

Total Products (Scrapped)

90

Total Work Orders

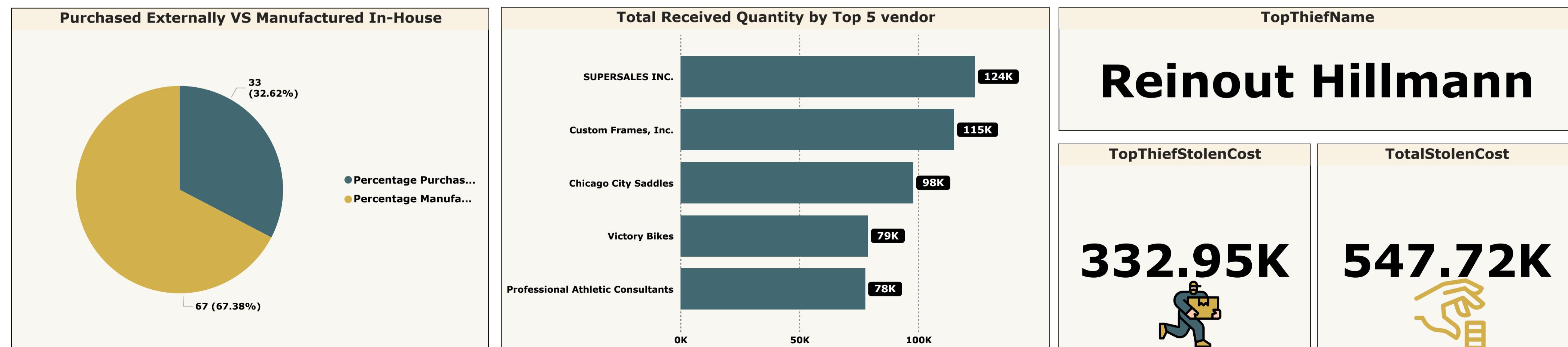
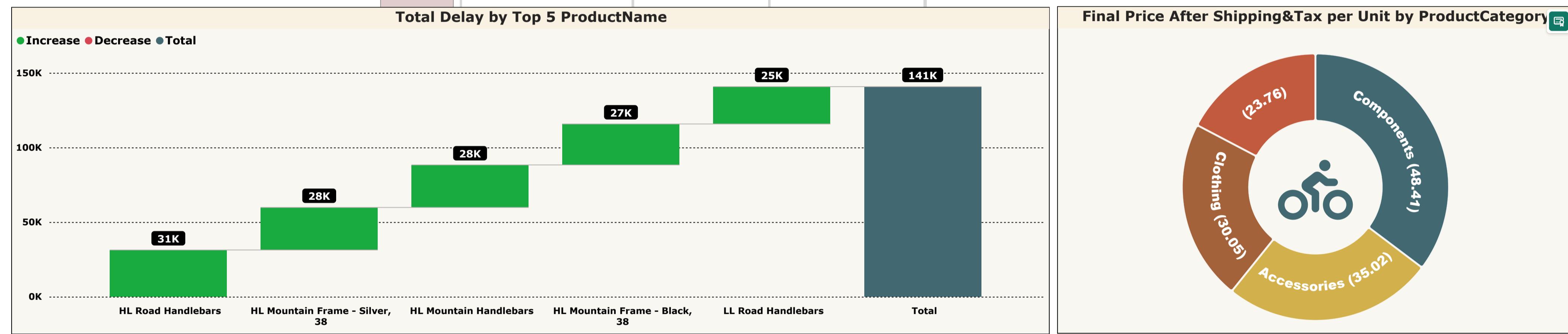
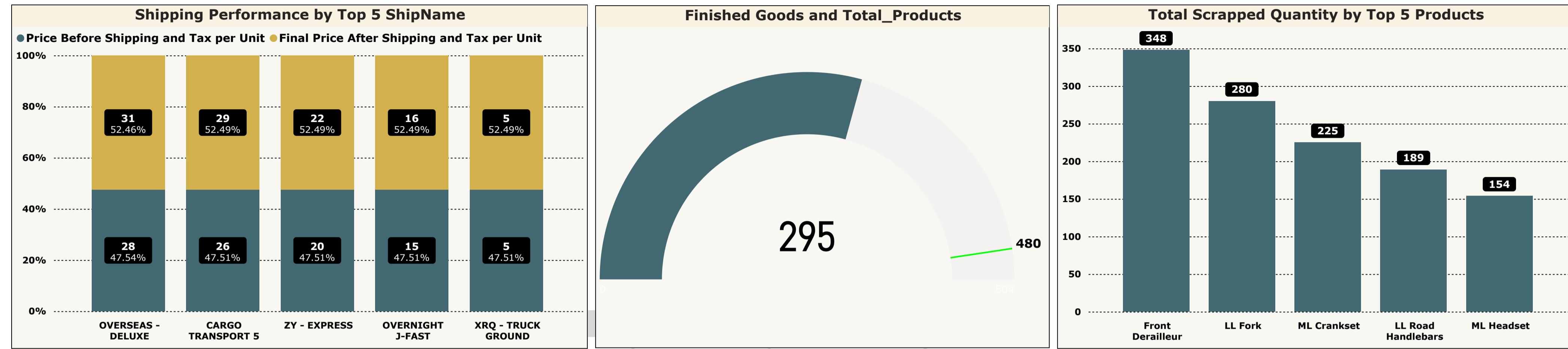
67K

Total Ordered Quantity

2.34M

Total Freight Cost

1.58M

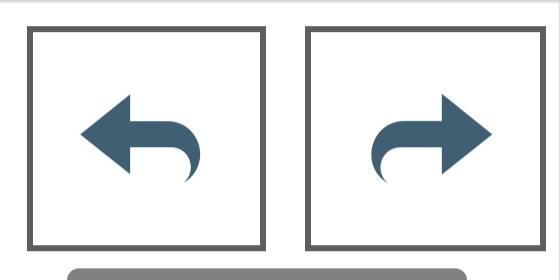
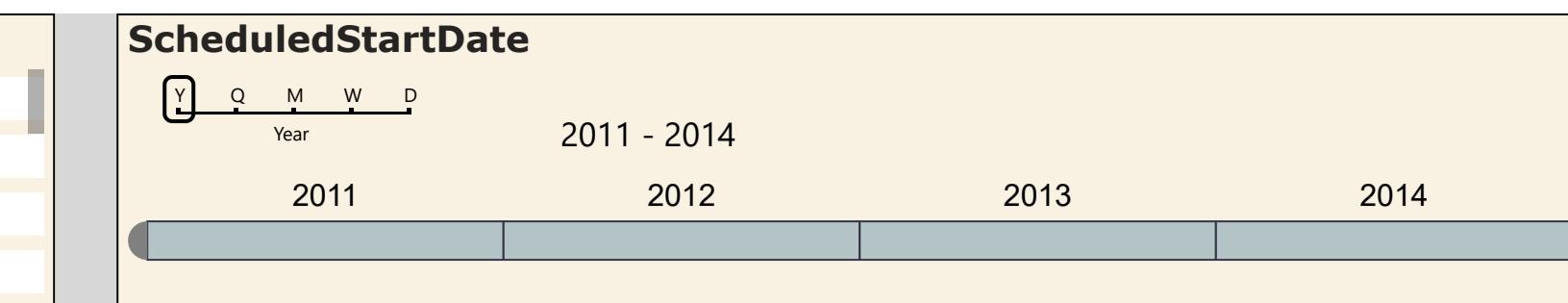


