



MPLX, LP (MPLX)

Updated November 2nd, 2022, by Aristofanis Papadatos

Key Metrics

Current Price:	\$34	5 Year CAGR Estimate:	9.8%	Market Cap:	\$34 B
Fair Value Price:	\$34	5 Year Growth Estimate:	2.0%	Ex-Dividend Date:	11/14/22
% Fair Value:	100%	5 Year Valuation Multiple Estimate:	0.2%	Dividend Payment Date:	11/22/22
Dividend Yield:	9.1%	5 Year Price Target	\$38	Years Of Dividend Growth:	10
Dividend Risk Score:	C	Retirement Suitability Score:	A	Rating:	Hold

Overview & Current Events

MPLX, LP is a master limited partnership that was formed by the 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 30th, 2019, MPLX completed the acquisition of Andeavor Logistics LP. The \$34 billion limited partnership generated \$4.8 billion in distributable cash flow in 2021.

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

In early November, MPLX reported (11/1/22) financial results for the third quarter of fiscal 2022. Adjusted EBITDA and distributable cash flow (DCF) per share grew 6% over the prior year's quarter. Total liquid and gas volumes grew 5% and 12%, respectively. MPLX maintained a healthy consolidated debt to adjusted EBITDA ratio of 3.5x and a solid distribution coverage ratio of 1.6, even after the recent distribution hike. We expect the positive business momentum to remain in place in the upcoming quarters and have raised our annual forecast for DCF per unit from \$4.80 to \$4.90.

Growth on a Per-Share Basis

Year	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2027
DCF	\$2.30	\$1.72	\$2.14	\$0.79	\$1.42	\$2.48	\$3.99	\$4.52	\$4.12	\$4.70	\$4.90	\$5.41
DPU	\$0.18	\$1.17	\$1.41	\$1.82	\$2.03	\$2.21	\$2.49	\$2.65	\$2.75	\$2.77	\$3.10	\$3.42
Units¹	74	74	80	311	369	415	761	907	1,051	1,019	1,000	1,100

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	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	Now	2027
Avg P/CF	13.6	25.9	34.3	49.8	24.4	14.3	8.5	6.5	4.2	5.8	6.9	7.0
Avg. Yld.	0.6%	3.2%	2.5%	3.1%	6.5%	6.3%	7.4%	9.1%	16.0%	10.1%	9.1%	9.0%

¹ 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 November 2nd, 2022, 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 6.9. If the stock trades at its fair valuation level in five years, it will enjoy a marginal 0.2% annualized gain.

Safety, Quality, Competitive Advantage, & Recession Resiliency

Year	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2027
Payout	8%	68%	66%	230%	143%	89%	62%	59%	67%	59%	63%	63%

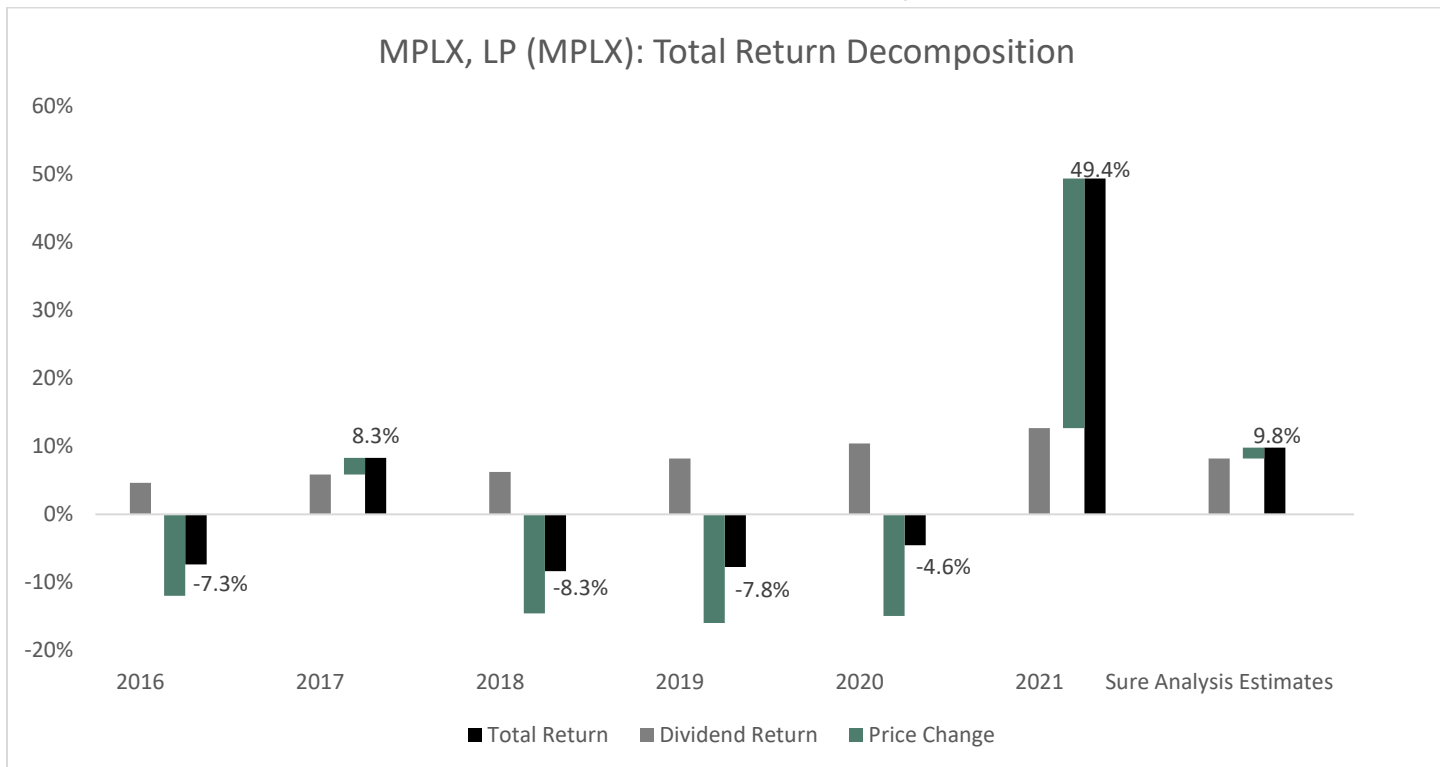
MPLX's industry generally holds competitive advantages as a result of the toll-booth model of pipelines. While growth potential may be limited, the need for the company's infrastructure is certainly present.

