Dealer Sentiment Index

SECOND QUARTER 2020 COVID-19 EDITION



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Background

Data for the Cox Automotive Dealer Sentiment Index (CADSI) is gathered via a quarterly online survey of franchised and independent auto dealers.

Dealer responses are weighted by dealership type and volume of sales to closely reflect the national dealer population. Data is used to calculate an index wherein a number over 50 indicates more dealers view conditions as strong or positive rather than weak or negative.

The Q2 2020 CADSI is based on 1,140 U.S. auto dealer respondents, comprising 610 franchised dealers and 530 independents. The survey was conducted from April 28, 2020 to May 10, 2020.

The next quarterly report will be released in Sept. 2020. The CADSI was first published in Q3 2017.

Key Takeaways

Q2 2020 CADSI data was gathered in late April and early May this year, when the retail auto industry was reeling from the negative impact of the COVID-19 pandemic. As expected, dealer sentiment in every category dropped significantly.

"The COVID-19 pandemic dramatically impacted the auto market and dealers starting in March, so it is no surprise to see views of sales, profits, and sentiment significantly down in the second quarter survey," said Cox Automotive Chief Economist Jonathan Smoke. "However, what stands out to me is the optimism of franchises about the next 90 days. The majority of franchised dealers are optimistic about the rest of the spring and summer despite the weak economy, weak current sales, and declining inventory."

The overall current market index declined substantially in Q2, plunging further into negative territory with a score of 20, an all-time low for the index.

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The index reading of 20 indicates the vast majority of dealers feel that the current market is weak compared to the number who feel that the current market is strong.

Consistent with the severe decline, the key drivers of sentiment saw drops as well. The 3-month market outlook index score of 45 shows that, despite some optimism from franchised dealers, more dealers see the market in the next 3 months as weak as opposed to strong.

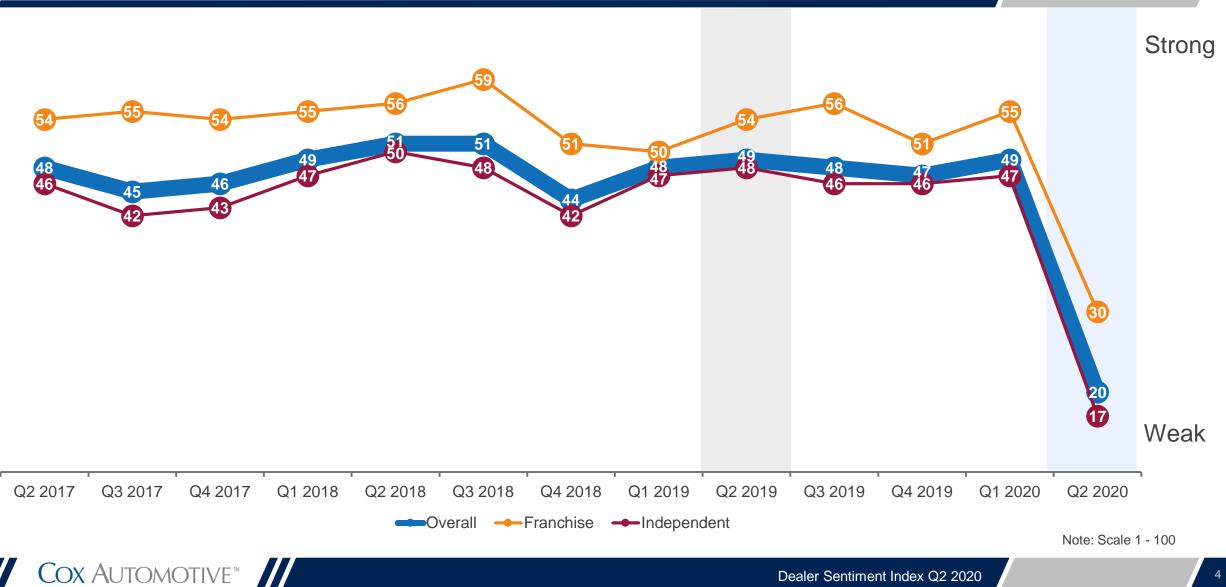
Dealer sentiment of consumer traffic and profits were particularly negative in Q2 2020, with index scores of 13 and 17, respectively, among the lowest scores ever recorded in the survey.

Consistent with the negative views of the market, the views of both new- and usedvehicle sales significantly decreased overall in Q2 compared to last quarter and last year. The new-vehicle sales index plummeted to 39, indicating a poor market. The used-vehicle sales index faired worse, with an index score of 26. Independent dealers were particularly negative, with an index score of 20, while franchised dealers, with an index score of 43, continue to be more positive about used-vehicle sales versus new.

The top 5 factors holding back business across all dealers significantly shifted in Q2 from Q1, with Business Impacts from COVID-19 making its debut in CADSI at the top spot with 75% of dealers citing it.

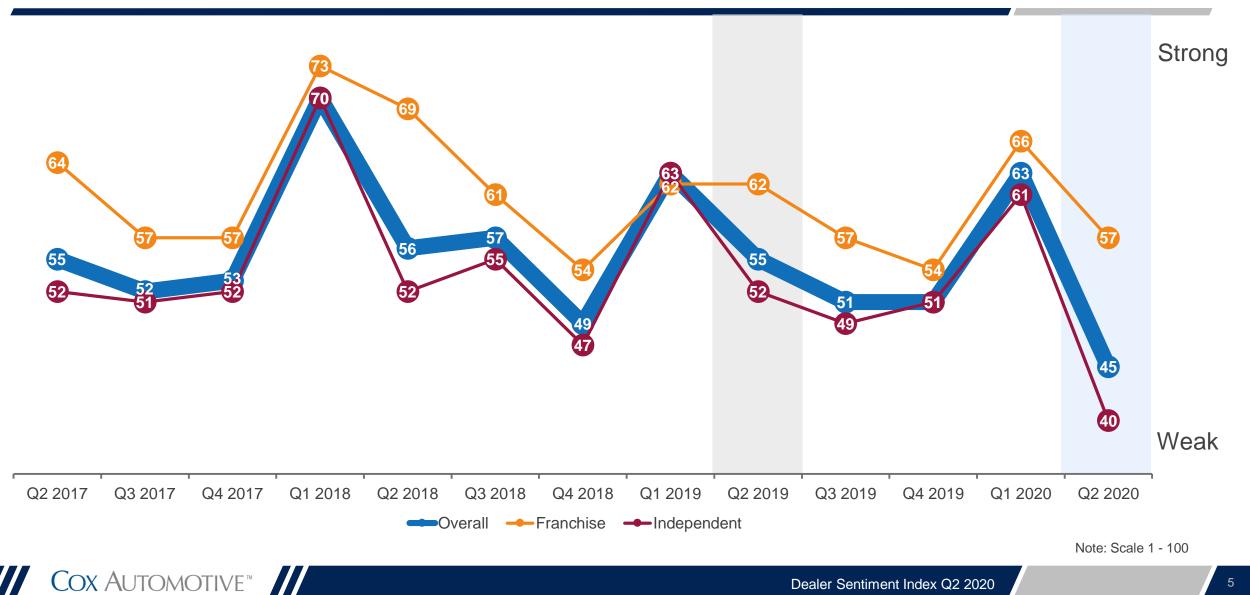
The Economy moved up to 2 from 7 last quarter with 60% of dealers citing it. Market Conditions dropped from 2 to 3 from Q1 to Q2. Consumer Confidence rose from 9 to 4, which was the factor's highest ever overall ranking. Limited Inventory remained in the top 5 but dropped from 4 to 5 in Q2 with only 26% of dealers citing it. Q1: How would you describe the current market for vehicles in the areas where you operate?

