



**Here
We
Grow.**

Economic Update by Dorothy Jaworski

Second Quarter 2020

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“We’re going to have a strange life.”

- Ernest Hemingway

Coronavirus Pandemic

Life as we know it changed in March, 2020. A new deadly coronavirus that originated in China quickly spread around the world. We found that our government response was to declare emergencies and have us stay at home, confined, quarantine, lock down, and self-isolating, except for essential trips for food or medicine, or to go to work if you are an essential business employee. Gatherings and events were all cancelled to slow the spread of the virus. Panic buying of food and supplies led people to hoarding behaviors.

Every week that has passed- four so far- has felt like a year. It's hard to remember January and February, except that we never really had any snow. Restaurants are closed. Theaters are closed. Even churches are closed and the new reality had me watching Easter church services from the Cathedral Basilica in Philadelphia on a website. It is not like any other Easter I have ever experienced.

The horrible, horrible coronavirus pandemic is not over yet. Call it COVID-19 or SARS-COV-2 but this virus is an invisible deadly threat to many people. 182 countries around the world have cases of people sick with the virus and those countries have ordered most people to

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stay home and closed businesses. Around the world, there are 1.8 million positive cases, 116,000 deaths, and 400,000 recoveries; there are 550,000 cases in the US alone with 22,000 deaths. For most of us here around Philadelphia, the stay at home restrictions began on March 13th, which was Montgomery County's date. Bucks County followed a few days later, along with business closures.

As frightening as this crisis has been, we have seen a mobilization like never before of government at all levels and the cooperation of private companies. We learned that we were too dependent on foreign suppliers of medical equipment and protective gear. US companies have filled the void. Even much of our drug supply is reliant on foreign production. Pharmaceutical companies are working on therapies for treatment and vaccine trials are being conducted already and are fast-tracked. Testing for those with the virus has been inconsistent but improving, albeit slowly. "Social distancing" and "flattening the curve" have become part of our strange new life.

Heroes

We have seen people on the front lines of the battle against the coronavirus work with courage and at great personal risk. Doctors, nurses, aids, grocery store workers, police, firemen, bankers, postal workers, truckers, and many others deserve our gratitude.

As the stock market faltered in March, we saw the Federal Reserve step up with emergency rate cuts and Quantitative Easing to buy bonds. As stocks worsened and bond markets traded in a volatile and chaotic manner, the Fed once again stepped in with a surprise rate cut (on a weekend!) and promised trillions of dollars to stabilize the markets. A hero emerged from the Fed- Chairman Jerome Powell. He recognized the urgency and acted with authority. He stated that the Fed will act "forcefully, proactively and aggressively." Likewise, Treasury Secretary Steve Mnuchin worked with Congress to get a relief bill totaling \$2.2 trillion passed. Both men have financial market experience and proved strong in the face of the crisis. These heroes absolutely acted appropriately and decisively.

The Economy

"Remember, it only takes one crazy thing to change everything."

- Dorothy Jaworski

It's hard to remember January and February, but the data suggest that the economy was gaining momentum before it hit a brick wall. Stay at home orders and closures of businesses cut off a large amount of economic activity. A health crisis quickly became an economic crisis.

Many workers are fortunate to work at essential businesses or to be able to work at home; 54% to 58% of employees in financial services, IT, and professional and business services can work at home. Parts of the economy are still running including the essential services of grocery stores, electric, water, cable, Internet and Wi-Fi, hospitals, banking, phone services, post office, trash pickup, and trucking and delivery services. The worst hit businesses with employees who are not fortunate enough to work have been retail stores, restaurants, bars, automobile sales, entertainment, sporting events, schools, airlines, and travel and vacation destinations. I'm sure that I will not be shocking you by saying that a steep recession began in March and will likely last for at least a quarter after we reopen the economy. Even worse, we see that it is true that 25% of Americans had little or no cash reserves.

In the midst of the crisis, stocks had plunged by 38% from the highs reached just in February. Does this percentage sound close to a Fibonacci retracement level of 38.2%? Just saying. The actions of the Federal Reserve and Congress stabilized the markets and we have seen a rally recovering about half of that amount. Compounding the coronavirus crisis and its negative effects on markets and the economy, oil prices were plunging as a dispute broke out between Saudi Arabia and Russia, threatening our own energy independence. Agreements to cut production have finally

saved oil prices.

