

It's a Small World After All?

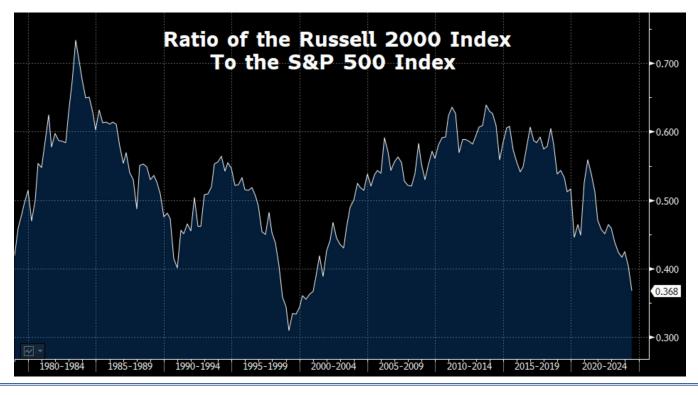
If you have ever been to Disney World, you are probably familiar with the "Small World" ride, on which you cruise around cheerful and whimsical replicas of various nations to the catchy tune of a "jubilant chorus of children from around the globe."1

It's a world of laughter, A world of tears. It's a world of hopes, And a world of fears. There's so much that we share That it's time we're aware. It's a small world after all.

It's a small world after all. It's a small world after all. It's a small world after all. It's a small. small world.



If you are invested in small-cap stocks, however, it has been a "world of tears...And a world of fears." The U.S. stock market is emphatically **not** a small world after all. The ratio of the Russell 2000 Index (of small-cap firms) to the S&P 500 Index (of large-cap firms) is plummeting close to all-time lows last seen during the run-up in the 1990s tech bubble.² Over the last decade the Russell 2000 Index has returned 6.97% annually to the S&P 500's 12.9%, with the Russell flat on the year vs. S&P's 15% rise. And over the last three years, the small-cap index is down 10%. This underperformance begs several questions: (1) Are there any opportunities; (2) Why the underperformance; and (3) Does it matter?



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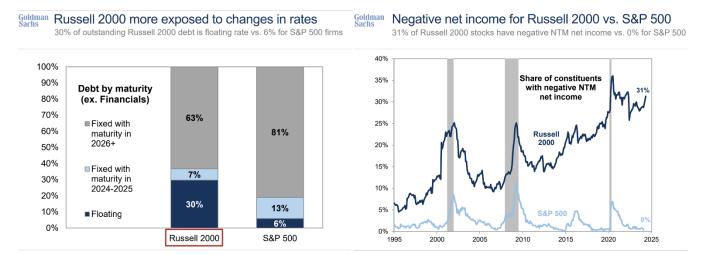
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First, are there opportunities? Yes, but it depends upon your timeline and desire to invest with the crowd. Many small-cap industries and companies are irrationally cheap. While one can look at small-cap ETFs, we prefer investing in firms with solid balance sheets and strong valuation anchors (tied to earnings and cash flows). We have shied away in recent years from small-cap holdings, as the returns do not usually compensate for the additional risk and added headache of potentially elevated and seemingly random volatility.

Flywheel and network effects have propelled Big Tech earnings and stock prices, something of which is not present in small-cap firms. Lastly, most people prefer investing in well-known companies (such as Apple Inc which has a \$3.3 trillion market cap and makes your iPhone) rather than in lesser or even unknown firms (such as Apple Hospitality REIT Inc which has a \$3.5 billion market cap and invests in hotels). That said, we would be happy to discuss potential investment candidates if interested and have included the results of a small-cap value screen in the appendix.

On to the question of underperformance. To start, there is the qualitative difference between the average Russell 2000 and S&P 500 stock.³ Small-cap firms are generally more capital markets dependent than large-cap firms when it comes to financing their operations. With the rise in short-term interest rates to over 5% from 0%, the cost of borrowing for small-cap firms has increased precipitously – especially for firms with floating rate debt (of which 30% of Rusell 2000 firms carry). This higher cost of capital is reflected in the depressed valuations for small-caps.

