liverpool	\$121.8749
Cambridge	\$112.998
Cerritos	\$112.998
El Segundo	\$112.998



# Total Profit

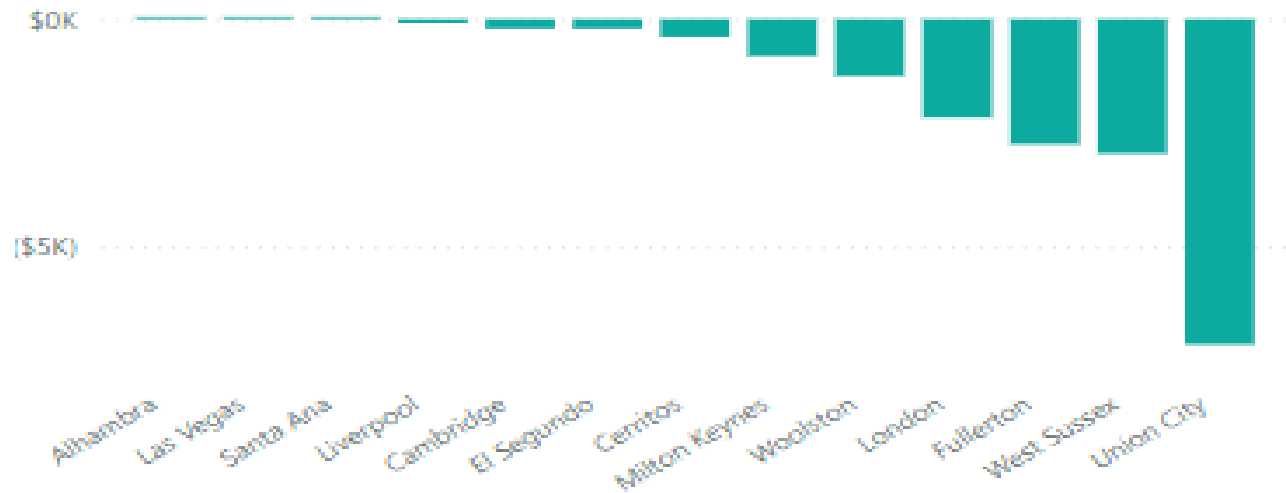
Deducting the production's cost from revenue.

- Only 3 cities recording revenue.

1. Alhambra.
2. Las Vegas.
3. Santa Ana.

- Across all 13 City, total profit ranged from (\$7,139.0613) to \$12.2066.

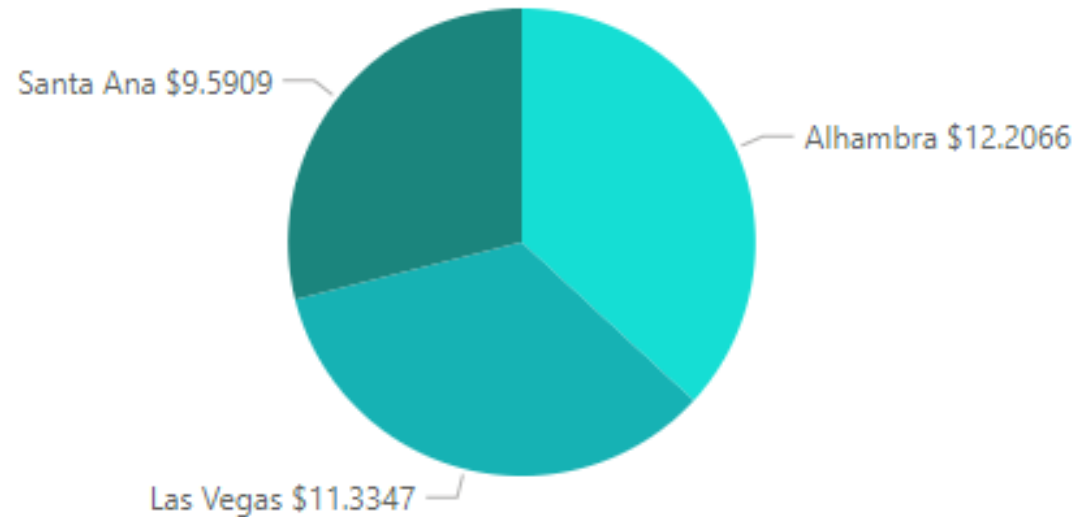
- 10 cites record loss.