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 1.28x, 1.36x, 1.51x, 1.46x and 1.64x. Meanwhile, the company's total debt to adjusted EBITDA has been 3.7x, 3.9x, 4.1x, 3.9x and 3.7x 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 for the foreseeable future.

Final Thoughts & Recommendation

The stock of MPLX has doubled in about two years. 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 9.8% average annual return over the next five years thanks to its 9.1% dividend yield, its 2% growth rate and a 0.2% valuation tailwind. We view MPLX as attractive and rate it as a hold.

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 November 2nd, 2022, by Aristofanis Papadatos

Income Statement Metrics

Year	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Revenue	442	463	747	1,034	3,010	3,691	6,652	8,625	8,246	9,575
Gross Profit	185	183	290	454	1,071	1,310	2,774	3,659	3,593	4,055
Gross Margin	41.7%	39.5%	38.8%	43.9%	35.6%	35.5%	41.7%	42.4%	43.6%	42.3%
SG&A Exp.	50	53	81	125	227	241	316	388	378	353
D&A Exp.	39	49	75	129	591	683	867	1,254	1,377	---
Operating Profit	144	147	245	378	887	1,113	2,481	3,284	3,349	3,713
Operating Margin	32.5%	31.7%	32.8%	36.6%	29.5%	30.2%	37.3%	38.1%	40.6%	38.8%
Net Profit	13	78	121	156	233	794	1,818	1,033	(720)	3,077
Net Margin	3.0%	16.8%	16.2%	15.1%	7.7%	21.5%	27.3%	12.0%	-8.7%	32.1%
Free Cash Flow	55	105	193	93	178	496	960	1,674	3,338	4,911
Income Tax	0	---	1	1	(12)	1	8	---	2	1

Balance Sheet Metrics

Year	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Total Assets	1,301	1,209	1,214	16,104	17,509	19,500	39,325	40,430	36,414	35,507
Cash & Equivalents	217	54	27	43	234	5	77	15	15	13
Accounts Receivable	18	12	10	245	299	292	611	593	452	---
Inventories	9	12	12	51	55	65	98	110	118	---
Goodwill & Int. Ass.	105	105	105	3,036	2,737	2,698	11,375	10,806	8,616	---
Total Liabilities	75	94	751	6,437	6,399	9,527	21,594	23,817	23,397	23,455
Accounts Payable	39	31	14	91	140	151	266	242	152	---
Long-Term Debt	11	11	644	5,255	4,422	6,945	17,922	19,713	20,139	---
Shareholder's Equity	691	646	457	9,654	11,092	9,827	17,575	16,364	12,772	12,052

Profitability & Per Share Metrics

Year	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Return on Assets	1.0%	6.2%	10.0%	1.8%	1.4%	4.3%	6.2%	2.6%	-1.9%	8.6%
Return on Equity	1.4%	11.7%	21.9%	3.1%	2.2%	7.6%	13.3%	6.1%	-4.9%	24.8%
Shares Out.	74	74	80	311	369	415	761	907	1,051	1,019
Revenue/Share	5.98	6.26	10.09	10.55	8.91	9.51	8.74	9.51	7.85	9.32
FCF/Share	0.74	1.42	2.61	0.95	0.53	1.28	1.26	1.85	3.18	4.78

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.