



# MPLX, LP (MPLX)

Updated May 10<sup>th</sup>, 2023, by Aristofanis Papadatos

## Key Metrics

<b>Current Price:</b>	\$34	<b>5 Year CAGR Estimate:</b>	10.4%	<b>Market Cap:</b>	\$34 B
<b>Fair Value Price:</b>	\$36	<b>5 Year Growth Estimate:</b>	2.0%	<b>Ex-Dividend Date:</b>	5/4/23
<b>% Fair Value:</b>	95%	<b>5 Year Valuation Multiple Estimate:</b>	1.0%	<b>Dividend Payment Date:</b>	5/15/23
<b>Dividend Yield:</b>	9.1%	<b>5 Year Price Target</b>	\$39	<b>Years Of Dividend Growth:</b>	10
<b>Dividend Risk Score:</b>	C	<b>Retirement Suitability Score:</b>	A	<b>Rating:</b>	Hold

## Overview & Current Events

MPLX, LP is a master limited partnership that was formed by Marathon Petroleum Corporation (MPC) in 2012. The business operates in two segments: Logistics and Storage – which relates to crude oil and refined petroleum products – and Gathering and Processing – which relates to natural gas and natural gas liquids (NGLs). On July 30<sup>th</sup>, 2019, MPLX completed the acquisition of Andeavor Logistics LP. The \$34 billion limited partnership generated \$5.0 billion in distributable cash flow in 2022.

On November 1<sup>st</sup>, 2022, MPLX announced a quarterly distribution of \$0.775 per unit, which marks a 10% raise.

In early May, MPLX reported (5/2/23) financial results for the first quarter of fiscal 2023. Adjusted EBITDA and distributable cash flow (DCF) per share grew 9% and 6%, respectively, over the prior year's quarter, primarily thanks to a 6% increase in liquid volumes and increased tariff rates. MPLX maintained a healthy consolidated debt to adjusted EBITDA ratio of 3.5x and a solid distribution coverage ratio of 1.6. We expect the positive business momentum to remain in place in the upcoming quarters.

## Growth on a Per-Share Basis

Year	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2028
<b>DCF</b>	\$1.72	\$2.14	\$0.79	\$1.42	\$2.48	\$3.99	\$4.52	\$4.12	\$4.70	\$4.93	<b>\$5.10</b>	<b>\$5.63</b>
<b>DPU</b>	\$1.17	\$1.41	\$1.82	\$2.03	\$2.21	\$2.49	\$2.65	\$2.75	\$2.77	\$2.89	<b>\$3.10</b>	<b>\$3.42</b>
<b>Units<sup>1</sup></b>	74	80	311	369	415	761	907	1,051	1,019	1,003	<b>1,000</b>	<b>1,000</b>

Ideally you would use distributable cash flow as a leading metric for a master limited partnership, but MPLX's DCF history is skewed by the general partner's (GP) incentive distribution rights (IDRs). In February of 2018 the parent company, Marathon Petroleum Corporation, dropped down assets and exchanged its GP interest, including IDRs, for a larger portion of MPLX (MPC's interest now equals ~63%). Moving forward this should make the reporting clearer, but for now we have elected to show historical cash flow per share (which is not a perfect measure either). For 2018 (and moving forward) we are reporting DCF.

In general, pipelines tend to have a stronghold in terms of extracting economic rents. Building pipelines requires years of approvals and ongoing regulation. As such, the incumbent positions enjoy "toll-booth" type business models, with a good portion of their revenue fixed via fee-based and "take or pay" agreements. MPLX in particular has a strong position in the Marcellus / Utica region, with long-term contracts from Marathon.

The COVID-19 pandemic and significant drop in commodity prices in 2020 impacted all energy companies, but pipelines were better insulated from the volatility. We expect 2% average annual growth of DCF per unit over the next five years.

## Valuation Analysis

Year	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	Now	2028
<b>Avg P/CF</b>	25.9	34.3	49.8	24.4	14.3	8.5	6.5	4.2	5.8	6.5	<b>6.7</b>	<b>7.0</b>
<b>Avg. Yld.</b>	3.2%	2.5%	3.1%	6.5%	6.3%	7.4%	9.1%	16.0%	10.1%	9.0%	<b>9.1%</b>	<b>8.7%</b>

<sup>1</sup> In millions.

Disclosure: This analyst has no position in the security discussed in this research report, and no plans to initiate one in the next 72 hours.



# MPLX, LP (MPLX)

Updated May 10<sup>th</sup>, 2023, by Aristofanis Papadatos

MPLX does not lend itself to a nice average historical valuation, especially with both cash flow per share and the share price jumping around significantly. With the elimination of the IDRs, the cash available to unit holders should be a more accurate reflection of value moving forward. We assume a fair price-to-DCF ratio of 7.0 for MPLX, which is now trading at a ratio of 6.7. If the stock trades at its fair valuation level in five years, it will enjoy a 1.0% annualized gain.