Sadly our record expansion of 128 months came to an end in February, 2020. I had believed that we would continue the expansion into 2021, but that will not happen. The government-imposed shutdown brought our \$21 trillion (annualized) economy to a screeching halt. What we thought would be a disruption in the supply chain from China, who was the first to close their economy, rapidly became a precipitous decline as we moved to keep people at home, many not working, and to close businesses. Initial unemployment claims in the first three weeks of shutdown totaled an astounding 16.8 million, or 10% of the civilian labor force.

The actions taken by the Fed stabilized markets. The actions taken by Congress to pass relief bills in three phases, totaling \$2.3 trillion so far, will try to stabilize incomes for individuals and businesses. But for all of these actions, our economy is still not reopened. How we do it safely is still a matter of debate and planning. But reopen we must, before there is not an economy to come home to.

Before I scare you with some economists' projections of dire declines that are floating around, I'll remind you that much of the economic activity can recover and continue. There will be pent-up demand that I believe will get us growing again. At this point, once recovered, the economy will grow but at a slower pace than the 2% to which we had grown accustomed from 2010 to 2019.

Forecasts for 1Q20 and 2Q20 range from an annualized -9% to -40% (the worst number is that of JP Morgan), representing the largest quarterly decline in economic activity ever. These numbers are between \$1 trillion and \$2 trillion just for the quarter! Unemployment is projected to reach 15% to 20%, before dropping back to 10%, then lower. In the 3Q20 and 4Q20, the economy is projected to bounce back to an annualized range of -1% to +23% (again JPM is highest). In 2021 and beyond, we will continue to recover but because of the large increase in government debt from the relief programs and the fact that increased levels of debt to GDP suppress growth, many estimates call for GDP in the +1% to +2% range.

Relief

The economic projections just cited were made after most of the Fed programs and the Congressional relief bill, or CARES Act, was enacted.

The Fed took forceful action and cut rates by 150 basis points during March to take the Fed Funds rate to 0%. Remember, Fed policy of this type takes six to nine months before it is ingrained in the economy, hopefully ensuring that the eventual recovery is stronger than it would have been. They also implemented large, aggressive borrowing and purchase programs for Treasuries, Agency mortgage backed securities, corporate

bonds, municipal bonds, loans, commercial paper, bank lending, and small business loan programs.

Congress passed \$2.3 trillion in three phases of relief bills to give loans and direct payments to individuals, state and local governments, small businesses, and front line hospitals. Will it be enough? And for how long can people and businesses hold on?

Interest Rates

Rates fell dramatically in 2019 and again in the first quarter of 2020, due to the emergency situation of the coronavirus and partial economic shutdown. The Fed Funds rate is back down at zero and the rest of the yield curve began to follow. I call it the "race to zero." The two-year Treasury yield is at .23% and the ten-year Treasury is .74%. With recession looming and a strong recovery projected but not certain, rates will remain low. Inflation never did make it to the Fed's target of 2% and is now declining, which is the typical recessionary response to companies' lack of pricing power (not to mention the plunge in oil prices). The risk now is that inflation falls down to zero or goes negative, to cause deflation. For manufacturers, capacity utilization is already low at 75% and will no doubt head lower. Finally, from a technical perspective, the velocity of money is already extremely low at 1.43, and it will head lower as we work to emerge from recession. The bottom line is that rates will remain very low for a long, long time.

Time to Reflect

We all have too much time on our hands. It is very hard to work at home and stay at home, too. In our lives, we haven't experience a crisis like this. In my career, I've seen a lot of crises and we've overcome them all- hyperinflation of the late 1970s and early 1980s, the crash of October, 1987, the real estate crisis of the early 1990s, the Long Term Capital Management and first sub-prime crisis of 1998, the bursting tech bubble in 2000, September 11th, and the mortgage, sub-prime, and financial crisis of 2008-2009. This is clearly a new situation with a forced shutdown of the economy, which caused a selling panic, volatility, and a liquidity squeeze. One constant throughout has been the Federal Reserve, who stepped into each of these situations to calm and stabilize markets.

For all of us, we have had time to reflect on our new, changed lives. Will we be afraid to venture out? Go out to eat? Go to games and concerts? Sit next to other people? I don't want to live in fear; none of us do. But like all of the crises of the past, we will make it through. I have no doubt. Be safe!

