







Midstream Holdings Analysis IV

November 20, 2025



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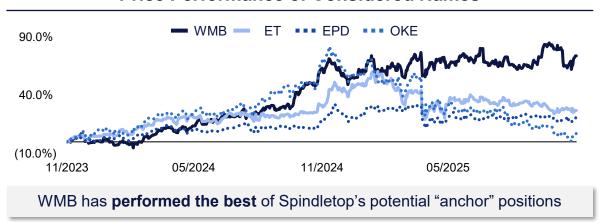
Chosen Portfolio Strategy



"Let's Clear the Air"

Post-Pitch Feedback: After Midstream Holdings Analysis III, the team aims to clarify our desire to invest previous sale proceeds into WMB.

Price Performance of Considered Names



"Not an ETF:" The Point of Active Fund Management





Long-Term Growth: Spindletop's core midstream holding must have dominant exposure to favorable long-term tailwinds

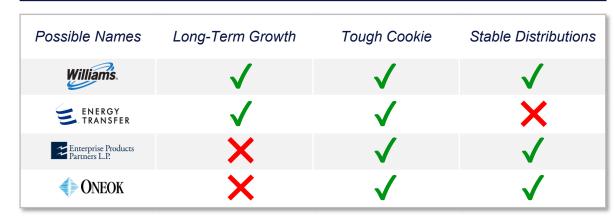


"Tough Cookie": The player should be able to "weather any storm" caused by transitory volatility (due to Spindletop's long-term view)



Stable, Predictable Returns: Agnostic to either distributions or price appreciation, the player must have a plan to produce returns

Criteria Check



Where Should We Deploy Our \$24,000 of Restricted Cash?

- Energy Transfer: Despite their strong standing and stellar yield, the fund is too wary of ET's "empire-building" approach for a large position.
- 2 Enterprise Products: While strong, EPD's extensive commitment to NGLs misaligns with the fund's core L48 infrastructure thesis.
- 3 ONEOK: As with EPD, ONEOK's similar reliance on liquids (primarily achieved via Magellan) clouds the company's growth story.

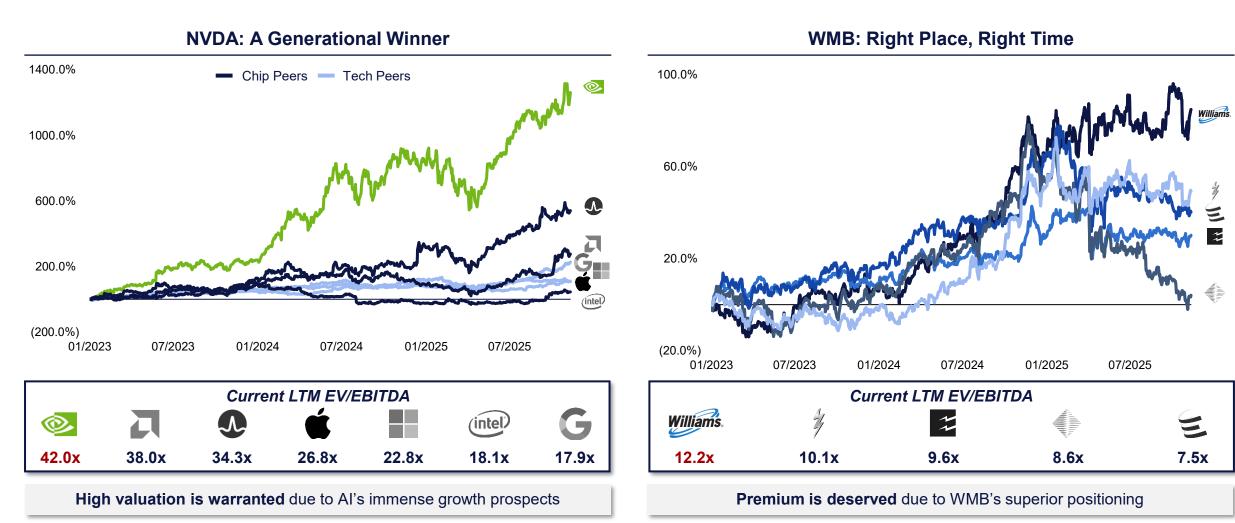
Answer: WMB aligns best with Spindletop's core midstream thesis



Notes: N/A.
Sources: FactSet market data as of 11/12/2025

Correlation to Big Tech

"Even Michael Burry Couldn't Play:" Despite trading above peers, WMB's business model renders the company deserving of its valuation.