## Safety, Quality, Competitive Advantage, & Recession Resiliency

Year	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2028
Payout	68%	66%	230%	143%	89%	62%	59%	67%	59%	59%	61%	61%

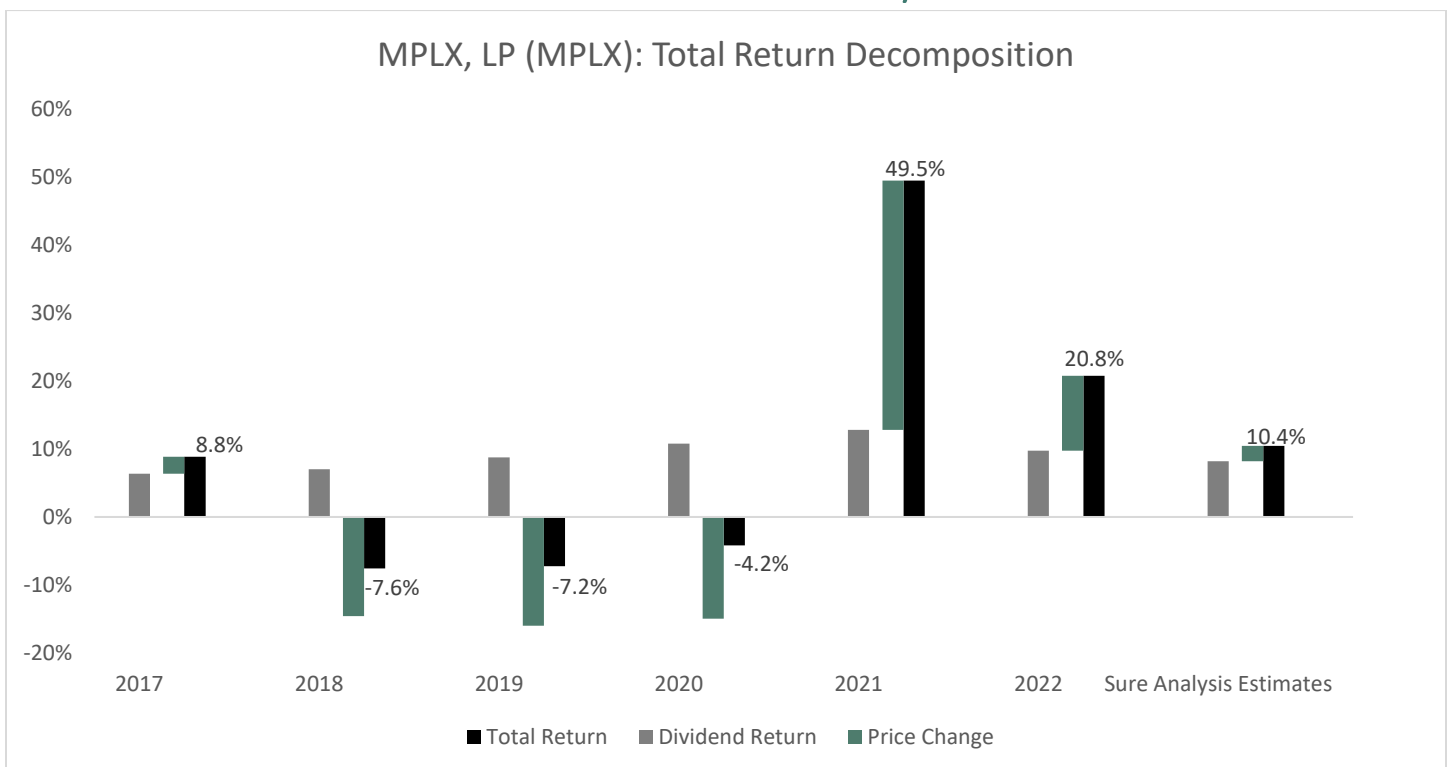
MPLX's industry generally holds competitive advantages as a result of the toll-booth model of pipelines. While growth potential may be limited, the need for the company's infrastructure is certainly present.

With MPLX in particular we are encouraged by the company self-funding on the equity side and getting rid of the IDRs. In the last five years, MPLX has had distribution coverage ratios of 1.36x, 1.51x, 1.46x, 1.64x and 1.6x. Meanwhile, the company's total debt to adjusted EBITDA has been 3.9x, 4.1x, 3.9x, 3.7x and 3.5x during the same time period (generally MLP's are shooting for a ratio under 5x). In addition, the revenues of MPLX are reliable thanks to the long-term contracts with parent company Marathon. Overall, the 9.1% distribution yield of MPLX is safe in the absence of a prolonged recession.