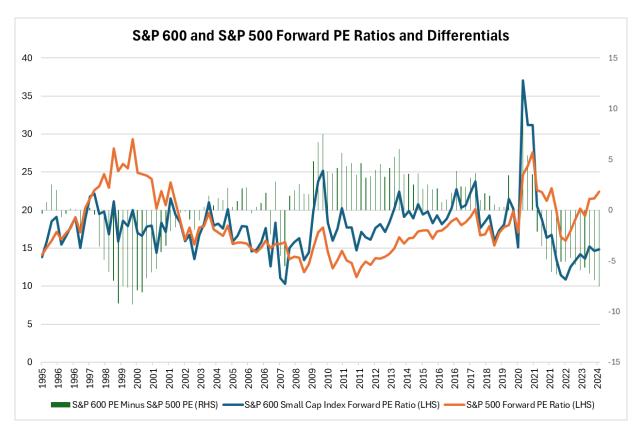


In finance, there is a concept known as the "small cap premium," which contends that stocks with smaller market capitalizations should earn greater returns over time than stocks with higher ones. This extra return is supposed to compensate investors for assuming the additional risk often intrinsic to smaller companies. Recent data, however, is putting this theory to the test. Even if you strip out the 31% of Russell 2000 components with negative earnings, the valuation discrepancy between small-cap and large-cap stocks is notable. The S&P 600 – a small-cap index that requires index components to have positive earnings in their most recent quarter and trailing four quarters (in aggregate) – trades at 14.8x estimated 2024 earnings vs. 22.4x for the S&P 500 – the widest discrepancy since the late 1990s (see below chart). Today there is now a decidedly large-cap premium, as investors have decided they are not willing to pay up for what they consider structurally disadvantaged companies with weaker balance sheets, lower earnings and cash flow quality and higher volatility.

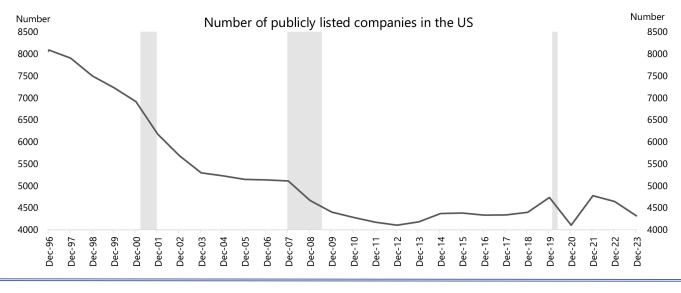


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Another explanation is that fewer firms are publicly traded today as compared to thirty years ago (see below chart).⁴ This is due to increasing consolidation through mergers and acquisitions, as well as firms staying private – or private for longer before going public. The most successful firms in the Russell 2000 end up "graduating" to the larger cap Russell 1000 or S&P 500 Indices. We would liken the composition of the Russell 2000 to a form of reverse survivorship bias, in which the firms remaining in the index are on average not of the caliber of their larger cap brethren; nor are they getting replenished as frequently with new entrants, as promising firms stay private or get acquired.



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Finally on the question as to whether any of this matters. We think the answer is yes. Our intuition is there is some reflexivity at work. As the returns of small-caps lag, fewer investors will allocate to them, which risks accentuating the underperformance. This, coupled with a market now more dominated by passive investing flows than active ones,⁵ threatens to leave small-cap stocks stranded. The below chart highlights the paltry inflows into U.S. small-cap stocks relative to U.S. large-caps (which include all of the below listed funds except the MSCI World ETF and Russell 2000).⁶



Biggest money inflows into global passive funds in 2023

Every large company at some point starts as a small one. If investors abandon smaller firms, such firms may decide going public is just not worth the regulatory hassle, as well as the risk of trading volatility and equity valuations unterhered to business fundamentals. Investors frustrated with the lack of returns might push more firms to consider strategic alternatives – like M&A – and management teams and boards frustrated with the inability to convey their value to a receptive investing public may have heightened interest in selling. Fewer smaller firms will mean higher concentration both in public markets and in the overall economy. This isn't necessarily bad – perhaps it is even more efficient – but it does reduce the opportunities for investors to identify promising firms in their relative infancy and benefit from long-term value creation.