Notes: LTM EV/EBITDA multiple used. Share price performance shown post-introduction of Chat GPT. Sources: FactSet Market Data as of 11/11/2025.

"Don't Fight The Tape"

Growth vs. Value: With both return profiles and the macro in mind, the team aims to pursue a growth-oriented midstream approach.

5-Year Return Profile of Growth Midstream Stocks 5-Year Return Profile of Value Midstream Stocks 425% 975% 350% 775% 275% 575% 200% 375% 125% 175% 50% (25%)(25%)May-23 Nov-20 Feb-22 Oct-22 Aug-24 Nov-20 Jul-21 Feb-22 Aug-24 Jul-21 Dec-23 Oct-22 May-23 Dec-23 Mar-25 Nov-25 **Company Information** Williams. MPLX CHENIERE 1 Category Corporate C-Corp C-Corp C-Corp C-Corp C-Corp **MLP MLP** MLP **MLP** MLP **Structure** Distribution 3.3% 2.3% 4.2% 1.0% 2.8% 6.8% 9.0% 8.1% 7.8% 9.4% Yield Growth

Growth-oriented "C-Corporations" have **outperformed** MLPs in recent years, with these names **capitalizing on gas-weighted growth trends**

0.4x

0.4x

0.1x

0.5x

0.2x



CapEx/EBITDA

0.4x

0.7x

0.3x

0.4x

0.3x



Idiosyncratic Drivers



Asset Overview

Irreplicable Player: WMB's operations span across America's most populated regions, creating a concentrated bet on L48 natural gas growth.

What We Care About

Transco: Backbone interstate gas system carrying low-cost supply from the Gulf and Appalachia into premium East Coast demand centers.

Gulf Coast LNG Feedgas Systems: Key pipelines delivering stable, long-term contracted volumes to LNG export facilities.

Socrates Power Project: New gas-fired generation asset creating anchored demand and strengthening utility partnerships.

Northeast G&P Systems: Integrated Marcellus and Utica gathering and processing footprint tied to resilient production and high-value markets.

"Bells and Whistles"

Northwest Pipeline: Western transmission system delivering Rockies natural gas into Pacific Northwest markets with bi-directional flow capability.

Deepwater Offshore Systems: Offshore gathering and transporting pipelines carrying both oil and gas from Gulf of Mexico fields to onshore hubs.

Overland Pass Pipeline: NGL pipeline transporting liquids from the Rockies into Midcontinent distribution hubs.

Florida Gas Assets: Regional transmission and distribution infrastructure serving demand centers across Florida.

Asset Map

NGLs

Crude — Power

Storage

Gathering

Transmission



Transcontinental Pipeline

America's Gas Backbone: WMB's essential gas assets and ideal trend exposure renders it well-positioned for sustained future gas growth.

"The Gold Standard"



Pipeline Map Key (System and New Projects)

Gas Storage
SE Supply En
Dalton Exp
TX/LA Pathway

Notable Transco Stats

~10,200 Miles of core pipeline
~\$2.1B EBITDA FY202
7 core expansion projects in service

Project Name	Timing	Capacity	Trend
NE Supply En.	Q4 '27	400 MMCF/D	Residential Demand
SE Supply Ex.	Q3 '27	1,597 MMCF/D	Comprehensive Gas ¹
Power Express	Q3 '30	785 MMCF/D	Virginia Data Centers

Moves ~15% of America's natural gas volumes

Transco Expansion Projects

Power Express: Expanding capacity to Northern Virginia, with it being the U.S. data center hub due to both favorable regulation and a large tech presence.

SE Supply Expansion: \$1.2B investment to support increasing residential natural gas consumption in Virginia, the Carolinas, Georgia, and Alabama, as well as commercial growth through data centers in Virginia and the Carolinas.

NE Supply Enhancement: \$1.0B investment to fulfill rising demand from dense population centers across New Jersey, New York, and Pennsylvania. Demand stems from residential consumption as well as commercial.

