# **MARKET COMMENTARY**



# Q3 2025: Bubblicious

By Peak Trust Company's Chief Investment Officer, Lisa Russell, CFA.

November | 2025

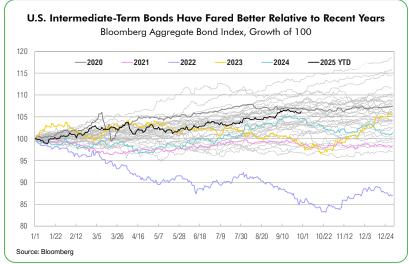
### **HIGHLIGHTS**

- U.S. large-cap stocks rose 8% in the third quarter, while small caps gained 12%, reaching their highest levels since November 2021. U.S. intermediate-term bonds ended the quarter up 2%.
- Since ChatGPT's launch, mega-cap tech companies have more than doubled their Al-related capital expenditures, and hyperscalers are expected to spend \$340 billion on Al in 2025.
- On September 17, with inflation floating above its official 2% target, the Federal Reserve cut interest rates by 0.25%, citing labor market concerns and a slowdown in economic activity.
- The Fed's dual mandate—to balance price stability with maximum employment—now seems suspended somewhere between caution, cutting rates at the first sign of labor softening, and complacency, easing policy while inflation remains above the target.
- The Fed's decisions come while the market appears increasingly bubblicious, with exciting developments in artificial intelligence (AI), among other areas, but growing signs of excess.

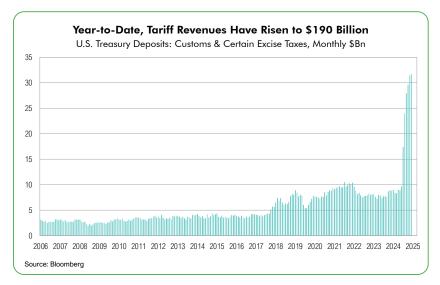
## **Overview**

Markets performed well over the third quarter. Every major asset class ended September in positive territory in the year to date. U.S. small-cap stocks led the way (gaining 12%), pushing the Russell 2000 small-cap index into positive territory for the first time this year and to its highest level since November 2021. U.S. large-cap stocks, as proxied by the S&P 500, brought the index's third-quarter gains to 8% and its year-to-date gains to 15%—a new record high. U.S. intermediate-term bonds gained 2% in the third quarter and are up 6% year-to-date, with the Bloomberg U.S. Aggregate Bond Index seeing its strongest returns since 2020.

At the start of the quarter, the One Big Beautiful Bill Act (OBBBA) was signed into law. The OBBBA makes many of the provisions from the 2017 Tax Cuts and Jobs Act permanent, while introducing new tax deductions, changing energy incentives, and reforming major social programs and benefit rules. The Congressional Budget Office estimates the bill will add \$3.3 trillion to the federal deficit over the next decade. Reducing the fiscal debt burden initially appeared to be a key goal of the Trump administration, which asserted that the profits from "Liberation Day" tariffs would offset some of the deficit increase. In the year to date, the U.S. government has collected \$190 billion in tariff revenue. For context, tariff revenue in the first nine months of



page 1 www.PeakTrust.com



2024 amounted to \$73 billion. However, through the end of August, the 2025 fiscal deficit grew to \$1.97 trillion, which is the largest non-crisis or non-pandemic deficit on record.

According to final second-quarter gross domestic product (GDP) estimates, annualized quarter-over-quarter growth rebounded from -0.6% in the first quarter to 3.8% in the second quarter. Strong consumer spending was the primary driver, contributing 2.5% to overall GDP, and personal spending rose 0.6% month-over-month in August, the highest level since March. Retail sales also maintained positive momentum, rising 0.6% month-over-month in August and remaining above its 10-year average of 0.4%. Looking ahead, the Atlanta Fed's GDPNow model currently estimates third-quarter GDP to grow at a

3.8% rate, annualized quarter-over-quarter.