As always, we hope you and your families are well. Please reach out with any questions or to discuss implementing any of the ideas we covered in your portfolio.

Sincerely,

Stallan

Peter Karmin Managing Member

Stuart Loren Director

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Russell 2000 Value Screen (1/2)

					Market Cap	Net Debt		PEG	EV		FCF	Operating	Dividend	YTD
Ticker	Company Name	Sector	Industry	Price	(\$ in Millions)	to EBITDA	PE Ratio	Ratio	to EBITDA	EV to Sales	Yield (%)	ROIC (%)		Total Return (%)
PR	Permian Resources Corp	Energy	Oil, Gas & Consumable Fuels	15.42	11,872.63	1.33	9.33	0.68	4.17	3.09		16.86	5.19	15.84
WFRD	Weatherford International PLC	Energy	Energy Equipment & Services	115.50	8,449.30	0.81	15.75	0.78		1.64		27.90	0.00	18.06
NXT	NEXTracker Inc	Industrials	Electrical Equipment	57.98	8,415.65	-0.53	19.05	1.12		2.84	5.02	65.44	0.00	23.76
UFPI	UFP Industries Inc	Industrials	Building Products	115.02	7,102.93	-0.84	14.92	0.93	8.68	0.95	11.11	18.48	1.15	-7.86
NSIT	Insight Enterprises Inc	Information Technology	Electronic Equipment, Instrume	205.03	6,674.92	0.94	19.06	1.36	11.71	0.72	10.04	19.54	0.00	15.71
СНХ	ChampionX Corp	Energy	Energy Equipment & Services	31.16	5,933.51	0.41	15.75	1.26	7.59	1.60	7.98	22.16	1.22	7.27
CMC	Commercial Metals Co	Materials	Metals & Mining	50.74	5,871.04	0.42	10.84		5.96	0.83	11.19	19.01	1.42	2.03
SM	SM Energy Co	Energy	Oil, Gas & Consumable Fuels	47.52	5,466.52	0.66	7.27	0.81	3.54	2.56	8.01	18.38	1.52	23.81
MGY	Magnolia Oil & Gas Corp	Energy	Oil, Gas & Consumable Fuels	24.67	5,002.04	-0.01	11.32	1.42	5.01	3.65	8.79	24.87	2.11	17.17
BCC	Boise Cascade Co	Industrials	Trading Companies & Distributo	126.29	4,985.84	-0.45	11.84		6.61	0.67	8.97	22.30	0.63	-2.07
WIRE	Encore Wire Corp	Industrials	Electrical Equipment	289.30	4,570.13	-1.49	15.30	1.27	9.43	1.48	5.41	20.69	0.03	35.46
STNG	Scorpio Tankers Inc	Energy	Oil, Gas & Consumable Fuels	80.75	4,288.45	1.12	6.09	1.00	5.33	3.76	18.33	15.98	1.98	34.29
URBN	Urban Outfitters Inc	Consumer Discretionary	Specialty Retail	45.11	4,213.24	0.60	12.42	1.09	6.30	0.82	7.69	12.84	0.00	26.39
ALKS	Alkermes PLC	Health Care	Biotechnology	24.42	4,132.38	-0.76	9.58	0.44	8.58	2.50	9.54	27.90	0.00	-11.97
WHD	Cactus Inc	Energy	Energy Equipment & Services	51.65	4,109.01	-0.39	17.83	1.65	10.86	3.79	8.03	29.27	0.93	14.33