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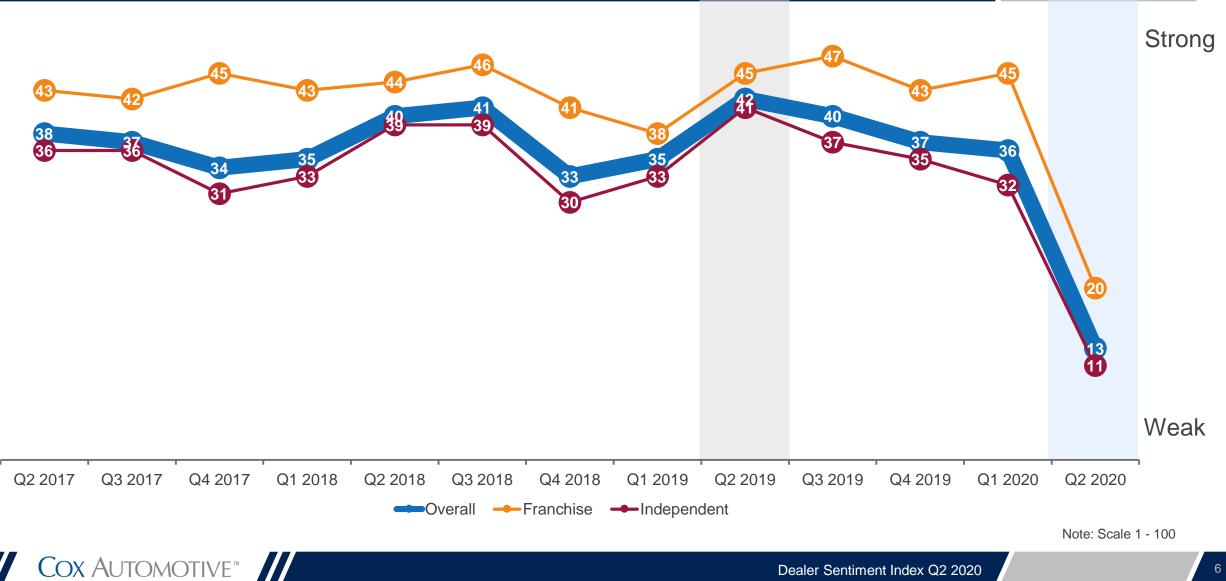
Q2: What do you expect the market for vehicles in your area to look like 3 months from now?

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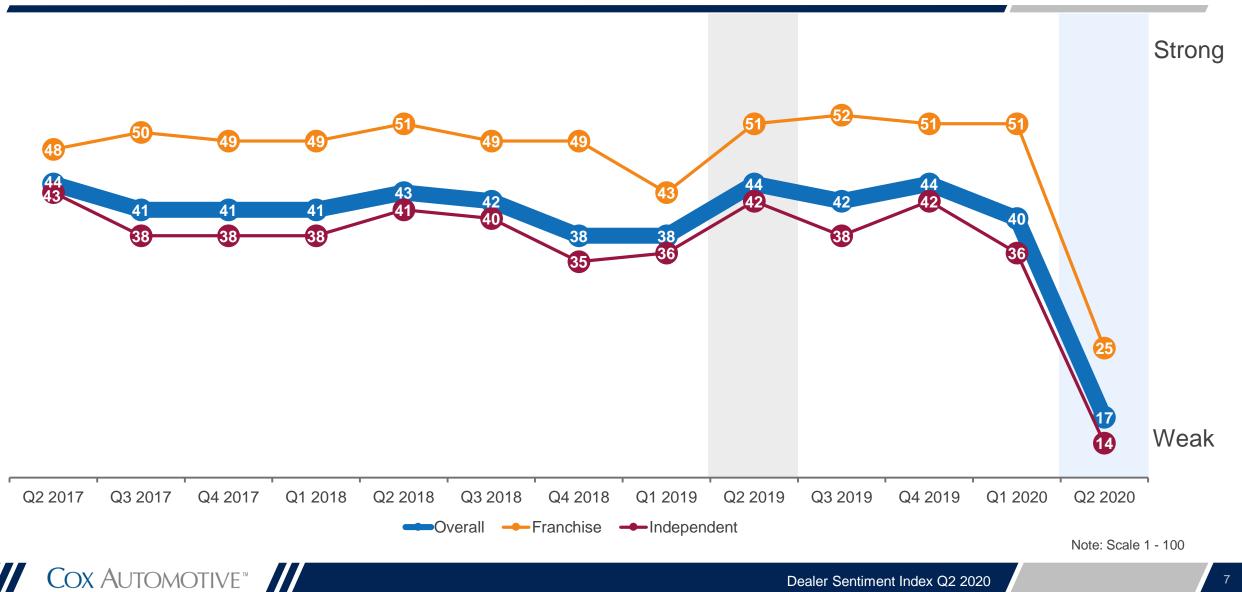
Q3: How do you rate the customer traffic to your dealership over the past 3 months?

