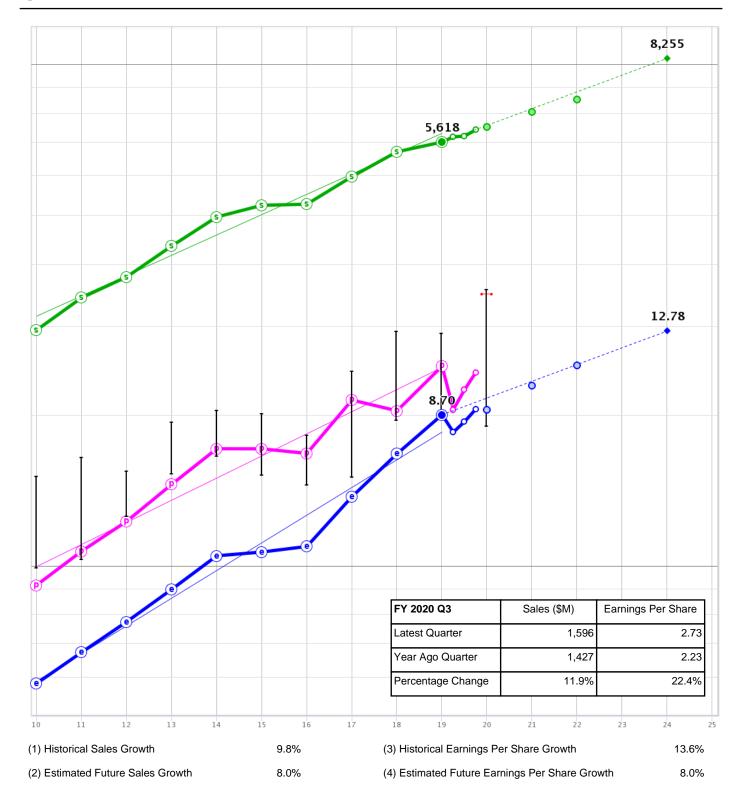


Stock Selection Guide

Company T. Rowe Price Group	Date 12/11/20										
Prepared by FWIC	Data taken from BI Stock Data										
Where traded NAS Industry Asset Management											
Capitalization Outstanding Amounts	Reference										
Preferred (\$M)	0.0 % Insiders % Institution										
Common (M Shares) 229.4 7.2 51.5											
Debt (\$M) 175.3 % to Tot Cap 2.4 % Pot Dil 1.											

Symbol: TROW

VISUAL ANALYSIS of Sales, Earnings, and Price



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	Last 5 Year Avg.
Pre-tax Profit on Sales	45.2%	45.5%	47.5%	48.8%	50.3%	47.7%	46.4%	52.3%	44.4%	52.1%	48.6%
% Earned on Equity	19.9%	22.6%	22.5%	22.5%	22.7%	24.8%	24.1%	26.5%	26.8%	29.9%	26.4%
% Debt To Capital	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.0%	0.4%

3 PRICE-EARNINGS HISTORY as an indicator of the future

This shows how stock prices have fluctuated with earnings and dividends. It is building block for translating earnings into future stock prices.

CLOSING PRICE 151.49 (12/11/20) HIGH THIS YEAR 154.33 LOW THIS YEAR 82.51

	А	В	С	D	E	F	G	Н	
Year	Pri	ice	Earnings	Price Earn	ings Ratio	Dividend	% Payout	% High Yield	
	High	Low	Per Share	High A / C	Low B / C	Per Share	F/C*100	F/B*100	
2015	87.2	65.9	4.63	18.8	14.2	2.08	44.9	3.2	
2016	79.0	63.0	4.75	16.6	13.3	2.16	45.5	3.4	
2017	106.1	65.3	5.97	17.8	10.9	2.28	38.2	3.5	
2018	127.4	84.6	7.27	17.5	11.6	2.80	38.5	3.3	
2019	126.2	86.6	8.70	14.5	10.0	3.04	34.9	3.5	
AVERAGE		73.1		17.1	12.0		40.4		
CURRENT/TTM			8.93			3.60	40.3		
AVERAGE PRICE EA	ARNINGS RATIO	: 14.5	CURRENT PRI	CE EARNINGS	RATIO: 17.0				

4 EVALUATING RISK and REWARD over the next 5 years

Assuming one recession and one business boom every 5 years, calculations are made of how high and how low the stock might sell. The upside-downside ratio is the key to evaluating risk and reward.

