JOHNSON ASSOCIATES, INC.

Johnson Associates

Financial Services Compensation
Third Quarter Trends and Year-End Projections

November 15, 2022

Financial Services: Year-End Projections

After the third quarter, Johnson Associates projects a sharp year-end decrease in incentive compensation across financial services. Most sectors fall from exceptionally strong 2021. Inflation further impacts real compensation outcomes. These factors make year-end decisions more complicated and variable.

Traditional Asset Management

Incentives down significantly on market decline

- AUM declines significantly on market drop
- Outflows in active equities while fixed income and cash management see inflows
- Bond market down significantly in rare occurrence
- Firms continue building out alternatives and technology platform strategies
- Hiring slowdown / layoffs, pressure to cut costs increases

Alternative Investments

Private equity and hedge fund incentives fall

- Hedge funds down moderately with <u>variation by</u> strategy as outflows persist
- Multi-strategy and global macro funds outperform
- Largest private equity funds down modestly; small and mid-sized funds fall on fundraising slowdown and decline in portfolio company valuations
- Private equity and venture capital fundraising and dealmaking down substantially from 2021

Investment and Commercial Banking

Incentives down as profits fall sharply from 2021

- Investment banking slumps and credit loss provisions increase
- Drastic declines in equity capital markets
- Advisory down from record 2021 as economic environment slows M&A activity
- Fixed income trading "bright spot" on heightened client activity across choppy markets
- Higher interest rates and loan growth boost net interest income
- Headcount up broadly versus 2021 but hiring slowdown / workforce reductions coming
- Geopolitical conflicts, recession potential, interest rates, market declines, and inflation are key drivers

Projected 2022 Incentive Funding

Headcount-adjusted basis (i.e. felt impact). Excludes impact from inflation (i.e. 8%+)

Traditional Asset Management & Alternatives

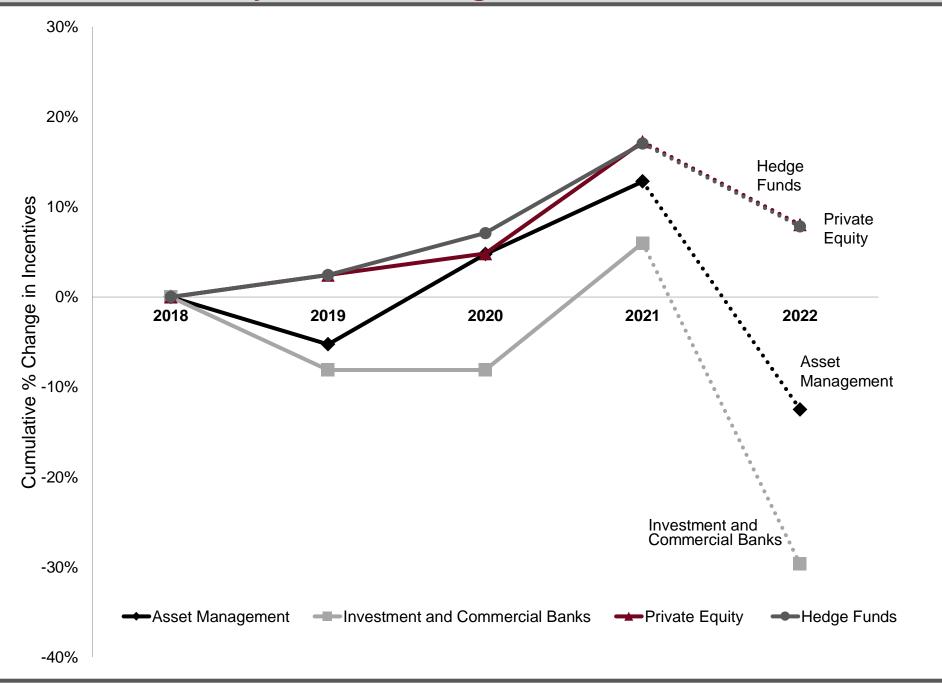
Sector / Business		% Change from 2021	
Asset Management		-20% to -25%	
AUM and revenue falls on market decline and equity outflows. Bond market remains down significantly in rare occurrence			
Hedge Funds	Macro Equities	+10% to +20% -15% to -20%	
Multi-strat and macro strategies outperform and see inflows while equity and credit strategies down			
Private Equity*	Mega Mid / Large	-5% to -10% -10% to -15%	
Fundraising and dealmaking down significantly versus 2021			
High Net Worth		-15% to -20%	
Weak equities and fixed income market performance			