"But you knew there would always be the spring, as you knew the river would flow again after it was frozen."

- Ernest Hemingway

Thanks for reading!



**Here & Here
We & We
Are. & Grow.**

Inflationary Expectations That Are Built into the Markets:

Treasury Inflation Expectations:	31-Dec-13	31-Dec-14	31-Dec-15	31-Dec-16	31-Dec-17	31-Dec-18	31-Dec-19	31-Mar-20
10-year Treasury Yield	3.03%	2.18%	2.27%	2.44%	2.40%	2.68%	1.92%	0.70%
10-year Treasury TIPS Yield	0.76%	0.47%	0.71%	0.50%	0.45%	0.97%	0.13%	-0.27%
Implied Inflationary Expectation	2.27%	1.71%	1.56%	1.94%	1.95%	1.71%	1.79%	0.97%

Following Are Our Clues as to Whether the Fed Will Ease or Keep Interest Rates Low:

	Dec-13	Dec-14	Dec-15	Dec-16	Dec-17	Dec-18	Dec-19	Mar-20
1) moderating inflationary expectations/leading indicators	yes	yes	yes	mixed	mixed	yes	yes	yes
2) any meaningful rise in unemployment or loss of jobs	no	no	no	no	no	no	no	yes
3) moderating labor costs	yes	yes	yes	yes	mixed	no	yes	yes
4) decent productivity growth	no	yes	no	no	no	no	no	no
5) economic growth that slips below 2%-2.5% potential	yes	no	yes	yes	yes	no	no	yes
6) a financial market crisis of some type	no	no	no	no	no	mixed	no	yes-virus
7) housing (existing homes) weak- inventory>6 mos	no-5.0mo	no-5.1mo	no-4.8mo	no-4.0mo	no-3.2mo	no-3.9mo	no-3.7mo	no-3.1mo
8) statements by the Fed promising easing	yes-U3+inflat	yes-U3+inflat	no-raised rts	no-raised rts	no-raised rts	no-raising rts	no-neutral	yes

Housing Market Indices:

- CaseShiller 20 City Index Jan yoy +3.0%, Dec yoy +2.7%, Nov yoy +2.5%, Oct yoy +2.2%; index at new high vs Jul, 2006 peak; +63.1% from Mar, 2012 low
- FHFA Index Jan yoy +5.2%, Dec yoy +5.4%, Nov yoy +5.1%, Oct yoy +5.0%; index at new high vs Apr, 2007 peak; +59.7% from Mar, 2011 low
- CoreLogic Home Px Index Feb yoy +4.1%, Jan yoy +3.9%, Dec yoy +3.7%, Nov yoy +3.7%; index at new high vs Apr, 2006 peak; +63.6% from Mar, 2011 low

Fed Z.1 HH NetWorth:

- 1Q09 (low) \$56.0 trill; 4Q14 \$88.0 trill; 4Q15 \$81.6 trill; 4Q16 \$97.1 trill; 4Q17 \$106.0 trill; 4Q18 \$107.2 trill; 4Q19 \$118.4 trillion

Penn Community Bank Rate & Market History:

										Change 2019	Change 2020
Bond Market Yields:										12/19 vs 12/18	03/20 vs 12/19
Treasuries:	3 month	0.06%	0.04%	0.15%	0.50%	1.38%	2.45%	1.54%	0.00%	-0.91%	-1.54%
	6 month	0.09%	0.11%	0.46%	0.61%	1.53%	2.55%	1.58%	0.09%	-0.97%	-1.49%
	1 year	0.11%	0.20%	0.58%	0.81%	1.73%	2.62%	1.57%	0.12%	-1.05%	-1.45%
	2 year	0.38%	0.67%	1.06%	1.19%	1.88%	2.49%	1.57%	0.23%	-0.92%	-1.34%
	3 year	0.77%	1.09%	1.33%	1.45%	1.97%	2.46%	1.61%	0.24%	-0.85%	-1.37%
	5 year	1.74%	1.67%	1.77%	1.93%	2.21%	2.51%	1.69%	0.39%	-0.82%	-1.30%
	10 year	3.03%	2.18%	2.27%	2.44%	2.40%	2.68%	1.92%	0.70%	-0.76%	-1.22%
	30 year	3.97%	2.76%	3.02%	3.06%	2.74%	3.01%	2.39%	1.35%	-0.62%	-1.04%
Fed Funds Target Rate (average):										-0.75%	-1.50%
LIBOR Rates:	1 month	0.17%	0.17%	0.43%	0.77%	1.57%	2.52%	1.78%	0.98%	-0.74%	-0.80%
	3 month	0.25%	0.26%	0.61%	1.00%	1.69%	2.80%	1.91%	1.43%	-0.89%	-0.48%
	6 month	0.35%	0.36%	0.84%	1.32%	1.84%	2.87%	1.91%	1.09%	-0.96%	-0.82%
	12 month	0.58%	0.63%	1.17%	1.69%	2.11%	3.01%	2.00%	1.01%	-1.01%	-0.99%
FNMA Mortgage Posted Yields (30 day):											
	15 year	3.10%	2.61%	2.77%	2.90%	2.92%	3.53%	2.66%	1.90%	-0.87%	-0.76%
	30 year	4.15%	3.40%	3.58%	3.68%	3.51%	4.12%	3.29%	2.38%	-0.83%	-0.91%
Indicative Treasury yield curve spreads:											
	2 year minus 3 month	0.32%	0.63%	0.91%	0.69%	0.50%	0.04%	0.03%	0.23%	-0.01%	0.20%
	5 year minus 2 year	1.36%	1.00%	0.71%	0.74%	0.33%	0.02%	0.12%	0.16%	0.10%	0.04%
	10 year minus 3 month	2.97%	2.14%	2.12%	1.94%	1.02%	0.23%	0.38%	0.70%	0.15%	0.32%
	10 year minus 2 year	2.65%	1.51%	1.21%	1.25%	0.52%	0.19%	0.35%	0.47%	0.16%	0.12%
Indicative FNMA mortgage posted yield spreads:											
	15 year minus 5 year Treas	1.36%	0.94%	1.00%	0.97%	0.71%	1.02%	0.97%	1.51%	-0.05%	0.54%
	30 year minus 10 year Treas	1.12%	1.22%	1.31%	1.24%	1.11%	1.44%	1.37%	1.68%	-0.07%	0.31%
Stock Market Indices:											
	Dow Jones	16,576.70	17,823.07	17,425.03	19,762.60	24,719.22	23,327.46	28,538.44	21,917.15	5,210.98	-6,621.28
	S&P 500	1,848.36	2,058.90	2,043.94	2,238.83	2,673.61	2,506.85	3,230.78	2,584.59	723.93	-646.19
	Nasdaq	4,176.59	4,736.05	5,007.41	5,383.12	6,903.39	6,635.28	8,972.604	7,700.10	2,337.32	-1,272.50



Selected Economic Data Releases

(in about the past month) which show:

Strength & Tendency Toward Higher Rates

- Ave Hourly Earnings Mar \$28.62, Feb \$28.51, Jan \$28.43, Dec \$28.37; yoy+3.1%
- Real GDP 4Q19 +2.1%, 3Q19 +2.1%, 2Q19 +2.0%, 1Q19 +3.1%
- Real GDP 2019 +2.3%, 2018 +2.9%, 2017 +2.2%, 2016 +1.6%, 2015 +2.9%
- Nominal GDP 4Q19 +3.6%, 3Q19 +3.8%, 2Q19 +4.7%, 1Q19 +3.9%
- Real Final Sales 4Q19 +3.1%, 3Q19 +2.1%, 2Q19 +3.0%, 1Q19 +2.6%
- Job Openings JOLTs Feb 6.882mln, Jan 7.012mln, Dec 6.552mln
- Job Openings Rate Feb 4.3%, Jan 4.4%, Dec 4.1%, Nov 4.3%, Oct 4.6%
- Quit Rate Feb 2.3%, Jan 2.3%, Dec 2.3%, Nov 2.3%, Oct 2.3%
- Corp Profits 4Q19+ 2.6%, 3Q19 -2%, 2Q19 +3.8%, 1Q19 -3.8%
- Corp Profits 2018 +7.5%, 2017 +3.2%, 2016 -1%, 2015 -3.0%
- HHNW 4Q19 \$118.4trill, 3Q19 \$115.2trill, 2Q19 \$114.4trill, 4Q18 \$107.2 trillion
- Personal Income Feb +.6%, Jan +.6%, Dec +.2%, Nov +.5%, Oct +.1%
- Consumer Credit Feb+\$22.33bill, Jan+\$12.06bill, Dec+\$20.25bill, Nov+\$12.51billion
- Personal Savings Rate Feb 8.2%, Jan 7.9%, Dec 7.5%, Nov 7.7%, Oct 7.8%
- Consumer Confidence Mar 120.0, Feb 132.6, Jan 130.4, Dec 128.2
- NAHB/Wells Homebuilder Index Feb 74, Jan 75, Dec 76, Nov 71, Oct 71
- Case Shiller 10 City Jan yoy +2.6%, Dec yoy +2.3%, Nov yoy +2.0%
- Case Shiller 10 City Jan new high, +57.9% from low
- Case Shiller 20 City Jan yoy +3.0%, Dec yoy +2.7%, Nov yoy +2.5%
- Case Shiller 20 City Jan new high, +63.1% from low
- FHFA Home Px Jan yoy +5.2%, Dec yoy +5.4%; from low +59.7%
- CoreLogic Home Px Feb yoy +4.1%, Jan yoy +3.9%; +63.6% from low
- Existing Home Sales Feb +6.5%, Jan -2.0%, Dec +3.9%; annual 5.77 million
- Median Sales Price Existing Homes Feb \$270,100; yoy +8.3%
- Inventory Unsold Existing Feb 3.1mos, Jan 3.1mos, Dec 3.0mos, Nov 3.7mos
- Median Sales Price New Homes Feb \$345,900; yoy +7.8%
- Inventory Unsold New Homes Feb 5.0mos, Jan 4.8mos, Dec 5.4mos, Nov 5.5mos
- Pending Home Sales NAR Feb +2.4%, Jan +5.3%, Dec -4.9%; yoy +11.5%
- Business Sales Jan +.6%, Dec +.1%; Inventories Jan -.1%, Dec no chg
- Industrial Production Feb +.6%, Jan -.5%, Dec -.4%, Nov +.9%
- Manufacturing Production Feb +1%, Jan -.2%, Dec +.1%, Nov +.9%
- Risk of Recession Feb 21%, Jan 12%, Dec 14%, Nov 10%, Oct 9%
- Agriculture Prices Feb +1.8%, Nov +4.6%, Oct -2.6%, Sep -3.9%
- Durable Goods Orders Feb +1.2%, Jan +.1%, Dec +2.8%, Nov -3.1%
- ISM NonManuf Index Mar 52.5, Feb 57.3, Jan 55.5, Dec 54.9, Nov 53.9
- ISM NonManuf Prices Pd Mar 50.0, Feb 50.8, Jan 55.5, Dec 59.3, Nov 58.8
- ISM Non Manuf Backlogs Mar 55.0, Feb 53.2, Jan 45.5, Dec 47.5, Nov 48.5
- CoStar Com'l Prop GC Feb +1.3%, Jan -1.4%, Dec -1.4%, Nov -.4%, Oct +1.1%
- CoStar Com'l Prop GC yoy Feb +4.7%, Jan +4.0%, Dec +4.8%, Nov +6.0%
- FDIC Problem Banks 4Q19= 51, 3Q19= 55, 2Q19= 56, 1Q19= 59, 4Q18= 60
- DXY Dollar Index 04/09/20= 99.48, 12/31/19=96.70, 12/31/18=96.17, 12/31/17=92.12

Weakness & Tendency Toward Lower Rates

- Unemployment Rate Mar 4.4%, Feb 3.5%, Jan 3.6%, Dec 3.5%, Nov 3.5%
- Augmented Unemployment Rate Mar 7.5%, Feb 6.3%, Jan 6.4%, Dec 6.2%, Nov 6.3%
- Bucks County Unemployment Rate Feb 4.5%, Jan 4.4%, Dec 3.8%, Nov 3.7%
- Montgomery County Unemployment Rate Feb 3.9%, Jan 3.9%, Dec 3.4%, Nov 3.4%
- Average Workweek Mar 34.2, Feb 34.4, Jan 34.3, Dec 34.3, Nov 34.3
- Payroll Employment Mar -701,000, Feb +275,000, Jan +214,000, Dec +184,000
- Private Co Payrolls Mar -713,000, Feb +242,000, Jan +179,000, Dec +164,000
- Household Employment Mar -2,987,000, Feb +45,000, Jan -89,000, Dec +267,000
- Pool of Available Workers Mar 12.649mln, Feb 10.749mln, Jan 10.796mln, Dec 10.585mln
- Soc Sec Disability Nov 8,405,018, Oct 8,418,050, Sep 8,432,876, Aug 8,442,547
- Job Leavers Mar 10.5%, Feb 13.4%, Jan 14.2%, Dec 14.5%, Nov 13.3%
- Unemployed Persons Mar -1,353,000, Feb -105,000, Jan +139,000, Dec -58,000, Nov -46,000