Work Order Performance



Location Name
Debur and Polish
Final Assembly
Frame Forming
Frame Welding

Product Category
Bikes
Mountain Bikes
Road Bikes
Touring Bikes



Scrapped Quantity

2796

Total Actual Hours

1.19K

Quantity Difference

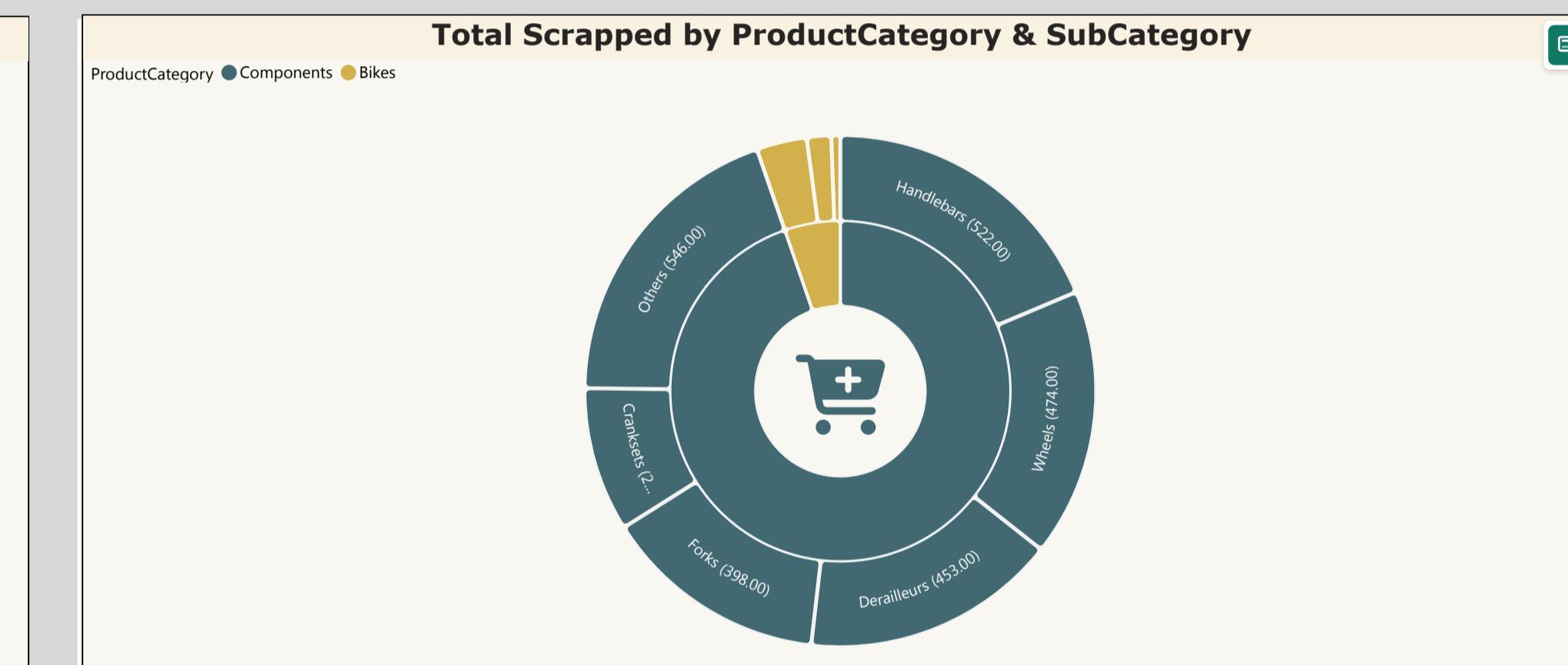
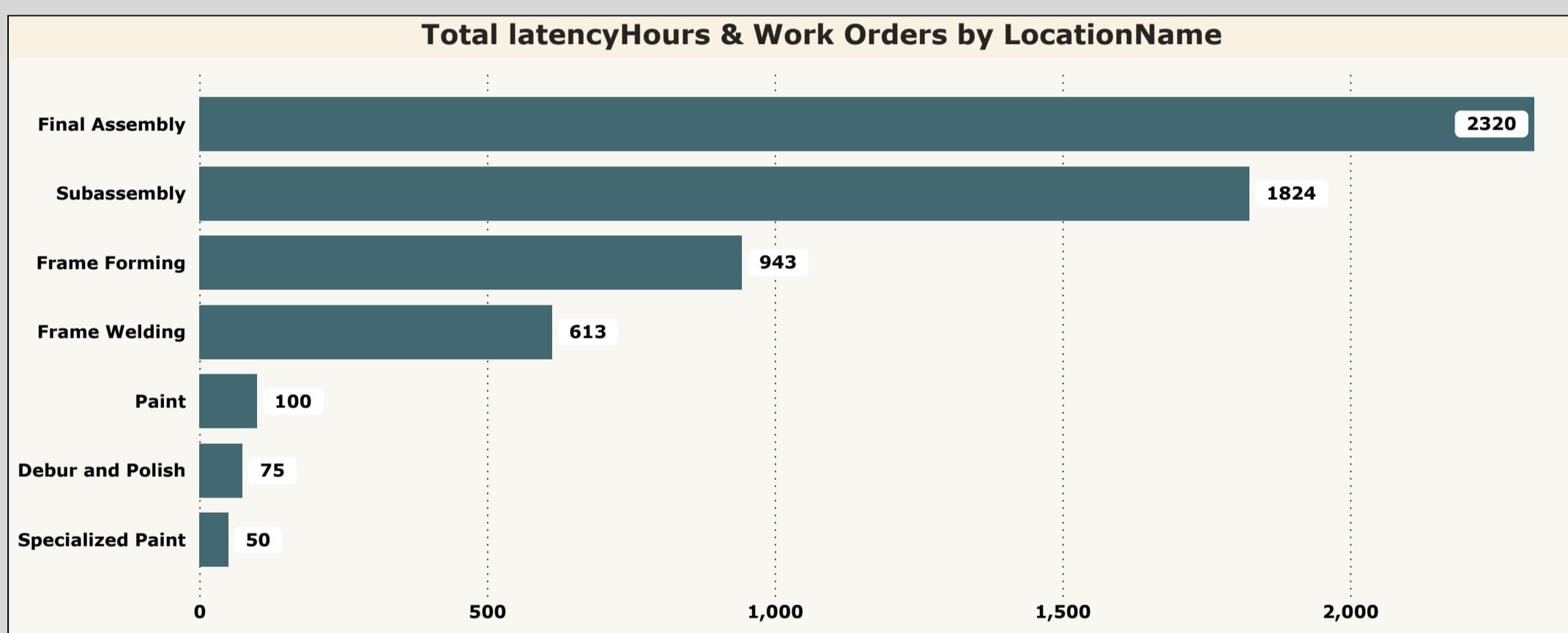
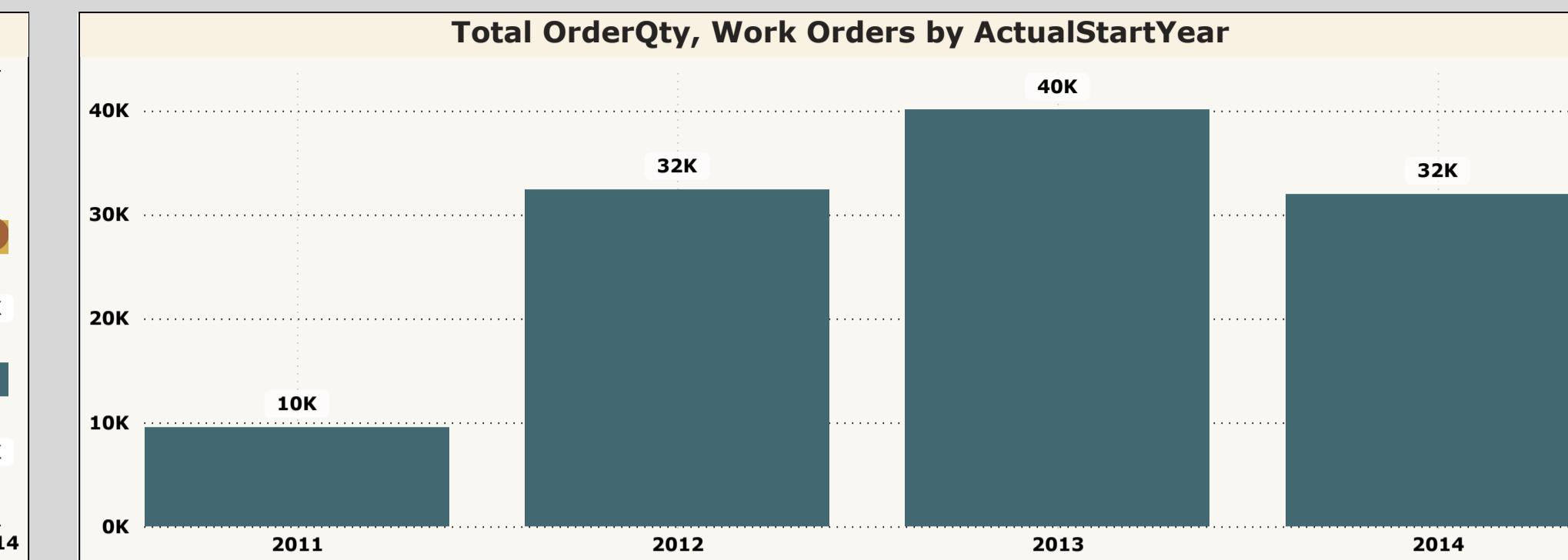
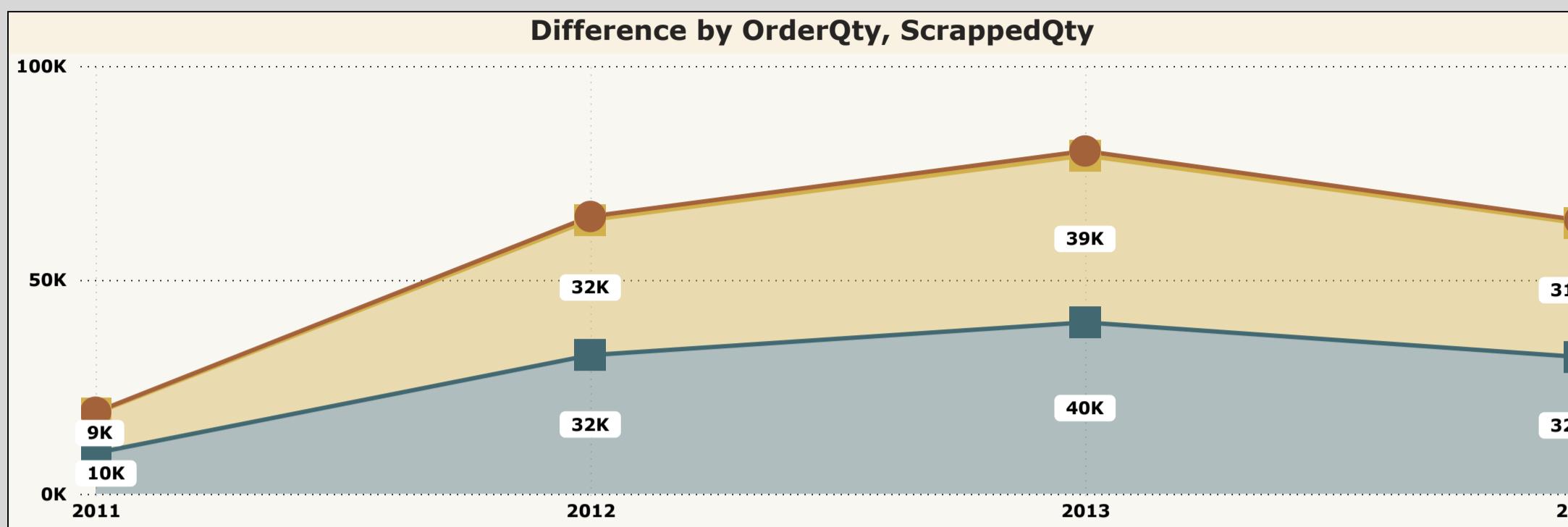
111K

Scrap Rate (%)

2.45

Total Work Orders

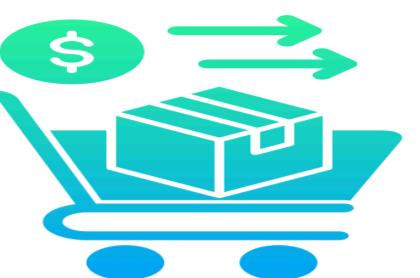
351



ProductCategory	ProductSubCategory	Name	LocationName	scrappedName	Total Scrapped
Components	Mountain Frames	HL Mountain Frame - Black, 38	Debur and Polish	Trim length too short	
Components	Mountain Frames	HL Mountain Frame - Black, 38	Final Assembly	Trim length too short	
Components	Mountain Frames	HL Mountain Frame - Black, 38	Frame Forming	Trim length too short	
Components	Mountain Frames	HL Mountain Frame - Black, 38	Frame Welding	Trim length too short	
Components	Mountain Frames	HL Mountain Frame - Black, 38	Paint	Trim length too short	
Components	Mountain Frames	HL Mountain Frame - Black, 38	Subassembly	Trim length too short	
Components	Mountain Frames	HL Mountain Frame - Silver, 38	Debur and Polish	Color incorrect	
Components	Mountain Frames	HL Mountain Frame - Silver, 38	Debur and Polish	Handling damage	
Components	Mountain Frames	HL Mountain Frame - Silver, 38	Debur and Polish	Thermoform temperature too high	
Components	Mountain Frames	HL Mountain Frame - Silver, 38	Final Assembly	Color incorrect	
Components	Mountain Frames	HL Mountain Frame - Silver, 38	Final Assembly	Handling damage	
Components	Mountain Frames	HL Mountain Frame - Silver, 38	Final Assembly	Thermoform temperature too high	
Components	Mountain Frames	HL Mountain Frame - Silver, 38	Frame Forming	Color incorrect	
Components	Mountain Frames	HL Mountain Frame - Silver, 38	Frame Forming	Handling damage	
Components	Mountain Frames	HL Mountain Frame - Silver, 38	Frame Forming	Thermoform temperature too high	
Components	Mountain Frames	HL Mountain Frame - Silver, 38	Frame Welding	Color incorrect	
Components	Mountain Frames	HL Mountain Frame - Silver, 38	Frame Welding	Handling damage	
Components	Mountain Frames	HL Mountain Frame - Silver, 38	Frame Welding	Thermoform temperature too high	
Components	Mountain Frames	HL Mountain Frame - Silver, 38	Specialized Paint	Color incorrect	
Components	Mountain Frames	HL Mountain Frame - Silver, 38	Specialized Paint	Handling damage	
Components	Mountain Frames	HL Mountain Frame - Silver, 38	Specialized Paint	Thermoform temperature too high	
Total					

Seat assembly not as ordered	Thermoform temperature too low	Wheel misaligned	Trim length too short	Drill size too small
3.06 Gouge in metal	2.72 Paint process failed			
2.79 Drill size too large	2.71 Color incorrect	2.54 Primer process failed	2.28 Brake assembly not...	
2.75 Drill pattern incorrect	2.59 Trim length too long	2.24 Thermoform temperature too high		1.94 Handling damage
2.75 Total	2.56 Stress test failed	2.21 Primer process failed	2.03 Brake assembly n...	1.94 Handling damage

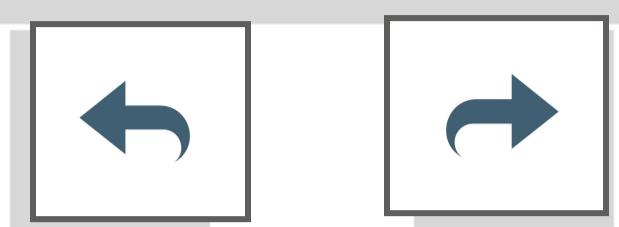
Purchase Order and Stock



VendorName
 Advanced Bicycles
 Allenson Cycles
 American Bicycles and Wheels
 American Bikes