A HIGH PRICE - NEXT 5 YEARS

Avg. High P/E 16.0 X Estimate High Earnings/Share 12.78 = Forecasted High Price \$ 204.5

B LOW PRICE - NEXT 5 YEARS

(a) Avg. Low P/E 12.0 X Estimate Low Earnings/Share 8.70 = Forecasted Low Price \$ 104.4

(b) Avg. Low Price of Last 5 Years 73.1 (c) Recent Market Low Price 82.5

High Yield = 3.51% = 102.5

Selected Forecasted Low Price \$ 104.4

C ZONING using 25%-50%-25%

Forecasted High Price 204.5 Minus Forecasted Low Price 104.4 = 100.1 Range. 25% of Range 25.0

 Buy Zone
 104.4
 to
 129.4

 Hold Zone
 129.4
 to
 179.5

 Sell Zone
 179.5
 to
 204.5

Present Market Price of 151.49 is in the HOLD Zone

D UPSIDE DOWNSIDE RATIO (POTENTIAL GAIN VS. RISK OR LOSS)

High Price 204.5 Minus Present Price 151.49 = 53.04 = 1.1 To 1

E PRICE TARGET (Note: This shows the potential market price appreciation over the next five years in simple interest terms.)

High Price 204.5

Closing Price 151.49 = 1.3501 X 100 = 135.01 - 100 = 35.0 % Appreciation

5 5-YEAR POTENTIAL

This combines price appreciation with dividend yield to get an estimate of total return. It provides a standard for comparing income and growth stocks.

Α	Indicated Annual Dividend	3.04					
				0.0238	_	2.4 %	Current Yield
	Closing Price	151 49	=	0.0236	=	2.4 70	Current riela

B AVERAGE YIELD - USING FORECAST HIGH P/E AVERAGE YIELD - USING FORECAST AVERAGE P/E

 $\frac{\text{Avg. \% Payout}}{\text{Forecast High PE}} = \frac{40.4 \%}{16.00} = 2.5 \%$ $\frac{\text{Avg. \% Payout}}{\text{Forecast Average PE}} = \frac{40.4 \%}{14.00} = 2.9 \%$

COMPOUND ANNUAL RETURN - USING FORECAST AVG P/E

C COMPOUND ANNUAL RETURN - USING FORECAST HIGH P/E

Annualized Appreciation 6.2 % Annualized Appreciation 3.4 % Average Yield 2.5 % Average Yield 2.9 % Annualized Rate of Return 8.7 % Annualized Rate of Return 6.3 %



Company: T. Rowe Price Group

Symbol: TROW

Notes: TROW 12/13/20_Arvind

Date	Subject	Description	Туре					
12/13/20	TROW Estimates for Sales Growth and for EPS Growth CFRI forecast revenue growth of 5% to 8% in 2020 and 6% to 9% in 2021. Revenue growth of 4.6% reported in 2019 was driven mainly by a 5.4% rise in investment advisory fees (TROW's primary revenue source). Sales growth for SSG estimate based on average of VL estimate, Zack's estimate, and Fidelity Stock Study estimate. CFRI estimate for EPS of \$9.09 in 2020, rising to \$10.05 in 2021 and to \$10.75 in 2022, assuming a modest (3% to 5%) annual share reduction amid buybacks. EPS growth estimate determined by using the Preferred Procedure Method = 9.1% P/E TTM is 17.2. Current P/E is 17.0 and the Average P/E is 14.5. For SSG, High P/E estimate as 16.0 and Low P/E estimate as 12.0 to develop high and low price range of TROW Stock							
11/17/19	trow	i have gone with the 2 yr analyst estimate of historicalsales of 3.55 For historical earning per share i am going with the preferred procedure growth calculating 4.3% For evaluating risk and reward over the next 5 years i have choisen to go with the high PE as 17.0 which is lower than the 18.1 suggested by Preferred procedure. So the high price for the stock is 165.9 The average low P/E for the last 5 years is 13.2% which forecast the low price of 104.0. The selected ,low forecast price is 70.1 the dividend yield according to Morning star is 2.75 (oct.24 2019). The clos9ing price is in the hold zone at 121.46. The upside downside ratio is 2.5 to1. Morning star gives it a 3 star and volatility at 1.22. Its financial health is strong, uncertainty medium, moat wide and uncertainty medium. According to CFRA it puts it in the BUY range and gives it 4 stars(NOv. 15, 2019). It says the target price for 12 months is 133.00. Its value is medium,volatility is low and insider activity is favorable. According to Merrill Lynch it is in the buy range. My recommendation is to watch till the next quarterly report and then de3cide if we want to buy more shares.	Community					