Transco expansions allow WMB to benefit from a diversified demand thesis

Realizable Demand



Announced Natural Gas Power Plant



Operating/Planned Data Center

Represented Companies

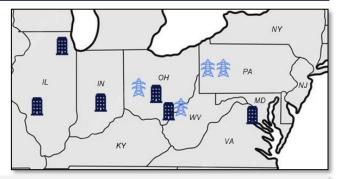












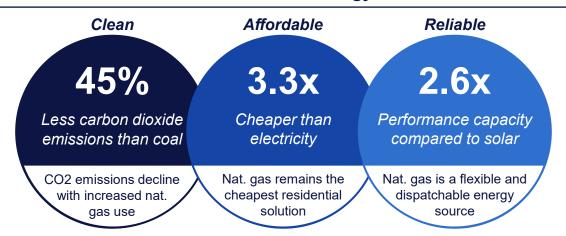
Capital and demand interests align with the largest companies in the world



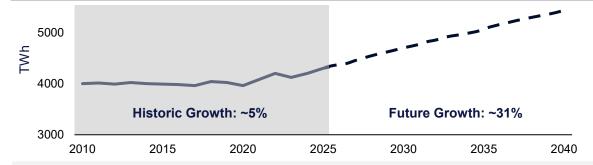
"It's More Than Just AI"

Breaking the Stigma: While data centers are a major part of its story, comprehensive L48 gas growth serves as WMB's true long-term driver.

Natural Gas Hits the Energy Trifecta



Argument: Al isn't the Only Growth Factor



Projected ~400 TWh of demand increase not attributable to data centers

Williams Current LNG Positioning

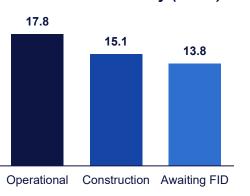
CHENIERE

WMB has developed the Gulf Trace and Gulf Connector pipelines to connect to both of Cheniere's brownfield LNG projects.



In July, WMB's Louisiana Energy Gateway (LEG) started service, connecting Haynesville gas to various Gulf Coast Markets

Transco Connectivity (Bcf/d)



"Wellhead to Water" Strategy

Woodside Energy

Woodside Energy: On October 22nd, WMB entered into a strategic partnership with Woodside Energy to acquire 10% equity interest in their LNG facility, as well as an 80% stake in the associated Driftwood Pipeline for ~\$1.9B



Saber Midstream: In June 2025, WMB acquired 100% of the company, enhancing the companies Haynesville gathering capabilities and furthering their ability to bring nat. gas to the Gulf

WMB is growing their Haynesville footprint to further connect their gas to LNG



lotes: N/A

Sources: Company Filings, Williams Q3 2025 Investor Deck.

Strategic, Responsible Capital Allocation

Ideal Strategy: WMB's high-return CapEx projects, diversified asset base, and consistent dividend offer a strong plan for shareholder returns.

Power and Supply Enhancement Projects

Project	Capex (B)	Construction Start / Completion	Contract
Socrates Power Project	2	2025 Q3 / 2026 Q3	10-yr Fixed PPA
Other Power Projects	3.1	Not Specified / 1H 2027	10-yr Fixed PPA

Unlevered IRR Analysis ~15.6% 10-yr Contract ~14.8% 20-yr, 1 Renewal ~9.3% 30-yr, 2 renewals

Project Analysis

- WACC on comparable projects is 7.5%, making the project highly accretive even in the bear case.
- Williams strategically locked in the 10yr fixed PPA in advance of construction, guaranteeing value-add.

Project	Capex (B)	Construction Start / Completion	Contract
NE Supply Enhancement	1.15	2026 Q3 / 2027 Q4	15-yr Contract
SE Supply Enhancement	1.53	2026 Q3 / 2027 Q4	15-yr Contract

Unlevered IRR Analysis					
	~11.1%	15-yr Asset Life			
	~10.3%	25-yr Asset Life			
	~7.5%	40-yr Asset Life			

Project Analysis

- Company WACC is 6.3%; project is accretive in every case.
- These projects position Williams to capture long-term gas tailwinds tied to population growth, power gen needs, and coal-to-gas transition.

Why Not Make an IPP The Anchor?

Better For A Bigger Bet: While the fund does like IPPs, WMB's balance of concentrated CapEx and marquee assets will benefit via broad growth in gas-powered electrification.

2025-2030E WMB CapEx Split

Growth 80% Maintenance 20%

Region-Specific Power Players



PJM Interconnection



PJM Interconnection



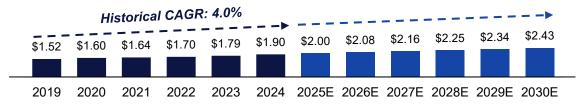
ERCOT (TX)

While strong, region-specific **IPPs** are better suited for individual growth plays

Slow and Steady Wins The Race

Resilient "T-Bill" Dividend: Williams reinvests most FCF into growth but maintains steady dividends with a ~3.3% yield (close to US 10Y), offering investors an appropriate balance of **reliable income** and **growth potential**.

