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APPENDIX A: DATA SETS

A.1 Data Set 1—North Valley Real Estate Data

Variables

Record = Property identification number

Agent = Name of the real estate agent assigned to the property

Price = Market price in dollars

Size = Livable square feet of the property

Bedrooms = Number of bedrooms

Baths = Number of bathrooms

Pool = Does the home have a pool? (1 = yes, 0 = no)

Garage = Does the home have an attached garage? (1 = yes, 0 = no)

Days = Number of days of the property on the market

Township = Area where the property is located

Mortgage type = Fixed or adjustable. The fixed mortgage is a 30-year, fixed interest rate loan. The adjustable rate loan begins with an introductory interest rate of 3% for the first 5 years, then the interest rate is based on the current interest rates plus 1% (i.e., the interest rate AND the payment are likely to change each year after the fifth year).

Years = Number of years that the mortgage loan has been paid

FICO = Credit score of the mortgage loan holder. The highest score is 850; an average score is 680, a low score is below 680. The score reflects a person's ability to pay debts.

Default = Is the mortgage loan in default? (1 = yes, 0 = no)

Record	Agent	Price	Size	Bedrooms	Baths	Pool (Yes is 1)	Garage (Yes is 1)	Days	Township	Mortgage type	Years	FICO	Default (Yes is 1)
1	Marty	206424	1820	2	1.5	1	1	33	2	Fixed	2	824	0
2	Rose	346150	3010	3	2	0	0	36	4	Fixed	9	820	0
3	Carter	372360	3210	4	3	0	1	21	2	Fixed	18	819	0
4	Peterson	310622	3330	3	2.5	1	0	26	3	Fixed	17	817	0
5	Carter	496100	4510	6	4.5	0	1	13	4	Fixed	17	816	0
6	Peterson	294086	3440	4	3	1	1	31	4	Fixed	19	813	0
7	Carter	228810	2630	4	2.5	0	1	39	4	Adjustable	10	813	0
8	Isaacs	384420	4470	5	3.5	0	1	26	2	Fixed	6	812	0
9	Peterson	416120	4040	5	3.5	0	1	26	4	Fixed	3	810	0
10	Isaacs	487494	4380	6	4	1	1	32	3	Fixed	6	808	0
11	Rose	448800	5280	6	4	0	1	35	4	Fixed	8	806	1
12	Peterson	388960	4420	4	3	0	1	50	2	Adjustable	9	805	1
13	Marty	335610	2970	3	2.5	0	1	25	3	Adjustable	9	801	1
14	Rose	276000	2300	2	1.5	0	0	34	1	Fixed	20	798	0
15	Rose	346421	2970	4	3	1	1	17	3	Adjustable	10	795	0
16	Isaacs	453913	3660	6	4	1	1	12	3	Fixed	18	792	0
17	Carter	376146	3290	5	3.5	1	1	28	2	Adjustable	9	792	1
18	Peterson	694430	5900	5	3.5	1	1	36	3	Adjustable	10	788	0
19	Rose	251269	2050	3	2	1	1	38	3	Fixed	16	786	0
20	Rose	547596	4920	6	4.5	1	1	37	5	Fixed	2	785	0
21	Marty	214910	1950	2	1.5	1	0	20	4	Fixed	6	784	0
22	Rose	188799	1950	2	1.5	1	0	52	1	Fixed	10	782	0
23	Carter	459950	4680	4	3	1	1	31	4	Fixed	8	781	0
24	Isaacs	264160	2540	3	2.5	0	1	40	1	Fixed	18	780	0
25	Carter	393557	3180	4	3	1	1	54	1	Fixed	20	776	0
26	Isaacs	478675	4660	5	3.5	1	1	26	5	Adjustable	9	773	0
27	Carter	384020	4220	5	3.5	0	1	23	4	Adjustable	9	772	1
28	Marty	313200	3600	4	3	0	1	31	3	Fixed	19	772	0
29	Isaacs	274482	2990	3	2	1	0	37	3	Fixed	5	769	0
30	Marty	167962	1920	2	1.5	1	1	31	5	Fixed	6	769	0

(continued)

A.1 Data Set 1—North Valley Real Estate Data (continued)