05/20/19	trow stock study	I have gone with thr 2 yr analyst estimate of historical sales of 3.7 %.	Community
		for historical earning per share i am going with the preferred	
		procedure growth calculation of 5.8%	
		for evaluating risk and reward over the next 5 years i have	
		chosen to go with current P/E which is `13.6 . The forecasted	
		high price is 131.1	
		the average low P/E for last 5 years is 13.2 which forecast the	
		low price as 96.0	
		the selected low forecast price for last 5 years is 70.1	
		the dividend yield is according to morning star 2.83 %,	
		According to preferred procedure is 3.04.	
		the closing price is in the hold zone, upside downside ratio is .8	
		to 1 with potential appreciation of 25.6 % which ios on the	
		· · · · · · · · · · · · · · · · · · ·	
		conservative side. Morning star predicts margin of 39-41%	

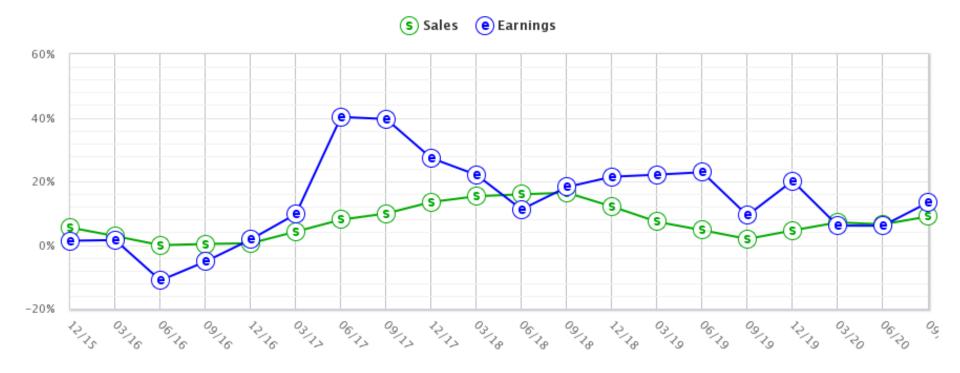


Company: T. Rowe Price Group

Symbol: TROW

Quarterly Growth Trend Data

Graph: Trailing 4 Quarters, Last 5 Years of Data



	Quarterly Data										Last 12 Months Data										
Period	Period EPS		EPS		Pre-Tax Profit		Pre-Tax Profi		ofit	Sal	es	Income Tax Rate	EPS	Pre-Ta	x Profit	Sales	Income	е Тах		%Change	
	\$	%Change	\$ Mil	%Sales	%Change	\$ Mil	%Change		\$	\$ Mil	%Sales		\$ Mil	%Rate	EPS	Pre-Tax Profit	Sales				
09/20	2.73	22.4	920.5	57.7	31.1	1,595.8	11.9	24.1	8.93	2,846.5	47.9	5,942.5	635.0	22.3	13.3	10.9	9.0				
06/20	2.55	18.6	968.8	68.4	31.0	1,415.4	1.4	24.8	8.43	2,628.1	45.5	5,773.4	574.8	21.9	6.0	-0.1	6.5				
03/20	1.41	-32.5	206.9	14.1	-71.9	1,462.6	10.2	19.5	8.03	2,398.9	41.7	5,753.2	524.9	21.9	6.1	-4.8	7.1				
12/19	2.24	58.9	750.3	51.1	92.2	1,468.7	12.5	20.8	8.71	2,927.3	52.1	5,617.9	678.4	23.2	20.1	22.8	4.6				
09/19	2.23	-3.0	702.1	49.2	-8.3	1,426.7	2.3	22.4	7.88	2,567.4	47.1	5,454.2	655.9	25.5	9.3	-2.3	1.9				
06/19	2.15	21.5	739.6	53.0	17.6	1,395.2	3.7	24.8	7.95	2,630.8	48.5	5,422.1	683.0	26.0	22.9	6.2	4.7				
03/19	2.09	18.1	735.3	55.4	22.6	1,327.3	-0.1	24.7	7.57	2,520.0	46.9	5,371.9	667.3	26.5	22.1	2.1	7.3				
12/18	1.41	2.9	390.4	29.9	-38.3	1,305.0	1.5	30.3	7.25	2,384.6	44.4	5,372.6	627.9	26.3	21.4	-4.8	12.1				
09/18	2.30	47.4	765.5	54.9	24.3	1,394.6	14.2	24.0	7.21	2,627.2	49.1	5,353.7	748.3	28.5	18.2	7.3	16.4				
06/18	1.77	18.0	628.8	46.8	1.5	1,345.0	14.8	26.9	6.47	2,477.5	47.8	5,180.8	769.7	31.1	11.2	3.4	15.9				