AEO	American Eagle Outfitters Inc	Consumer Discretionary	Specialty Retail	20.70	4,066.11	1.57	11.79	1.00	5.51	0.94	9.49	13.23	2.42	-1.05
ASO	Academy Sports & Outdoors Inc	Consumer Discretionary	Specialty Retail	54.77	3,950.31	1.73	8.24	1.54	5.15	0.86	12.25	17.89	0.80	-16.87
PAGS	Pagseguro Digital Ltd	Financials	Financial Services	11.15	3,675.13	-1.05	8.93	0.55	2.94	0.68	24.66	39.54	0.00	-10.59
CRC	California Resources Corp	Energy	Oil, Gas & Consumable Fuels	50.31	3,434.44	0.20	7.87	0.46	2.91	1.22	6.93	17.72	2.46	-6.85
LBRT	Liberty Energy Inc	Energy	Energy Equipment & Services	20.14	3,356.37	0.37	8.15	0.58	3.42	0.81	10.57	30.09	1.39	11.73
CVCO	Cavco Industries Inc	Consumer Discretionary	Household Durables	354.82	2,939.04	-1.62	17.70	0.59	11.99	1.38	7.05	17.34	0.00	2.37
SLVM	Sylvamo Corp	Materials	Paper & Forest Products	69.92	2,875.65	1.69	10.23		5.84	0.98	9.01	19.51	2.58	43.96
YOU	Clear Secure Inc	Information Technology	Software	18.54	2,685.15	-8.39	19.94	0.80	13.15	2.66	8.38	15.81	2.16	-7.91
DFH	Dream Finders Homes Inc	Consumer Discretionary	Household Durables	26.43	2,477.24	1.81	8.32	0.56	6.01	0.82	6.33	21.38	0.00	-25.61
PGNY	Progyny Inc	Health Care	Health Care Providers & Servic	25.73	2,450.03	-5.17	17.15	1.05	9.51	1.69	7.77	11.75	0.00	-30.80
TNK	Teekay Tankers Ltd	Energy	Oil, Gas & Consumable Fuels	66.62	2,282.25	-0.54	4.74		3.44	2.40	25.33	27.16	1.50	38.20
ROCK	Gibraltar Industries Inc	Industrials	Building Products	70.65	2,152.69	-0.56	15.01	1.00	8.84	1.42	10.11	18.62	0.00	-10.55
BFH	Bread Financial Holdings Inc	Financials	Consumer Finance	40.84	2,025.03	0.56	8.53		7.84	0.78	97.88	5.45	2.06	25.37
AMPH	Amphastar Pharmaceuticals Inc	Health Care	Pharmaceuticals	40.05	1,958.52	1.22	10.55	0.78	7.62	3.05	8.22	24.10	0.00	-35.25
ARRY	Array Technologies Inc	Industrials	Electrical Equipment	12.82	1,945.68	1.77	11.85	0.69	9.56	2.14	11.21	13.17	0.00	-23.69
RAMP	LiveRamp Holdings Inc	Information Technology	Software	29.15	1,928.39	-6.95	18.89	1.45	11.64	2.22	5.26	2.83	0.00	-23.05
TNC	Tennant Co	Industrials	Machinery	97.91	1,861.02	0.77	14.71	1.84	9.54	1.57	7.59	17.41	1.14	6.18
BLBD	Blue Bird Corp	Industrials	Machinery	57.32	1,851.38	0.04	21.04	0.43	11.74	1.41	6.46	73.46	0.00	112.61
PAX	Patria Investments Ltd	Financials	Capital Markets	12.12	1,792.25	-1.52	9.71	0.86	7.37	4.26	8.41	22.47	5.78	-18.74

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Russell 2000 Value Screen (2/2)*