DueDate
 Y Q M W D
 Year
 2011 - 2014

2011 2012 2013 2014



Total Stocked Quantity
2.25M

Total Received Quantity
2.320M

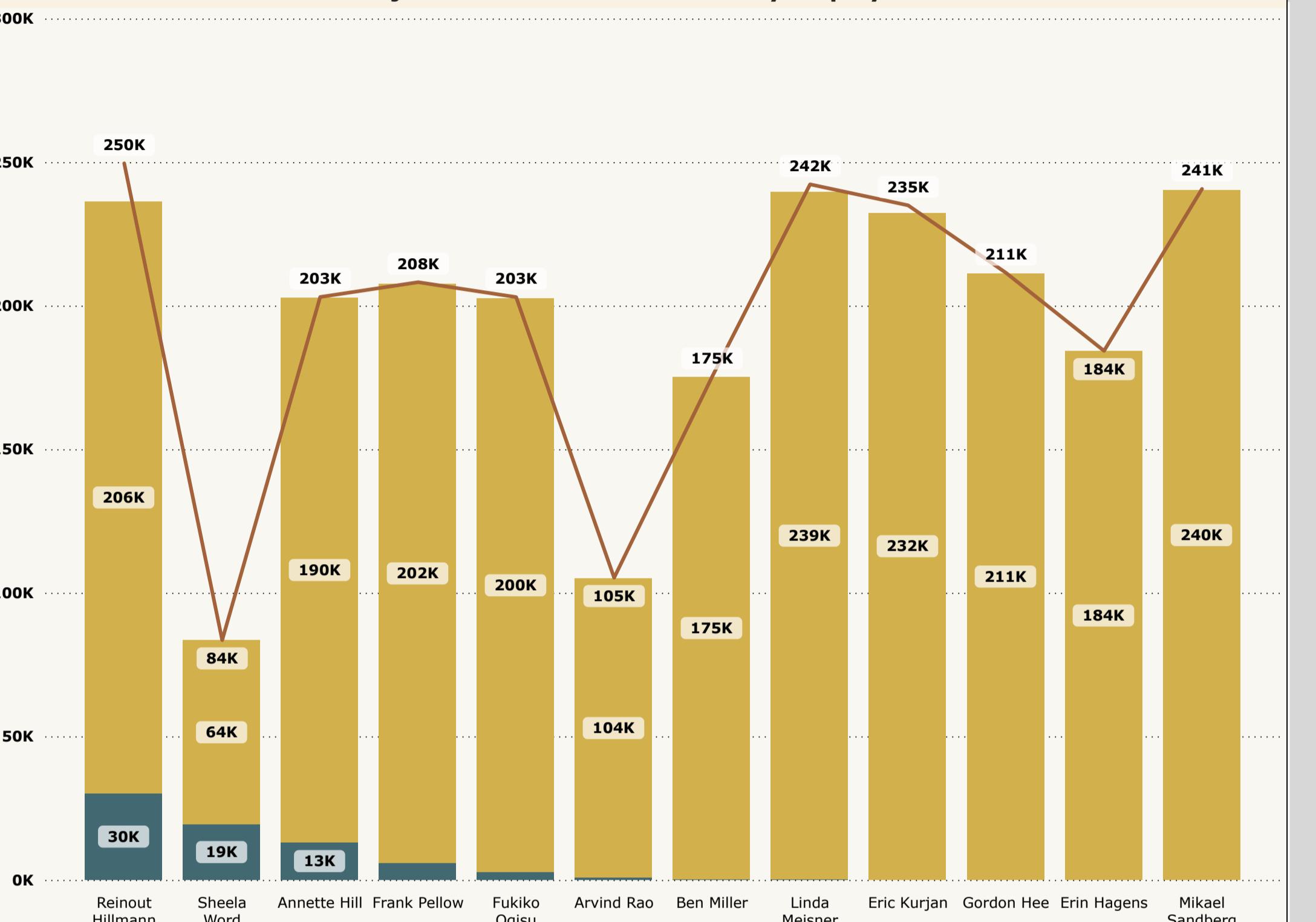
Total Rejected Quantity
72.70K

Total Received Cost
63.02M

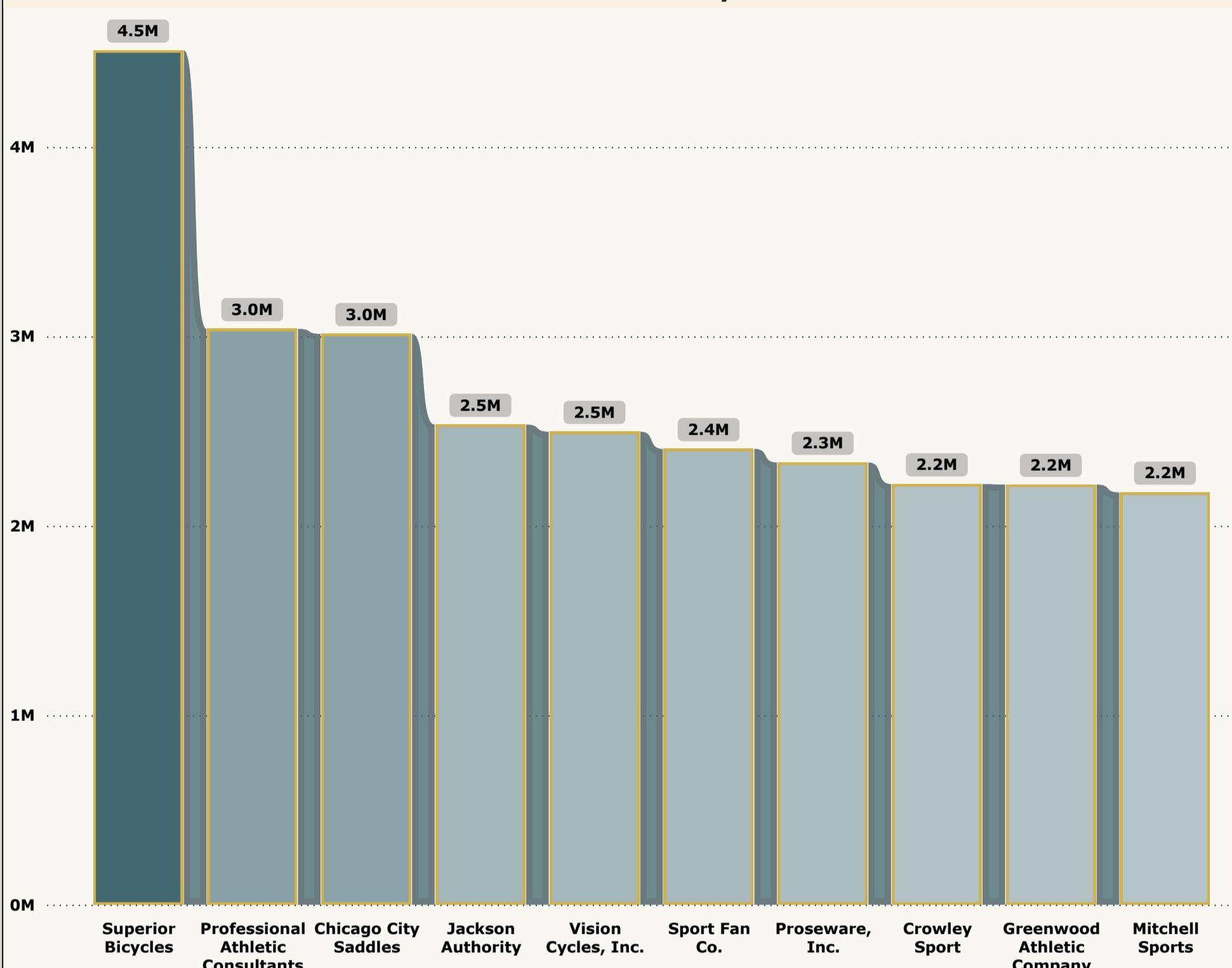
Total Rejected Cost
2.03M

Total Ordered Quantity
2.34M

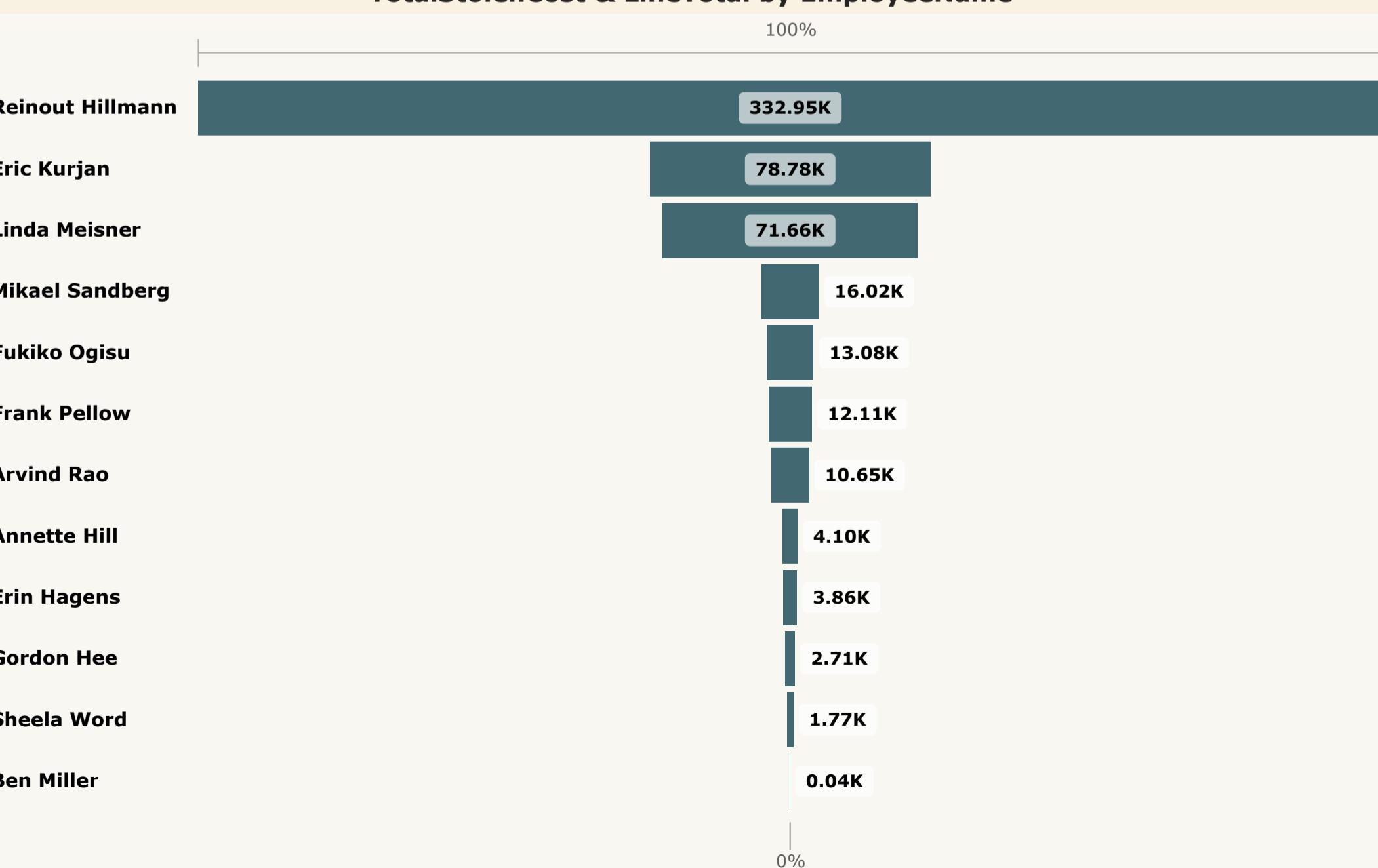
Total Rejected & Stocked & Ordered by EmployeeName



