Neutral

4-Sell



#### **GrubHub Inc.(GRUB)** Long Term: 6-12 Months Zacks Recommendation: (Since: 04/15/19) \$52.84 (As of 02/10/20) Prior Recommendation: Underperform Price Target (6-12 Months): \$56.00

Zacks Rank: (1-5) VGM:D Zacks Style Scores:

Value: F Growth: B Momentum: D

# Summary

Grubhub reported a loss in fourth-quarter 2019 due to higher operating & support and sales & marketing expenses that fully offset top-line growth. Adjusted EBITDA per order also declined due to less frequent ordering by new cohorts compared with prior cohorts, co-marketing and free delivery for certain enterprise partners, and continued investments. The company also provided weak first-quarter guidance, citing lower order expectations amid intensifying competition in the online food delivery industry. Shares have underperformed the industry in the past year. However, Grubhub's expanding partner base that now includes the likes of McDonalds', Yum Brands! and Shake Shack is a major driver. Efforts to enhance the delivery network and strengthen alliance with new quality-focused restaurants are also expected to expand clientele.

# Price, Consensus & Surprise

Short Term: 1-3 Months



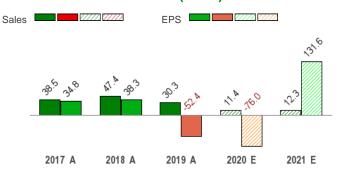
# **Data Overview**

52 Week High-Low	\$85.40 - \$32.11
20 Day Average Volume (sh)	2,621,449
Market Cap	\$4.8 B
YTD Price Change	8.6%
Beta	1.21
Dividend / Div Yld	\$0.00 / 0.0%
Industry	Internet - Delivery Services
Zacks Industry Rank	Top 17% (43 out of 255)

Last EPS Surprise	-66.7%
Last Sales Surprise	4.4%
EPS F1 Est- 4 week change	-66.5%
Expected Report Date	04/23/2020
Earnings ESP	-122.2%

P/E TTM	66.9
P/E F1	278.1
PEG F1	12.0
P/S TTM	3.7

# Sales and EPS Growth Rates (Y/Y %)



# Sales Estimates (millions of \$)

	Q1	Q2	Q3	Q4	Annual*
2021	406 E	418 E	412 E	436 E	1,642 E
2020	362 E	357 E	352 E	382 E	1,462 E
2019	324 A	325 A	322 A	341 A	1,312 A

# **EPS Estimates**

	Q1	Q2	Q3	Q4	Annual*
2021	\$0.01 E	\$0.01 E	\$0.02 E	\$0.11 E	\$0.44 E
2020	\$0.01 E	\$0.04 E	\$0.13 E	\$0.02 E	\$0.19 E
2019	\$0.30 A	\$0.27 A	\$0.27 A	-\$0.05 A	\$0.79 A

\*Quarterly figures may not add up to annual.

The data in the charts and tables, including the Zacks Consensus EPS and Sales estimates, is as of 02/10/2020. The reports text is as of 02/11/2020.

#### Overview

Founded in 2004, Chicago-based Grubhub is a leading online and mobile food ordering company. The company's platform assists diners in searching for local restaurants, tracking orders and re-ordering for convenience. The company completed its Initial Public Offering (IPO) on Apr 4, 2014.

Grubhub connects more than 300K restaurants on its platform, including more than 155K restaurant partners, as of Dec 31, 2019.

Grubhub generates revenues primarily when diners place an order on the platform, as restaurants pay it a commission, which is usually a percentage of the transaction on orders delivered through the platform.

The company generates a negligible amount of revenues from companies that participate in their corporate ordering program. Sale of advertisements on allmenus.com and menuPages.com websites to third parties also contributes a small amount.

Grubhub reported revenues of \$1.31 billion in 2019. The company's business depends on three key metrics, namely Active Diners, Daily Average Grub (DAGs) and Gross Food Sales, which increased 28%, 13% and 17%, respectively, over2018.