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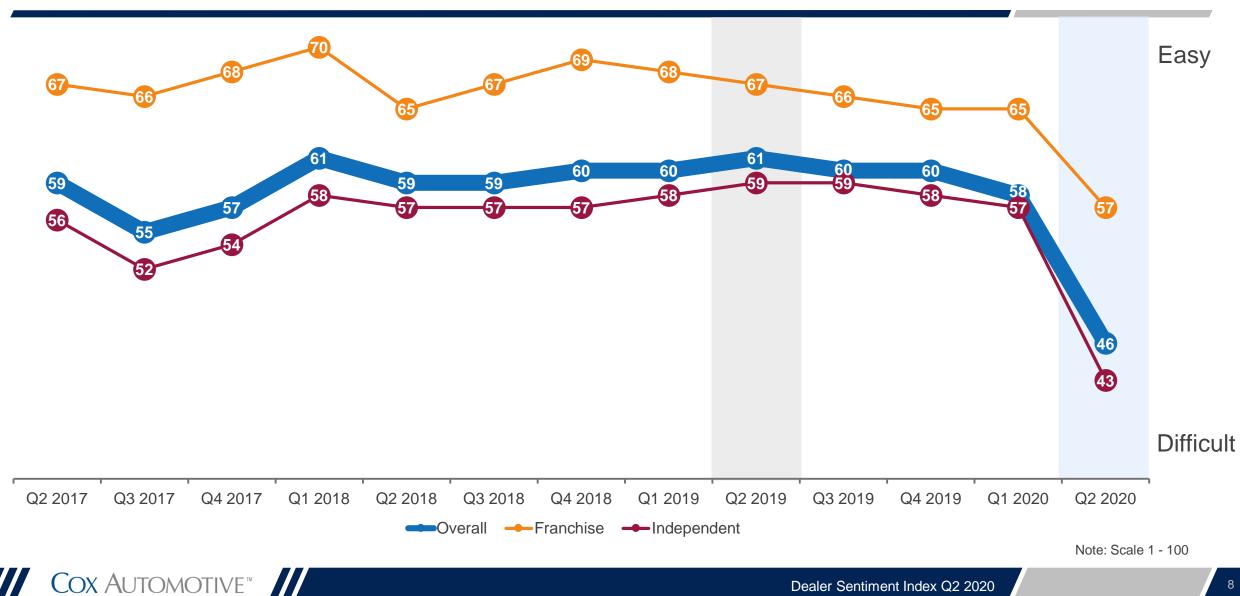


Q4: How would you describe your profits over the past 3 months?

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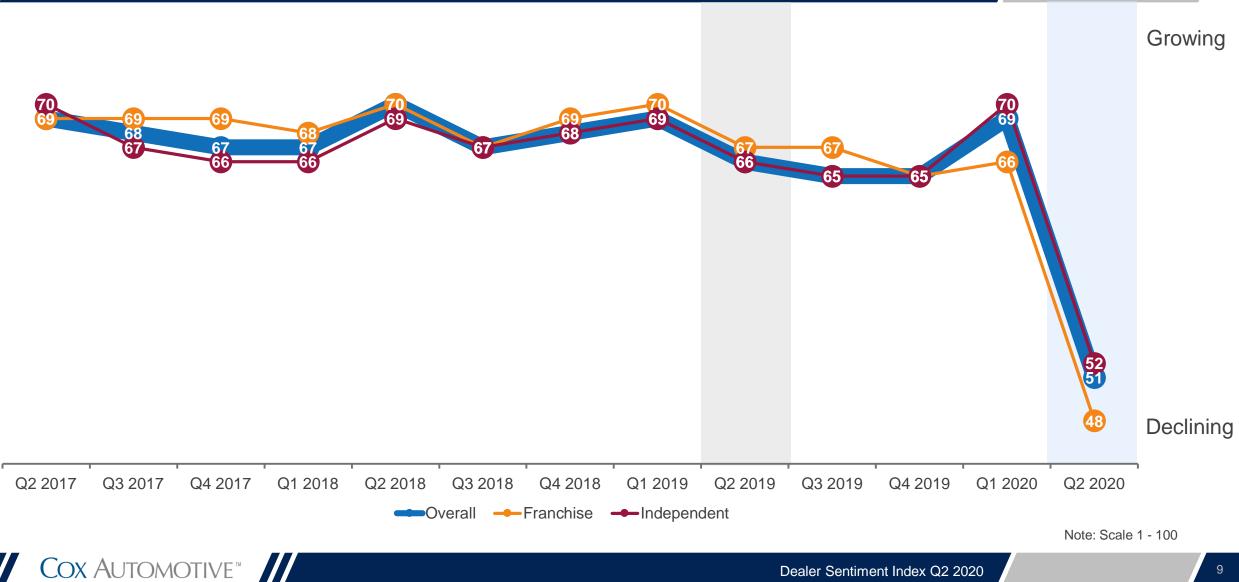


Dealer Sentiment Index Q5: How would you describe your ability to get credit to operate your business over the past 3 months? **SECOND QUARTER 2020**



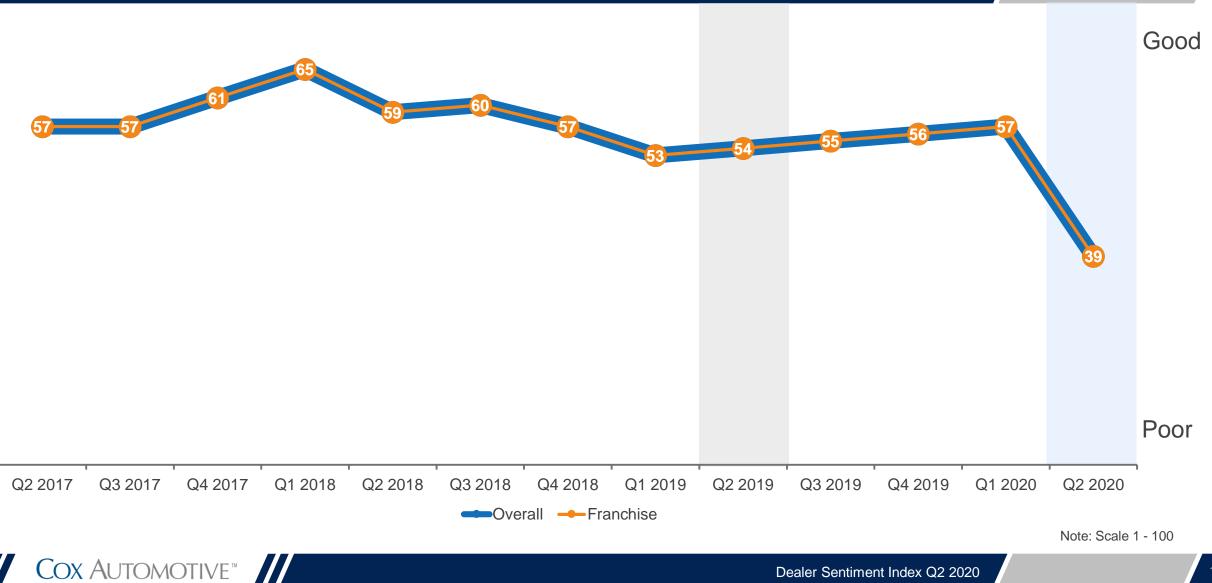
Q6: How would you describe the cost of running your dealership over the past 3 months?