Record	Agent	Price	Size	Bedrooms	Baths	Pool (Yes is 1)	Garage (Yes is 1)	Days	Township	Mortgage type	Years	FICO	Default (Yes is 1)
31	Isaacs	175823	1970	2	1.5	1	0	28	5	Adjustable	9	766	1
32	Isaacs	226498	2520	4	3	1	1	28	3	Fixed	8	763	1
33	Carter	316827	3150	4	3	1	1	22	4	Fixed	2	759	1
34	Carter	189984	1550	2	1.5	1	0	22	2	Fixed	17	758	0
35	Marty	366350	3090	3	2	1	1	23	3	Fixed	5	754	1
36	Isaacs	416160	4080	4	3	0	1	25	4	Fixed	12	753	0
37	Isaacs	308000	3500	4	3	0	1	37	2	Fixed	18	752	0
38	Rose	294357	2620	4	3	1	1	15	4	Fixed	10	751	0
39	Carter	337144	2790	4	3	1	1	19	3	Fixed	15	749	0
40	Peterson	299730	2910	3	2	0	0	31	2	Fixed	13	748	0
41	Rose	445740	4370	4	3	0	1	19	3	Fixed	5	746	0
42	Rose	410592	4200	4	3	1	1	27	1	Adjustable	9	741	1
43	Peterson	667732	5570	5	3.5	1	1	29	5	Fixed	4	740	0
44	Rose	523584	5050	6	4	1	1	19	5	Adjustable	10	739	0
45	Marty	336000	3360	3	2	0	0	32	3	Fixed	6	737	0
46	Marty	202598	2270	3	2	1	0	28	1	Fixed	10	737	0
47	Marty	326695	2830	3	2.5	1	0	30	4	Fixed	8	736	0
48	Rose	321320	2770	3	2	0	1	23	4	Fixed	6	736	0
49	Isaacs	246820	2870	4	3	0	1	27	5	Fixed	13	735	0
50	Isaacs	546084	5910	6	4	1	1	35	5	Adjustable	10	731	0
51	Isaacs	793084	6800	8	5.5	1	1	27	4	Fixed	6	729	0
52	Isaacs	174528	1600	2	1.5	1	0	39	2	Fixed	15	728	0
53	Peterson	392554	3970	4	3	1	1	30	4	Fixed	17	726	0
54	Peterson	263160	3060	3	2	0	1	26	3	Fixed	10	726	0
55	Rose	237120	1900	2	1.5	1	0	14	3	Fixed	18	723	0
56	Carter	225750	2150	2	1.5	1	1	27	2	Fixed	15	715	0
57	Isaacs	848420	7190	6	4	0	1	49	1	Fixed	5	710	0
58	Carter	371956	3110	5	3.5	1	1	29	5	Fixed	8	710	0
59	Carter	404538	3290	5	3.5	1	1	24	2	Fixed	14	707	0
60	Rose	250090	2810	4	3	0	1	18	5	Fixed	11	704	0
61	Peterson	369978	3830	4	2.5	1	1	27	4	Fixed	10	703	0
62	Peterson	209292	1630	2	1.5	1	0	18	3	Fixed	10	701	0
63	Isaacs	190032	1850	2	1.5	1	1	30	4	Adjustable	2	675	0
64	Isaacs	216720	2520	3	2.5	0	0	2	4	Adjustable	5	674	1
65	Marty	323417	3220	4	3	1	1	22	4	Adjustable	2	673	0
66	Isaacs	316210	3070	3	2	0	0	30	1	Adjustable	1	673	0
67	Peterson	226054	2090	2	1.5	1	1	28	1	Adjustable	6	670	0
68	Marty	183920	2090	3	2	0	0	30	2	Adjustable	8	669	1
69	Rose	248400	2300	3	2.5	1	1	50	2	Adjustable	4	667	0
70	Isaacs	466560	5760	5	3.5	0	1	42	4	Adjustable	3	665	0
71	Rose	667212	6110	6	4	1	1	21	3	Adjustable	8	662	1
72	Peterson	362710	4370	4	2.5	0	1	24	1	Adjustable	2	656	0
73	Rose	265440	3160	5	3.5	1	1	22	5	Adjustable	3	653	0
74	Rose	706596	6600	7	5	1	1	40	3	Adjustable	7	652	1
75	Marty	293700	3300	3	2	0	0	14	4	Adjustable	7	647	1
76	Marty	199448	2330	2	1.5	1	1	25	3	Adjustable	5	644	1
77	Carter	369533	4230	4	3	1	1	32	2	Adjustable	2	642	0
78	Marty	230121	2030	2	1.5	1	0	21	2	Adjustable	3	639	0
79	Marty	169000	1690	2	1.5	0	0	20	1	Adjustable	7	639	1
80	Peterson	190291	2040	2	1.5	1	1	31	4	Adjustable	6	631	1
81	Rose	393584	4660	4	3	1	1	34	3	Adjustable	7	630	1
82	Marty	363792	2860	3	2.5	1	1	48	5	Adjustable	3	626	0
83	Carter	360960	3840	6	4.5	0	1	32	2	Adjustable	5	626	1
84	Carter	310877	3180	3	2	1	1	40	1	Adjustable	6	624	1
85	Peterson	919480	7670	8	5.5	1	1	30	4	Adjustable	1	623	0
86	Carter	392904	3400	3	2	1	0	40	2	Adjustable	8	618	1
87	Carter	200928	1840	2	1.5	1	1	36	4	Adjustable	3	618	1