					Market Cap	Net Debt		PEG	EV		FCF	Operating	Dividend	YTD
Ticker	Company Name	Sector	Industry	Price	(\$ in Millions)	to EBITDA	PE Ratio	Ratio	to EBITDA	EV to Sales	Yield (%)	ROIC (%)		Total Return (%)
CPRX	Catalyst Pharmaceuticals Inc	Health Care	Biotechnology	14.97	1,768.18	-2.68	9.72		8.28	3.17	9.22	17.40	0.00	-10.95
LZB	La-Z-Boy Inc	Consumer Discretionary	Household Durables	40.70	1,707.35	0.58	13.14	1.19	6.49	0.89	6.13	11.07	1.97	11.44
COCO	Vita Coco Co Inc/The	Consumer Staples	Beverages	29.03	1,645.54	-2.20	30.08	1.97	19.22	2.99	6.48	32.64	0.00	13.18
HRMY	Harmony Biosciences Holdings Inc	Health Care	Pharmaceuticals	28.89	1,640.72	-0.75	11.83	0.52	6.96	2.05	12.66	31.78	0.00	-10.56
CTS	CTS Corp	Information Technology	Electronic Equipment, Instrume	50.96	1,557.83	-0.58	23.87	1.49	12.40	2.71	5.24	13.03	0.31	16.61
LZ	Legalzoom.com Inc	Industrials	Professional Services	8.11	1,526.27	-3.66	15.90	1.36	9.38	1.84	6.27	19.01	0.00	-28.23
IAS	Integral Ad Science Holding Corp	Communication Services	Media	9.48	1,521.95	0.94	30.98	1.19	8.83	2.96	6.95	1.23	0.00	-34.12
WKC	World Kinect Corp	Energy	Oil, Gas & Consumable Fuels	25.32	1,517.64	1.66	10.00	0.74	5.42	0.04	10.02	8.39	2.69	12.62
BHE	Benchmark Electronics Inc	Information Technology	Electronic Equipment, Instrume	39.94	1,439.67	0.84	19.20	0.87	9.26	0.61	14.23	8.05	1.65	45.29
SCS	Steelcase Inc	Industrials	Commercial Services & Supplies	12.59	1,436.66	1.13	13.84	1.38	6.56	0.54	18.21	10.50	3.18	-5.45
APOG	Apogee Enterprises Inc	Industrials	Building Products	61.82	1,367.97	0.37	13.74	1.37	7.63	1.08	11.77	23.86	1.62	16.72
CDRE	Cadre Holdings Inc	Industrials	Aerospace & Defense	32.36	1,314.02	0.72	30.36	1.88	13.55	2.54	5.06	18.27	1.08	-1.11
GIC	Global Industrial Co	Industrials	Trading Companies & Distributo	32.06	1,224.08	0.51	16.61	1.04	11.16	0.94	6.99	28.79	3.12	-16.40
CRAI	CRA International Inc	Industrials	Professional Services	171.83	1,188.31	1.85	27.58	1.72	16.05	1.99	5.43	16.08	0.98	74.78
SCSC	ScanSource Inc	Information Technology	Electronic Equipment, Instrume	44.07	1,088.93	-0.01	13.53	1.35	7.39	0.33	26.72	8.94	0.00	11.26
HIBB	Hibbett Inc	Consumer Discretionary	Specialty Retail	87.16	1,041.39	1.10	10.70	1.53	5.59	0.77	14.79	16.92	1.15	21.43
AGX	Argan Inc	Industrials	Construction & Engineering	77.60	1,036.30	-9.39	18.22	1.82	8.60	0.80	12.87	13.59	1.55	67.76
ATEN	A10 Networks Inc	Information Technology	Software	13.39	996.96	-3.12	17.10	0.81	11.06	3.15	6.69	18.14	1.79	2.52
NX	Quanex Building Products Corp	Industrials	Building Products	29.43	974.50	0.41	12.51	0.89	6.81	0.97	10.88	16.51	1.09	-3.24
THR	Thermon Group Holdings Inc	Industrials	Electrical Equipment	28.85	974.18	1.43	14.59	1.46	9.57	2.06	5.64	12.62	0.00	-11.42
MTUS	Metallus Inc	Materials	Metals & Mining	20.59	903.12	-1.44	12.11	0.81	4.33	0.50	10.02	16.26	0.00	-12.20