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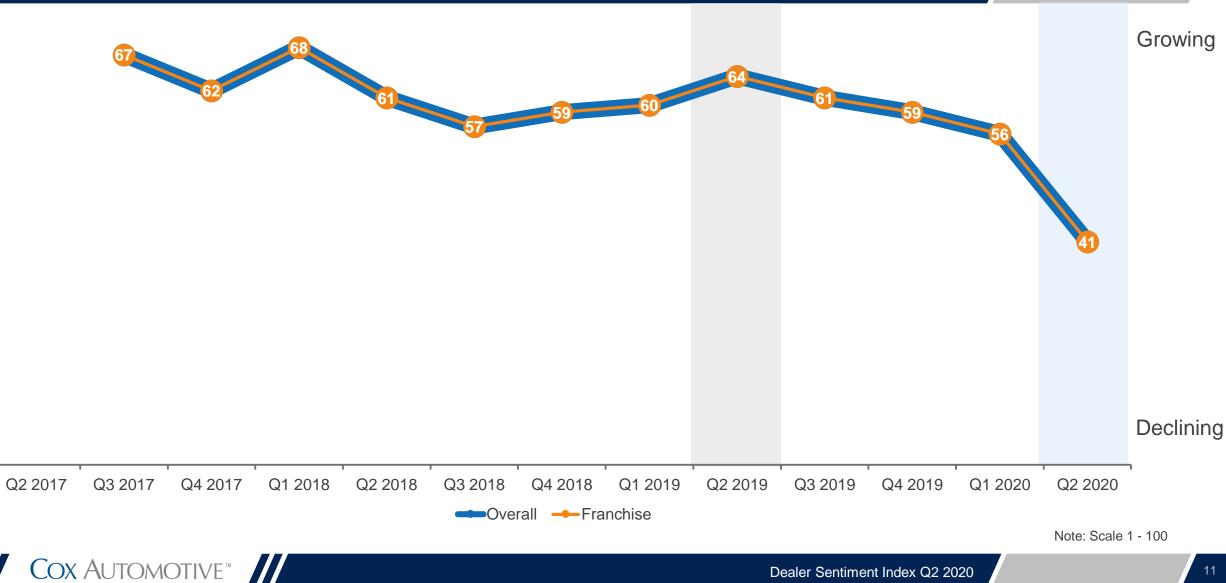
Q7: How would you describe the current new-vehicle sales environment?

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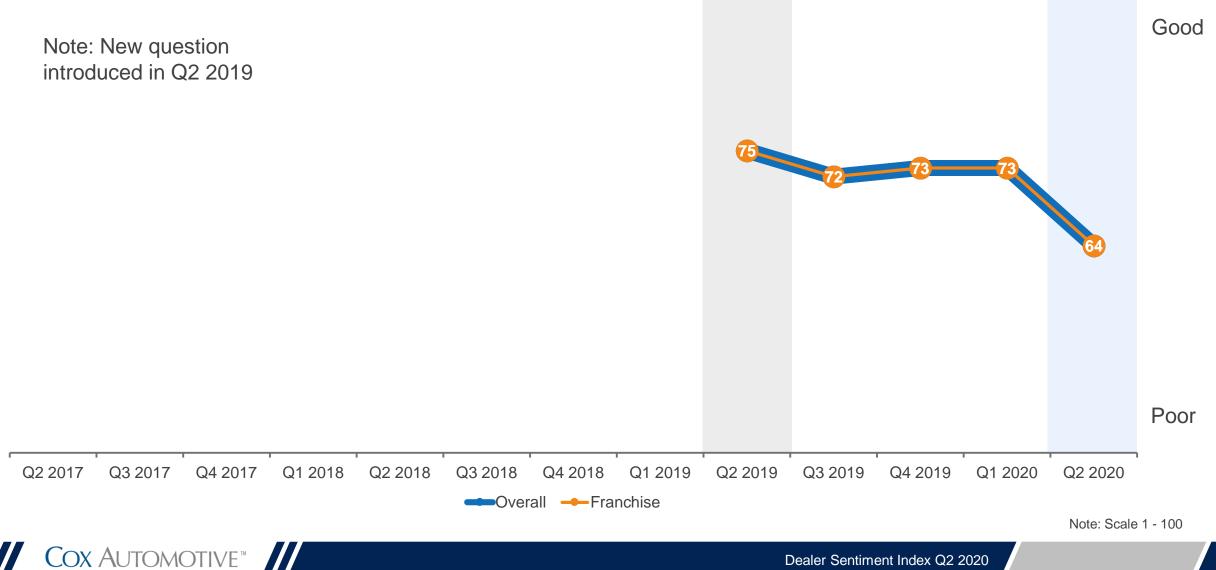
Q8: How would you describe the current new-vehicle inventory levels?

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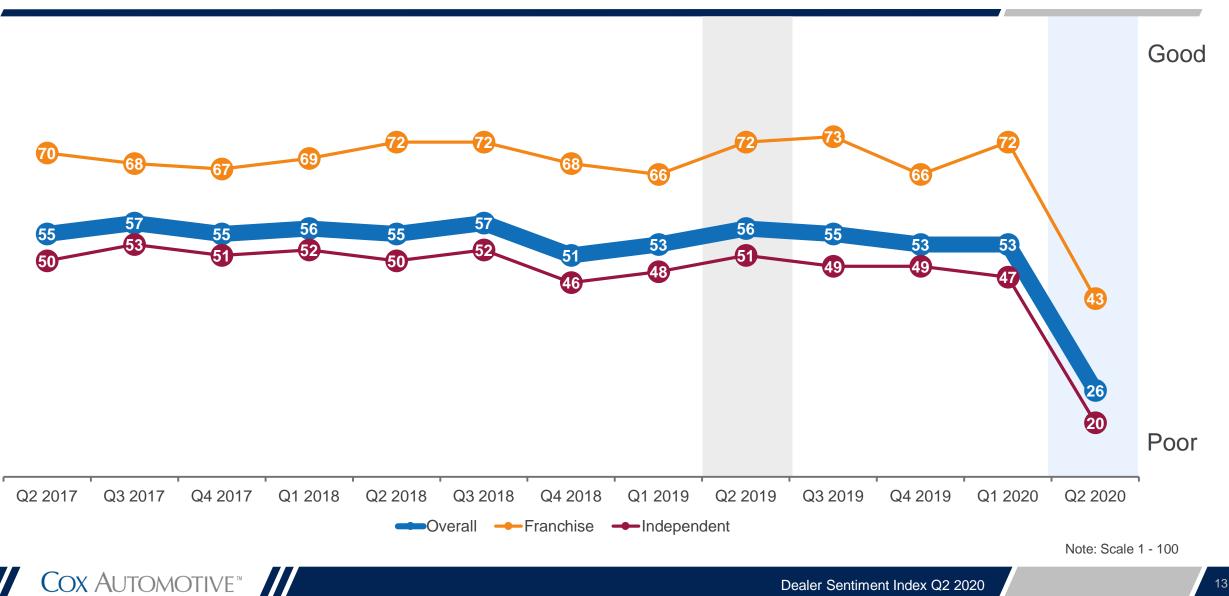
Q9: How would you describe the current new-vehicle inventory mix?

