

sales_forecast_bikeshops

March 22, 2023

[9]: # Sales Forecast: Bikeshops

[10]: **Reporting Results for:** Bikeshop: Albuquerque Cycles, Bikeshop: Ann Arbor Speed, Bikeshop: Austin Cruisers, Bikeshop: Cincinnati Speed, Bikeshop: Columbus Race Equipment, Bikeshop: Dallas Cycles, Bikeshop: Denver Bike Shop, Bikeshop: Detroit Cycles, Bikeshop: Indianapolis Velocipedes, Bikeshop: Ithaca Mountain Climbers, Bikeshop: Kansas City 29ers, Bikeshop: Las Vegas Cycles, Bikeshop: Los Angeles Cycles, Bikeshop: Louisville Race Equipment, Bikeshop: Miami Race Equipment, Bikeshop: Minneapolis Bike Shop, Bikeshop: Nashville Cruisers, Bikeshop: New Orleans Velocipedes, Bikeshop: New York Cycles, Bikeshop: Oklahoma City Race Equipment, Bikeshop: Philadelphia Bike Shop, Bikeshop: Phoenix Bi-peds, Bikeshop: Pittsburgh Mountain Machines, Bikeshop: Portland Bi-peds, Bikeshop: Providence Bi-peds, Bikeshop: San Antonio Bike Shop, Bikeshop: San Francisco Cruisers, Bikeshop: Seattle Race Equipment, Bikeshop: Tampa 29ers, Bikeshop: Wichita Speed