# Total Profit

## Profit by Cities.

City	total_profit
Alhambra	\$12.2066
Las Vegas	\$11.3347
Santa Ana	\$9.5909
Liverpool	(\$79.565700000000001)
Cambridge	(\$195.8199)
El Segundo	(\$195.8199)
Cerritos	(\$391.6398)
Milton Keynes	(\$804.4068)
Woolston	(\$1,241.9077)
London	(\$2,161.7082)



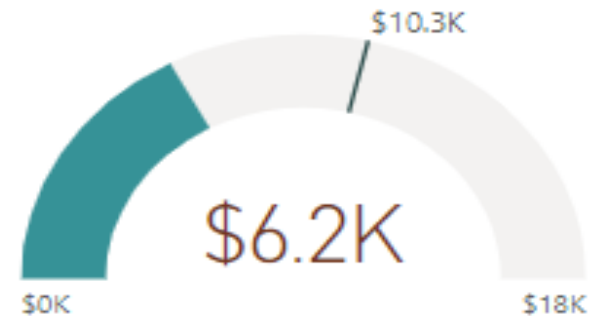
# Loss reason - overview

The gap between the list price(recommended price), product cost, & real price(sales price).

Total Sales  
**\$6.2K**

Total Cost  
**\$10.3K**

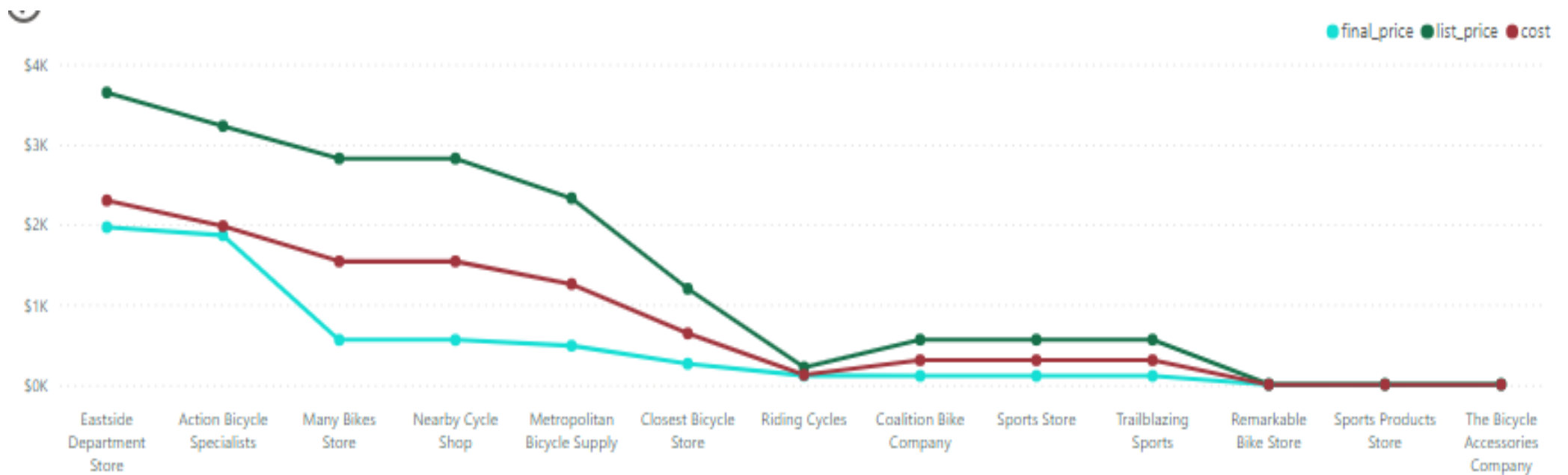
Total List Price  
**\$18K**



- Total sales accounted 50% less than of the List Price.
- Total sales accounted 70% less than of the cost.