(continued)

A.1 Data Set 1—North Valley Real Estate Data (*concluded*)

Record	Agent	Price	Size	Bedrooms	Baths	Pool (Yes is 1)	Garage (Yes is 1)	Days	Township	Mortgage type	Years	FICO	Default (Yes is 1)
88	Carter	537900	4890	6	4	0	1	23	1	Adjustable	7	614	0
89	Rose	258120	2390	3	2.5	0	1	23	1	Adjustable	6	614	1
90	Carter	558342	6160	6	4	1	1	24	3	Adjustable	7	613	0
91	Marty	302720	3440	4	2.5	0	1	38	3	Adjustable	3	609	1
92	Isaacs	240115	2220	2	1.5	1	0	39	5	Adjustable	1	609	0
93	Carter	793656	6530	7	5	1	1	53	4	Adjustable	3	605	1
94	Peterson	218862	1930	2	1.5	1	0	58	4	Adjustable	1	604	0
95	Peterson	383081	3510	3	2	1	1	27	2	Adjustable	6	601	1
96	Marty	351520	3380	3	2	0	1	35	2	Adjustable	8	599	1
97	Peterson	841491	7030	6	4	1	1	50	4	Adjustable	8	596	1
98	Marty	336300	2850	3	2.5	0	0	28	1	Adjustable	6	595	1
99	Isaacs	312863	3750	6	4	1	1	12	4	Adjustable	2	595	0
100	Carter	275033	3060	3	2	1	1	27	3	Adjustable	3	593	0
101	Peterson	229990	2110	2	1.5	0	0	37	3	Adjustable	6	591	1
102	Isaacs	195257	2130	2	1.5	1	0	11	5	Adjustable	8	591	1
103	Marty	194238	1650	2	1.5	1	1	30	2	Adjustable	7	590	1
104	Peterson	348528	2740	4	3	1	1	27	5	Adjustable	3	584	1
105	Peterson	241920	2240	2	1.5	0	1	34	5	Adjustable	8	583	1

A.2 Data Set 2—Baseball Statistics, 2019 Season

Variables

Team = Team's name

League = American or National League

Year Opened = First year the team's stadium was used

Team Salary = Total team salary expressed in millions of dollars

Attendance = Total number of people attending regular season games expressed in millions