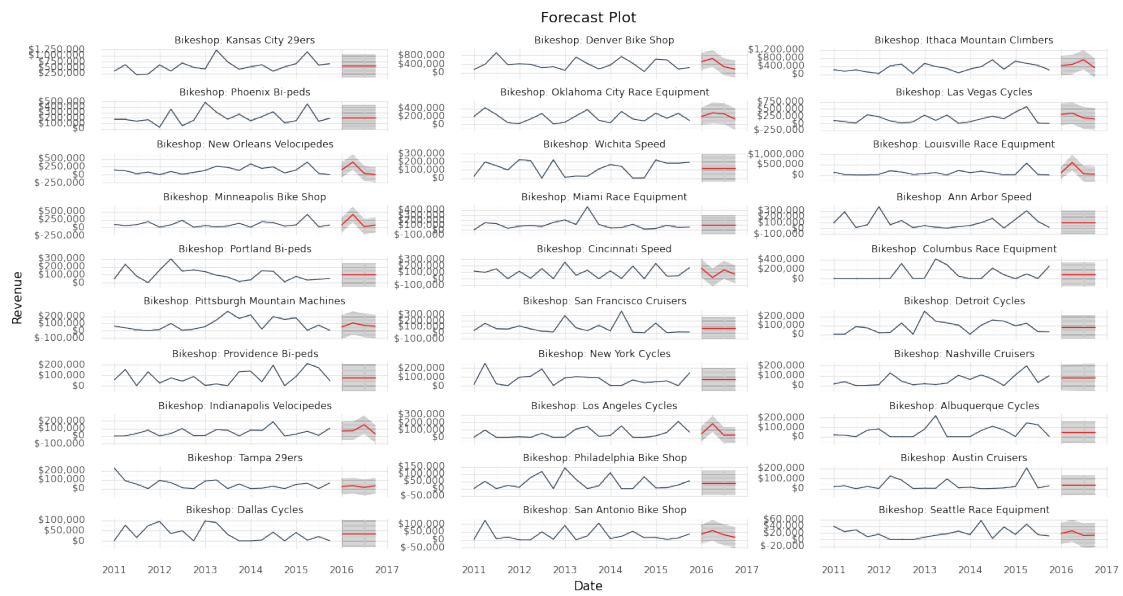
0.1 Performance Summary

[11]: year	2011	2012	2013 \
id			
Bikeshop: Albuquerque Cycles	104260.0	81035.0	300400.0
Bikeshop: Ann Arbor Speed	435430.0	565625.0	86780.0
Bikeshop: Austin Cruisers	70155.0	215310.0	114870.0
Bikeshop: Cincinnati Speed	359800.0	272440.0	430545.0
Bikeshop: Columbus Race Equipment	3200.0	324300.0	767975.0
Bikeshop: Dallas Cycles	168295.0	180590.0	218905.0
Bikeshop: Denver Bike Shop	1812640.0	1292015.0	1411365.0
Bikeshop: Detroit Cycles	156255.0	162165.0	636535.0
Bikeshop: Indianapolis Velocipedes	108760.0	133555.0	165015.0
Bikeshop: Ithaca Mountain Climbers	679730.0	975770.0	1248635.0
Bikeshop: Kansas City 29ers	1406855.0	2169185.0	2838040.0
Bikeshop: Las Vegas Cycles	456320.0	365380.0	667095.0
Bikeshop: Los Angeles Cycles	95335.0	62420.0	268795.0
Bikeshop: Louisville Race Equipment	153290.0	391545.0	381410.0
Bikeshop: Miami Race Equipment	310365.0	391825.0	888720.0
Bikeshop: Minneapolis Bike Shop	426850.0	335055.0	269945.0
Bikeshop: Nashville Cruisers	55080.0	189080.0	157030.0
Bikeshop: New Orleans Velocipedes	387335.0	190470.0	764285.0
Bikeshop: New York Cycles	279605.0	388100.0	366840.0
Bikeshop: Oklahoma City Race Equipment	898490.0	436595.0	733870.0

Bikeshop: Philadelphia Bike Shop	71085.0	201400.0	222750.0
Bikeshop: Phoenix Bi-peds	640495.0	590505.0	1228720.0
Bikeshop: Pittsburgh Mountain Machines	117035.0	144300.0	641335.0
Bikeshop: Portland Bi-peds	355300.0	759420.0	315750.0
Bikeshop: Providence Bi-peds	343725.0	231925.0	155200.0
Bikeshop: San Antonio Bike Shop	143760.0	52595.0	218335.0
Bikeshop: San Francisco Cruisers	319565.0	215810.0	520500.0
Bikeshop: Seattle Race Equipment	100395.0	15630.0	61610.0
Bikeshop: Tampa 29ers	368725.0	169205.0	230815.0
Bikeshop: Wichita Speed	464750.0	659825.0	168705.0

year	2014	2015
id		
Bikeshop: Albuquerque Cycles	244580.0	272605.0
Bikeshop: Ann Arbor Speed	308725.0	577350.0
Bikeshop: Austin Cruisers	25615.0	262935.0
Bikeshop: Cincinnati Speed	313260.0	482990.0
Bikeshop: Columbus Race Equipment	302870.0	368660.0
Bikeshop: Dallas Cycles	47190.0	66100.0
Bikeshop: Denver Bike Shop	1570640.0	1611010.0
Bikeshop: Detroit Cycles	408450.0	274440.0
Bikeshop: Indianapolis Velocipedes	336615.0	197060.0
Bikeshop: Ithaca Mountain Climbers	1573385.0	1821815.0
Bikeshop: Kansas City 29ers	2035495.0	3085880.0
Bikeshop: Las Vegas Cycles	606900.0	977920.0
Bikeshop: Los Angeles Cycles	174690.0	360810.0
Bikeshop: Louisville Race Equipment	393775.0	614780.0
Bikeshop: Miami Race Equipment	224625.0	241595.0
Bikeshop: Minneapolis Bike Shop	392645.0	598725.0
Bikeshop: Nashville Cruisers	234410.0	437325.0
Bikeshop: New Orleans Velocipedes	832240.0	587495.0
Bikeshop: New York Cycles	99140.0	240940.0
Bikeshop: Oklahoma City Race Equipment	579155.0	801930.0
Bikeshop: Philadelphia Bike Shop	188845.0	90470.0
Bikeshop: Phoenix Bi-peds	782180.0	926635.0
Bikeshop: Pittsburgh Mountain Machines	591765.0	260985.0
Bikeshop: Portland Bi-peds	337215.0	204445.0
Bikeshop: Providence Bi-peds	374250.0	520610.0
Bikeshop: San Antonio Bike Shop	93725.0	65240.0
Bikeshop: San Francisco Cruisers	396425.0	188170.0
Bikeshop: Seattle Race Equipment	111820.0	86440.0
Bikeshop: Tampa 29ers	31870.0	170630.0
Bikeshop: Wichita Speed	311585.0	775520.0

0.2 Forecast Summary



[12]: <ggplot: (169481396835)>