Notably, Active Diners are the number of unique diner accounts, from which an order has been placed in the past twelve months through  $\frac{1}{2}$ 

Grubhub's platform. As of Dec 31, 2019, the company's Active Diners were 22.6 million.



EPS Hist, and Est.

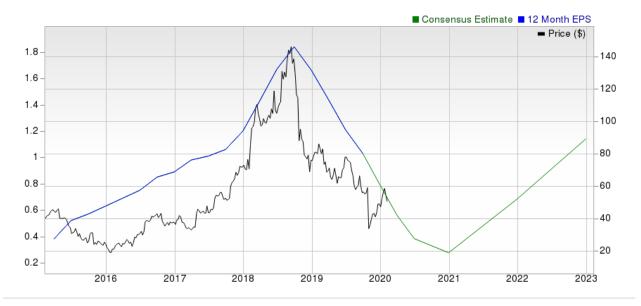
600M

400M 200M

0

DAGs are the number of orders placed on the platform divided by the number of days for a given period. DAGs were 492,300 in 2019.

Moreover, gross food sales are the total value of food, beverages, taxes, prepaid gratuities, and any delivery fees processed through Grubhub's platform. Gross food sales were \$5.9 billion in 2019.



### **Reasons To Buy:**

▲ Grubhub is riding on the shift from offline to online food ordering, which is driven by convenience and easy accessibility especially among millennials. On the other hand, restaurants, which have difficulties delivering food on their own, are signing up with Grubhub to reach customers and build a new sales channel. Grubhub, being a first mover in online ondemand food delivery services market is well positioned to capitalize on the trend. The company's active diner base continues to increase due to product improvements, better restaurant selection and increased marketing initiatives.

GrubHub's diverse restaurant base, expanding partner restaurant network and acquisitions are driving active diner base.

- ▲ Grubhub's expanding partner restaurant network is a major growth driver. At the end of 2019, the company had more than 300K restaurants on its platform, including more than 155K restaurant partners. The company added roughly 15K net new partnered restaurants during the fourth-quarter. Notably, orders delivered on behalf of restaurant partners accounted for approximately 40% of Grubhub's Daily Average Grubs (DAGs) during the fourth-quarter.
- ▲ Grubhub is benefiting from partnerships with renowned brands like Applebee's, Dunkin', McDonald's, Popeyes, Shake Shack and Wendy's. In terms of regional chains, the company added stores and witnessed significant order volumes for Bertucci's, Hale & Hearty, honeygrow, La Madeleine, Mimi's Café, Round Table Pizza and Smokey Bones. These partnerships are expected to help Grubhub rapidly penetrate the expanding food takeout market in the United States.
- ▲ Grubhub has been supplementing organizational growth with strategic acquisitions. Takeover of Yelp's Eat24, Groupon's OrderUp and Boston-based Foodler have broadened its portfolio of restaurants. The addition of Eat24 strengthened the company's position across Tier 1 markets and almost doubled its business in a large number of Tier 2 markets. Moreover,LevelUp acquisition added more than 200 customers. The acquisition of Tapingo a leading mobile-app for campus food delivery services —is expected to allow Grubhub to serve over 500,000 active diners across 150 universities.

#### **Reasons To Sell:**

- ▼ GrubHub is facing significant competition from Uber Eats, Postmates and DoorDashin the fast-growing food delivery market. Stiff competition is expected to hurt active diner base expansion, which will eventually drag down top-line growth.
- ▼ Grubhub is suffering from lower number of frequent orders, particularly from newer diners in newer markets. The unfavorable shift in mix from New York and Corporate, both of which have very high activity rates, and increasing dependence on free delivery and food offers to attract customers are negatively impacting the quality of customers. Moreover, increasing expenses due to planned expansion into new delivery markets are likely to keep margins under pressure. Furthermore, as these markets will take some time to generate volumes, higher upfront costs will hurt profitability.

