



Economic Outlook

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Recent Performance

1.04%

3.70%

7.80%

3.90%

Employment

% above pre-pandemic levels

Unemployment Rate

Inflation

% chg yr ago

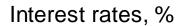
Fed Funds Rate

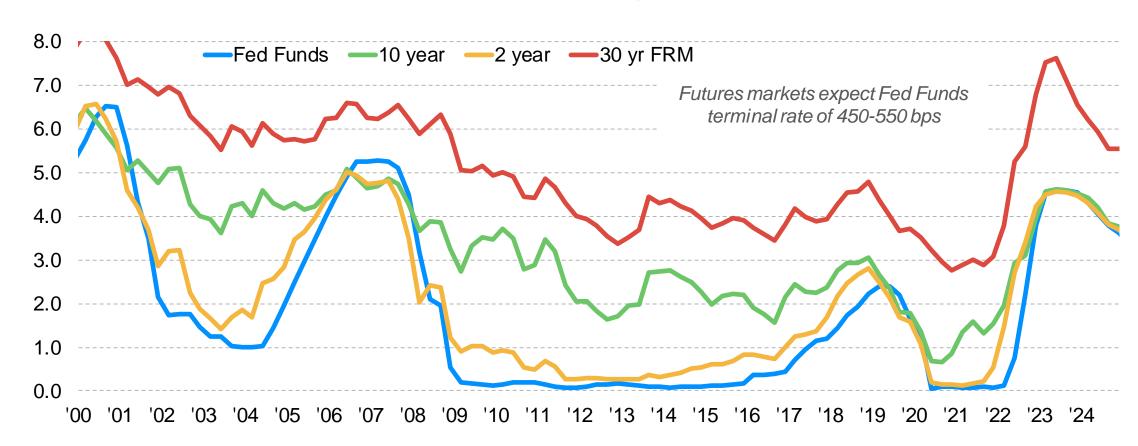
Multiple economic indicators flash warning signs

Indicator	Business Cycle Timing	Time to recession, mo	Threshold	Recent Value	Recession Risk
Chicago Fed financial conditions index	Leading	11 to 15	>0	-0.11	Moderate
Housing permits	Leading	10 to 12	yr-over-yr decline	-3.2%	High
Yield curve 10-yr minus 3-mo	Leading	8 to 15	<0	-0.1	High
Yield curve 10-yr minus 2-yr	Leading	8 to 14	<0	-0.4	High
TED spread	Leading	7 to 8	>100 bps	43.6	Moderate
Consumer confidence	Leading	5 to 10	20-point decline in 3 months	-1.1	Low
Jobless claims	Leading	4 to 5	>240k (breakeven)	206	Low
S&P 500	Leading	3 to 9	20% correction	-20%	High
ISM manufacturing index	Leading	3 to 6	43.2	50.9	Low
Hrs worked for manufacturing workers	Leading	1 to 10	yr-over-yr decline	-0.7%	High
Banks tightening lending standards	Leading	1 to 5	>20%	33.3%	High
Core capital goods orders	Coincident	0	yr-over-yr decline	7.9%	Low
Unemployment rate	Coincident	0	+50 bps yr-over-yr	-1.2%	Low
Industrial production	Coincident	0	yr-over-yr decline	5.3%	Low
ISM nonmanufacturing index	Lagging	1	49	56.7	Low
Employment	Lagging	2 to 4	yr-over-yr decline	3.9%	Low
Job quits rate	Lagging	2 to 4	>0.3 decline in 6 months	-0.2%	Low
Real monthly GDP - Potential GDP	Lagging	3 to 6	<0	-2.1%	High