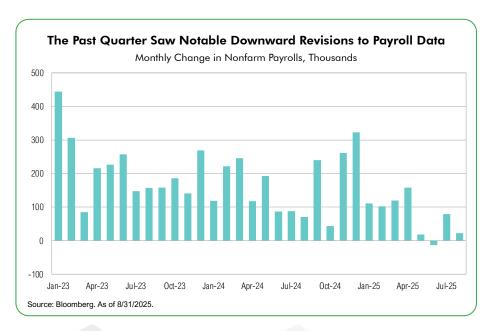
Payroll data was revised considerably during the third quarter. According to the July employment report, nonfarm payrolls rose by only 73,000 jobs, missing expectations by 32,000. In addition, May and June payrolls were revised down by a combined 258,000, which is the largest downward revisions for these months outside of the pandemic. The August report was weaker still, showing only 22,000 new jobs were created. It also included a further downward revision to June, now showing payrolls declining by 13,000, the first monthly drop in employment since 2020. The unemployment rate ticked up to 4.3% in August, the highest level since September 2017 outside of the pandemic period.

On September 9, the Bureau of Labor Statistics released its annual benchmark revisions, showing a net downward adjustment of 911,000 jobs for the 12 months ending March 2025, the largest on record. While some of this may reflect weakening survey response rates (which have fallen from 64% in 2015 to 43% in 2025), the broader trend suggests the labor market is cooling. The August Job Openings and Labor Turnover Survey (JOLTS) showed little movement in job openings, hires, or

layoffs (7.2 million, 5.1 million, and 1.7 million, respectively), indicating that activity may have entered what Federal Reserve Chairman Jerome Powell described as a "low-firing, low-hiring" equilibrium.

On September 17, the Federal Reserve lowered interest rates by 0.25%, citing labor market concerns and slowing economic activity and focusing especially on the recent revisions to labor market data. During the Federal Open Market Committee (FOMC) press conference, Fed Chair Jerome Powell said:

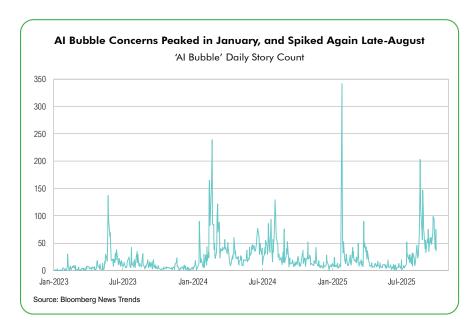
"We were looking at 150,000 jobs a month at the time of the last meeting, and now we see the revisions and the new numbers... I don't want to put too much emphasis on payroll job creation,



page 2 www.PeakTrust.com

but it's just one of the things that suggests that the labor market is really cooling off. And that tells you that it's time to take that into account in our policy."

The rate cut marked a delicate turning point. With inflation still floating above the Fed's 2% target and growth holding steady, policymakers now face a familiar tension between supporting employment and restraining price pressures. Economic projections released alongside the September rate decision indicate the Fed expects to lower rates by 0.5% before year-end, implying one cut at each of the remaining 2025 FOMC meetings. (Update: Federal Reserve cut another .25% at most recent Fed meeting, 10/29/2025.)



### **Bubblicious**

What's in a bubble? Air, mostly (nothing of tangible substance). This allows the bubble to float unpredictably until it inevitably pops. In the case of a financial bubble, asset prices rise far above their fundamental value, typically fueled by speculation and widespread participation from retail and institutional investors. History is filled with examples.

Railway mania, a 19th-century bubble, illustrates how technological revolution breeds speculative excess. In the 1840s, railways were the cutting-edge technology of the Industrial Revolution, promising faster travel, lower transportation costs, and rapid economic growth. Hundreds of railways and thousands of miles of lines were approved, but many were speculative or poorly

planned, built in places where little commerce existed. Capital called in by borrowers soon exceeded what investors could repay. Consequently, credit tightened, demand collapsed, and by 1847, the bubble burst. Nevertheless, railway mania left behind hundreds of miles of railway lines still in use today.

Driven by excitement over the internet's potential, investors in the late 1990s poured money into tech startups that generated little revenue but alluringly promised blockbuster results. Equity prices and valuations peaked in early 2000 before collapsing. It is easy to forget how bubbly things got. For example, in May 1999, eToys, an online toy retailer, went public. Its stock soared 280%—to an \$8 billion valuation—on its first day of trading, even though the company's quarterly revenue was just \$30 million and its losses were mounting. The company burned through cash as it attempted to compete with Amazon and Toys "R" Us, and it went bankrupt in February 2001 after demand collapsed and funding dried up.