BBSI	Barrett Business Services Inc	Industrials	Professional Services	134.69	881.11	-0.04	17.40	1.30	11.67	0.78	10.34	22.59	0.89	16.89
USNA	USANA Health Sciences Inc	Consumer Staples	Personal Care Products	45.44	865.66	-3.16	16.37	1.36	4.68	0.61	6.92	19.17	0.00	-15.22
PRLB	Proto Labs Inc	Industrials	Machinery	30.07	761.25	-1.49	19.58	0.78	8.15	1.27	5.88	5.03	0.00	-22.82
KELYA	Kelly Services Inc	Industrials	Professional Services	21.21	753.71	-1.63	10.85	0.83	4.48	0.15	6.65	4.29	1.41	-1.26
IIIN	Insteel Industries Inc	Industrials	Building Products	31.88	620.86	-2.26	20.37	1.70	10.45	0.95	9.02	6.43	0.38	-16.59
НСКТ	Hackett Group Inc/The	Information Technology	IT Services	21.73	600.05	0.35	13.88	0.79	9.68	2.03	6.54	39.27	2.02	-4.14
CCRN	Cross Country Healthcare Inc	Health Care	Health Care Providers & Servic	14.16	492.40	-0.01	20.20		8.21	0.35	39.63	15.41	0.00	-37.46
HVT	Haverty Furniture Cos Inc	Consumer Discretionary	Specialty Retail	27.57	447.42	0.81	20.23	1.69	7.25	0.70	8.14	10.50	4.64	-20.73
VPG	Vishay Precision Group Inc	Information Technology	Electronic Equipment, Instrume	31.29	417.84	-0.40	22.35	1.12	8.67	1.23	7.09	10.84	0.00	-8.16
HDSN	Hudson Technologies Inc	Industrials	Trading Companies & Distributo	8.94	406.87	-0.05	15.47	0.62	7.36	1.54	10.52	27.14	0.00	-33.73
LOVE	Lovesac Co/The	Consumer Discretionary	Household Durables	23.27	361.86	1.54	19.00	0.63	5.95	0.66	8.64	9.51	0.00	-8.92
RGP	Resources Connection Inc	Industrials	Professional Services	10.59	358.02	-1.60	15.97	1.06	6.26	0.41	8.92	11.09	5.29	-23.55
IMMR	Immersion Corp	Information Technology	Technology Hardware, Storage &	10.67	339.89	-5.51	9.44	0.47	-	2.33	13.82	17.13	1.69	53.08
RLGT	Radiant Logistics Inc	Industrials	Air Freight & Logistics	5.29	248.64	0.71	17.46		7.62	0.35	12.12	4.50	0.00	-20.33
	, -		,				14.98	1.08	8.12	1.57	11.35	19.08	1.12	3.75
Data Course	- Bloomhera (06/18/24)	-	Averages											

Data Source: Bloomberg (06/18/24)

Averages

*Screened for firms in the Russell 2000 Index with (1) positive trailing 12-month earnings, (2) net debt to EBITDA under 2x, (3) free cash flow yields over 5% and PE to earnings growth (or PEG) ratios below 2.

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Citations and Disclosures

¹ Disney World, available at: https://disneyworld.disney.go.com/attractions/magic-kingdom/its-a-small-world/.

- ² Bloomberg (June 17, 2024). Unless otherwise cited, all financial data herein is from Bloomberg.
- ³ Goldman Sachs (June 17, 2024).

⁵ Morningstar, It's Official: Passive Funds Overtake Active Funds (Jan. 17, 2024), available at:

https://www.morningstar.com/funds/recovery-us-fund-flows-was-weak-2023.

⁶ LSEG Lipper, Reuters (Feb. 1, 2024), available at: <u>https://www.reuters.com/markets/us/global-markets-funds-passive-2024-02-01/</u>.

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⁴ Apollo (March 4, 2024).