Source: Moody's Analytics

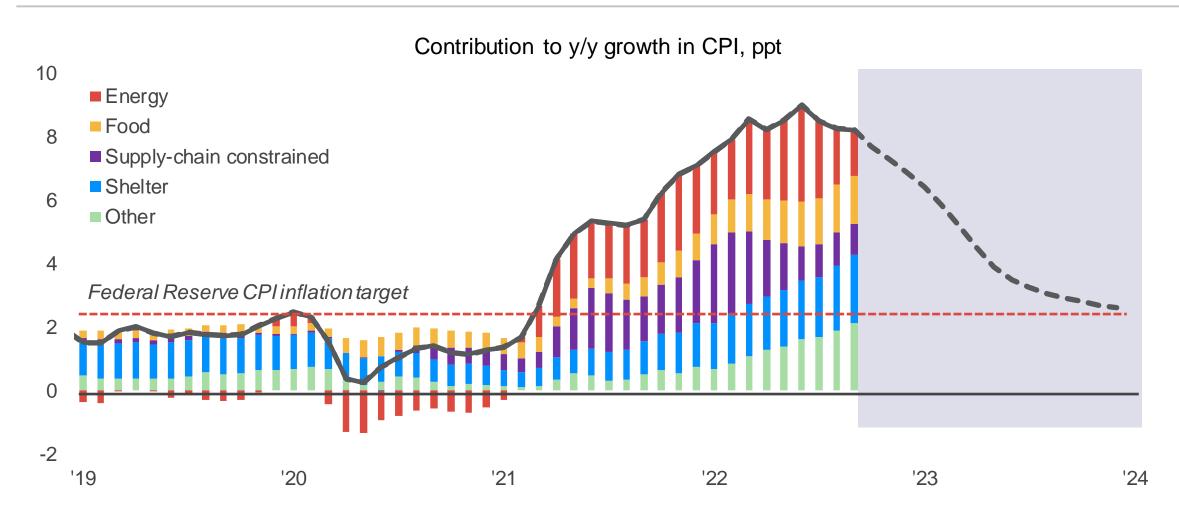
Fed to hike at least another 75 bps





Source: Moody's Analytics

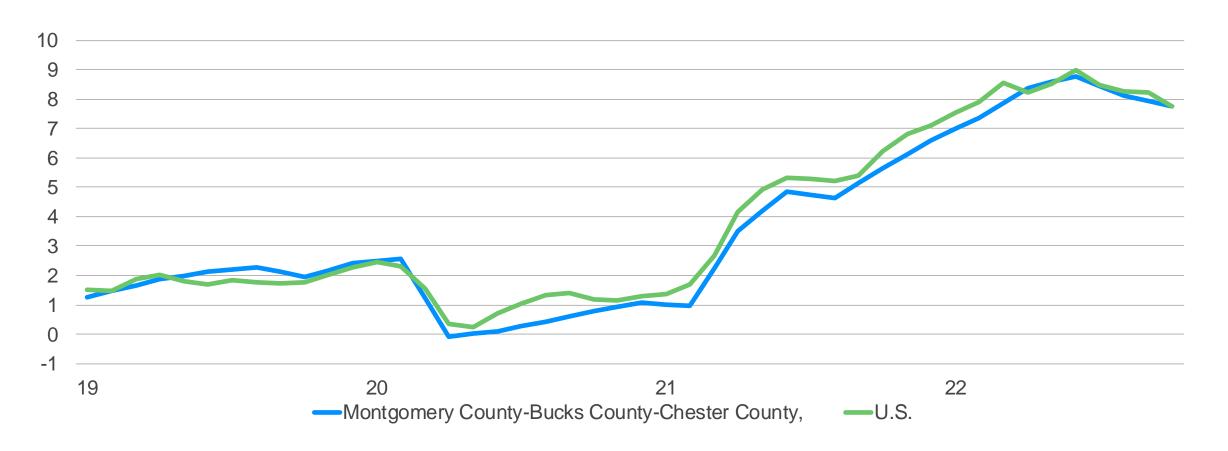