- Civilian Labor Force Mar -1,633,000, Feb -60,000, Jan +50,000, Dec +209,000, Nov -54,000
- Those Not in Labor Force Mar +1,763,000, Feb +186,000, Jan -729,000, Dec -48,000
- Labor Force Participation Rate Mar 62.7%, Feb 63.4%, Jan 63.4%, Dec 63.2%, Nov 63.2%
- Initial Jobless Claims 04/08 6.6mln, 04/02 6.87mln, 03/26 3.3mln
- ADP Payrolls Mar -27,000, Feb +179,000, Jan +205,000, Dec +167,000
- FIBER Leading Inflation Index Feb 83.9, Jan 84.0, Dec 83.7, Nov 83.2
- FIBER Leading Inflation yoy chg Feb -.2%, Jan +.1%, Dec -.2%, Nov -1.8%
- Leading Economic Indics Feb +.1%, Jan +.7%, Dec -.3%, Nov +.1%, Oct -.2%
- LEI 6 mos annualized Feb +.9%, Jan +.4%, Dec -1.4%, Nov -.2%, Oct -.4%
- Employment Cost Index 4Q19 +.4%, 3Q19 +.7%, 2Q19 +.6%, 1Q19 +.7%
- ECI Compensation yoy 4Q19 +2.8%, 3Q19 +2.8%, 2Q19 +2.7%, 1Q19 +2.8%
- GDP PxDeflator 4Q19 +1.4%, 3Q19 +1.7%, 2Q19 +2.6%, 1Q19 +.8%
- Core PCE 4Q19 +1.3%, 3Q19 +2.1%, 2Q19 +1.9%, 1Q19 +1.1%
- InvChgGDP 4Q19 +\$13.1bill, 3Q19 +\$69.4bill, 2Q19 +\$69.4bill, 1Q19 +\$116.0billion
- PPI Mar -.2%, core +.2%, yoy +.7%, core +1.4%
- CPI Mar -.4%, core -.1%; yoy +1.5%, core +2.1%
- Retail Sales Feb -.5%, Jan +.6%, Dec +.2%, Nov +.3%, Oct +.4%
- Personal Spending Feb +.1%, Jan +.1%, Dec +.1%, Nov +.2%, Oct +.1%
- Trade Deficit Feb -\$39.9 bill, Jan -\$45.5 bill, Dec -\$48.6 bill, Nov -\$43.1 billion
- US Govt Budget Deficit Mar -\$119.1 bill, Feb -\$235.3 bill, Jan -\$32.6 bill, Dec -\$13.3 billion
- US Govt Budget Deficit fiscal 2019= -\$984.0bill, 2018= -\$779.0bill, 2017= -\$666.0billion
- Nat'l Debt/GDP 4Q19 107.0%, 3Q19 105.5%, 2Q19 103.2%, 1Q19 104.7%, 4Q18 105.3%
- MBA 90+ Delinq 4Q19 3.77%, 3Q19 3.97%, 2Q19 4.53%, 1Q19 4.42%
- Homeownership Rate 3Q19 64.8%, 2Q19 64.1%, 1Q19 64.2%, 4Q18 64.8%
- Bloomberg Consumer Comfort Index Mar 56.3, Feb 63.5, Jan 63.0, Dec 62.3
- NFIB Small Business Optimism Mar 96.4, Feb 104.5, Jan 104.3, Dec 102.7, Nov 104.7
- NonFarm Productivity 4Q19 +1.2%, 3Q19 -.3%, 2Q19 +2.6%, 1Q19 +3.8%
- Unit Labor Costs 4Q19 +.9%, 3Q19 +.2%, 2Q19 +.1%, 1Q19 +5.7%
- CoreLogic Negative Equity 4Q19 3.5% 1.9 mln homes, 2Q19 3.8% 2.1 mln homes
- Housing Starts Feb -1.5%, Jan +1.4%, Dec +15.9%, Nov +3.2%; annual 1,599,000
- Building Permits Feb -5.5%, Jan +9.2%, Dec -3.7%, Nov +1.4%; annual 1,464,000
- St. Louis Fin'l Stress Index Apr 2.72, Mar 5.79, Feb -1.59, Jan -1.46, Dec -1.42