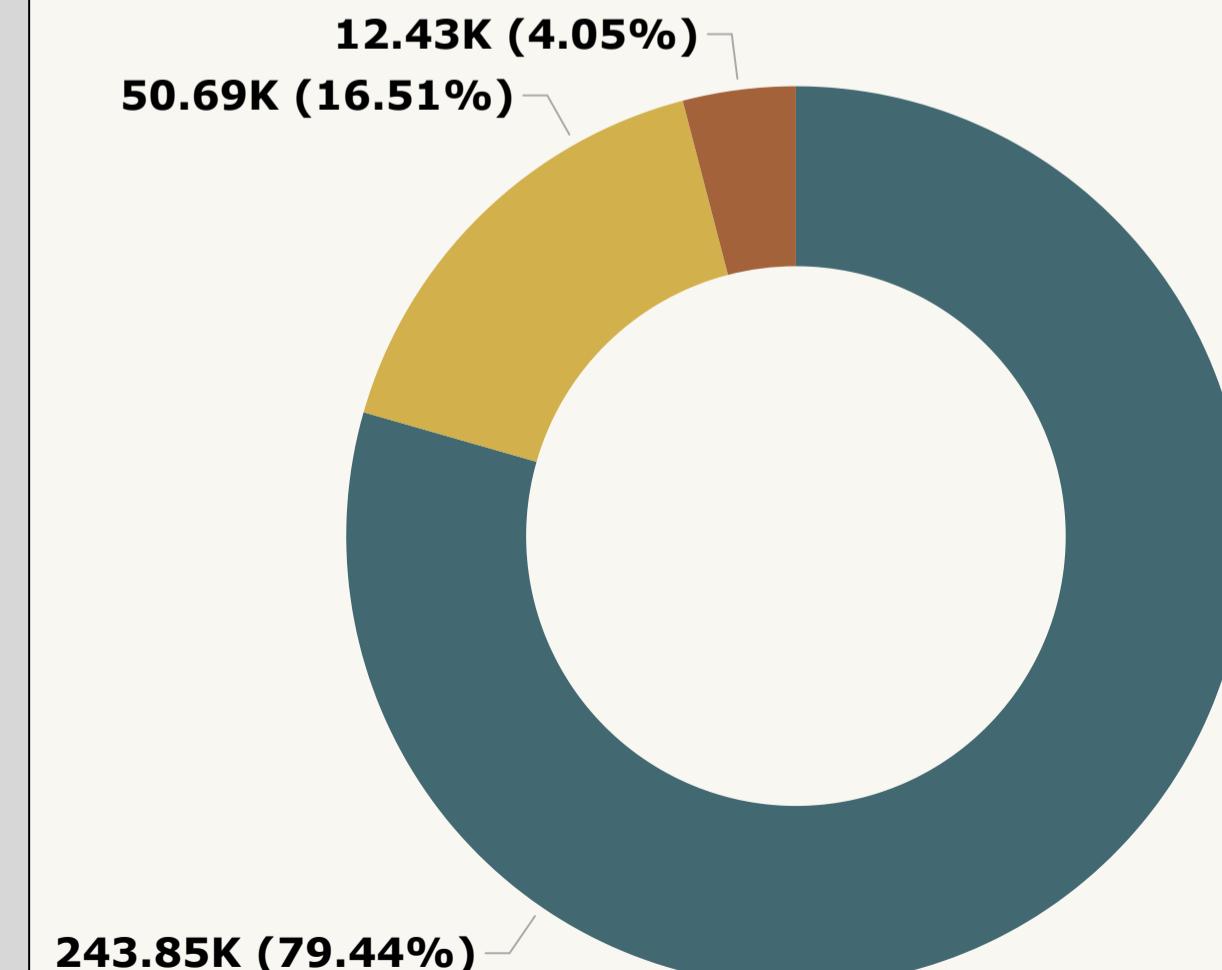
Total Received Cost by Vendor



TotalStolenCost & LineTotal by EmployeeName



Sum of UnitPrice and Count of EmployeeName by JobTitle



JobTitle
 Buyer
 Purchasing Assistant
 Purchasing Manager

Shipping Performance



ShipDate

Y Q M W D

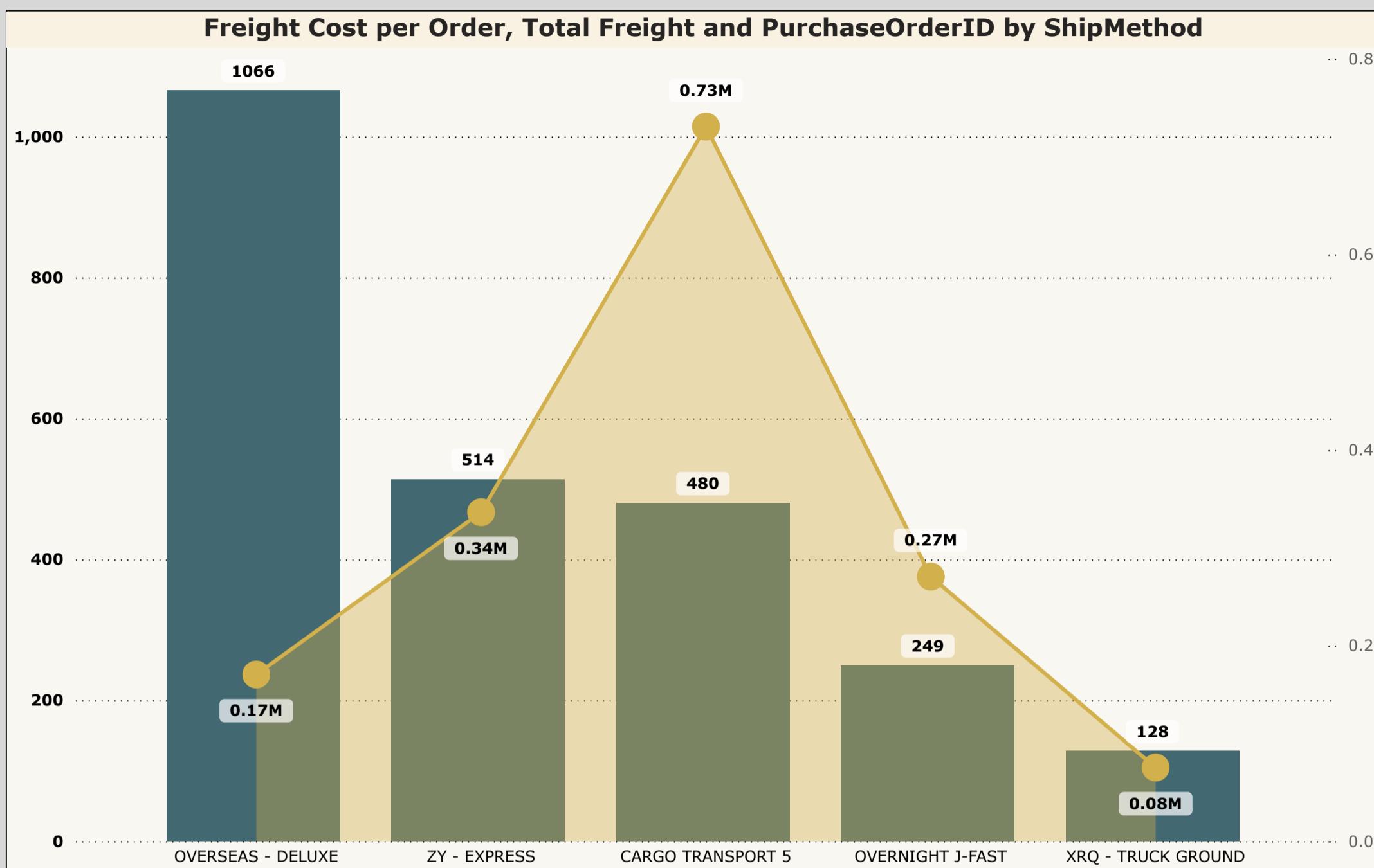
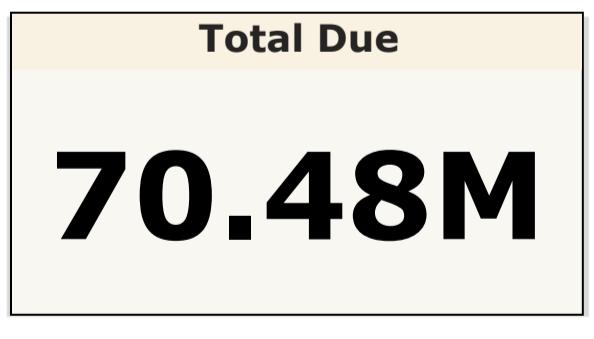
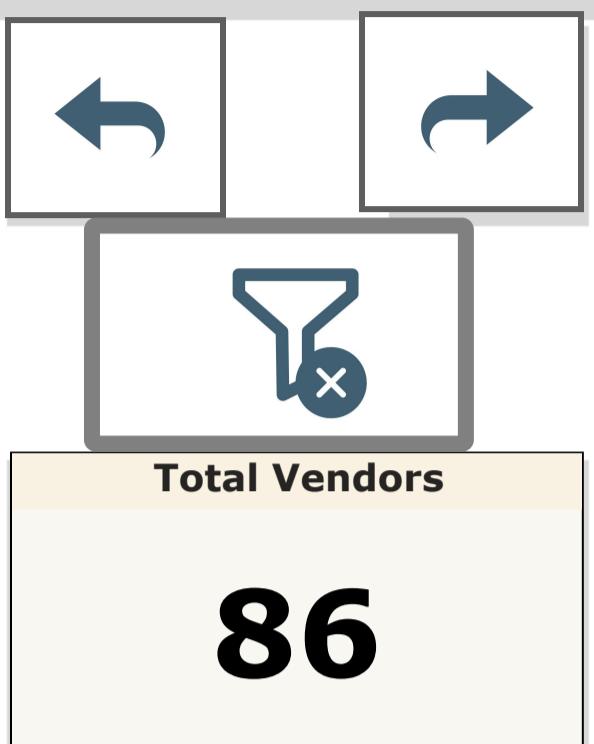
2011 - 2014