Inflation is the primary risk



Sources: BLS, Moody's Analytics

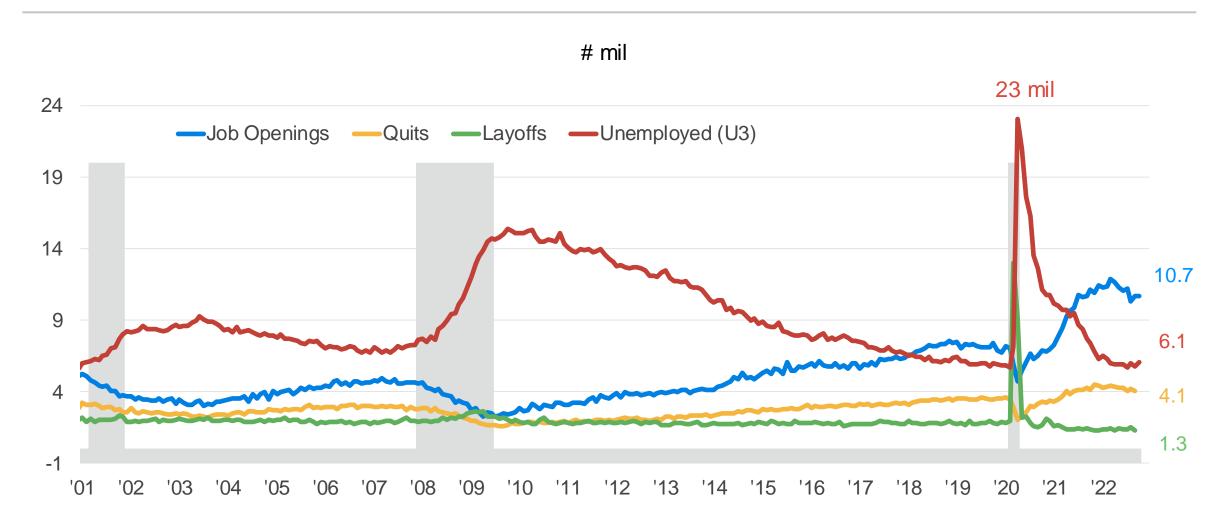
Montgomery County-Bucks County-Chester County Inflation Traces U.S. Rate