Wins = Number of regular season games won

ERA = Team earned run average

BA = Team batting average

HR = Team home runs

Net Worth = Net worth of a team expressed in billions of dollars

Team	League	Year Opened	Team Salary	Attendance	Wins	ERA	BA	HR	Net Worth
Arizona Diamondbacks	National	1998	96.78	21,35,510	85	4.25	0.252	220	1.29
Atlanta Braves	National	2017	89.55	26,55,100	97	4.19	0.258	249	1.70
Baltimore Orioles	American	1992	61.12	13,07,807	54	5.59	0.246	213	1.28
Boston Red Sox	American	1912	187.23	29,24,627	84	4.70	0.269	245	3.20
Chicago Cubs	National	1914	194.08	30,94,865	84	4.10	0.252	256	3.10
Chicago White Sox	American	1991	83.76	16,49,775	72	4.90	0.261	182	1.60
Cincinnati Reds	National	2003	106.44	18,08,685	75	4.18	0.244	227	1.05
Cleveland Indians	American	1994	88.71	17,38,642	93	3.76	0.250	223	1.15
Colorado Rockies	National	1995	125.19	29,93,244	71	5.56	0.265	224	1.23
Detroit Tigers	American	2000	97.99	15,01,430	47	5.24	0.240	149	1.25
Houston Astros	American	2000	147.62	28,57,367	107	3.66	0.274	288	1.78
Kansas City Royals	American	1973	67.94	14,79,659	59	5.20	0.247	162	1.03
Los Angeles Angels	American	1966	132.18	30,19,012	72	5.12	0.247	220	1.90
Los Angeles Dodgers	National	1962	99.80	39,74,309	106	3.37	0.257	279	3.30
Miami Marlins	National	2012	69.57	8,11,302	57	4.74	0.241	146	1.00
Milwaukee Brewers	National	2001	108.40	29,23,333	89	4.40	0.246	250	1.18
Minnesota Twins	American	2010	101.06	22,94,152	101	4.18	0.270	307	1.20
New York Mets	National	2009	91.58	24,42,532	86	4.24	0.257	242	2.30
New York Yankees	American	2009	118.83	33,04,404	103	4.31	0.267	306	5.60
Oakland Athletics	American	1966	84.35	16,62,211	97	3.97	0.249	257	1.10
Philadelphia Phillies	National	2004	131.15	27,27,421	81	4.53	0.246	215	1.85
Pittsburgh Pirates	National	2001	54.58	14,91,439	69	5.18	0.265	163	1.28
San Diego Padres	National	2004	63.07	23,96,399	70	4.60	0.238	219	1.35
San Francisco Giants	National	2000	157.27	27,07,760	77	4.38	0.239	167	3.00
Seattle Mariners	American	1999	116.38	17,91,863	68	4.99	0.237	239	1.58
St. Louis Cardinals	National	2006	125.37	34,80,393	91	3.80	0.245	210	2.10
Tampa Bay Rays	American	1990	49.08	11,78,735	96	3.65	0.254	217	1.01
Texas Rangers	American	1994	104.35	21,32,994	78	5.06	0.248	223	1.65
Toronto Blue Jays	American	1989	54.57	17,50,144	67	4.79	0.236	247	1.50
Washington Nationals	National	2008	154.18	22,59,781	93	4.27	0.265	231	1.75

A.3 Data Set 3—Lincolnville School District Bus Data

Variables

ID = Bus identification number

Manufacturer = Source of the bus (Bluebird, Keiser, or Thompson)

Engine Type = If the engine is diesel then engine type = 0; if the engine is gasoline then engine type = 1