Another example is CMGI, an internet investment company that backed dozens of startups. Between 1998 and early 2000, its share price skyrocketed more than 1,000%, briefly valuing the company above \$50 billion, despite its limited operating income. When the tech tide turned, CMGI's portfolio imploded, and its stock fell more than 99%. Global Crossing was a telecom infrastructure company founded in 1997 that built undersea fiber-optic cables to power the "information super-highway." Backed by cheap credit and investor euphoria about future internet traffic, its valuation soared past \$40 billion by 2000, even though it had never posted a profit. Burdened with debt and over-expansion, Global Crossing filed for bankruptcy in 2002.

Notwithstanding the excesses, the dot-com bubble left behind revolutionary technologies, like the internet itself. In the leadup to 2008, cheap credit, lax lending standards, and mortgage securitization drove U.S. home prices to dizzying heights. When borrowers defaulted and mortgage-backed securities unraveled, the bubble burst and triggered the Global Financial

page 3 www.PeakTrust.com

#### Crisis.

Today, debate is growing over whether the excitement surrounding AI is creating a new bubble. Google search trends for "AI bubble" peaked in mid-August before dropping sharply. Similarly, Bloomberg's News Trends (which tracks all stories and sources published across the Bloomberg terminal) showed bubble concerns peaking shortly after Chinese tech startup Deep-Seek launched its AI model in January. But per Deutsche Bank Research Institute's Executive Director Adrian Cox:

"While there may be a bubble, the moment everyone spots it may be the moment it is least likely to burst."

At the same time, Sam Altman, CEO of OpenAI (creator of ChatGPT), said recently:

"Are we in a phase where investors as a whole are overexcited about AI? My opinion is yes. Is AI the most important thing to happen in a very long time? My opinion is also yes."

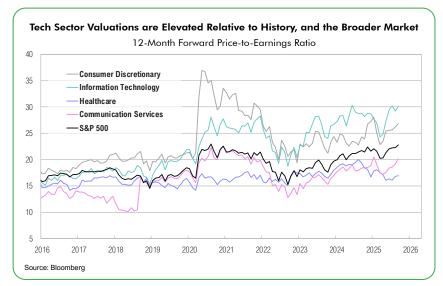
The information technology sector led performance in the S&P 500, gaining 13% in the third quarter. The Magnificent Seven—Apple, Alphabet, Amazon, Meta, Microsoft, Nvidia, and Tesla—rose 19% over the third quarter and are up 20% for the year. These companies remain the key drivers behind overall market performance: the top 10 S&P 500 holdings now make up a record 39% of the index, far surpassing the 1999 peak of 25% and the post-pandemic high of 30%.

Elevated valuations have not slowed the market's recent strong performance. The tech sector's 12-month forward price-to-earnings (P/E) ratio is 30x while its price-to-sales ratio stands at 10x—over 40% higher than at the tech bubble peak. Broader market valuations are also stretched as the S&P 500's 12-month forward P/E ended September at 23x. (For context, the dotcom peak was 24x.)

Looking ahead, the tech sector remains a key driver of S&P 500 earnings growth estimates. For 2025, tech earnings are

expected to grow by 21% year-over-year and 21% in 2026. Revenue growth estimates for the sector remain robust. According to FactSet, tech sector revenues are expected to rise by 14% year-over-year in 2025 and 13% in 2026. The broader S&P 500 is expected to see earnings growth of 11% in 2025, and 14% in 2026.

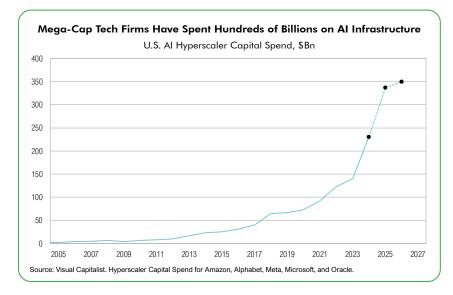
Advanced AI models are expensive to build and run, and they require specialized chips, energy-hungry data centers, and large engineering teams. Many AI applications remain experimental, and their paths to profitability are still uncertain. Capital expenditures (capex) have been a defining theme for AI hyperscalers (the largest cloud and infrastructure providers who build, train, and deploy AI models) this year. Since the launch of OpenAI's ChatGPT large language model in November 2022, mega-cap tech firms have more than doubled annual capex,



pouring hundreds of billions of dollars into data centers and other Al-related infrastructure.

