

MUHLENKAMP Memorandum

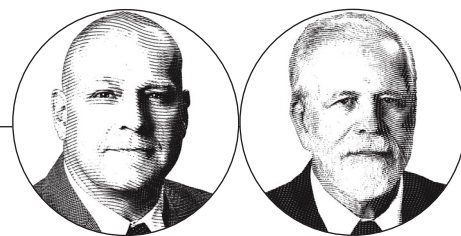
Issue 135

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QUARTERLY LETTER

By Jeff Muhlenkamp, Portfolio Manager and Ron Muhlenkamp, Founder



Since early March the economy has been driven by public reaction to the unfolding COVID-19 pandemic. It remains our observation that public perception and actions are in the lead, not government actions, though there is significant feedback between the two. In the United States, the virus hit the Northeast hardest in the early days and is now continuing to spread in the South and West. The restrictive measures most states put in place in mid-March began to be relaxed in early May. In late June we saw a reversal of that trend as rise in new case counts, particularly in Florida, Arizona, Texas, and California have prompted those and other states to re-impose restrictions. It isn't clear when the case count will peak in those areas and whether fatalities will follow the case count with a lag, or if fatalities will remain low as the infected population skews younger than we saw in the March through May period. It will take some time for that to become clear. What remains clear is that the virus is deadliest for the elderly and those with pre-existing conditions. It has also become quite clear that the behavior of the virus defies one-factor models and simple explanations. There are still very limited treatment options and while many companies are working on a vaccine, they are all still in the testing phase and success remains merely a possibility, not a certainty.

Even as the response to the virus by the individual states continues to shift the response by the Federal Government is now largely in place. The Treasury has sent money directly to many households, unemployment benefits have been increased, and a loan/grant program was created to help businesses remain viable even as their doors remain closed. The

Federal Reserve did its part by buying government bonds, municipal bonds, mortgage backed securities, corporate bond ETFs, and even individual corporate bonds: ensuring that most businesses could borrow in the markets if they needed to. The government reaction from a monetary and fiscal perspective was huge, fast, and effective, at least so far. Proposals to extend the fiscal support have been floated but not approved as our legislators take a "wait and see" approach for the time being. Unsurprisingly some of the proposals have little to do with the impact of the virus and are thinly disguised attempts to throw money at politically favored groups. Some things don't appear to have changed at all. One risk is that the need for supportive measures from the government outlasts the supply of money and we begin to see problems manifest themselves as the support runs out in late July. Our base case is that additional support would be made available if needed. We see no indication from any element of government that they are concerned in the least about how much debt we are racking up or other long-term consequences. We don't expect that to change in the near term.

Businesses of all sizes and in all industries are trying to figure out how to best operate under the new circumstances. For online retailers and providers of streaming services the new conditions are nearly perfect, and they are growing rapidly. On the other hand, the inability to gather in groups is a disaster for professional sports, movie theaters, musicians, schools, and restaurants. We expect there will be a very difficult period of experimentation and adjustment as

institutions try to adapt to the continually changing level of concern by their workers and customers and frequently changing government requirements. It is too early to say which changes will be temporary and which will turn out to be permanent. In the industries hit hardest by the pandemic it is also too early to say which companies will survive and which ones won't. Government aid programs and lender forbearance have given at risk companies much more time than is usually the case to try to make things work. We won't really start finding out who won't make it until they run out of resources and support in the next few months.

We expect the uncertainty about the behavior of the virus and uncertainty about how to deal with the virus to continue. We expect that uncertainty to be amplified by the media and others as political players seek to gain advantage in the upcoming election. Those uncertainties have been reflected in the market over the past several months and will likely continue to be. The unrest triggered by the death of George Floyd appears to have had little impact on the markets to date, but that could change. There is also the potential for "something else" to hit the fan between now and the election. The markets will also start to anticipate the outcome of the election at some point in the fall and because the stated economic policies of Biden are so different from Trump's the market may swing significantly if the odds of victory shift between them. In short, we expect significant market volatility at least through the election.

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ABOUT OUR CLIENT RELATIONSHIP SUMMARY



By Tony Muhlenkamp, President

The Securities and Exchange Commission (SEC) recently required registered investment advisers and registered broker-dealers to provide a brief relationship summary to investors. The Client Relationship Summary is referred to as "Form CRS" and can be found on our website; I encourage you to take a look at it. It's basically what we started with 40 years ago before the regulators kept asking for more and more information; we've come full circle.

We've also taken the additional step of preparing and writing out answers to the questions the SEC suggests investors ask their advisers. They are good questions, and I thought it would be useful to share our answers; I've listed them below. I'm happy to discuss them, or anything else, with you at any time. I look forward to hearing from you.