2011

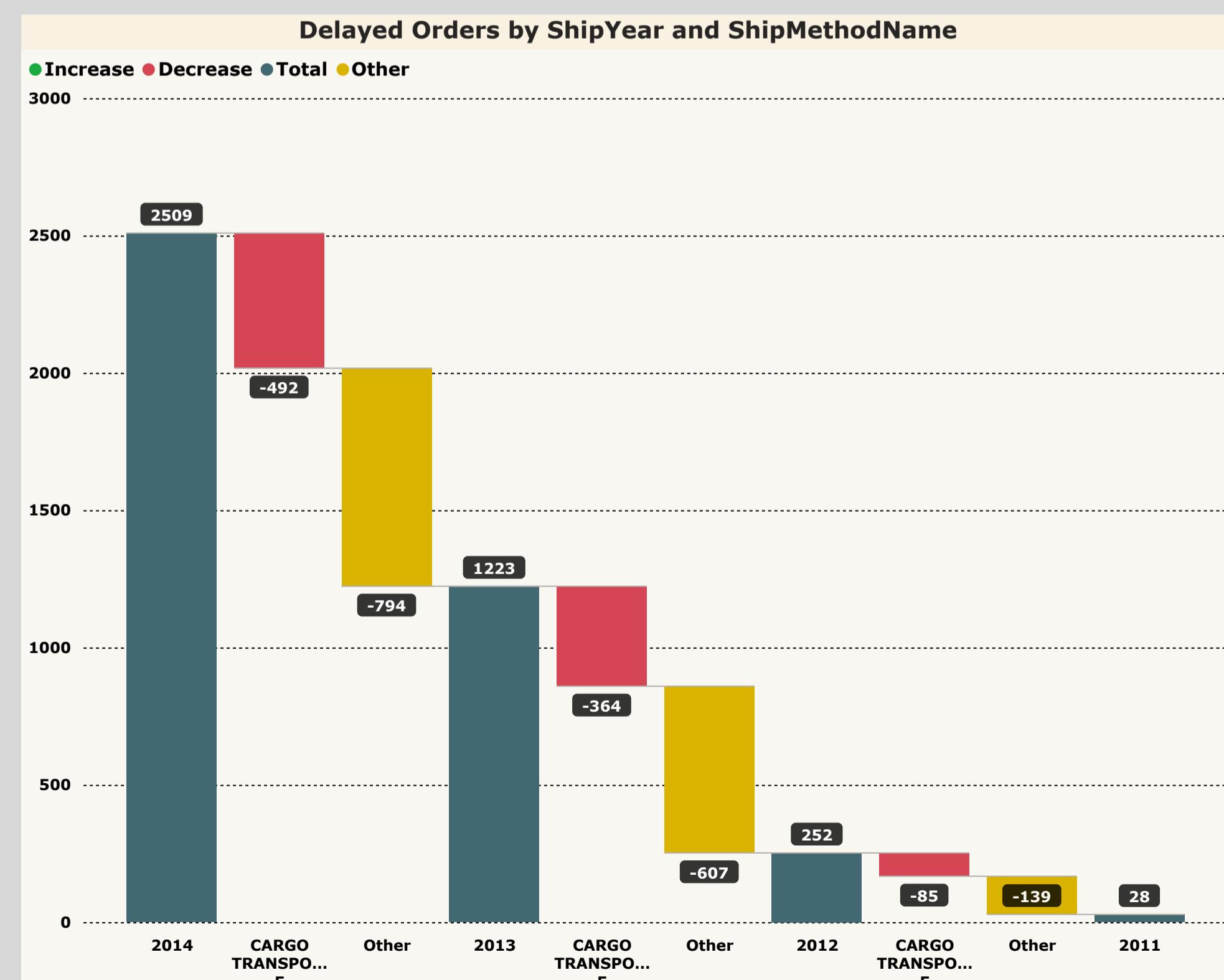
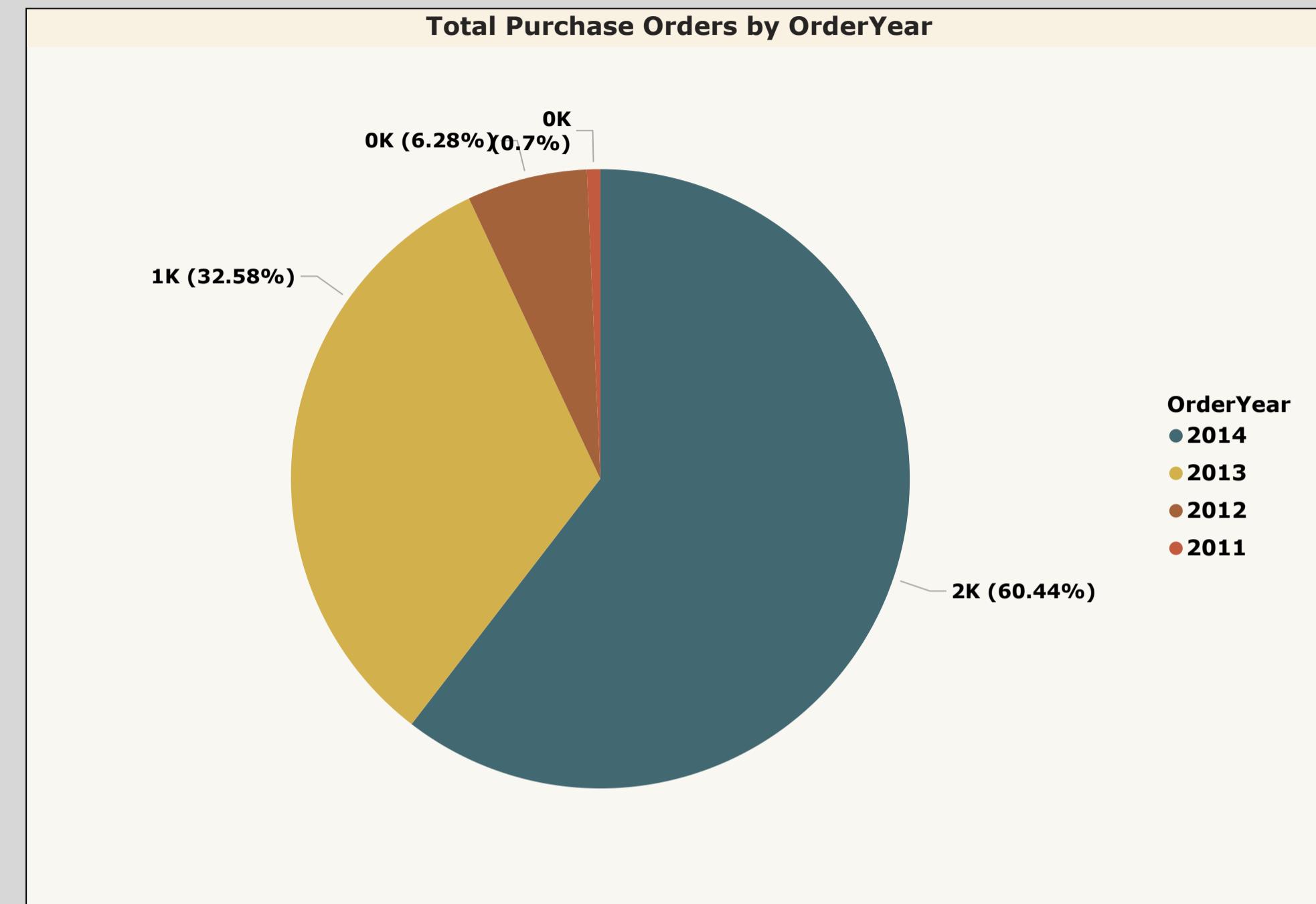
2012

2013

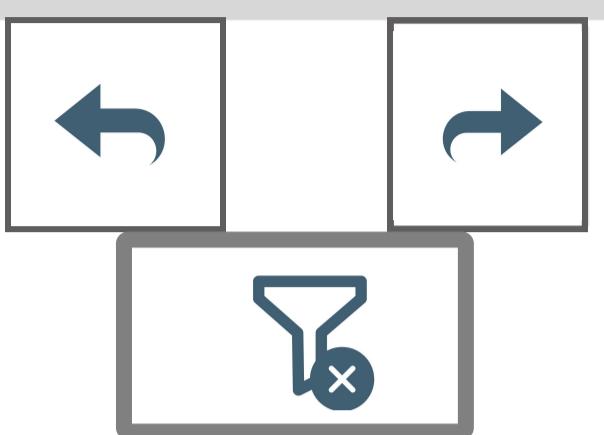
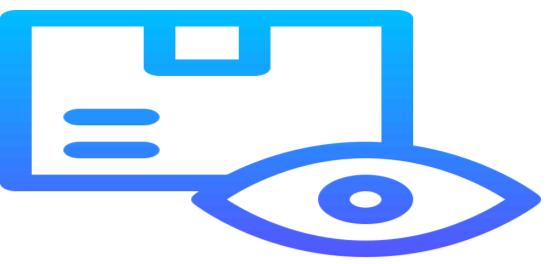
2014



ShipMethodName	ProductName	Price Before Shipping and Tax per Unit	Final Price After Shipping and Tax per Unit	P
OVERSEAS - DELUXE	Long-Sleeve Logo Jersey, L	10,789.42	11,868.36	
OVERNIGHT J-FAST	External Lock Washer 1	6,372.71	7,041.84	
OVERNIGHT J-FAST	External Lock Washer 6	6,372.71	7,041.84	
OVERNIGHT J-FAST	External Lock Washer 3	6,083.04	6,721.76	
OVERNIGHT J-FAST	External Lock Washer 4	6,083.04	6,721.76	
OVERNIGHT J-FAST	External Lock Washer 5	6,083.04	6,721.76	
OVERNIGHT J-FAST	External Lock Washer 7	6,083.04	6,721.76	
OVERNIGHT J-FAST	External Lock Washer 9	6,083.04	6,721.76	
OVERSEAS - DELUXE	Men's Sports Shorts, S	3,596.47	3,956.12	
OVERSEAS - DELUXE	Long-Sleeve Logo Jersey, M	3,082.69	3,390.96	
ZY - EXPRESS	External Lock Washer 1	2,543.02	2,810.04	
ZY - EXPRESS	External Lock Washer 6	2,543.02	2,810.04	
ZY - EXPRESS	External Lock Washer 3	2,421.93	2,676.23	
ZY - EXPRESS	External Lock Washer 4	2,421.93	2,676.23	
ZY - EXPRESS	External Lock Washer 5	2,421.93	2,676.23	
ZY - EXPRESS	External Lock Washer 7	2,421.93	2,676.23	
ZY - EXPRESS	External Lock Washer 9	2,421.93	2,676.23	
CARGO TRANSPORT 5	External Lock Washer 1	1,065.03	1,176.85	
CARGO TRANSPORT 5	External Lock Washer 6	1,065.03	1,176.85	
CARGO TRANSPORT 5	External Lock Washer 3	1,016.62	1,123.36	
CARGO TRANSPORT 5	External Lock Washer 4	1,016.62	1,123.36	
CARGO TRANSPORT 5	External Lock Washer 5	1,016.62	1,123.36	
CARGO TRANSPORT 5	External Lock Washer 7	1,016.62	1,123.36	
CARGO TRANSPORT 5	External Lock Washer 9	1,016.62	1,123.36	
Total		1,304.86	1,438.62	



Product Overview



Total_Products

504

Total Standard Cost

130.34K

Total List Price

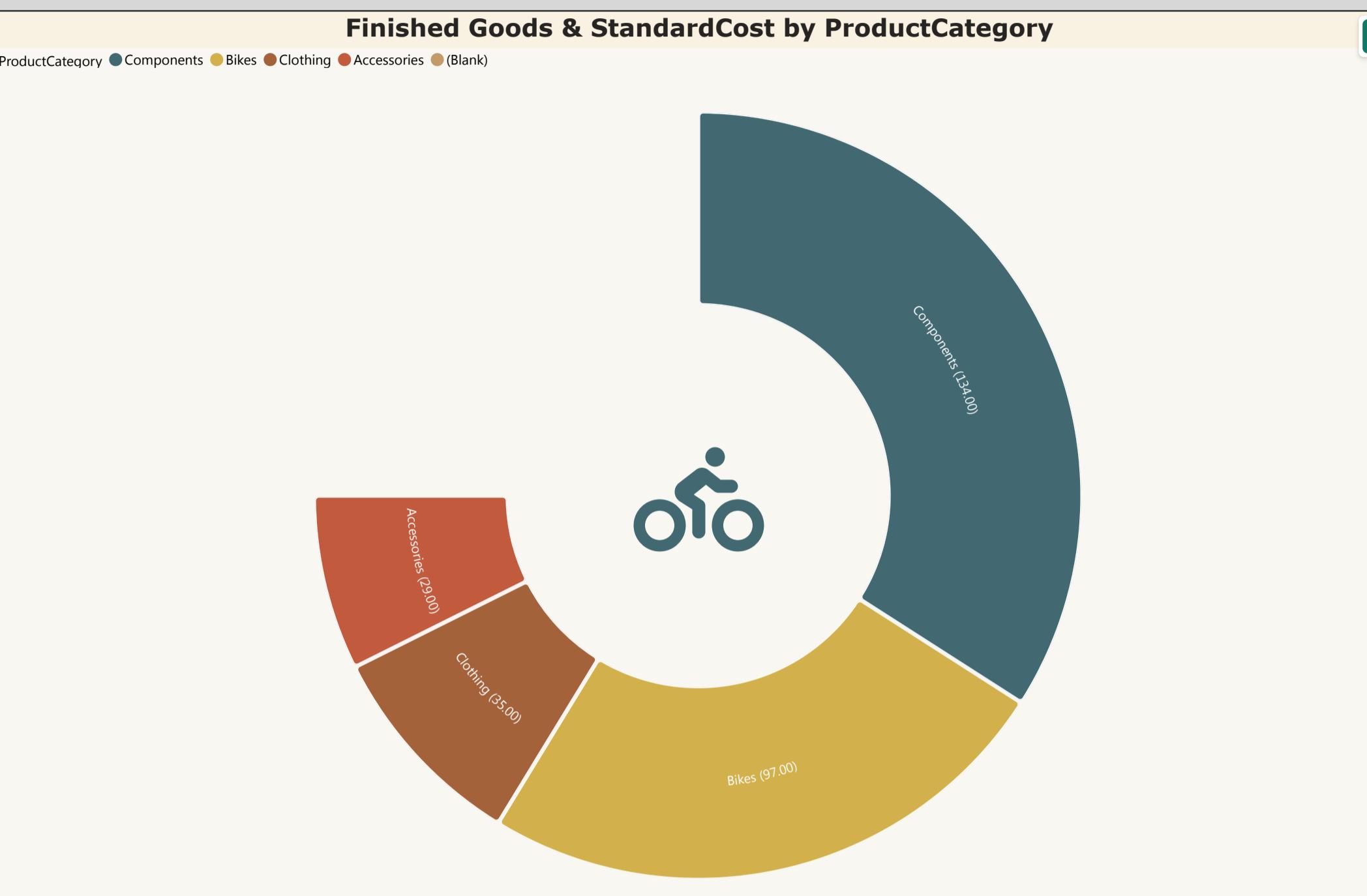
221.09K

Total Finished Goods Cost

129.28K

Cost of Manufactured

128.62K



OrderDate

Y Q M W D

2011 - 2014

2011

2012

2013

2014

Finished Goods by ProductLine and MakeFlag

MakeFlag ● False (Blue) ● True (Yellow)