## Final Thoughts & Recommendation

The stock of MPLX is trading at a nearly 5-year high. While we are cautious with the anticipated growth rate and note the MLP structure for tax purposes, the dividend yield looks attractive. We expect the stock to offer a 10.4% average annual return over the next five years thanks to its 9.1% dividend yield, its 2% growth rate and a 1.0% valuation tailwind. We view MPLX as attractive, we rate it as a hold and note that the stock is on the verge of earning a buy rating.

## Total Return Breakdown by Year



[Click here to rate and review this research report. Your feedback is important to us.](#)

Disclosure: This analyst has no position in the security discussed in this research report, and no plans to initiate one in the next 72 hours.



# MPLX, LP (MPLX)

Updated May 10<sup>th</sup>, 2023, by Aristofanis Papadatos

## Income Statement Metrics

Year	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
<b>Revenue</b>	463	747	1,034	3,010	3,691	6,652	8,625	8,246	9,575	10,541
<b>Gross Profit</b>	183	290	454	1,071	1,310	2,774	3,659	3,593	4,055	4,289
<b>Gross Margin</b>	39.5%	38.8%	43.9%	35.6%	35.5%	41.7%	42.4%	43.6%	42.3%	40.7%
<b>SG&amp;A Exp.</b>	53	81	125	227	241	316	388	378	353	335
<b>D&amp;A Exp.</b>	49	75	129	591	683	867	1,254	1,377	1,287	1,230
<b>Operating Profit</b>	147	245	378	887	1,113	2,481	3,284	3,349	3,713	4,435
<b>Operating Margin</b>	31.7%	32.8%	36.6%	29.5%	30.2%	37.3%	38.1%	40.6%	38.8%	42.1%
<b>Net Profit</b>	78	121	156	233	794	1,818	1,033	(720)	3,077	3,944
<b>Net Margin</b>	16.8%	16.2%	15.1%	7.7%	21.5%	27.3%	12.0%	-8.7%	32.1%	37.4%
<b>Free Cash Flow</b>	105	193	93	178	496	960	1,674	3,338	4,911	5,019
<b>Income Tax</b>	---	1	1	(12)	1	8	---	2	1	8

## Balance Sheet Metrics

Year	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
<b>Total Assets</b>	1,209	1,214	16,104	17,509	19,500	39,325	40,430	36,414	35,507	35,665
<b>Cash &amp; Equivalents</b>	54	27	43	234	5	77	15	15	13	238
<b>Accounts Receivable</b>	12	10	245	299	292	611	593	452	654	737
<b>Inventories</b>	12	12	51	55	65	98	110	118	142	148
<b>Goodwill &amp; Int. Ass.</b>	105	105	3,036	2,737	2,698	11,375	10,806	8,616	8,488	8,350
<b>Total Liabilities</b>	94	751	6,437	6,399	9,527	21,594	23,817	23,397	23,455	23,119
<b>Accounts Payable</b>	31	14	91	140	151	266	242	152	172	224
<b>Long-Term Debt</b>	11	644	5,255	4,422	6,945	17,922	19,713	20,139	18,571	19,796
<b>Shareholder's Equity</b>	646	457	9,654	11,092	9,827	17,575	16,364	12,772	12,052	12,546

## Profitability & Per Share Metrics

Year	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
<b>Return on Assets</b>	6.2%	10.0%	1.8%	1.4%	4.3%	6.2%	2.6%	-1.9%	8.6%	11.1%
<b>Return on Equity</b>	11.7%	21.9%	3.1%	2.2%	7.6%	13.3%	6.1%	-4.9%	24.8%	31.2%
<b>Shares Out.</b>	74	80	311	369	415	761	907	1,051	1,019	1,010
<b>Revenue/Share</b>	6.26	10.09	10.55	8.91	9.51	8.74	9.51	7.85	9.32	10.44
<b>FCF/Share</b>	1.42	2.61	0.95	0.53	1.28	1.26	1.85	3.18	4.78	4.97

Note: All figures in millions of U.S. Dollars unless per share or indicated otherwise.

## Disclaimer

Nothing presented herein is, or is intended to constitute, specific investment advice. Nothing in this research report should be construed as a recommendation to follow any investment strategy or allocation. Any forward-looking statements or forecasts are based on assumptions and actual results are expected to vary from any such statements or forecasts. No reliance should be placed on any such statements or forecasts when making any investment decision. While Sure Dividend has used reasonable efforts to obtain information from reliable sources, we make no representations or warranties as to the accuracy, reliability or completeness of third-party information presented herein. No guarantee of investment performance is being provided and no inference to the contrary should be made. There is a risk of loss from an investment in marketable securities. Past performance is not a guarantee of future performance.