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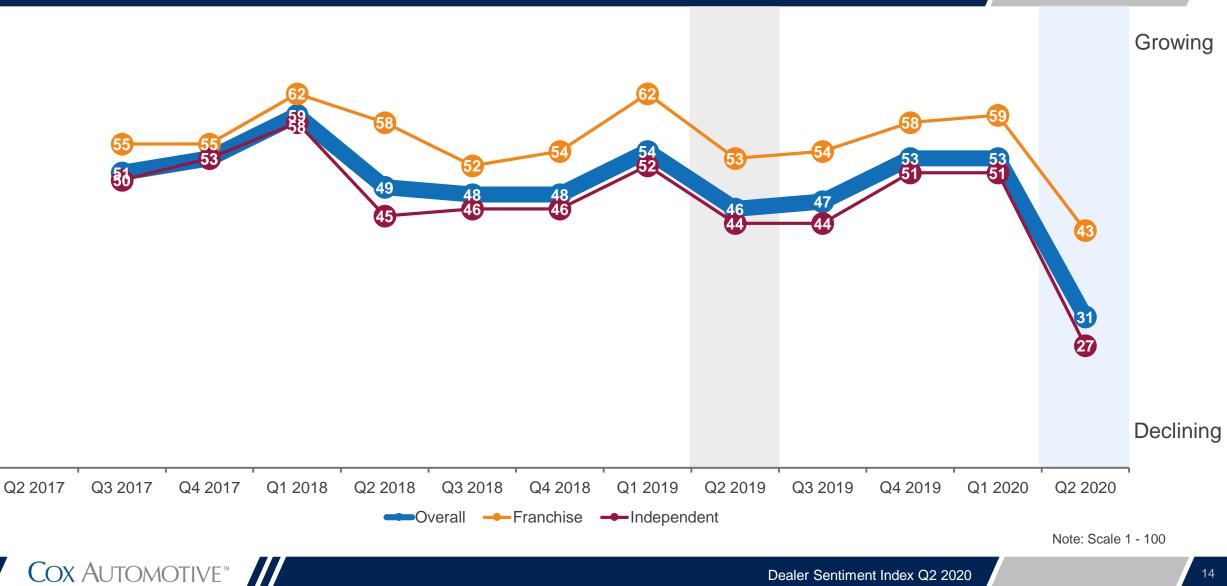
Q10: How would you describe the current used-vehicle sales environment?

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Q11: How would you describe the current used-vehicle inventory levels?

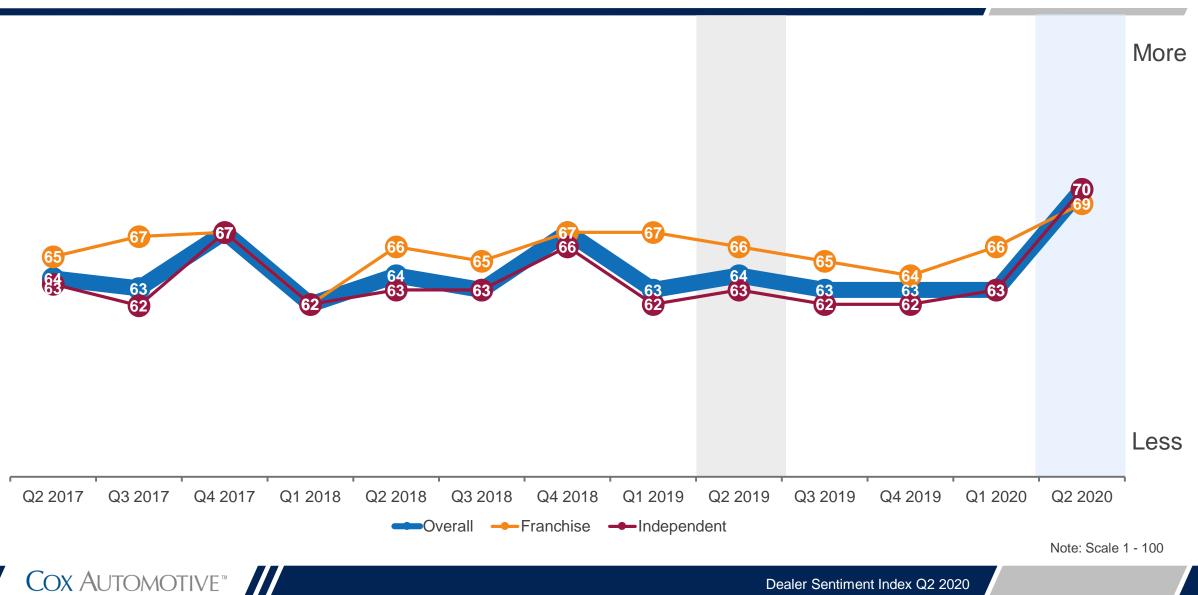
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Dealer Sentiment Index Q22: How would you describe the current used-vehicle inventory mix? **SECOND QUARTER 2020** Note: New question Good introduced in Q2 2019 Poor Q2 2017 Q4 2017 Q1 2018 Q4 2018 Q2 2019 Q3 2017 Q2 2018 Q3 2018 Q1 2019 Q3 2019 Q4 2019 Q1 2020 Q2 2020 ----Overall ----Franchise ----Independent Note: Scale 1 - 100 Cox Automotive[™]