Best regards,
Tony Muhlenkamp
President.

MUHLENKAMP & COMPANY, INC CRS QUESTIONS AND RESPONSES:

Item 1. Introduction

Item 2. Relationships and Services

Given my financial situation, should I choose an investment advisory service? Why or why not? We think anyone can benefit from working with an advisor; just like anyone benefits from working with a dentist, or a doctor, or a personal trainer. We are professional investors; we have built and managed investment portfolios for our clients for over forty years; 52 weeks a year; spending well over forty hours a week on researching,

analyzing, and picking stocks and bonds for our clients. Working with us gives you the benefit of that expertise and experience without having to duplicate it for yourself.

How will you choose investments to recommend to me? We work with you to understand your current financial situation, and to determine a timeline for what you are trying to accomplish and when. Once that is established to our mutual satisfaction, then and only then will we start building a portfolio according to your needs. And we don't recommend investments to you; you hire us to actually build the portfolio and buy and sell securities in your account on your behalf. We are not just investment advisers; we are money managers.

What is your relevant experience, including your licenses, education, and other qualifications? Our portfolio managers are Chartered Financial Analysts (CFAs), with advanced degrees and over fifty years professional experience. Our client service and administrative staff hold Series 6, 63, 26, and 65 licenses issued by the Financial Industry Regulatory Authority (FINRA.) You can learn more from the "About Us" section of our website.

What do these qualifications mean? The CFA charter is awarded after passing a series of rigorous exams governing all aspects of investment analysis and research. The Licenses issued by FINRA mean that our staff are versed in Securities Laws and Regulations, best practices in industry, different classes of securities, and conduct continuing education every year. We are qualified to discuss and work with clients on a variety of investments to include mutual funds, stocks, and bonds. We are NOT a broker-dealer, we do not sell securities to our clients; we are a

registered investment adviser, a money management firm, and we buy securities for our clients after conducting rigorous analysis and screening. Think of us as your purchasing agent when it comes to investment products.

Item 3. Fees, Costs, Conflicts, and Standard of Conduct

Help me understand how these fees and costs might affect my investments. Fees and costs will reduce your investment returns by the amount of those fees and costs. Since we sweat blood over every half a percentage point of returns, we work to keep those fees and costs as low as possible.

If I give you \$10,000 to invest, how much will go to fees and costs, and how much will be invested for me? With a \$10,000 investment you will use our mutual fund and the entire \$10,000 will be invested for you. The fees and costs of the fund are built into the share price when you purchase AND when you redeem your shares, so you will never see those fees come from your account. Instead, if the portfolio earns 11.25% in a year, the first 1.25% will go to cover expenses, and your account will have grown by 10%. It's all spelled out in the annual report for the Fund, and we will go over that with you anytime you like.

How might your conflicts of interest affect me, and how will you address them? As a fiduciary firm, we always act in the clients' best interest; we've been doing that since before the word "fiduciary" came into widespread use. The only real conflict of interest is working with someone when we aren't really a good fit for what they need.

To avoid that we spend a lot of time with you making sure we are the right

people to invest your money; making sure that our mutual interests are aligned and that we can reasonably expect to help you reach your goals. Our fee structure is designed so that we only do better if you do better first; our investment philosophy is based on a common sense approach of buying profitable companies while not paying too much for them; and we meet with you regularly to make sure you are up to date and comfortable with what we are doing. We would rather our clients be 100% comfortable with us managing half their money than 50% comfortable with us managing all their money. It makes

for a better long-term professional relationship that way.

Item 4. Disciplinary History

As a financial professional, do you have any disciplinary history? We have not been subject to any disciplinary action in the entire history of the firm.

Item 5. Additional Information

Who is my primary contact person? Your primary contact is Deborah Guerra; deb@muhlenkamp.com; 724-934-5122.

Is he or she a representative of an investment adviser or broker-dealer? Deb

is a registered representative for the Fund's Distributor, Foreside Distributors.

Who can I talk to if I have concerns about how this person is treating me? Deb reports directly to our President, Tony Muhlenkamp. If you have concerns about Deb, he can be reached by email at tony@muhlenkamp.com or by phone at 724-934-5139. 📞

The comments made in this article are opinions and are not intended to be investment advice or a forecast of future events.