Company: T. Rowe Price Group

Symbol: TROW

Quarterly Growth Trend Data

Graph: Trailing 4 Quarters, Last 5 Years of Data

			Qı	uarterly	/ Data				Last 12 Months Data										
Period	E	PS	Pre-Tax Profit			Sal	es	Income Tax Rate	EPS	EPS Pre-Tax Profit Sale			Income	е Тах		%Change			
	\$	%Change	\$ Mil	%Sales	%Change	\$ Mil	%Change		\$	\$ Mil	%Sales		\$ Mil	%Rate	EPS	Pre-Tax Profit	Sales		
03/18	1.77	14.9	599.9	45.2	-5.8	1,328.0	19.3	24.1	6.20	2,468.3	49.3	5,007.4	829.5	33.6	22.0	17.5	15.3		
12/17	1.37	-8.7	633.0	49.2	10.0	1,286.1	17.9	38.9	5.97	2,505.1	52.3	4,793.0	923.5	36.9	27.3	27.8	13.5		
09/17	1.56	21.9	615.8	50.4	9.2	1,221.7	11.8	34.4	6.10	2,447.6	53.2	4,598.1	886.0	36.2	39.6	30.0	9.9		
06/17	1.50	97.4	619.6	52.9	90.6	1,171.6	12.1	37.1	5.82	2,395.8	53.6	4,469.3	875.2	36.5	40.2	34.7	8.0		
03/17	1.54	33.9	636.7	57.2	28.4	1,113.6	12.0	37.1	5.08	2,101.2	48.4	4,342.4	769.8	36.6	9.7	5.4	4.2		
12/16	1.50	27.1	575.5	52.7	15.5	1,091.2	3.7	36.3	4.69	1,960.5	46.4	4,222.9	725.7	37.0	1.7	-2.1	0.5		
09/16	1.28	20.8	564.0	51.6	23.0	1,092.9	4.2	35.7	4.37	1,883.4	45.0	4,183.9	710.8	37.7	-5.2	-6.9	0.3		
06/16	0.76	-38.7	325.0	31.1	-39.9	1,044.7	-2.6	37.5	4.15	1,778.0	42.9	4,140.0	688.4	38.7	-11.1	-13.6	-0.1		
03/16	1.15	1.8	496.0	49.9	-1.7	994.1	-3.2	38.6	4.63	1,993.8	47.8	4,167.7	776.4	38.9	1.5	-1.1	2.8		
12/15	1.18	0.0	498.4	47.4	-3.9	1,052.2	2.9	39.2	4.61	2,002.4	47.7	4,200.6	779.9	39.0	1.3	0.0	5.5		
09/15	1.06	-5.4	458.6	43.7	-7.1	1,049.0	2.8	39.6	4.61	2,022.8	48.5	4,170.8	787.6	38.9	3.8	3.4	7.2		
06/15	1.24	9.7	540.8	50.4	8.3	1,072.4	9.0	38.4	4.67	2,058.1	49.7	4,142.6	795.9	38.7	8.1	8.3	10.4		
03/15	1.13	0.9	504.6	49.1	2.7	1,027.0	7.6	38.7	4.56	2,016.5	49.7	4,054.5	781.6	38.8	10.9	12.0	11.9		