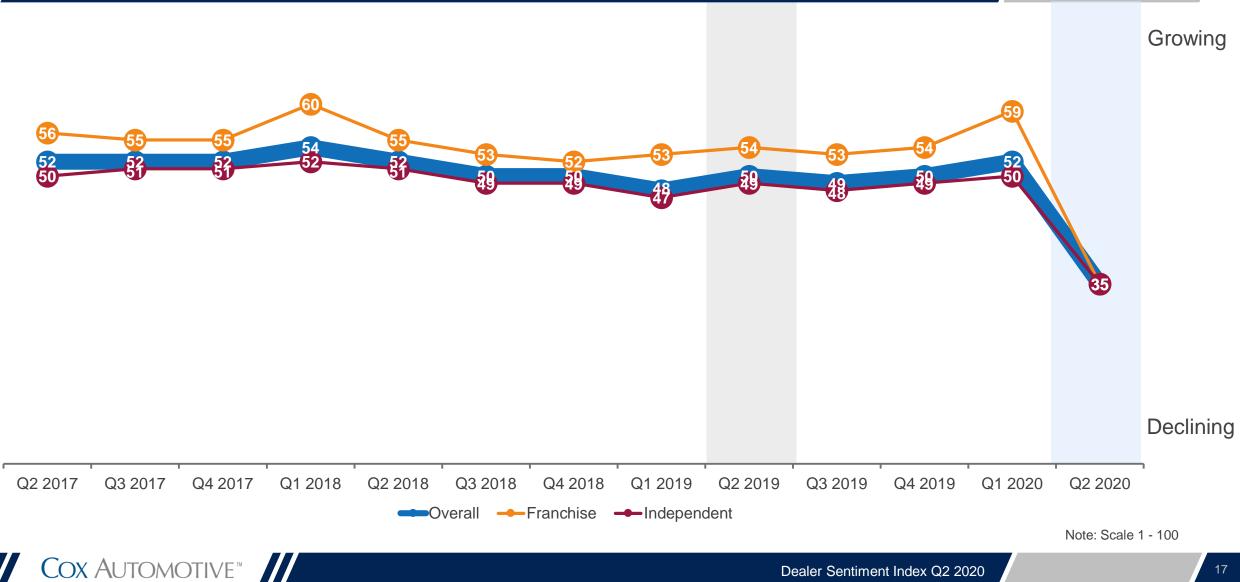
Q13: How much pressure do you feel to lower your prices?

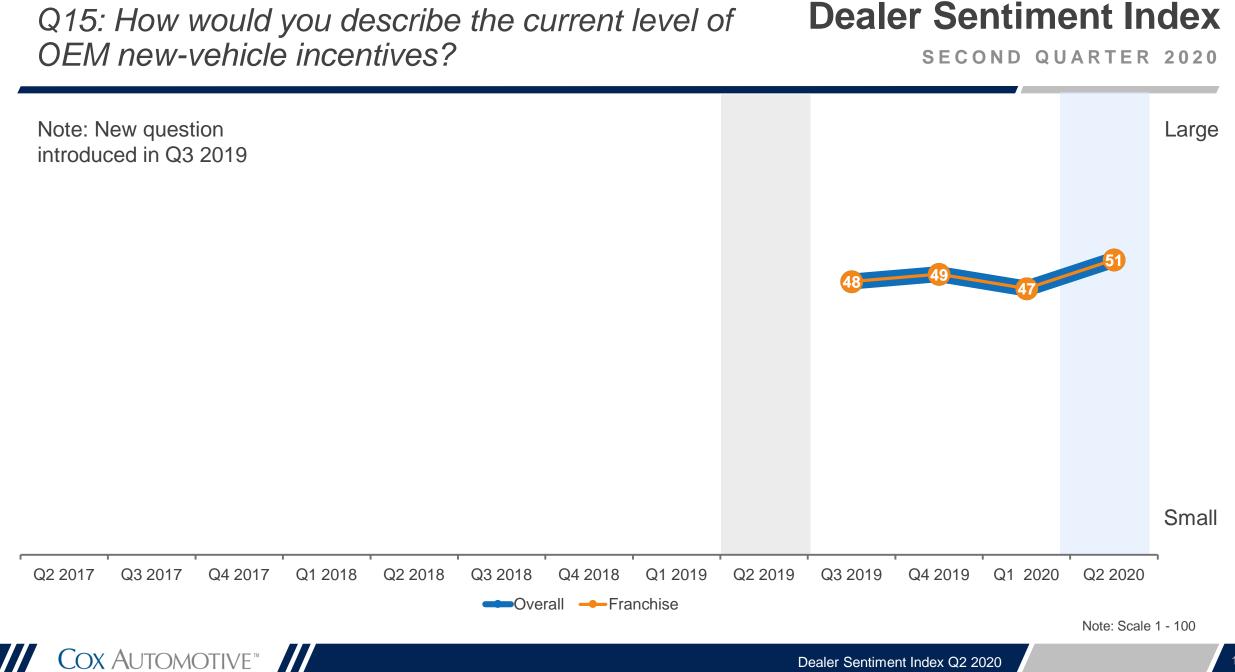
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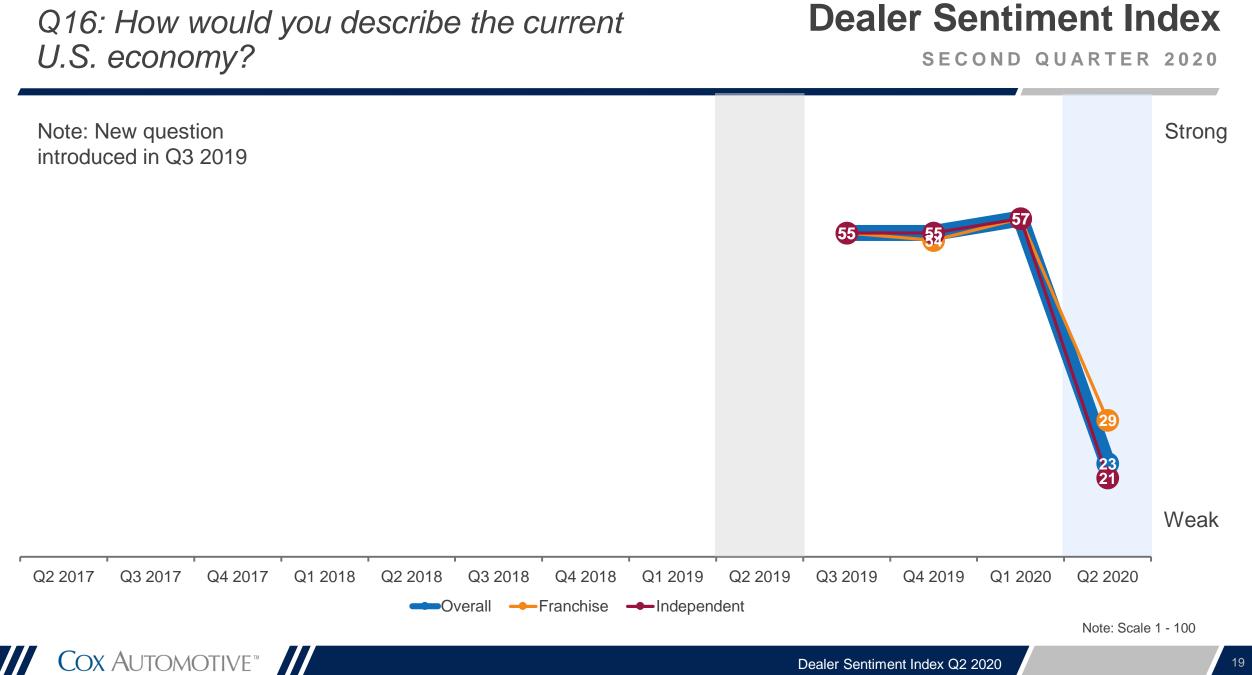


Q14: How would you describe your dealership's current staffing levels?