Total_Products by ProductCategory

(Blank)

Bikes

209

97

Components

Clothing

35

Accessories

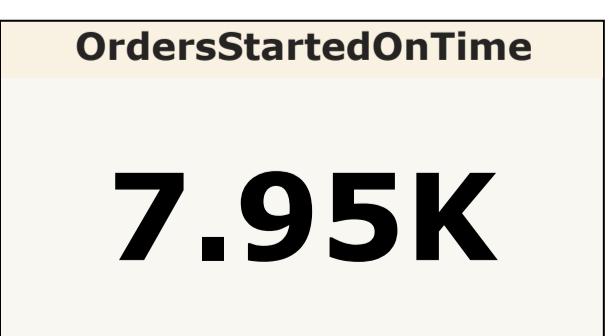
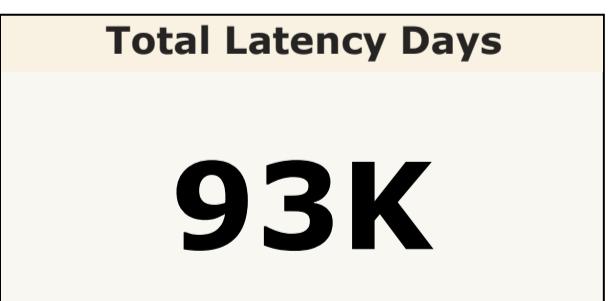
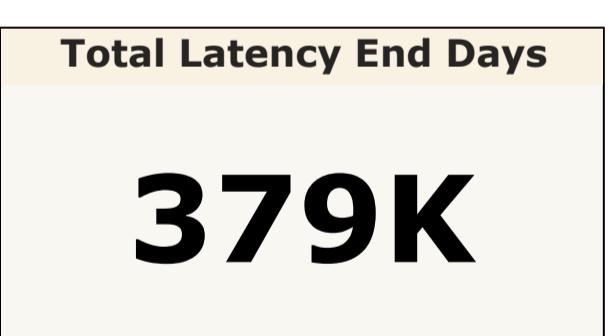
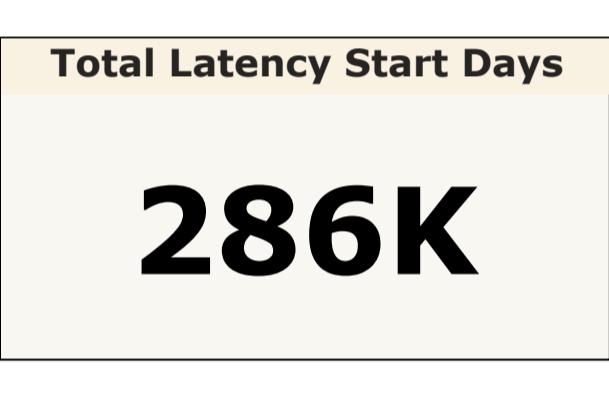
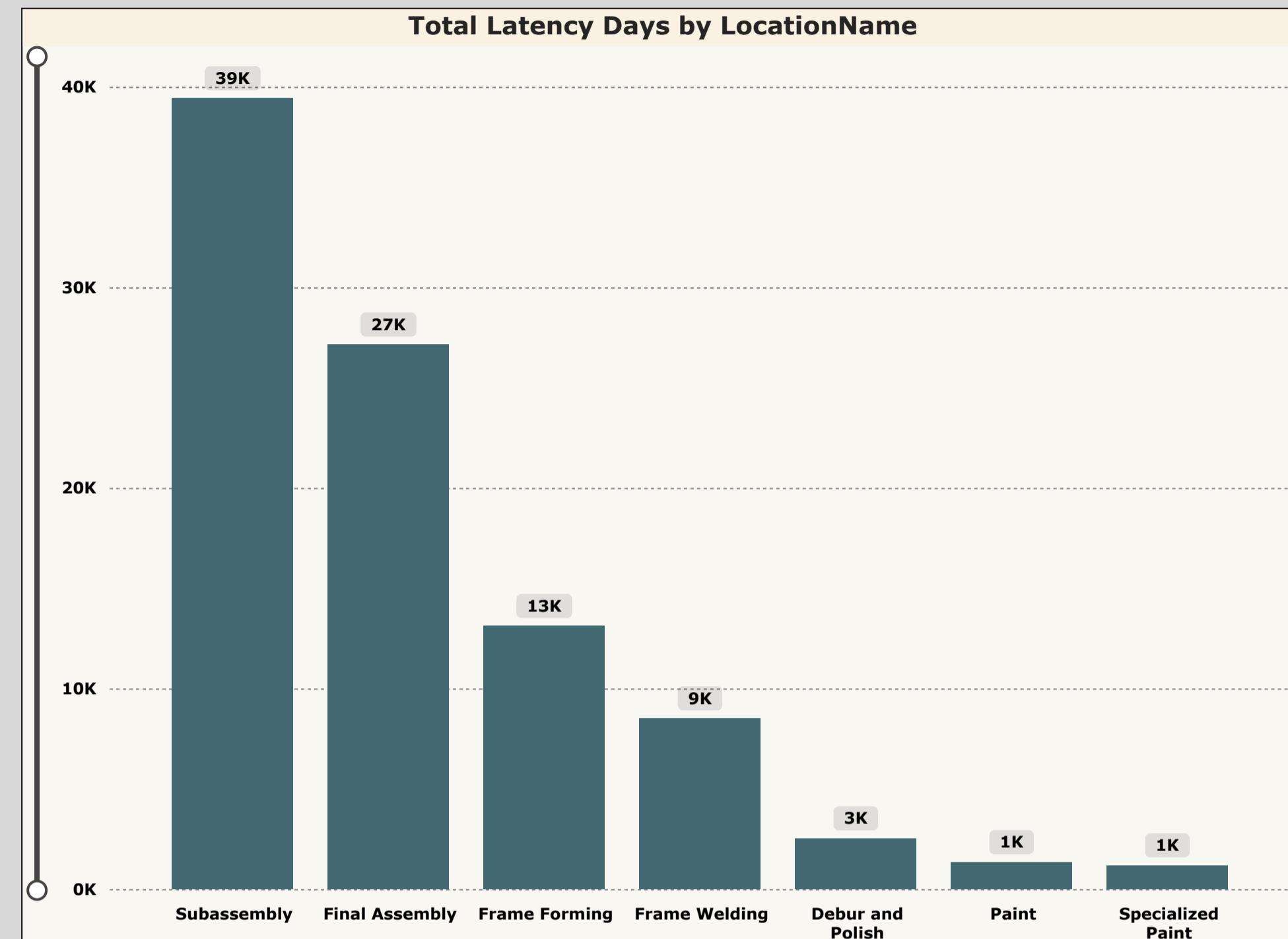
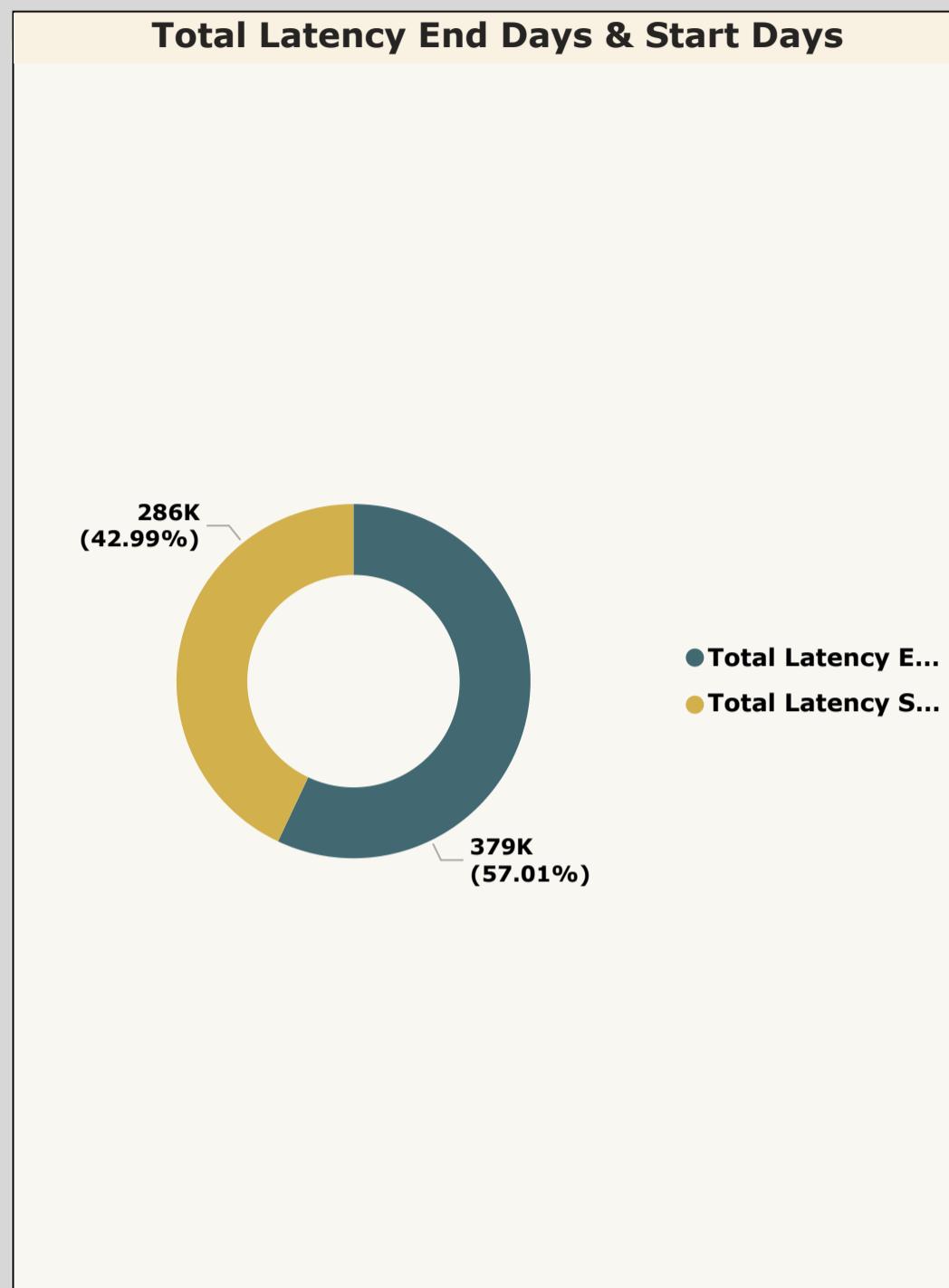
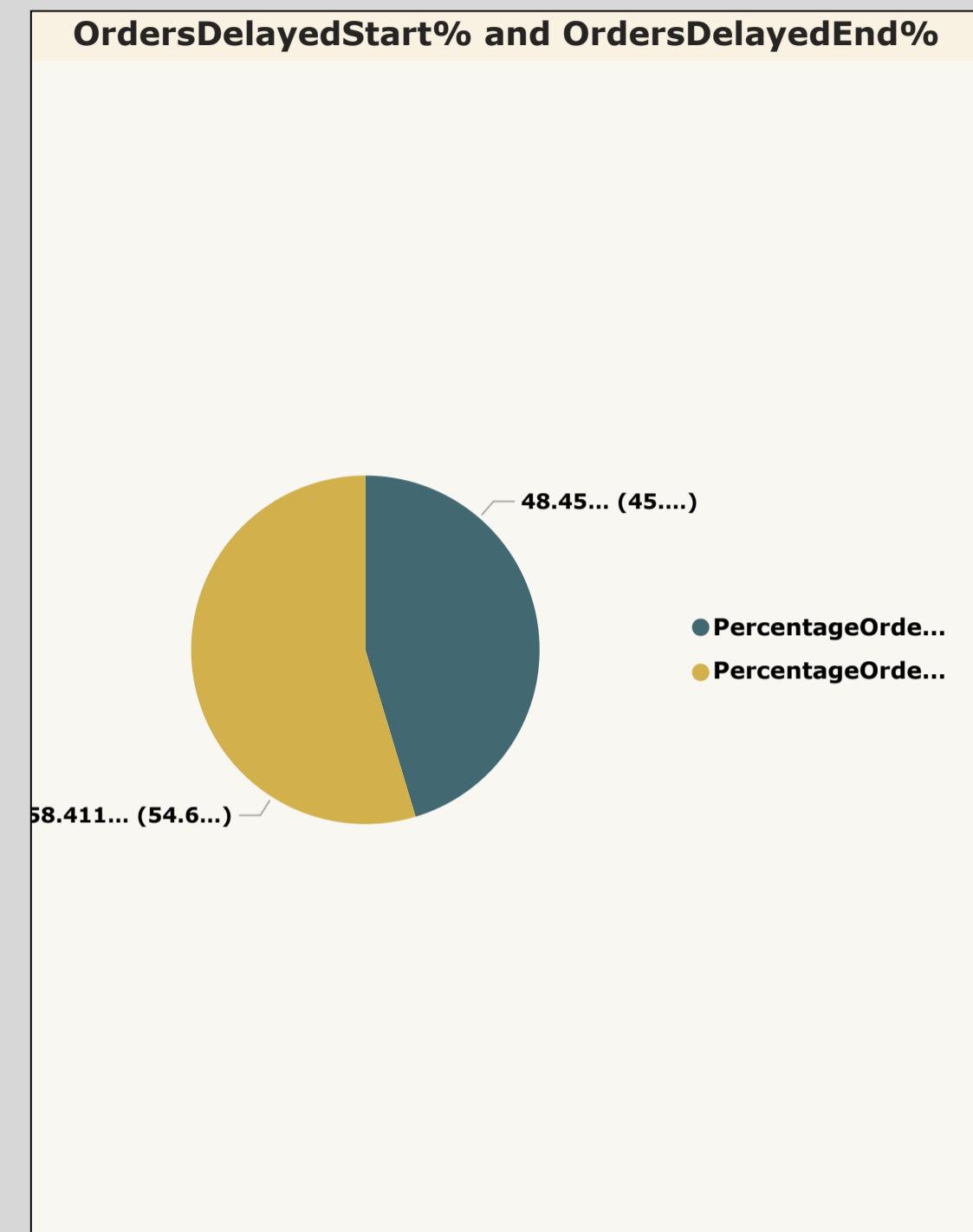
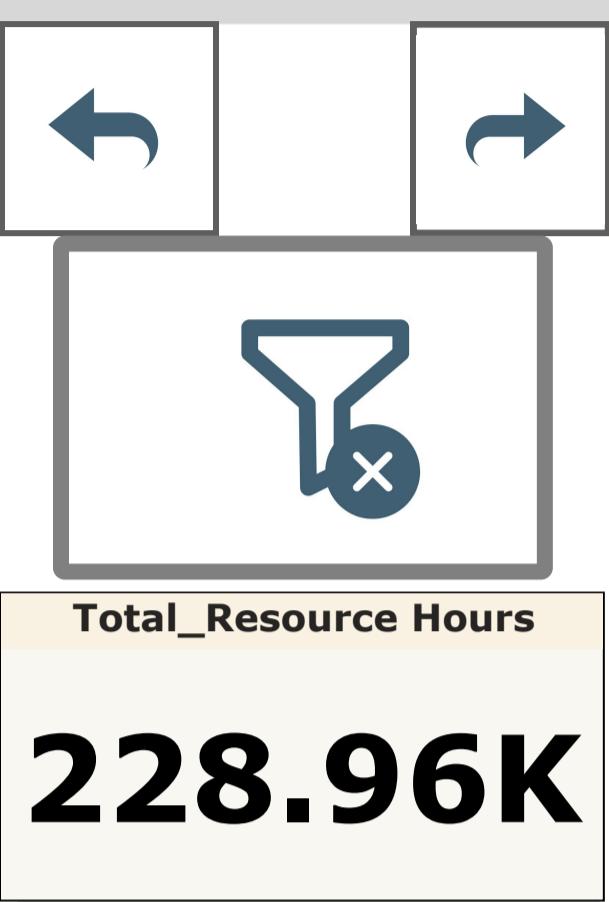
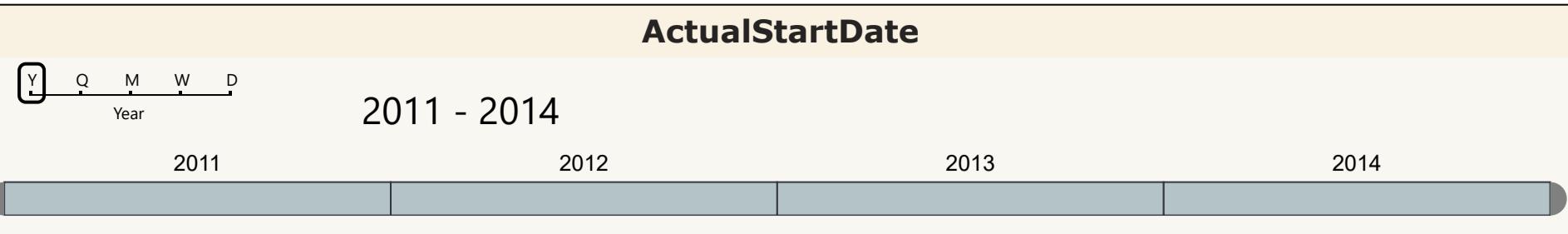
134