12/14	1.18	10.3	518.8	50.7	10.0	1,022.4	10.0	39.1	4.55	2,003.1	50.3	3,982.1	773.3	38.6	16.7	17.8	14.3		
09/14	1.12	12.0	493.9	48.4	12.9	1,020.8	15.4	38.5	4.44	1,956.1	50.3	3,889.5	754.8	38.6	19.7	21.7	16.4		
06/14	1.13	22.8	499.2	50.7	24.7	984.3	15.2	38.7	4.32	1,899.7	50.6	3,753.1	731.5	38.5	18.4	21.0	16.3		
03/14	1.12	23.1	491.2	51.5	25.7	954.6	17.0	38.1	4.11	1,800.7	49.7	3,623.1	690.4	38.3	16.8	19.7	16.5		
12/13	1.07	21.6	471.8	50.7	24.8	929.8	18.1	39.0	3.90	1,700.4	48.8	3,484.2	652.3	38.4	16.1	18.5	15.3		
09/13	1.00	6.4	437.5	49.5	9.3	884.4	14.9	38.2	3.71	1,606.7	48.1	3,341.7	614.8	38.3	15.9	17.8	15.0		
06/13	0.92	16.5	400.2	46.8	19.3	854.3	15.9	38.1	3.65	1,569.5	48.6	3,227.0	600.6	38.3	22.9	24.6	14.6		
03/13	0.91	21.3	390.9	47.9	21.7	815.7	11.9	38.1	3.52	1,504.7	48.4	3,109.5	576.8	38.3	19.7	19.8	11.3		
12/12	0.88	22.2	378.1	48.0	23.4	787.3	17.2	38.6	3.36	1,435.1	47.5	3,022.5	551.5	38.4	15.5	14.8	10.0		
09/12	0.94	32.4	400.3	52.0	35.0	769.7	13.3	38.2	3.20	1,363.5	46.9	2,906.8	523.7	38.4	10.0	9.8	6.7		
06/12	0.79	3.9	335.4	45.5	1.0	736.8	3.2	38.3	2.97	1,259.7	44.7	2,816.5	481.3	38.2	4.6	3.5	7.1		
03/12	0.75	4.2	321.3	44.1	1.9	728.7	6.8	38.5	2.94	1,256.5	45.0	2,793.4	480.2	38.2	10.1	10.1	12.0		
12/11	0.72	0.0	306.5	45.6	2.8	671.6	3.7	38.5	2.91	1,250.6	45.5	2,747.1	477.3	38.2	15.5	16.9	16.0		
09/11	0.71	10.9	296.5	43.6	9.5	679.4	15.9	37.4	2.91	1,242.3	45.6	2,723.0	465.5	37.5					
06/11	0.76	28.8	332.2	46.5	29.3	713.7	23.6	38.4	2.84	1,216.6	46.3	2,629.7	456.2	37.5					
03/11	0.72	26.3	315.4	46.2	29.3	682.4	22.7	38.3	2.67	1,141.4	45.8	2,493.4	427.9	37.5					
12/10	0.72		298.2	46.1		647.5		35.8											
09/10	0.64		270.8	46.2		586.1		37.6											
06/10	0.59		257.0	44.5		577.4		38.3											
03/10	0.57		244.0	43.9		556.2		37.3											