Sources: BLS, Moody's Analytics

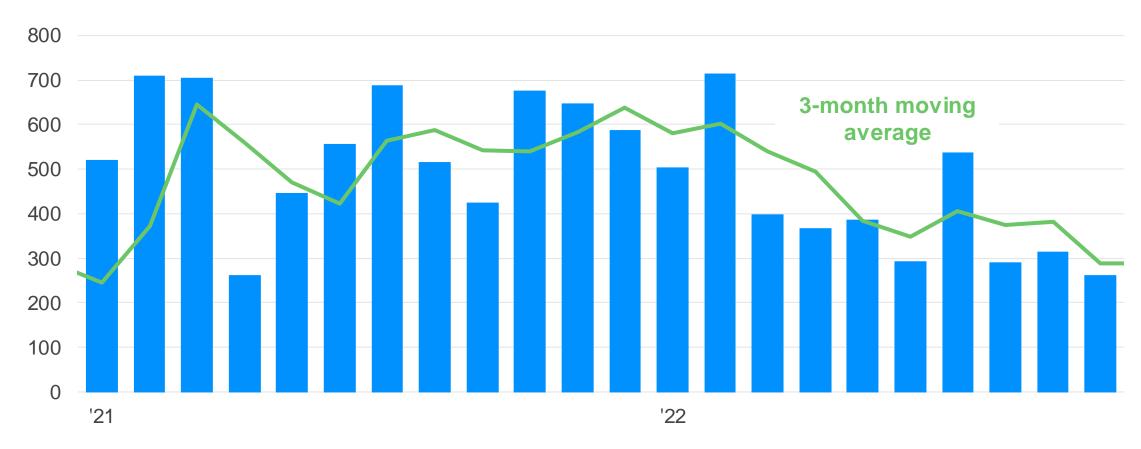
Labor demand strong, but cooling



Sources: BLS, Moody's Analytics

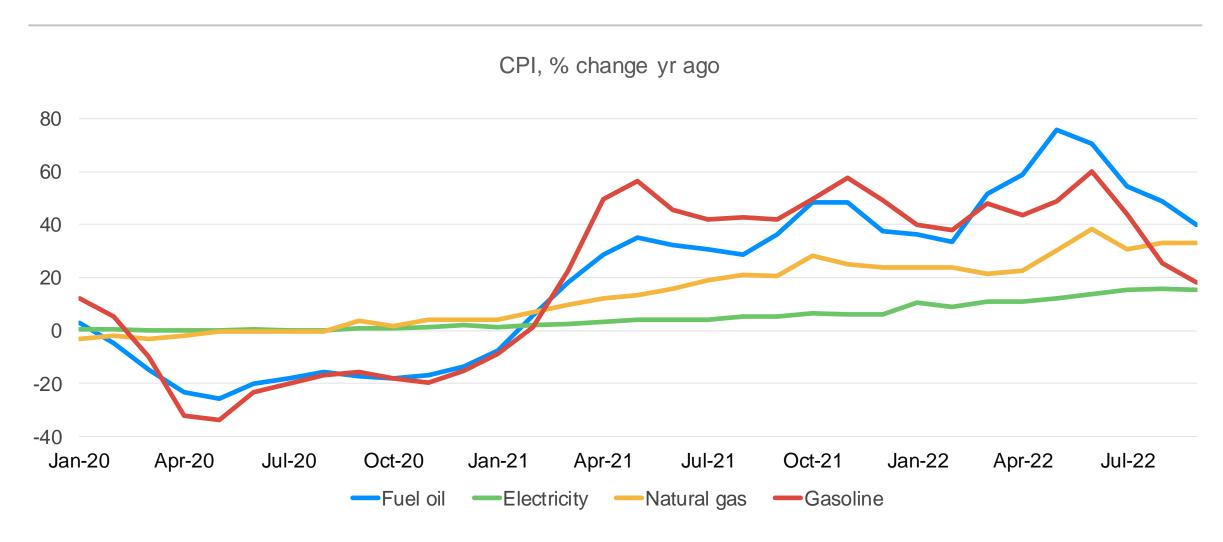
Businesses continue to create hundreds of thousands of jobs