- New Home Sales Feb -4.4%, Jan +10.5%, Dec +3.4%, Nov +1.3%; annual 765,000
- Moody's CMBS Delinq 60+days Feb 2.56%, Jan 2.60%, Dec 2.77%, Nov 2.93%
- ISM Index Mar 49.1, Feb 50.1, Jan 50.9, Dec 47.8, Nov 48.1
- ISM Prices Paid Mar 37.4, Feb 45.9, Jan 53.3, Dec 51.7, Nov 46.7
- ISM Backlogs Mar 45.9, Feb 50.3, Jan 45.7, Dec 43.3, Nov 43.0
- ISM NY Mar 12.9, Feb 51.9, Jan 45.8, Dec 39.1, Nov 50.4
- Factory Orders Feb no chg, Jan -.5%, Dec +1.9%, Nov -1.2%
- Factory Backlogs Feb +.1%, Jan no chg, Dec no chg, Nov -.6%
- Empire St NY Fed Index Mar -21.5, Feb 12.9, Jan 4.8, Dec 3.3, Nov 2.9
- Philly Fed Index Mar -12.7, Feb 36.7, Jan 17.0, Dec 2.4, Nov 8.4
- Philly Fed Prices Paid Mar 4.8, Feb 16.4, Jan 22.1, Nov 7.6, Dec 15.9, Nov 8.5
- Philly Fed Backlogs Mar -7.4, Feb 7.4, Jan -3.7, Dec 8.6, Nov 8.2
- Philly Fed NonManuf Index Mar -12.8, Feb 36.1, Jan 23.5, Dec 9.1, Nov 8.5
- Philly Fed NonManuf Prices Paid Mar 6.0, Feb 21.3, Jan 25.0, Dec 34.7, Nov 15.0
- Philly Fed NonManuf Backlogs Mar -1.5, Feb -3.0, Jan 8.6, Dec 9.2, Nov 9.0
- Moody's Beige Book Index Mar 97.2, Feb 86.1, Nov 77.8, Oct 72.2, Sep 86.1
- Capacity Utilization Feb 77.0, Jan 76.6, Dec 77.1, Nov 77.6, Oct 76.6
- Bankruptcy Filings yoy 4Q19 -.9%, 3Q19 +1.6%, 2Q19 +.2%, 1Q19 -.2%
- Cass Trucking Shipments Mar +.2%, Feb +6.2%, Jan -2.9%, Dec -6.4%; yoy -9.2%
- Import Prices Mar -2.3%, Feb -.7%, Jan +.1%, Dec +.2%, Nov +.1%; yoy -4.1%
- Construction Spending Feb -1.3%, Jan +2.8%, Dec +.4%, Nov +1.6%
- Vehicle Sales Wards Mar 11.37mln, Feb 16.83mln, Jan 16.84mln, Dec 16.7mln
- Vehicle Sales 2019= 16.97mln, 2018= 17.21mln, 2017= 17.14mln, 2016= 18.29mln
- CRB Index 04/09/20= 127.81, 12/31/19=186.92, 12/31/18=169.80, 12/31/17=193.86
- Gas AAA 04/10/20= \$1.85, 12/31/19=\$2.58, 12/31/18=\$2.29, 12/31/17=\$2.49; yoy-34.6%
- Crude Oil 04/09/20= \$22.76, 12/31/19=\$61.77, 12/31/18=\$45.41, 12/31/17=\$60.27



Our Mission and Values

Penn Community Bank is committed to being a trusted financial services provider while maintaining our core values of integrity, transparency, service, and putting the community first. We work to:

- Help businesses grow and prosper
- Support individuals and families throughout their lifetimes
- Strengthen our local economy
- Partner with local organizations to improve quality of life



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