Data centers are now viewed as Al's foundational utility and key to the advancement and development of Al models, much like railways or telecom networks from earlier eras. Hyperscalers (specifically Meta, Amazon, Alphabet, Microsoft, and Oracle) will reportedly spend about \$340 billion on data centers and Al infrastructure in 2025. This equates to nearly 1% of U.S. GDP. Morgan Stanley expects \$3 trillion in Al infrastructure investment by 2029. Meta CEO Mark Zuckerberg highlighted the readiness of mega-cap tech firms to keep investing in Al during an interview, commenting on Al superintelligence spending:

page 4 www.PeakTrust.com



"If we end up misspending a couple hundred billion dollars, that's going to be very unfortunate, obviously. But I would say the risk is higher on the other side."

In the same interview, he also noted:

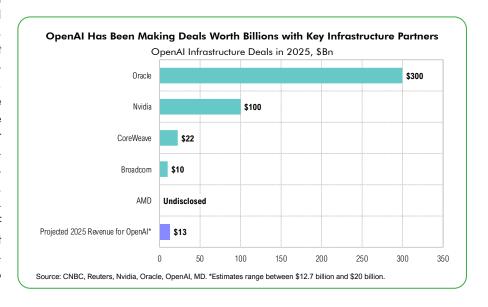
"There's definitely a possibility, at least empirically, based on past large infrastructure buildouts and how they led to bubbles, that something like that would happen here."

The boom is not limited to public markets. OpenAI, the creator of ChatGPT and one of the world's top AI labs, was recently valued at \$500 billion, topping SpaceX as the largest U.S. private company. OpenAI has been signing deals valued at hundreds of billions of dollars with major infrastructure partners. On September 22, Nvidia

announced a strategic partnership with OpenAl to deploy at least 10 gigawatts of Nvidia Al systems across OpenAl's data centers, backed by a \$100 billion investment largely earmarked for more Nvidia chips. Nvidia noted:

"OpenAI will channel part of this investment back into Nvidia hardware purchases, effectively creating a cycle of funding and chip demand."

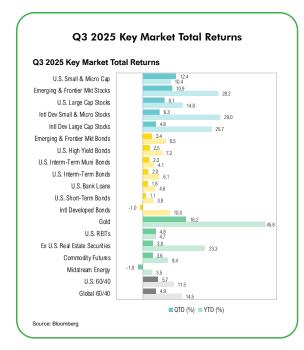
OpenAl maintains that its rapid dealmaking and scaling are central to driving future Al breakthroughs. Yet skepticism is mounting, not just over the sheer size of the deals, but over OpenAl's relignce on a tightly interconnected web of infrastructure partners. Nvidia's investment, for instance, gives the company an equity stake in OpenAl while simultaneously generating revenue for Nvidia. Such arrangements raise investors' concerns about whether the momentum is sustainable. In early October, OpenAl also announced a "strategic partnership" with AI chip manufacturer AMD, one of Nvidia's largest competitors. OpenAl is set to deploy six gigawatts of AMD's specialized chips over multiple years and is likely to also take a 10% equity stake in AMD.



A similar vendor-financing feedback loop

occurred late in the dot-com boom. For example, Cisco extended massive loans and leases to telecom startups and other companies, many of them in precarious financial positions. This vendor financing let those firms buy Cisco networking equipment, and Cisco recorded the transactions as sales, even before the financed customers began repaying. The result was a circular flow of funds. Cisco provided credit, which translated into equipment sales and fueled revenue growth despite the underlying credit risk. When many of these startups collapsed, the feedback loop unraveled, exposing the vulnerabilities in Cisco's model and generating significant losses for the company.

page 5 www.PeakTrust.com



#### **Markets**

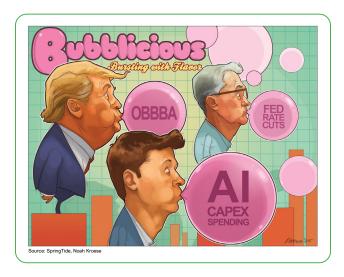
In both U.S. and international markets, small-cap equities outperformed their large-cap counterparts over the quarter. U.S. small caps rose 12%, compared with an 8% gain for U.S. large-cap stocks. Similarly, international developed market small-cap stocks advanced 6%, outpacing large caps, which gained 5%. Emerging and frontier markets finished the third quarter up 11%. Strong small-cap performance propelled the Russell 2000 into positive territory for the first time this year, and the index ended the quarter up 10.4% year-to-date.