^{*}Applies to incentive and equity, excludes carry

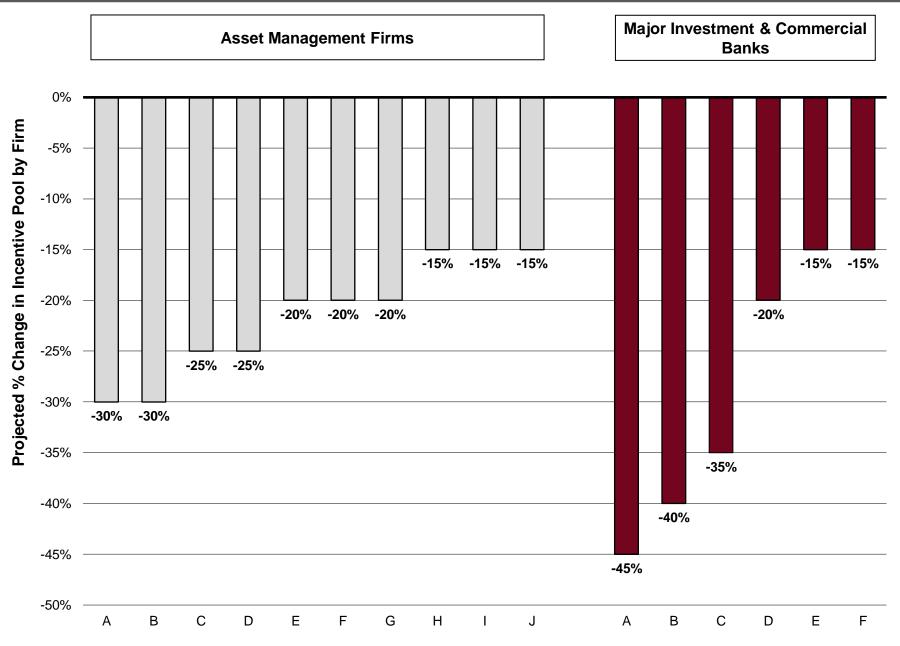
Investment & Commercial Banking

Sector / Business	Q.	% Change from 2021	
Firm Management Corporate Staff		-25% to -30% -20% to -25%	
Mixed performance across business lines but profits down. Trading outperforms while investment banking falls sharply			
Investment Banking	Advisory Underwriting		
Revenues for equity underwriting significantly lower (i.e., down 75%+) and debt underwriting revenues down 35%+. Advisory falls after strong 2021			
Sales & Trading	Equities Fixed Income	Flat +15% to +20%	
Trading up as market volatility led to higher client activity. Fixed income up significantly from weaker 2021			
Retail & Commercial Banking		-10%	
Commercial lending increases and higher rates boost net interest income. Provisions for credit losses increase			

Incentive Trend by Business Segment



Projected % Change in Year-End Incentive Pool by Firm*

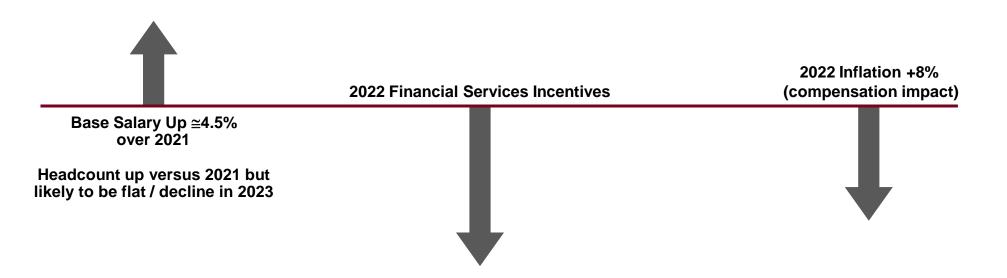


^{* 9} months actual data with projection for remainder of year

Potential 2022 Year-End Landscape

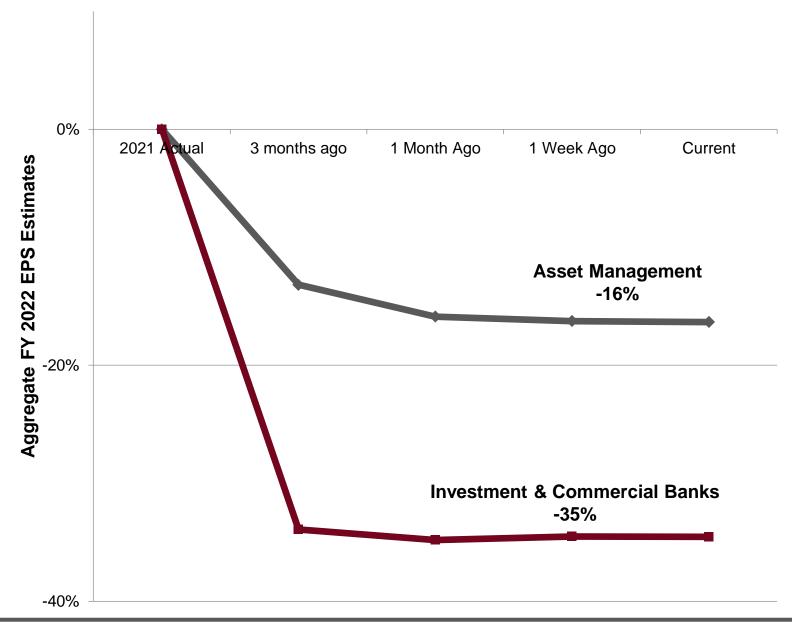
Key Issues in Uncertain Environment

- Some divergence across financial services as asset management and investment banking incentives down significantly while largest alternative firms and hedge funds down moderately
- Hiring slows significantly. Many firms reducing hiring plans and some layoffs as business results down and costcutting pressures mount
- Base salary increases 4% to 5% for second straight year. Firms looking to meet market. For public companies,
 negative compensation impact further exacerbated by equity awards below original grant value
- Compensation impact over both 2022 and 2023. Year-end 2022 decisions should consider two-year timeframe



Analyst Estimated EPS Trend

- Analyst estimates for banks fall substantially while asset management estimates trend downward
- Chart reflects a sample of 6 investment & commercial banks & 10 asset management firms



YTD Stock Performance Across Sectors

Asset managers and alternatives underperform the S&P 500 year-to-date while banks have recovered