Intensifying competition, lower number of frequent orders from newer diners in newer markets and rising marketing expenses is hurting GrubHub's prospects.

- ▼ GrubHub has grown its business through acquisitions, which have affected its balance sheet in the form of a high level of goodwill, totaling nearly \$1.51 billion or 63.5% of total assets as of Dec 31, 2019. Moreover, frequent acquisitions carry higher integration risks, which could impact growth.
- ▼ We note that GrubHub currently has a trailing 12-monthPrice/Sales (P/S) ratio of 3.69 which compares unfavorably with what the industry saw over the past year. Hence, its valuation looks slightly stretched from a P/S perspective.

# **Last Earnings Report**

#### Grubhub's Q4 Earnings Lag Estimates, Revenues Beat

Grubhub reported fourth-quarter 2019 loss of 5 cents per share, missing the Zacks Consensus Estimate by 66.7%.

Notably, the company had reported earnings of 19 cents per share in the year-ago quarter.

The loss can be attributed to higher investments in operating & support and sales & marketing that fully offset top-line growth.

Revenues increased 18.6% year over year to \$341.3 million, which beat the consensus mark by 4.4%

The company's	capture rate, net reven	ues divided by gross fo	ood sales, was	22% and included	nearly 100 basis point	s (bps) of technology-
oriented revenu	es from LevelUp and Tap	ngo.				

12/2019

4.40%

-0.05

0.79

-66.67%

Feb 05, 2020

**Quarter Ending** 

Report Date

Sales Surprise

**EPS Surprise** 

Quarterly EPS

Annual EPS (TTM)

# **Operating Details**

Total costs & expenses increased 26% year over year to \$366.1 million. Operations & support, sales & marketing, technology, and general & administrative expenses grew 32.1%, 23.2%, 16.8% and 2.3%, respectively.

Grubhub stated that advertising cost per new diner in the reported quarter was relatively unchanged from the first three quarters of the year.

Revenues excluding operations and support costs were \$3.26 per order, down from \$3.82 in the previous quarter.

Adjusted EBITDA decreased 36.6% from the year-ago quarter to \$26.7 million. Adjusted EBITDA per order was 58 cents, down from \$1.28 in the previous quarter and 98 cents in the year-ago quarter.

The sequential decline in adjusted EBITDA per order was due to less frequent ordering by new cohorts compared with prior cohorts, comarketing and free delivery for certain enterprise partners, including KFC, McDonald's, Panera Bread and Taco Bell, and continued investments.

#### **Gross Food Sales & Active Diners Increase**

Gross food sales rose 13% year over year to \$1.6 billion. Average order size increased 5% to \$34.

Active diners were 22.6 million, up 28% year over year. The company added 1.4 million net new active diners sequentially.

However, the company stated that a lower number of frequent orders, particularly from newer diners in newer markets, affected growth. The unfavorable shift in mix from New York and Corporate, both of which have very high activity rates, and increasing dependence on free delivery and food offers to attract customers are negatively impacting the quality of customers.

Daily Average Grubs (DAGs) were 502,600, up 8% year over year and 10% sequentially. Favorable weather added 150 bps of DAG growth.

Orders delivered on behalf of restaurant partners accounted for approximately 40% of Grubhub's DAGs during the quarter.

Grubhub now has more than 300K restaurants on its platform, including more than 155K restaurant partners. The company added roughly 15K net new partnered restaurants during the quarter.

The company added thousands of new, partnered locations of Applebee's, Dunkin', McDonald's, Popeyes, Shake Shack and Wendy's. In terms of regional chains, the company added stores and witnessed significant order volumes for Bertucci's, Hale & Hearty, honeygrow, La Madeleine, Mimi's Café, Round Table Pizza and Smokey Bones.

Grubhub stated that McDonald's pilot in New York City and the Tristate area, which commenced in September, is progressing well. Moreover, the company is in the process of rapidly adding thousands of Wendy's locations to its marketplace. Additionally, its partnership with Shake Shack continues to expand to new locations and regions.