Capacity = Number of seats on the bus

Maintenance Cost = Dollars spent to maintain a bus last year

Age = Number of years since the bus left the manufacturer

Odometer Miles = Total number of miles traveled by a bus

Miles = Number of miles traveled since last maintenance

ID	Manufacturer	Engine Type (0=diesel)	Capacity	Maintenance Cost	Age	Odometer Miles	Miles
10	Keiser	1	14	4646	5	54375	11973
396	Thompson	0	14	1072	2	21858	11969
122	Bluebird	1	55	9394	10	116580	11967
751	Keiser	0	14	1078	2	22444	11948
279	Bluebird	0	55	1008	2	22672	11925
500	Bluebird	1	55	5329	5	50765	11922
520	Bluebird	0	55	4794	10	119130	11896
759	Keiser	0	55	3952	8	87872	11883
714	Bluebird	0	42	3742	7	73703	11837
875	Bluebird	0	55	4376	9	97947	11814
600	Bluebird	0	55	4832	10	119860	11800
953	Bluebird	0	55	5160	10	117700	11798
101	Bluebird	0	55	1955	4	41096	11789
358	Bluebird	0	55	2775	6	70086	11782
29	Bluebird	1	55	5352	6	69438	11781
365	Keiser	0	55	3065	6	63384	11778
162	Keiser	1	55	3143	3	31266	11758
686	Bluebird	0	55	1569	3	34674	11757
370	Keiser	1	55	7766	8	86528	11707
887	Bluebird	0	55	3743	8	93672	11704
464	Bluebird	1	55	2540	3	34530	11698
948	Keiser	0	42	4342	9	97956	11691
678	Keiser	0	55	3361	7	75229	11668
481	Keiser	1	6	3097	3	34362	11662
43	Bluebird	1	55	8263	9	102969	11615
704	Bluebird	0	55	4218	8	83424	11610
814	Bluebird	0	55	2028	4	40824	11576
39	Bluebird	1	55	5821	6	69444	11533
699	Bluebird	1	55	9069	9	98307	11518
75	Bluebird	0	55	3011	6	71970	11462
693	Keiser	1	55	9193	9	101889	11461
989	Keiser	0	55	4795	9	106605	11418
982	Bluebird	0	55	505	1	10276	11359
321	Bluebird	0	42	2732	6	70122	11358
724	Keiser	0	42	3754	8	91968	11344
732	Keiser	0	42	4640	9	101196	11342
880	Keiser	1	55	8410	9	97065	11336
193	Thompson	0	14	5922	11	128711	11248
884	Bluebird	0	55	4364	9	92457	11231
57	Bluebird	0	55	3190	7	79240	11222
731	Bluebird	0	42	3213	6	68526	11168
61	Keiser	0	55	4139	9	103536	11148

(continued)

A.3 Data Set 3—Lincolnvile School District Bus Data (*concluded*)

ID	Manufacturer	Engine Type (0=diesel)	Capacity	Maintenance Cost	Age	Odometer Miles	Miles
135	Bluebird	0	55	3560	7	76426	11127
833	Thompson	0	14	3920	8	90968	11112
671	Thompson	1	14	6733	8	89792	11100
692	Bluebird	0	55	3770	8	93248	11048
200	Bluebird	0	55	5168	10	103700	11018
754	Keiser	0	14	7380	14	146860	11003
540	Bluebird	1	55	3656	4	45284	10945
660	Bluebird	1	55	6213	6	64434	10911
353	Keiser	1	55	4279	4	45744	10902
482	Bluebird	1	55	10575	10	116534	10802
398	Thompson	0	6	4752	9	95922	10802
984	Bluebird	0	55	3809	8	87664	10760
977	Bluebird	0	55	3769	7	79422	10759
705	Keiser	0	42	2152	4	47596	10755
767	Keiser	0	55	2985	6	71538	10726
326	Bluebird	0	55	4563	9	107343	10724
120	Keiser	0	42	4723	10	110320	10674
554	Bluebird	0	42	1826	4	44604	10662
695	Bluebird	0	55	1061	2	23152	10633
9	Keiser	1	55	3527	4	46848	10591
861	Bluebird	1	55	9669	10	106040	10551
603	Keiser	0	14	2116	4	44384	10518
156	Thompson	0	14	6212	12	140460	10473
427	Keiser	1	55	6927	7	73423	10355
883	Bluebird	1	55	1881	2	20742	10344
168	Thompson	1	14	7004	7	83006	10315
954	Bluebird	0	42	5284	10	101000	10235
768	Bluebird	0	42	3173	7	71778	10227
490	Bluebird	1	55	10133	10	106240	10210
725	Bluebird	0	55	2356	5	57065	10209
45	Keiser	0	55	3124	6	60102	10167
38	Keiser	1	14	5976	6	61662	10140
314	Thompson	0	6	5408	11	128117	10128
507	Bluebird	0	55	3690	7	72849	10095
40	Bluebird	1	55	9573	10	118470	10081
918	Bluebird	0	55	2470	5	53620	10075
387	Bluebird	1	55	6863	8	89960	10055
418	Bluebird	0	55	4513	9	104715	10000

