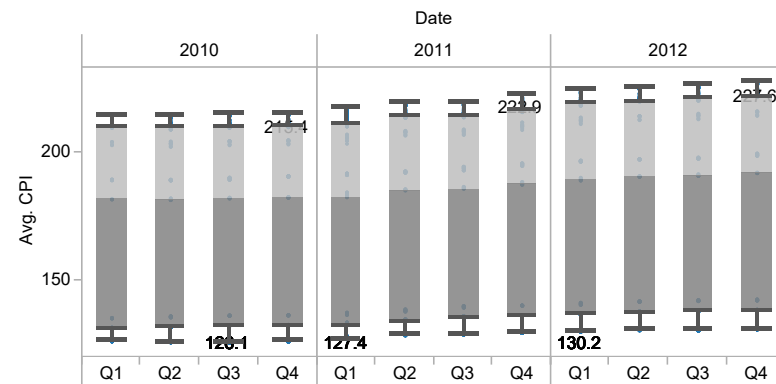


Walmart Sale Prediction

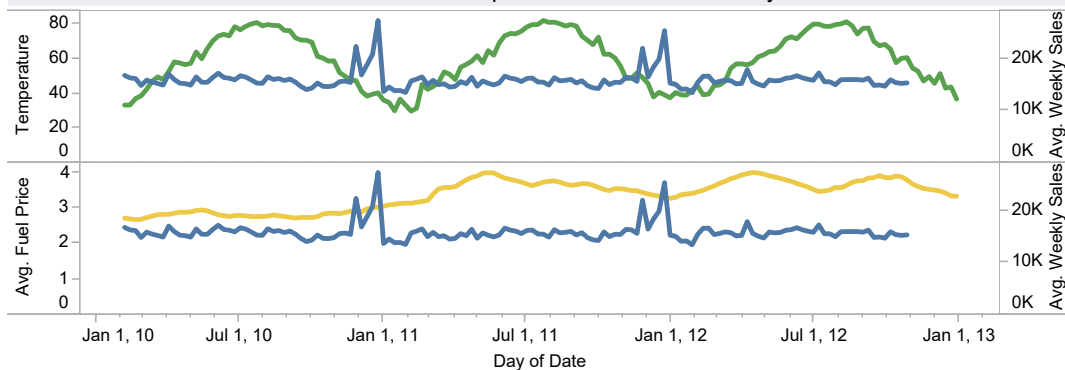
Summary by Store Type

	2010			2011			2012		
	A	B	C	A	B	C	A	B	C
Max. Weekly Sales	474,330	693,099	100,712	392,023	649,770	112,152	224,918	233,140	110,668
# of Dept	81	78	65	81	78	64	80	79	65
# of Store	22	17	6	22	17	6	22	17	6
Min. Temperature	10	11	26	6	-2	17	14	2	26
Max. Temperature	100	99	99	100	95	95	100	96	96
Min. Fuel Price	2	3	3	3	3	3	3	3	3
Max. Fuel Price	3	3	3	4	4	4	4	4	4

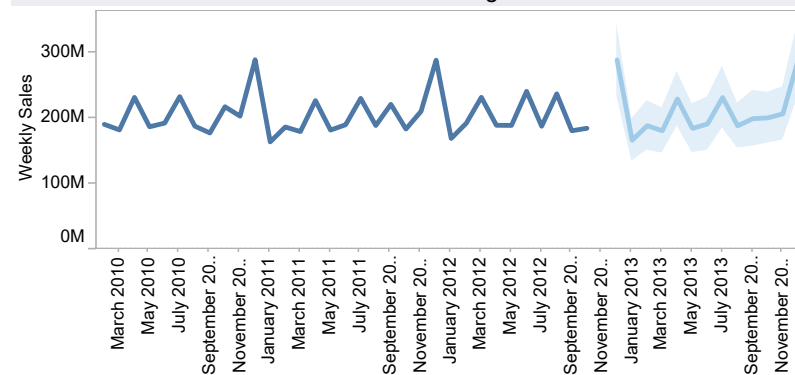
Average CPI over the time



Does Fuel Price or Temperature affects the weekly sale?