LETTER

Continued from page 1

Over the last several months we have sold those of our holdings whose prospects we believe to be impaired by the virus: we sold our airline holdings, for example, as it looks like airline traffic will be impaired for years, not months. We held on to other economically sensitive companies if we believed they were likely to do as well going forward as they have in the past: a good example is our holdings in homebuilders, whose business appears to be rebounding quite nicely after tanking in March through May. We continue to hold gold as a hedge against errors by central banks and several of our technology companies are setting new highs as they benefit from current circumstances. We continue to look for good investments without being in a hurry to invest our cash. We think patience is appropriate right now.

With our best wishes for your continued success and good health! 📞

The comments made in this article are opinions and are not intended to be investment advice or a forecast of future events.

ANNOUNCEMENTS

We've Updated Our Website

We originally designed our website as a resource for learning about investing and money management. We loaded it with information: articles to read, distribution information, performance information, portfolio information, and on and on. And it's worked. We have been able to answer LOTS of questions with what's on the website, except for one: After visiting and browsing our site, people still ask me, "So, what is it you do?"

We are launching a new website to answer that question. We help people with their money, and we are using our website to explain all the different ways we do that. The same great information is still there, and we are still educating. But we are focusing on how we can help people, not just how we can answer their questions. There is a material difference between the two and we are here to help.

So take a look and let us know what you think. Visit www.muhlenkamp.com and if you like it, please share our blogs and LinkedIn page with your friends and colleagues. We appreciate your feedback.

Webcast Archives Available

Last quarter we hosted two webcasts:

- MAPPING YOUR FINANCIAL FUTURE: It's Never Too Late to Save for College
- WORKING THE PROBLEM: The Impact of COVID-19 & Some Advice to Answer Our Clients' Top Concerns

Archives of both webcasts are available on www.muhlenkamp.com. Visit Our Library collection for webcast archives and to access other videos and essays.

Request for Email Address

Muhlenkamp & Company regularly publishes information that gets distributed by email only. To be added to our email list, visit www.muhlenkamp.com or call us at (877) 935-5520.

Muhlenkamp & Company, Inc. on LinkedIn

Follow us on LinkedIn. We are excited to share our posts with you throughout the week. 📞



**MUHLENKAMP
& COMPANY INC.**

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MUHLENKAMP Memorandum

Inside this issue:

- Quarterly Letter
- About Our Client Relationship Summary
- Muhlenkamp & Company, Inc. CRS Questions and Responses
- Announcements



Jeff and Tony Muhlenkamp discussed the economic disruptions caused by the COVID-19 pandemic.

Listen to the archive of our webcast, **WORKING THE PROBLEM: The Impact of COVID-19 & Some Advice to Answer Our Clients' Top Concerns.**

Plus, new webcasts coming soon—all available on our website!

www.muhenkamp.com

MUHLENKAMPSMA ALL-CAP VALUE

For the period ended 06/30/2020

Muhlenkamp & Company's All-Cap Value SMA (Separately Managed Account) is designed for investors' accounts over \$100,000. We employ full discretion, applying fundamental analysis.

INVESTMENT OBJECTIVE

We seek to maximize total after-tax return through capital appreciation, and income from dividends and interest, consistent with reasonable risk.

INVESTMENT STRATEGY

We invest in undervalued assets wherever they may be found. Typically, this results in holding a portfolio of companies we believe are materially undervalued by the market. Bonds may be included in the portfolio if they are a good investment.

INVESTMENT PROCESS

We start with a bottom-up scan of domestic companies, typically looking at most U.S. companies at least four times per year. We add to that an understanding of the sector dynamics in which companies are operating, an assessment of the business cycle, and a review of macroeconomic conditions.

Our primary screening metric is return on shareholder equity (ROE). We are looking for companies with stable returns that can be purchased cheaply, or for companies with improving returns that have not yet been recognized by the market.

We don't believe that a holding period of "forever" is appropriate in all cases, but are comfortable holding companies as long as they continue to meet expectations.

INVESTMENT RISK

We define investment risk as the probability of losing purchasing power over long periods of time, which is quite different from Wall Street's definition of price volatility in very short periods of time. Taxes, inflation, and spending will ALL impact the purchasing power of your assets.

ALL-CAP VALUE COMPOSITE PERFORMANCE (NET OF FEES)

| | Year to Date | One Year | Annualized | | | |
|------------------------|--------------|----------|--------------|--------------|---------------|---------------|
| | | | Past 3 Years | Past 5 Years | Past 10 Years | Past 15 Years |
| Return | -7.52% | -1.49% | -0.15% | -0.87% | 5.26% | 1.47% |
| S&P 500 Total Return* | -3.08% | 7.51% | 10.73% | 10.73% | 13.99% | 8.83% |
| Consumer Price Index** | -0.23% | 0.12% | 1.56% | 1.52% | 1.63% | 1.86% |

* The S&P 500 is a widely recognized, unmanaged index of common stock prices. The figures for the S&P 500 reflect all dividends reinvested but do not reflect any deductions for fees, expenses, or taxes. One cannot invest directly in an index.