Sources: BLS, Moody's Analytics

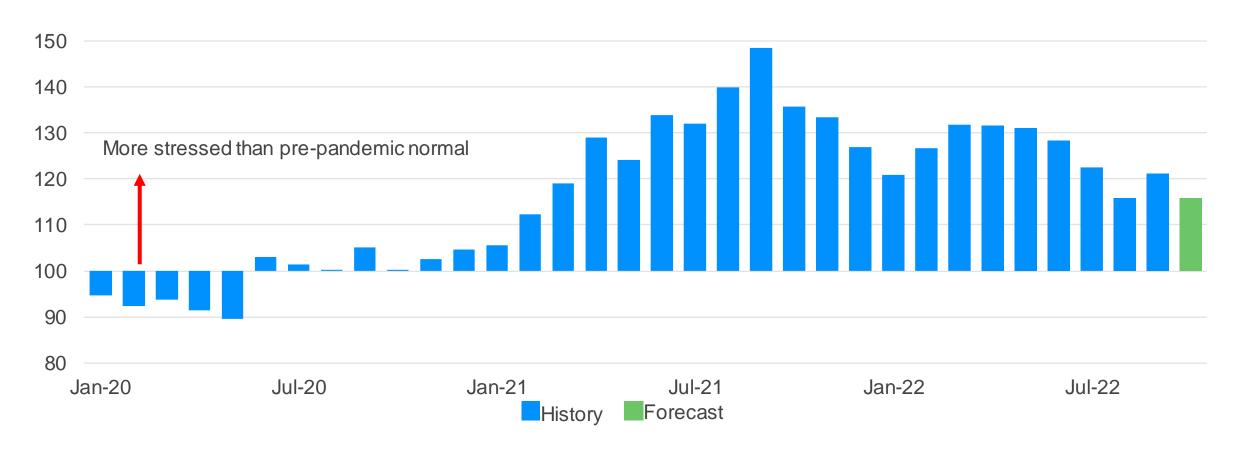
Most Energy Prices Decelerate



Sources: BLS, Moody's Analytics

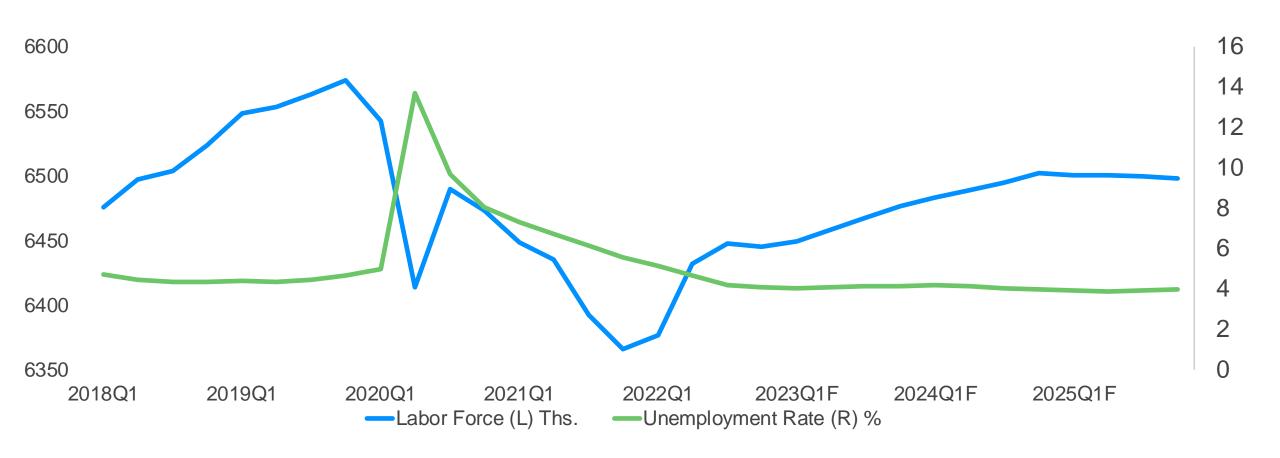
Supply Chains Continue to Ease

U.S. Supply-Chain Stress Index, 2019Q4=100



Sources: Multiple sources, Moody's Analytics

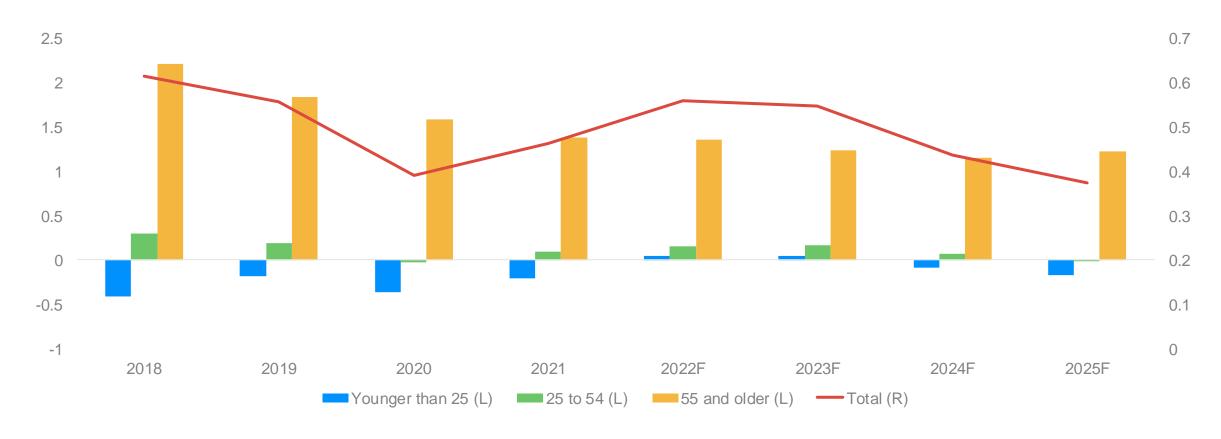
PA Labor Market Recovers at a Below-Average Pace