Sale Forecasting



Is Holiday??

■ No Holiday
 ■ Holiday

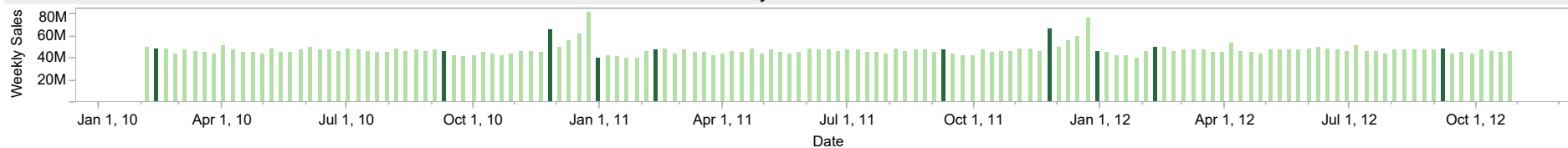
Fuel & Temperature Trend

■ Temperature
 ■ Avg. Fuel Price

Forecast indicator

■ Actual
 ■ Estimate

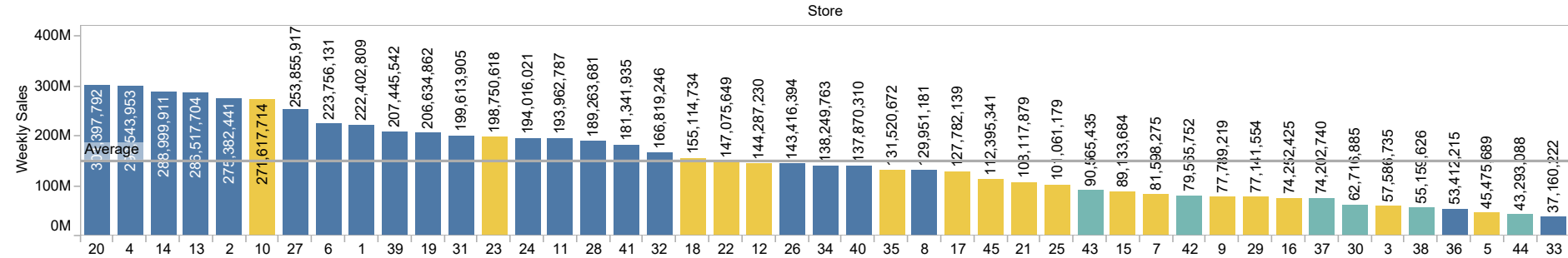
Weekly Sales Trend



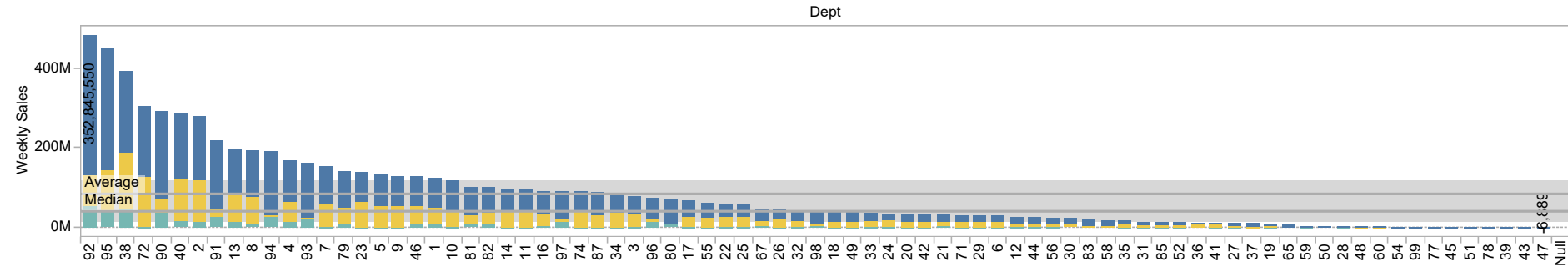
Walmart Sale Details

Type A B C

Weekly Sales by Store Type



Weekly Sales By Department



Avg Unemployment Rate by Store Type