A.4 Data Set 4—Applewood Auto Group

Age = Age of the buyer at the time of the purchase

Profit = Amount earned by the dealership on the sale of each vehicle

Location = Dealership where the vehicle was purchased

Vehicle Type = SUV, sedan, compact, hybrid, or truck

Previous = Number of vehicles previously purchased at any of the four Applewood dealerships by the customer

Age	Profit	Location	Vehicle Type	Previous	Age	Profit	Location	Vehicle Type	Previous
21	\$1,387	Tionesta	Sedan	0	40	1,509	Kane	SUV	2
23	1,754	Sheffield	SUV	1	40	1,638	Sheffield	Sedan	0
24	1,817	Sheffield	Hybrid	1	40	1,961	Sheffield	Sedan	1
25	1,040	Sheffield	Compact	0	40	2,127	Olean	Truck	0
26	1,273	Kane	Sedan	1	40	2,430	Tionesta	Sedan	1
27	1,529	Sheffield	Sedan	1	41	1,704	Sheffield	Sedan	1
27	3,082	Kane	Truck	0	41	1,876	Kane	Sedan	2
28	1,951	Kane	SUV	1	41	2,010	Tionesta	Sedan	1
28	2,692	Tionesta	Compact	0	41	2,165	Tionesta	SUV	0
29	1,206	Sheffield	Sedan	0	41	2,231	Tionesta	SUV	2
29	1,342	Kane	Sedan	2	41	2,389	Kane	Truck	1
30	443	Kane	Sedan	3	42	335	Olean	SUV	1
30	754	Olean	Sedan	2	42	963	Kane	Sedan	0
30	1,621	Sheffield	Truck	1	42	1,298	Tionesta	Sedan	1
31	870	Tionesta	Sedan	1	42	1,410	Kane	SUV	2
31	1,174	Kane	Truck	0	42	1,553	Tionesta	Compact	0
31	1,412	Sheffield	Sedan	1	42	1,648	Olean	SUV	0
31	1,809	Tionesta	Sedan	1	42	2,071	Kane	SUV	0
31	2,415	Kane	Sedan	0	42	2,116	Kane	Compact	2
32	1,546	Sheffield	Truck	3	43	1,500	Tionesta	Sedan	0
32	2,148	Tionesta	SUV	2	43	1,549	Kane	SUV	2
32	2,207	Sheffield	Compact	0	43	2,348	Tionesta	Sedan	0
32	2,252	Tionesta	SUV	0	43	2,498	Tionesta	SUV	1
33	1,428	Kane	SUV	2	44	294	Kane	SUV	1
33	1,889	Olean	SUV	1	44	1,115	Kane	Truck	0
34	1,166	Olean	Sedan	1	44	1,124	Tionesta	Compact	2
34	1,320	Tionesta	Sedan	1	44	1,532	Tionesta	SUV	3
34	2,265	Olean	Sedan	0	44	1,688	Kane	Sedan	4
35	1,323	Olean	Sedan	2	44	1,822	Kane	SUV	0
35	1,761	Kane	Sedan	1	44	1,897	Sheffield	Compact	0
35	1,919	Tionesta	SUV	1	44	2,445	Kane	SUV	0
36	2,357	Kane	SUV	2	44	2,886	Olean	SUV	1
36	2,866	Kane	Sedan	1	45	820	Kane	Compact	1
37	732	Olean	SUV	1	45	1,266	Olean	Sedan	0
37	1,464	Olean	Sedan	3	45	1,741	Olean	Compact	2
37	1,626	Tionesta	Compact	4	45	1,772	Olean	Compact	1
37	1,761	Olean	SUV	1	45	1,932	Tionesta	Sedan	1
37	1,915	Tionesta	SUV	2	45	2,350	Sheffield	Compact	0
37	2,119	Kane	Hybrid	1	45	2,422	Kane	Sedan	1
38	1,766	Sheffield	SUV	0	45	2,446	Olean	Compact	1
38	2,201	Sheffield	Truck	2	46	369	Olean	Sedan	1
39	996	Kane	Compact	2	46	978	Kane	Sedan	1
39	2,813	Tionesta	SUV	0	46	1,238	Sheffield	Compact	1
40	323	Kane	Sedan	0	46	1,818	Kane	SUV	0
40	352	Sheffield	Compact	0	46	1,824	Olean	Truck	0
40	482	Olean	Sedan	1	46	1,907	Olean	Sedan	0
40	1,144	Tionesta	Truck	0	46	1,938	Kane	Sedan	0
40	1,485	Sheffield	Compact	0	46	1,940	Kane	Truck	3