#### Guidance

For first-quarter 2020, GrubHub forecasts revenues between \$350 million and \$370 million. Order growth is expected to remain a drag in the first quarter.

Adjusted EBITDA is anticipated to be \$15-\$25 million.

For 2020, GrubHub forecasts revenues between \$1.40 billion and \$1.50 billion. DAG growth on a year-over-year basis and order growth are expected to improve.

Adjusted EBITDA is anticipated to be at least \$100 million compared with \$186.2 million reported in 2019.

Grubhub anticipates sales and marketing expenses to grow at a more normalized rate in 2020.

#### **Recent News**

On Jan 23, Grubhub launched its Ultimate technology, a digital workflow solution, which connects the front and back-of-the house directly with diners, creating a transparent view into their order status.

#### Valuation

Grubhub shares decreased 19.6% in the past six-month period and 33.6% over the trailing 12-month period. Stocks in the Zacks sub-industry and the Zacks Computer & Technology sector are up17.3% and 23.4% in the past six-month period, respectively. Over the past year, while the Zacks sub-industry is down 1.2%, the Zacks Computer & Technology sector is up 29%.

The S&P 500 Index is up 16.9% in the past six-month period and 21.2% in the past year.

The stock is currently trading at trailing 12-month EV/Sales of 3.82X, which compares to 1.18X for the Zacks sub-industry, 4.42X for the Zacks sector and 3.06X for the S&P 500 index.

Over the past five years, the stock has traded as high as 15.32X and as low as 2.55X, with a 5-year median of 6.57X. Our Neutral recommendation indicates that the stock will perform in-line with the market. Our \$56 price target reflects 3.49X forward 12-month sales.

The table below shows summary valuation data for GRUB

Valuation Multiples - GRUB					
		Stock	Sub-Industry	Sector	S&P 500
	Current	3.82	1.18	4.42	3.06
EV/Sales TTM	5-Year High	15.32	3.85	4.42	3.27
	5-Year Low	2.55	0.97	2.56	2.15
	5-Year Median	6.57	1.38	3.46	2.77
	Current	3.29	1.02	3.72	3.53
P/S F12M	5-Year High	11.05	2.13	3.72	3.53
	5-Year Low	1.82	0.77	2.3	2.54
	5-Year Median	5.39	1.02	3.02	3
	Current	3.24	4.37	5.63	4.29
P/B TTM	5-Year High	9.48	25.95	5.66	4.42
	5-Year Low	1.78	3.81	3.13	2.85
	5-Year Median	3.86	7.28	4.23	3.62

As of 02/10/2020

#### Industry Analysis Zacks Industry Rank: Top 17% (43 out of 255) ■ Industry Price 10 - Industry ■ Price -140 9 – -120 8 -100 7-80 6 -60 5 40 20 4 2016 2017 2018 2019 2020

# **Top Peers**

1-800 FLOWERS.COM, Inc. (FLWS)	Outperform
Amazon.com, Inc. (AMZN)	Neutral
ANGI Homeservices Inc. (ANGI)	Neutral
Alibaba Group Holding Limited (BABA)	Neutral
eBay Inc. (EBAY)	Neutral
Etsy, Inc. (ETSY)	Neutral
MercadoLibre, Inc. (MELI)	Neutral
Wayfair Inc. (W)	Neutral