Sources: BLS, Moody's Analytics

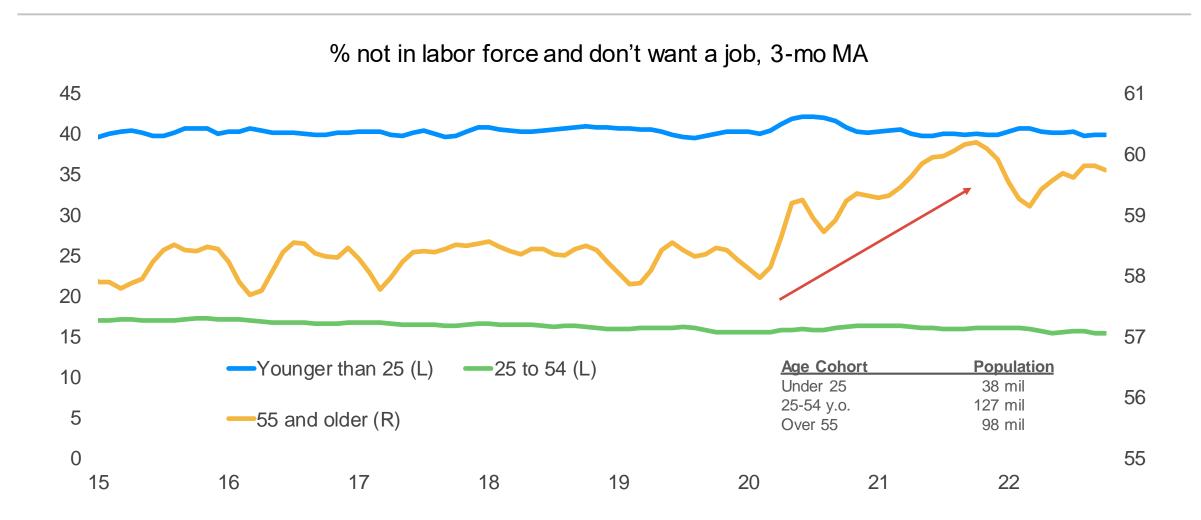
Demographic Trends Remain a Headwind to Hiring

Chester County population, % change yr ago



Sources: BOC, Moody's Analytics

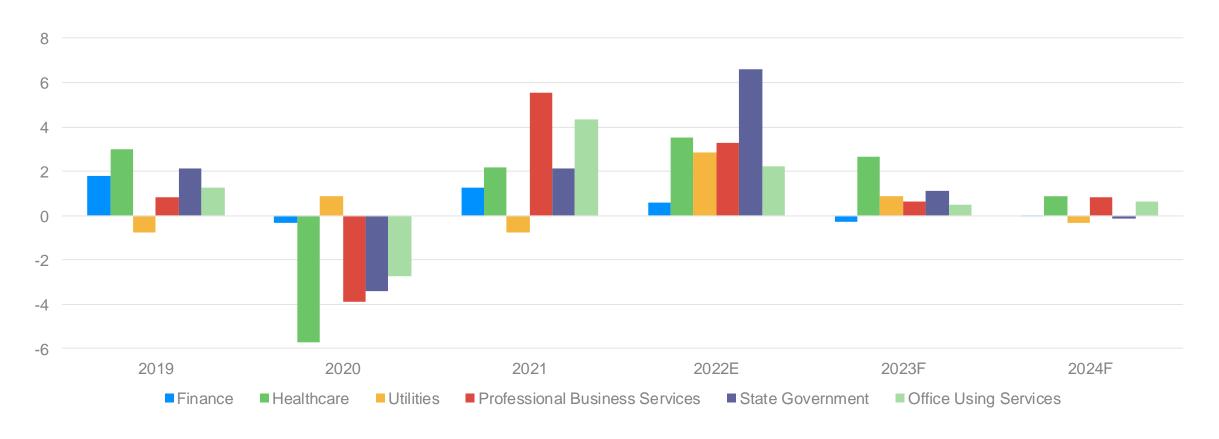
Will Workers Return from Retirement?



Sources: BLS, Moody's Analytics

Short-Term Outlook by Sector

Montgomery County-Bucks County-Chester County employment, % change yr ago



Sources: BOC, Moody's Analytics



Questions?

Conversation: Apple Podcasts **Google Podcasts Spotify**