U.S. intermediate-term bonds gained 2% during the quarter. The 10-year U.S. Treasury yield fell to 4.0% in mid-September, the lowest level since April, following the release of the August inflation report and an unusual spike in jobless claims driven by flooding in Texas and seasonal data adjustments around the holiday-shortened week. By the end of September, the 10-year yield had risen slightly to 4.2%. The spread between the 10-year and 2-year Treasury yields remained positive throughout the quarter, finishing at 0.6%. Credit spreads remained tight relative to historical averages, closing the quarter at 2.7%.

Gold, which rose 16% over the quarter, reached a record-high \$3,866 on September 30, following news of an imminent U.S. government shutdown that took effect on October 1, triggered by unresolved budget disputes. West Texas Intermediate (WTI) crude oil prices fell nearly 5% over the quarter, slipping from \$65 per barrel to \$62 per barrel by the end of September.

## **Looking Forward**

The Fed's dual mandate—to balance price stability with maximum employment—now seems suspended somewhere between caution and complacency: caution when it comes to cutting rates amid relatively modest signs of labor softening, and complacency when easing policy while inflation remains stubbornly above target. This tension comes at a time when recent market exuberance feels distinctly "bubblicious," forcing investors to balance complacent equity allocations with stretched valuations. Historically, time in the market beats timing the market. The longer the holding period, the more consistent the results. However, entry valuations are critical as buying securities when valuations are low has, on average, generated better performance than buying when valuations are high, and valuations are unambiguously high. This all suggests some caution, even acknowledging that bubbles are unpredictable.



That said, there are segments of the capital markets that have been ignored, even as others have roared ahead this year. If an Al bubble does burst, we believe the greatest cost would fall to those who are heavily concentrated in Al-related technology. Yet, like the dot-com bubble, the economic and investment fallout would likely remain relatively contained, unlike an event such as the global financial crisis.

Whether the technology sector continues to power forward or take a breather, diversified portfolios remain a cornerstone for our portfolios. The quote attributed to Harry M. Markowitz, "Diversification is the only free lunch in investing," is always in the forefront of our minds.

page 6 www.PeakTrust.com

# **About Lisa**

Lisa Russell started with Peak Trust Company in 2003 and currently serves as Chief Investment Officer. Lisa brings over 25 years of investment experience to the Peak team. She specializes in designing unique investment programs for high-net-worth clients and trust accounts. She is highly attuned to the tax consequences of investment actions.

Lisa holds a Master of Business Administration in Finance from Emory University and a Bachelor of Science in Business Administration from the University of Southern California. Lisa holds the designation of Chartered Financial Analyst (CFA), and is a member of the CFA Institute and the CFA Society of Seattle.



#### **IMPORTANT INFORMATION**

#### PURPOSE OF THIS MATERIAL

This general market commentary is intended for informational purposes only. The views and opinions expressed represent the judgment of the author based on current market conditions, are subject to change without notice and may differ from those expressed by other departments or employees of Peak Trust Company. This material does not constitute Peak Trust Company research, nor should it be considered a recommendation of a particular investment or investment strategy or a solicitation for the purchase or sale of any security or other financial instrument. Investing involves market risk, including the potential for loss of principal. Past performance and any forward-looking statements are not guarantees of future results.

We believe the information contained in this material to be reliable and have sought to take reasonable care in its preparation; however, we do not represent or warrant its accuracy, reliability or completeness, or accept any liability for any loss or damage (whether direct or indirect) arising out of the use of all or any part of this material. Peak Trust Company does not provide legal, tax or accounting advice so you should seek professional guidance if you have such questions.

All market pricing and performance data is from Bloomberg, unless otherwise cited. Asset class and sector performances are gross of fees, unless otherwise indicated.

Peak Trust Company clients should rely on their custodial statements for the official investment activity records and should contact their custodian with any questions regarding monthly/quarterly receipt of those statements.

Neither this message nor any portion of its contents may be reproduced, redistributed or disseminated, without the prior written consent of Peak Trust Company.

#### ABOUT PEAK TRUST COMPANY

"Peak Trust Company" is the brand for a group of affiliated state chartered professional trust companies headquartered in Anchorage, Alaska. Separate state charters are maintained for operations in Alaska and Nevada as Peak Trust Company-AK and Peak Trust Company-NV. More information about Peak Trust Company, including our services, investment strategies, fees and objectives, are available upon request by calling (888) 544-6775, or visiting www.PeakTrust.com.

page 7 www.PeakTrust.com