** Consumer Price Index (CPI) – As of May 2020 – U.S. CPI Urban Consumers NSA (Non-Seasonally Adjusted), Index. The Consumer Price Index tracks the prices paid by urban consumers for goods and services and is generally accepted as a measure of price inflation. Price inflation affects consumers' purchasing power.

Consolidated performance with dividends and other earnings reinvested. Performance figures reflect the deduction of broker commission expenses and the deduction of investment advisory fees. Such fees are described in Part II of the adviser's Form ADV. The advisory fees and any other expenses incurred in the management of the investment advisory account will reduce the client's return. It should not be assumed that recommendations made in the future will be profitable or will equal the performance of the above accounts. A list of all security recommendations made within the past twelve months is available upon request.

TOP TWENTY HOLDINGS

| Company | Industry | % of Net Asset |
|------------------------------|--|----------------|
| Microsoft Corporation | Software | 8.43% |
| Apple Computer Inc. | Technology Hardware, Storage & Peripherals | 7.51% |
| Microchip Technology Inc. | Semiconductors & Semiconductor Equipment | 4.32% |
| Dow Inc. | Chemicals | 4.06% |
| SPDR Gold Shares | Exchange Traded Funds | 3.87% |
| Gilead Sciences, Inc. | Biotechnology | 3.58% |
| McKesson Corporation | Health Care Providers & Services | 3.46% |
| Meritage Homes Corporation | Household Durables | 3.46% |
| Broadcom Inc. | Semiconductors & Semiconductor Equipment | 3.28% |
| UnitedHealth Group Inc. | Health Care Providers & Services | 3.15% |
| Lennar Corp Class A | Household Durables | 3.11% |
| CVS Health Corp. | Health Care Providers & Services | 3.09% |
| Bristol-Myers Squibb Company | Pharmaceuticals | 3.05% |
| Alerian MLP ETF | Exchange Traded Funds | 2.85% |
| Lockheed Martin Corp. | Aerospace & Defense | 2.82% |
| Cameco Corporation | Oil, Gas, & Consumable Fuels | 2.78% |
| Berkshire Hathaway Class B | Diversified Financial Services | 2.66% |
| Mastec Inc. | Construction & Engineering | 2.58% |
| Alliance Data Systems Corp. | IT Services | 2.48% |
| NMI Holdings | Thrifts & Mortgage Finance | 2.33% |

Composite holdings are subject to change and are not recommendations to buy or sell any security.

Composite Top Twenty Holdings are presented as supplemental information to the fully compliant presentation on the next page.

Return on Equity (ROE) is a company's net income (earnings), divided by the owner's equity in the business (book value).



PORTFOLIO MANAGER



Jeffrey P. Muhlenkamp,

Portfolio Manager, CFA, has been active in professional investment management since 2008. He is a graduate of both the United States Military Academy and Chapman University.

SMA FACTS

| | |
|-----------------------------------|---------|
| Average Number of Equity Holdings | 28 |
| Cash & Cash Equivalents | 14.90% |
| Portfolio Turnover | 33.03%‡ |

‡ Trailing 12 months

SMA Facts are presented as supplemental information.

SMA INFORMATION

The All-Cap Value Composite was created in December 2003 and includes fee-paying accounts over \$100,000, full discretion, under management for at least one full quarter which are invested in the All-Cap Value strategy. The composite excludes the Muhlenkamp Fund and any wrap fee account.

Minimum Initial Investment \$100,000.00
 Management Fee* 1% (first \$1 million);
 0.5% on the remainder

* May vary by account.

INVESTMENT ADVISER

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Muhlenkamp & Company serves individual and institutional investors through our no-load mutual fund and separately managed accounts.