29

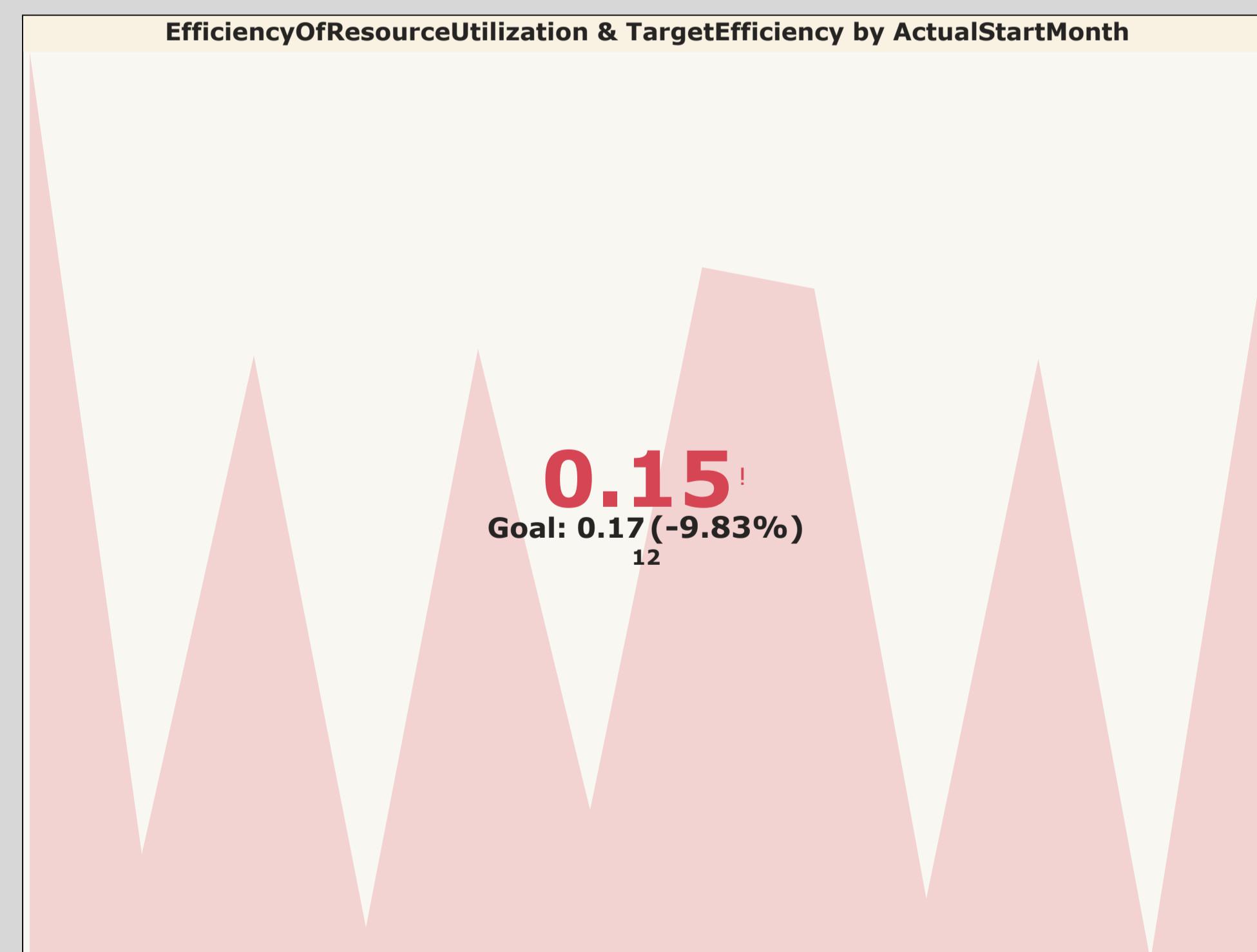
221,087.79

130,335.89

Production Efficiency



Name	Total Actual Delay	TotalLatencyHours	TotalLateOrders	TotalOnTime
HL Road Handlebars	13629	14342	1776	
HL Mountain Handlebars	12318	13632	1611	
HL Mountain Frame - Black, 38	11706	11827	1734	
HL Mountain Frame - Silver, 38	11556	15787	1812	
LL Road Handlebars	11001	10632	1401	
Front Derailleur	9754	9812	1246	
HL Fork	9754	9791	1244	
HL Road Seat Assembly	9086	8841	1148	
HL Mountain Seat Assembly	8212	8372	1038	
ML Road Handlebars	7641	8681	1035	
LL Fork	7402	7341	952	
LL Road Seat Assembly	7334	6811	922	
ML Road Frame-W - Yellow, 38	6462	6530	984	
ML Fork	5112	5751	690	
ML Road Seat Assembly	5094	5733	690	
Rear Derailleur	4877	4101	620	
HL Bottom Bracket	4798	4167	615	
HL Touring Handlebars	4797	4897	621	
HL Road Front Wheel	4543	3969	586	
HL Road Rear Wheel	4543	3849	578	
LL Mountain Handlebars	4329	5798	621	
ML Crankset	4019	3633	518	
ML Headset	4019	3768	527	
LL Bottom Bracket	3865	3465	503	
LL Touring Handlebars	3729	3583	498	
LL Road Front Wheel	3667	2919	461	
LL Road Rear Wheel	3667	3129	475	
HL Crankset	3176	2523	404	
HL Headset	3176	2523	404	
HL Touring Seat Assembly	3148	2324	380	
ML Bottom Bracket	3100	2787	400	
ML Mountain Front Wheel	3100	2742	397	
ML Mountain Rear Wheel	3100	2802	401	
LL Mountain Seat Assembly	2886	2989	366	
ML Mountain Frame-W - Silver, 38	2838	2763	438	
Total	286013	318062	39212	