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SECOND QUARTER 2020

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	3	Market Conditions
	4	Consumer Confiden
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	12	Too Much Retail Inve
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	14	Staff Turnover
	15	Weather
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		Q2 '20	Q1 '20	Q2 '19
1	Business Impacts From COVID-19/Coronavirus	75%	N/A	N/A
2	Economy	60% 🕇	19%	N/A
3	Market Conditions	49% 🕇	34%	40%
4	Consumer Confidence	42% 🕇	17%	13%
5	Limited Inventory	26%	29%	33%
6	Political Climate	22%	19%	N/A
7	Credit Availability for Consumers	22% 🦊	30%	31%
8	Expenses	18%	21%	29%
9	Competition	12% 🦊	34%	35%
10	Regulations	12% 🕇	6%	7%
11	Credit Availability for Business	9% 🕇	7%	6%
12	Too Much Retail Inventory	6%	5%	7%
13	Consumer Transparency in Pricing	5% 🖊	9%	12%
14	Staff Turnover	5% 🦊	8%	12%
15	Weather	5% 🦊	19%	N/A
16	Lack of Consumer Incentives From My OEM	3% 🖊	5%	N/A
17	Technology to Support Sales	3%	N/A	N/A
18	Tariffs on Imported Vehicles and Parts	2%	3%	4%
19	Dealership Systems/Tools	2% 🦊	5%	5%

Significant decrease vs previous quarter

Significant increase vs previous quarter



Dealer Sentiment Index

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		Q2 '20	Q1 '20	Q2 '19
20	OEM Mandates/Restrictions	2%	3%	4%
21	OEM Priorities	2%	N/A	N/A
22	Interest Rates	2% 🦊	8%	16%
23	Technology to Support Operations	1%	N/A	N/A

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Significant decrease vs previous quarter



Significant increase vs previous quarter

Dealer Sentiment Index

SECOND QUARTER 2020

		Q2 '20	Q1 '20	Q2 '19
1	Business Impacts From COVID-19/Coronavirus	72%	N/A	N/A
2	Economy	53% 🕇	20%	N/A
3	Market Conditions	45% 🕇	34%	39%
4	Consumer Confidence	38% 🕇	18%	22%
5	Political Climate	23%	23%	N/A
6	Limited Inventory	15%	18%	19%
7	Regulations	14% 🕇	2%	4%
8	Expenses	13%	17%	21%
9	Lack of Consumer Incentives From My OEM	12% 🦊	21%	N/A
10	Competition	10% 🦊	32%	37%
11	Staff Turnover	9% 🦊	19%	25%
12	Credit Availability for Consumers	8% 🖊	18%	23%
13	OEM Mandates/Restrictions	8%	10%	17%
14	OEM Priorities	7%	N/A	N/A
15	Weather	6% 🖊	23%	N/A
16	Too Much Retail Inventory	4%	4%	6%
17	Consumer Transparency in Pricing	3% 🦊	9%	12%
18	Credit Availability for Business	2%	2%	1%
19	Interest Rates	2% 🦊	11%	26%

Significant decrease vs previous quarter

Significant increase vs previous quarter



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		Q2 '20	Q1 '20	Q2 '19
20	Tariffs on Imported Vehicles and Parts	2%	4%	6%
21	Technology to Support Sales	2%	N/A	N/A
22	Technology to Support Operations	1%	N/A	N/A
23	Dealership Systems/Tools	1% 🖊	8%	7%

SECOND QUARTER 2020

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Significant decrease vs previous quarter



Significant increase vs previous quarter

Dealer Sentiment Index

SECOND QUARTER 2020

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		Q2 '20	Q1 '20	Q2 '19
1	Business Impacts From COVID-19/Coronavirus	76%	N/A	N/A
2	Economy	62% 🕇	19%	N/A
3	Market Conditions	50% 🕇	34%	40%
4	Consumer Confidence	43% 🕇	17%	11%
5	Limited Inventory	29%	33%	38%
6	Credit Availability for Consumers	27% 🦊	35%	33%
7	Political Climate	22% 🕇	18%	N/A
8	Expenses	20%	22%	31%
9	Competition	13% 🦊	35%	34%
10	Regulations	11% 🕇	7%	8%
11	Credit Availability for Business	11% 🕇	8%	7%
12	Consumer Transparency in Pricing	6% 🦊	9%	13%
13	Too Much Retail Inventory	6%	6%	7%
14	Weather	5% 🖊	17%	N/A
15	Staff Turnover	4%	4%	7%
16	Technology to Support Sales	3%	N/A	N/A

Significant decrease vs previous quarter

Significant increase vs previous quarter



Dealer Sentiment Index

		Q2 '20	Q1 '20	Q2 '19
17	Tariffs on Imported Vehicles and Parts	3%	3%	4%
18	Dealership Systems/Tools	2% 🖊	4%	5%
19	Interest Rates	1% 🦊	7%	13%
20	Technology to Support Operations	1%	N/A	N/A

SECOND QUARTER 2020

Significant decrease vs previous quarter

Significant increase vs previous quarter



The Business Impact of COVID-19

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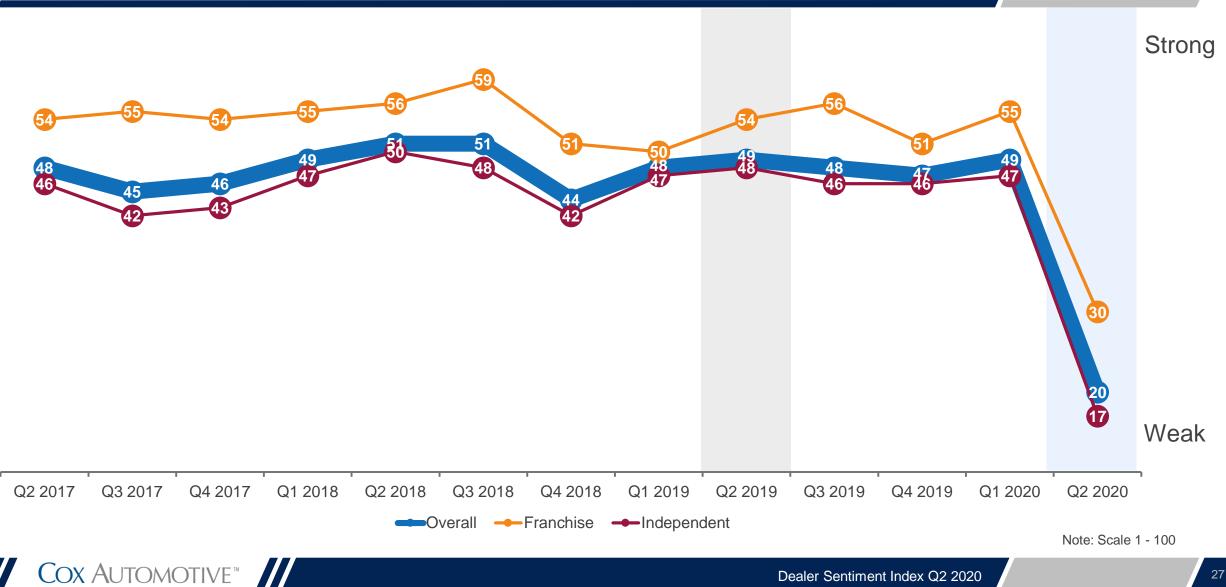