(continued)

A.4 Data Set 4—Applewood Auto Group (concluded)

Age	Profit	Location	Vehicle Type	Previous	Age	Profit	Location	Vehicle Type	Previous
46	2,197	Sheffield	Sedan	1	53	2,175	Olean	Sedan	1
46	2,646	Tionesta	Sedan	2	54	1,118	Sheffield	Compact	1
47	1,461	Kane	Sedan	0	54	2,584	Olean	Compact	2
47	1,731	Tionesta	Compact	0	54	2,666	Tionesta	Truck	0
47	2,230	Tionesta	Sedan	1	54	2,991	Tionesta	SUV	0
47	2,341	Sheffield	SUV	1	55	934	Sheffield	Truck	1
47	3,292	Olean	Sedan	2	55	2,063	Kane	SUV	1
48	1,108	Sheffield	Sedan	1	55	2,083	Sheffield	Sedan	1
48	1,295	Sheffield	SUV	1	55	2,856	Olean	Hybrid	1
48	1,344	Sheffield	SUV	0	55	2,989	Tionesta	Compact	1
48	1,906	Kane	Sedan	1	56	910	Sheffield	SUV	0
48	1,952	Tionesta	Compact	1	56	1,536	Kane	SUV	0
48	2,070	Kane	SUV	1	56	1,957	Sheffield	SUV	1
48	2,454	Kane	Sedan	1	56	2,240	Olean	Sedan	0
49	1,606	Olean	Compact	0	56	2,695	Kane	Sedan	2
49	1,680	Kane	SUV	3	57	1,325	Olean	Sedan	1
49	1,827	Tionesta	Truck	3	57	2,250	Sheffield	Sedan	2
49	1,915	Tionesta	SUV	1	57	2,279	Sheffield	Hybrid	1
49	2,084	Tionesta	Sedan	0	57	2,626	Sheffield	Sedan	2
49	2,639	Sheffield	SUV	0	58	1,501	Sheffield	Hybrid	1
50	842	Kane	SUV	0	58	1,752	Kane	Sedan	3
50	1,963	Sheffield	Sedan	1	58	2,058	Kane	SUV	1
50	2,059	Sheffield	Sedan	1	58	2,370	Tionesta	Compact	0
50	2,338	Tionesta	SUV	0	58	2,637	Sheffield	SUV	1
50	3,043	Kane	Sedan	0	59	1,426	Sheffield	Sedan	0
51	1,059	Kane	SUV	1	59	2,944	Olean	SUV	2
51	1,674	Sheffield	Sedan	1	60	2,147	Olean	Compact	2
51	1,807	Tionesta	Sedan	1	61	1,973	Kane	SUV	3
51	2,056	Sheffield	Hybrid	0	61	2,502	Olean	Sedan	0
51	2,236	Tionesta	SUV	2	62	783	Sheffield	Hybrid	1
51	2,928	Kane	SUV	0	62	1,538	Olean	Truck	1
52	1,269	Tionesta	Sedan	1	63	2,339	Olean	Compact	1
52	1,717	Sheffield	SUV	3	64	2,700	Kane	Truck	0
52	1,797	Kane	Sedan	1	65	2,222	Kane	Truck	1
52	1,955	Olean	Hybrid	2	65	2,597	Sheffield	Truck	0
52	2,199	Tionesta	SUV	0	65	2,742	Tionesta	SUV	2
52	2,482	Olean	Compact	0	68	1,837	Sheffield	Sedan	1
52	2,701	Sheffield	SUV	0	69	2,842	Kane	SUV	0
52	3,210	Olean	Truck	4	70	2,434	Olean	Sedan	4
53	377	Olean	SUV	1	72	1,640	Olean	Sedan	1
53	1,220	Olean	Sedan	0	72	1,821	Tionesta	SUV	1
53	1,401	Tionesta	SUV	2	73	2,487	Olean	Compact	4