

Year	Actual	Predicted	STD Actual	Nominal Difference	STD Model	Model Coefficient
Retail						
2011	4,045,487.75	4,005,472.87	76,558.75	- 40,014.88	28,294.79	0.37
2012	4,088,587.75	4,071,088.87	67,401.61	- 17,498.88	12,373.58	0.18
2013	4,037,178.25	4,400,004.86	62,043.62	362,826.61	256,557.15	4.14
2014	4,039,421.50	3,461,566.37	63,767.93	- 577,855.13	408,605.28	6.41
2015	4,091,392.50	4,017,077.24	18,887.93	- 74,315.26	52,548.83	2.78
2016	4,194,233.25	4,109,824.26	24,091.54	- 84,408.99	59,686.17	2.48
2017	4,218,465.75	4,114,024.83	54,589.22	- 104,440.92	73,850.88	1.35
Administration						
2011	1,328,130.25	1,402,549.43	31,914.01	74,419.18	52,622.31	1.65
2012	1,368,528.50	1,398,273.33	31,912.83	29,744.83	21,032.77	0.66
2013	1,416,163.00	1,397,152.09	27,848.84	- 19,010.91	13,442.74	0.48
2014	1,441,981.75	1,460,924.86	36,767.50	18,943.11	13,394.80	0.36
2015	1,504,064.25	1,418,860.21	47,425.43	- 85,204.04	60,248.35	1.27
2016	1,515,261.50	1,495,730.09	61,199.73	- 19,531.41	13,810.80	0.23
2017	1,576,542.00	1,548,639.83	67,380.15	- 27,902.17	19,729.81	0.29
Science						
2011	1,873,349.00	2,054,339.84	50,056.36	180,990.84	127,979.85	2.56
2012	1,949,692.00	1,886,783.36	30,331.37	- 62,908.64	44,483.13	1.47
2013	2,048,205.00	1,929,230.80	28,014.81	- 118,974.20	84,127.46	3.00
2014	2,146,108.75	2,026,201.23	62,266.57	- 119,907.52	84,787.42	1.36
2015	2,177,891.25	2,229,624.88	103,348.56	51,733.63	36,581.20	0.35
2016	2,284,069.25	2,177,212.43	121,152.87	- 106,856.82	75,559.18	0.62
2017	2,342,070.00	2,444,336.32	139,219.84	102,266.32	72,313.21	0.52
Manufacturing						
2011	2,863,214.00	2,843,922.74	193,834.97	- 19,291.26	13,640.98	0.07
2012	2,903,987.00	2,838,193.39	183,310.05	- 65,793.61	46,523.11	0.25
2013	2,924,962.00	2,794,957.45	150,780.95	- 130,004.55	91,927.10	0.61
2014	3,009,640.00	2,942,277.11	81,245.79	- 67,362.89	47,632.75	0.59
2015	2,995,573.00	3,003,660.69	61,508.88	8,087.69	5,718.86	0.09
2016	3,000,646.00	2,986,773.52	56,804.01	- 13,872.48	9,809.32	0.17
2017	2,930,773.00	3,123,235.49	55,488.89	192,462.49	136,091.54	2.45