Industry Comparison Industry: Internet - Delivery Services			Industry Peers			
	GRUB Neutral	X Industry	S&P 500	AMZN Neutral	BABA Neutral	MELI Neutra
VGM Score	D	-	-	В	С	E
Market Cap	4.83 B	743.93 M	24.17 B	1,062.28 B	549.00 B	32.72 E
# of Analysts	10	2	13	13	7	(
Dividend Yield	0.00%	0.00%	1.77%	0.00%	0.00%	0.00%
Value Score	F	-	-	D	D	F
Cash/Price	0.09	0.10	0.04	0.05	0.06	0.1
EV/EBITDA	45.90	11.18	13.89	27.58	25.70	828.65
PEG Ratio	11.92	2.80	2.05	2.87	1.13	N/
Price/Book (P/B)	3.24	3.15	3.27	17.12	5.45	16.05
Price/Cash Flow (P/CF)	36.85	10.10	13.60	31.83	37.33	3,231.60
P/E (F1)	276.16	23.29	19.00	77.41	29.24	N/
Price/Sales (P/S)	3.68	0.70	2.66	3.79	8.53	14.2
Earnings Yield	0.36%	4.05%	5.26%	1.29%	3.42%	-0.17%
Debt/Equity	0.40	0.03	0.71	0.38	0.17	0.38
Cash Flow (\$/share)	1.43	1.01	6.89	67.05	5.78	0.20
Growth Score	В	-	-	A	С	В
Hist. EPS Growth (3-5 yrs)	6.79%	9.70%	10.85%	110.19%	29.66%	-38.47%
Proj. EPS Growth (F1/F0)	-76.33%	29.81%	7.22%	19.81%	29.02%	69.63%
Curr. Cash Flow Growth	-34.39%	-22.06%	8.88%	31.33%	6.63%	-93.98%
Hist. Cash Flow Growth (3-5 yrs)	22.81%	30.73%	8.36%	49.26%	30.02%	-41.56%
Current Ratio	2.27	1.14	1.22	1.10	1.38	2.7
Debt/Capital	28.80%	13.07%	42.90%	27.39%	15.19%	30.18%
Net Margin	-1.42%	-1.64%	11.81%	4.13%	34.02%	-7.49%
Return on Equity	1.33%	2.87%	16.98%	21.07%	14.92%	-3.44%
Sales/Assets	0.57	0.83	0.54	1.41	0.44	0.5
Proj. Sales Growth (F1/F0)	10.16%	10.16%	4.06%	19.18%	33.24%	37.77%
Momentum Score	D	-	-	Α	С	F
Daily Price Chg	4.51%	-0.33%	0.45%	2.63%	-0.35%	1.89%
1 Week Price Chg	-6.63%	1.56%	2.47%	3.51%	4.81%	-2.56%
4 Week Price Chg	-1.58%	-2.41%	0.95%	12.83%	-6.38%	-4.76%
12 Week Price Chg	28.91%	-2.15%	5.05%	21.76%	16.88%	23.49%
52 Week Price Chg	-32.33%	-15.45%	16.18%	34.12%	28.86%	87.629
20 Day Average Volume	2,621,449	187,306	1,999,386	4,269,601	14,602,701	445,94
(F1) EPS Est 1 week change	-66.47%	0.00%	0.00%	0.00%	0.00%	-21.30%
(F1) EPS Est 4 week change	-66.47%	0.00%	0.00%	5.10%	0.61%	-9.84%
(F1) EPS Est 12 week change	-53.82%	0.00%	-0.18%	3.82%	0.24%	-1.50%
(Q1) EPS Est Mthly Chg	-168.82%	-0.29%	0.00%	2.19%	0.82%	-337.50%

# **Zacks Style Scores**

The Zacks Style Score is as a complementary indicator to the Zacks rating system, giving investors a way to focus on the highest rated stocks that best fit their own stock picking preferences.

Academic research has proven that stocks with the best Value, Growth and Momentum characteristics outperform the market. The Zacks Style Scores rate stocks on each of these individual styles and assigns a rating of A, B, C, D and F. We also produce the VGM Score (V for Value, G for Growth and M for Momentum), which combines the weighted average of the individual Style Scores into one score. This is perfectly suited for those who want their stocks to have the best scores across the board.

Value Score	F
Growth Score	В
Momentum Score	D
VGM Score	D

As an investor, you want to buy stocks with the highest probability of success. That means buying stocks with a Zacks Recommendation of Outperform, which also has a Style Score of an A or a B.

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