MUHLENKAMP & COMPANY, INC. ALL-CAP VALUE COMPOSITE ANNUAL DISCLOSURE PRESENTATION

| Year End | Total Firm Assets (USD) (millions) | Composite Assets (USD) (millions) | Number of Accounts | ANNUAL PERFORMANCE | | | THREE-YEAR ANNUALIZED STANDARD DEVIATION* S&P 500 | | |
|----------|------------------------------------|-----------------------------------|--------------------|--------------------|---------------|----------------------------|---|--------------------|------------------------|
| | | | | Composite Gross | Composite Net | S&P 500 Total Return Index | Composite | Total Return Index | Composite Dispersion** |
| 2019 | 253 | 34 | 48 | 14.70 | 13.79 | 31.49 | 10.33 | 12.10 | 1.37 |
| 2018 | 254 | 32 | 51 | (11.71) | (12.45) | (4.38) | 9.24 | 10.80 | 1.21 |
| 2017 | 342 | 40 | 52 | 15.24 | 14.30 | 21.83 | 8.70 | 9.92 | 2.12 |
| 2016 | 339 | 39 | 52 | (1.86) | (2.68) | 11.96 | 9.73 | 10.59 | 1.17 |
| 2015 | 422 | 48 | 67 | (4.66) | (5.45) | 1.38 | 10.41 | 10.47 | 0.68 |
| 2014 | 541 | 51 | 67 | 10.27 | 9.37 | 13.69 | 9.55 | 8.97 | 2.06 |
| 2013 | 585 | 50 | 60 | 35.50 | 34.39 | 32.39 | 11.29 | 11.94 | 3.13 |
| 2012 | 491 | 41 | 66 | 11.29 | 10.34 | 16.00 | 12.02 | 15.09 | 1.14 |
| 2011 | 555 | 45 | 74 | (2.84) | (3.67) | 2.11 | 16.60 | 18.70 | 0.85 |
| 2010 | 724 | 59 | 82 | 2.96 | 2.15 | 15.06 | | | 1.45 |
| 2009 | 839 | 90 | 107 | 32.68 | 31.72 | 26.46 | | | 2.80 |
| 2008 | 759 | 112 | 155 | (40.53) | (40.94) | (37.00) | | | 1.97 |
| 2007 | 1886 | 327 | 289 | (7.61) | (8.19) | 5.49 | | | 3.77 |
| 2006 | 3393 | 371 | 337 | 6.09 | 5.34 | 15.79 | | | 3.70 |
| 2005 | 3471 | 287 | 289 | 10.04 | 9.22 | 4.91 | | | 3.38 |

The objective of this All-Cap Value Composite is to maximize total after-tax return, consistent with reasonable risk—using a strategy of investing in highly profitable companies, as measured by Return on Equity (ROE), that sell at value prices, as measured by Price-to-Earnings Ratios (P/E).

Muhlenkamp & Company, Inc. ("Muhlenkamp") claims compliance with the Global Investment Performance Standards (GIPS®) and has prepared and presented this report in compliance with the GIPS standards. Muhlenkamp has been independently verified for the periods December 31, 1993 through June 30, 2016 by Ashland Partners & Company LLP and for the periods July 1, 2016 through December 31, 2019 by ACA Performance Services.

Verification assesses whether (1) the firm has complied with all the composite construction requirements of the GIPS standards on a firm-wide basis and (2) the firm's policies and procedures are designed to calculate and present performance in compliance with the GIPS standards. The All-Cap Value Composite has been examined for the periods December 31, 1993 through December 31, 2019. The verification and performance examination reports are available upon request.

Muhlenkamp is an independent registered investment advisory firm registered with the Securities and Exchange Commission. The firm's list of composite descriptions is available upon request.

Returns are based on fully discretionary accounts under management, including those accounts no longer with the firm. Composite may invest in American Depositary Receipts (ADRs).*** Accounts may be shown gross or net of withholding tax on foreign dividends based on the custodian. Past performance is not indicative of future results.

The U.S. dollar is the currency used to express performance. Returns are expressed as percentages and are presented gross and net of management fees and include the reinvestment of all income. Net of fee performance was calculated using actual management fees. The annual Composite dispersion presented is an asset-weighted standard deviation calculated for the accounts in the Composite the entire year. Policies for valuing portfolios, calculating performance, and preparing compliant presentations are available upon request.

* **Three-Year Annualized Standard Deviation** is a measure of volatility, calculated by taking the standard deviation of 36 monthly returns, then multiplying the result by the square root of 12 to annualize it. Since standard deviation measures the dispersion of a set of numbers from its mean, higher results indicate more variation in monthly returns over the trailing three years.

** **Composite Dispersion** is a measure of the similarity of returns among accounts in the Composite. It is the standard deviation of the annual returns for all accounts which were in the Composite for the entire year.

*** **American Depositary Receipts (ADRs)** are shares that trade in U.S. markets, but represent shares of a foreign company. A bank (the depository) purchases a number of the foreign shares and holds them in a trust or similar account; in turn, the bank issues shares tradable in the U.S. that represent an interest in the foreign company. The ratio of ADRs to foreign shares is set by the bank. ADRs do not mitigate currency risk, but can reduce transaction costs and simplify trading compared to buying the local shares in the foreign markets.