Component & Assembly



Manufactured In-House

67

Total Product Assemblies

239

DistinctComponents

325

Total Components

2679

TotalCostComponents

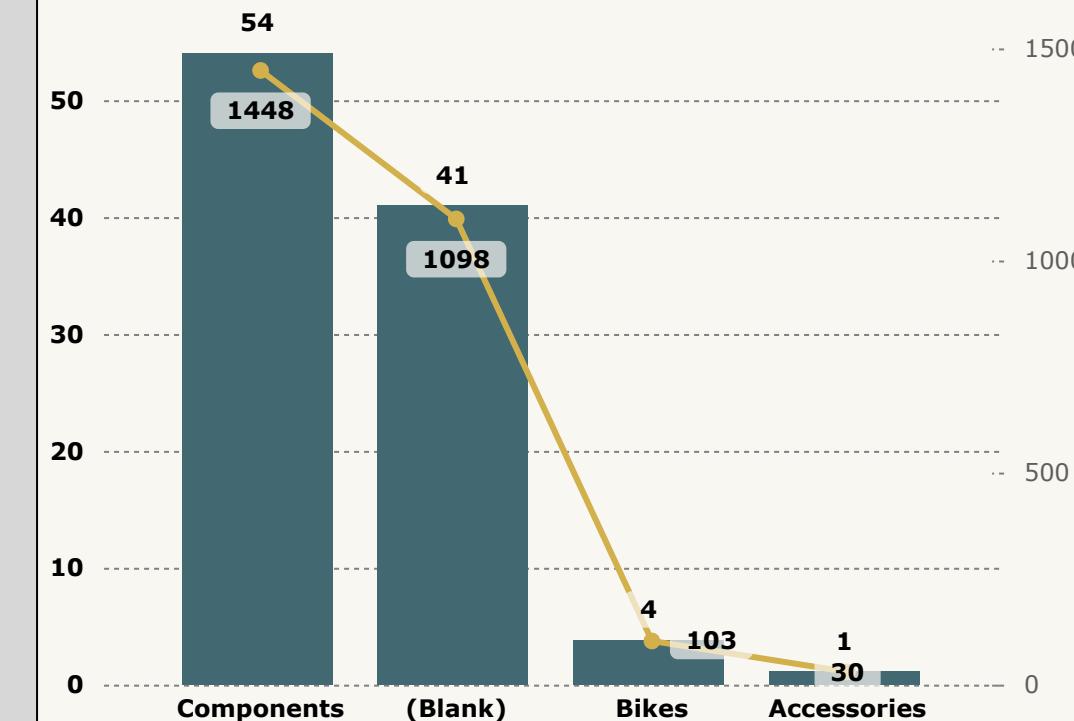
130K

ComponentUtilization

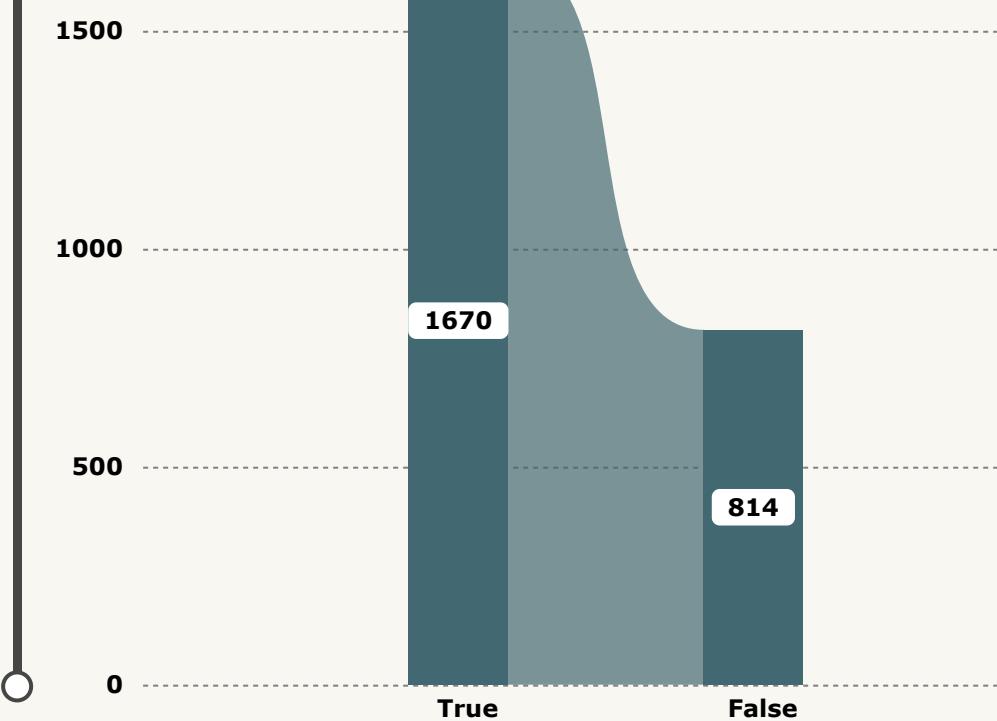
2.68K

Components Used, UtilizationPerAssembly by ProductCategory

● Percentage of Components Used ● Total Components

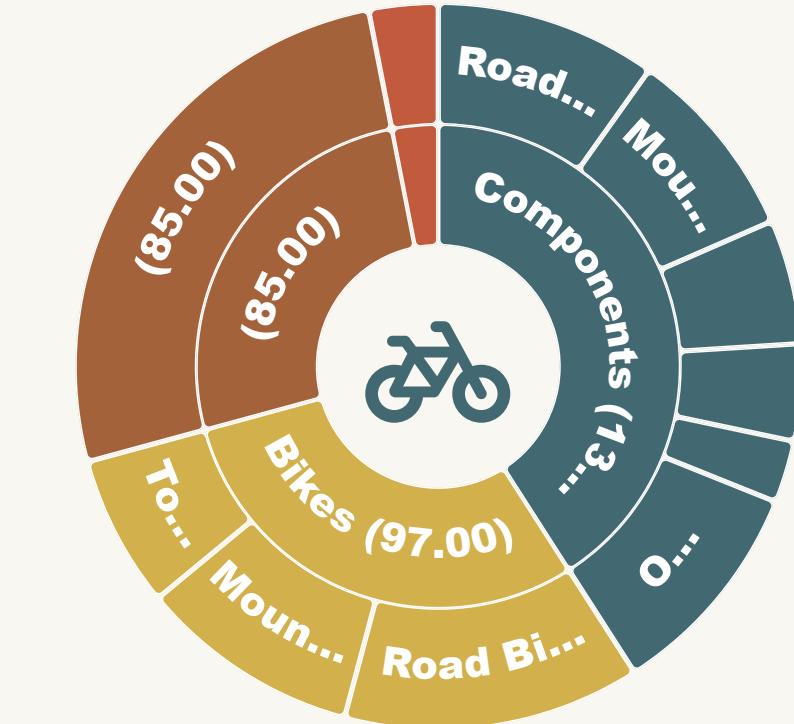


Unique Components per Product by MakeFlag



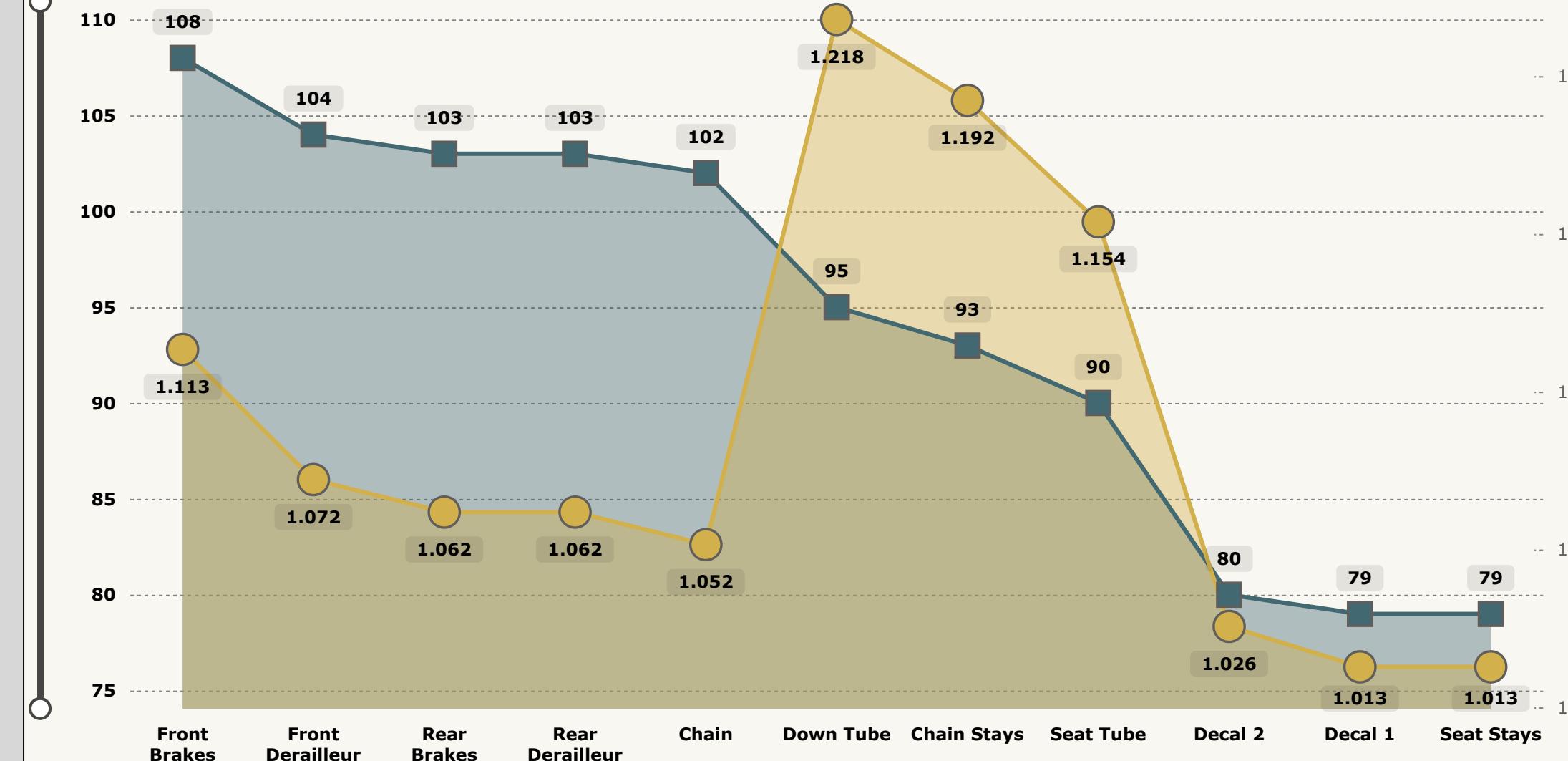
Dist.Components by ProductCategory & SubCategory

ProductCategory ● Components ● Bikes ● (Blank) ● Accessories



MostAssembledProduct and ComponentDependencyRatio by ComponentName

■ MostAssembledProduct ● ComponentDependencyRatio



ProductAss...
Road-650 Black, ...

Componen...
Road-650 Blac...