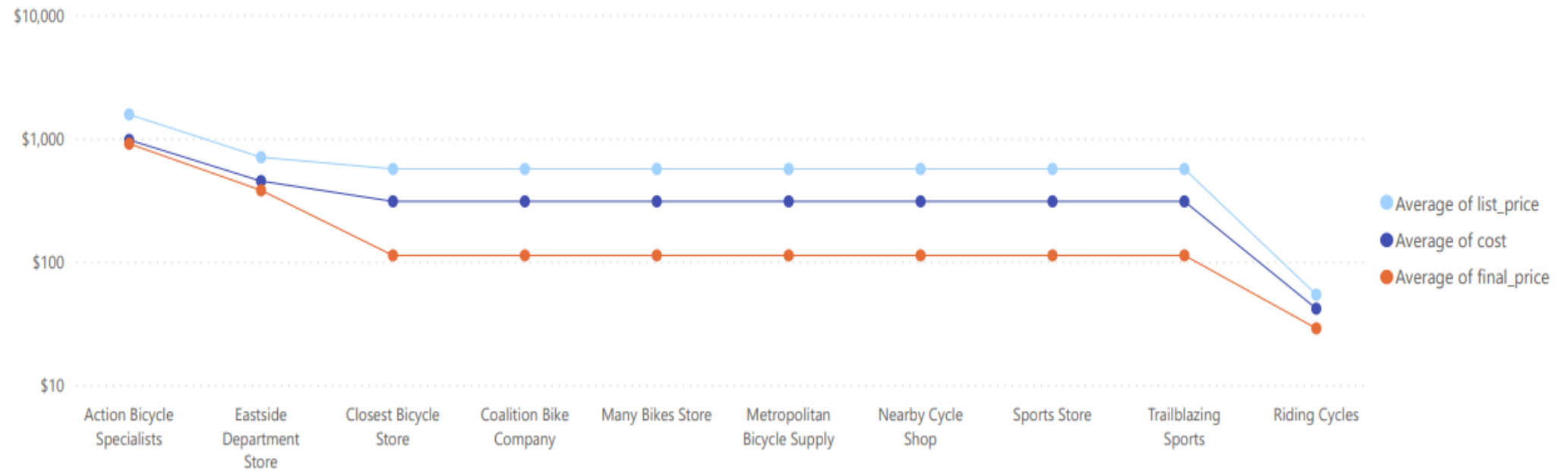
# Loss reason – Sales accounts

The gap between the list price(recommended price), product cost, & real price(sales price).



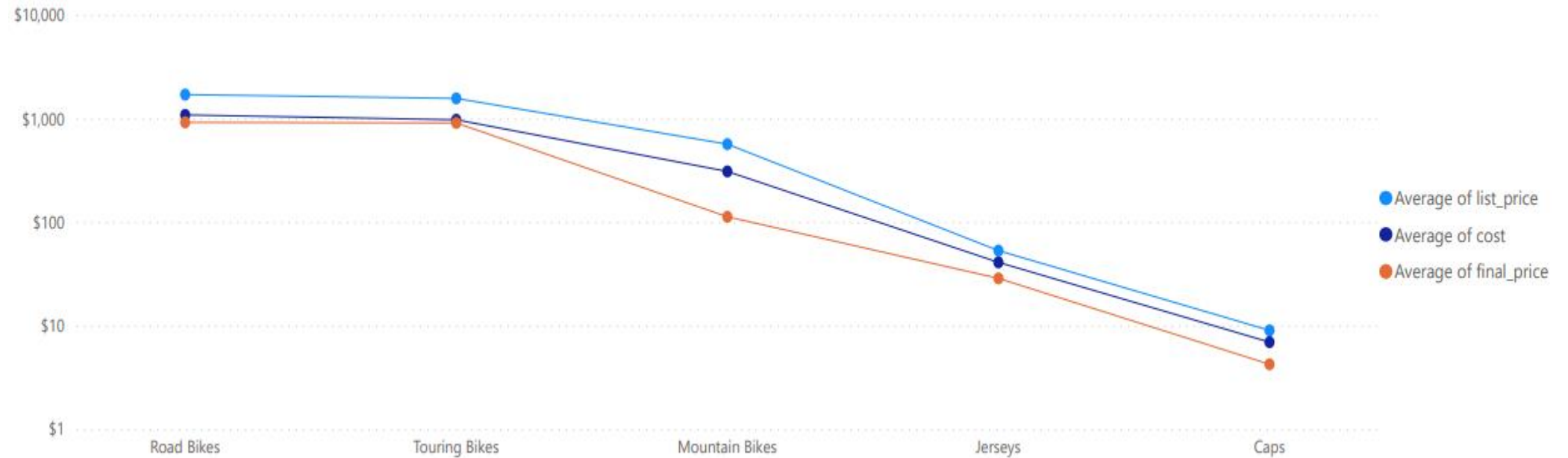
# Loss reason – Sales accounts

Sales accounts buying with price less than cost or list price



# Loss reason – Products

Products has been sold with price less than cost or list price





# Findings:

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- 5 products need to be repriced according to the cost of production (Road Bikes, Touring Bikes, Mountain Bikes, Jerseys, Caps)
- Reconsider the discount policy.

Dashboard:

[https://app.powerbi.com/links/-9F4tc\\_cUh?ctid=d567dc12-ad00-4ab1-a100-2d406a710d49&pbi\\_source=linkShare&bookmarkGuid=d0c75b83-7f2e-41ad-a759-1ea36d1ca95b](https://app.powerbi.com/links/-9F4tc_cUh?ctid=d567dc12-ad00-4ab1-a100-2d406a710d49&pbi_source=linkShare&bookmarkGuid=d0c75b83-7f2e-41ad-a759-1ea36d1ca95b)