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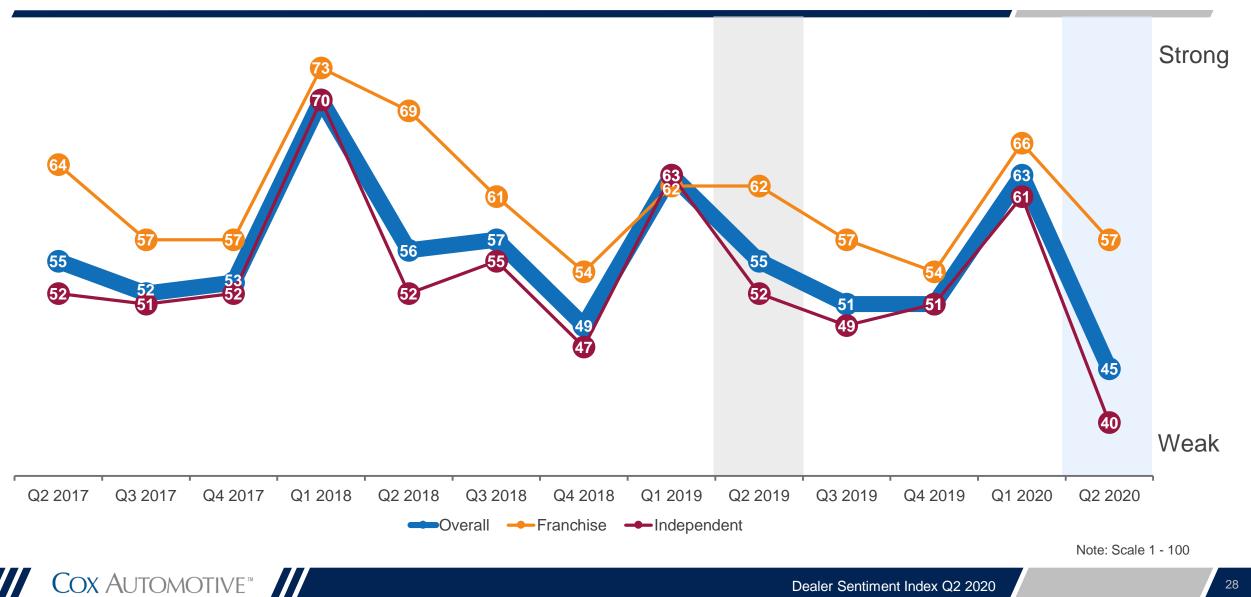
Q1: How would you describe the current market for vehicles in the areas where you operate?

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Q2: What do you expect the market for vehicles in your area to look like 3 months from now?

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	Overall	Franch. (A)	Indep. (B)	High Tax States	All Other States
Staying in business in general	46%	23%	54% A	49%	45%
Reducing expenses / cutting costs	15%	13%	16%	18%	14%
Improving Sales & Service solutions	11%	20% B	8%	12%	11%
Improving efficiency in general	11%	12%	10%	11%	11%
Retaining customers	8%	14% B	6%	5%	8%
Retaining employees	4%	9% B	3%	3%	4%
Gaining market share	3%	7% B	2%	1%	4%
Other	2%	2%	2%	1%	2%

Regional View – Index Scores

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Question	Answer	North- east	Mid- west	South	West
Current Market	Strong/Weak	23	31	33	32
Market Next 3 Months	Strong/Weak	56	57	60	54
Customer Traffic	Strong/Weak	11	19	26	21
Profits	Strong/Weak	17	22	32	24
Dealer Credit	Easy/Difficult	58	61	55	57
Costs	Growing/Declining	46	47	53	44
New Vehicle Sales	Good/Poor	27	38	47	42

Regional View – Index Scores

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Dealer Sentiment Index

SECOND QUARTER 2020

Question	Answer	North- east	Mid- west	South	West
Used Vehicle Sales	Good/Poor	31	45	51	37
Jsed Vehicle Inventory	Growing/Declining	45	44	45	38
Current Mix of Used Inventory	Good/Poor	52	56	60	57
Price Pressure	More/Less	68	69	69	71
Staffing	Growing/Declining	27	37	42	30
OEM incentives	Large/Small	51	47	51	58
Economy	Strong/Weak	22	29	34	30

Note: Scale 1 - 100

State Sales Impact – Index Scores

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Dealer Sentiment Index

SECOND QUARTER 2020

Question	Answer	Severe (A)	Moderate (B)	None (C)
Current Market	Strong/Weak	18	19	23 ^A
Market Next 3 Months	Strong/Weak	41	47	47 ^A
Customer Traffic	Strong/Weak	9	11	16 ^{AB}
Profits	Strong/Weak	14	18	19 ^A
Dealer Credit	Easy/Difficult	49 ^C	48	43
Costs	Growing/Declining	52	49	51
New Vehicle Sales	Good/Poor	34	41	44 ^A

Note: Scale 1 - 100

State Sales Impact – Index Scores

COX AUTOMOTIVE"

Dealer Sentiment Index

SECOND QUARTER 2020

Question	Answer	Severe (A)	Moderate (B)	None (C)	
Ised Vehicle Sales	Good/Poor	20	26 ^A	30 ^A	
ed Vehicle Inventory	Growing/Declining	32	31	31	Don
rrent Mix of Used Inventory	Good/Poor	55	53	50	
e Pressure	More/Less	70	71	69	
fing	Growing/Declining	31	33	39 ^{AB}	
M incentives	Large/Small	51	52	52	
onomy	Strong/Weak	20	24	25 ^A	RAL

Note: Scale 1 - 100

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