WMB Distribution History





"All This, So What?"

No Time Like The Present: Despite trading above peers, WMB's premier positioning within the global energy chain is not to be ignored.

Always Told "Buy Low, Sell High"



Market Timing: Timing the market is extremely difficult, and given the nature of our investment horizon we believe that finding the best positioned equity is more important than buying a cheap stock



Theory of Price: While historical price trends are important to note, they aren't always the best indicator on where an equity will go in the future



Selling Winners: WMB has been a clear winner over the last two years within the U.S. midstream cohort, and continues to position itself well to capture long term growth as a result of intensifying natural gas demand

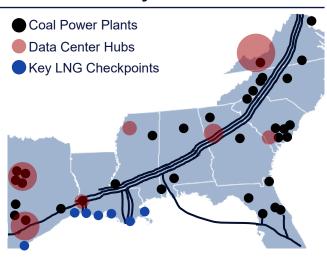
One-of-a-Kind Connectivity

Out With The Old

58 coal plants in WMB operational footprint, equating to ~8.4 Bcf/d in natural gas demand during peak demand

In With The New

Strategically positioned to take advantage of growing data center demand, as well as key gulf LNG markets



Cash Return vs. Alternative Distribution



Question: Is it worth taking on more risks for a similar yield for our "anchor?"

Where Our Chips Lay



Growth over Yield: Team believes that we can best deploy our capital in a company that is prioritizing long-term growth, as well as reinvesting capital into the business to drive future growth



Gas over Liquids: WMB is the premier gas midstream name moving ~1/3 of the country's natural gas, and operates irreplaceable assets located in the heart of the U.S. natural gas story



Long over Near-Term: With an acceptance, we would push for Willaims to become a staple holding within the fund to ensure we capture the long-term upside we believe is left to be realized

WMB is a best-in-class player with **supreme positioning** to capture growth





Valuation



Street-Based DCF Analysis

Strong Potential: DCF analysis of WMB yields sizeable upside to the current PPS, with Wall Street bullish on Williams' growth prospects.

Rationale

Behind the Meter: "Heavy-duty combine cycle gas turbines have ~5 year long lead times, single-cycle turbines are less efficient... shorter lead time for BTM providers like WMB."

J.P.Morgan

WELLS FARGO

October 2025

October 2025

MIZUHO

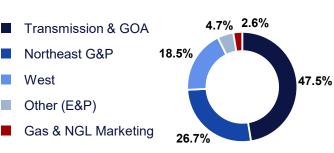
October 2025

Growth Capex: "WMB invested ~\$3.1B investment in two power innovation projects at a ~5x EBITDA multiple, and partnered with Woodside Energy's Louisiana LNG project."

Leverage Capacity: "Ample balance sheet capacity, by 2026 should start to track below the 3.5x-4.0x leverage capacity target. This is a key factor for investing in new projects now."

EBITDA Projections and WACC Calculation

PF EBITDA Contribution WACC Calculation



WACC	6.5%
Tax Rate	21.0%
Cost of Debt	5.3%
Weight of Debt	0.25
Cost of Equity	7.3%
Weight of Equiy	0.75
Adjusted Beta	0.74
Inputs	

Free Cash Flow Build

Forecast Year	2025E	2026E	2027E	2028E	2029E	2030E
EBITDA	\$7,720	\$8,299	\$9,247	\$10,599	\$11,460	\$12,512
(-) Dividends paid to NC interests	(263)	(272)	(276)	(280)	(283)	(285)
(-) Maintenance Capex	(700)	(992)	(1,110)	(1,219)	(1,288)	(1,372)
(-) Cash Taxes	(219)	(196)	(183)	(194)	(203)	(212)
Distributable Cash Flow	\$6,538	\$6,839	\$7,678	\$8,906	\$9,686	\$10,643
(-) Growth Capex	(4,004)	(4,998)	(4,929)	(4,313)	(4,052)	(3,865)
Unlevered FCF	\$2,534	\$1,841	\$2,749	\$4,593	\$5,634	\$6,778
Stub Adjustment	(\$2,224)	_	_	_	_	_
Stub-Adjusted Unlevered FCF	\$310	\$1,841	\$2,749	\$4,593	\$5,634	\$6,778
Time Period	0.12	1.12	2.12	3.12	4.12	5.12
Discount Factor	0.06	0.06	0.06	0.06	0.06	0.06
PV of Unlevered FCF	\$308	\$1,718	\$2,403	\$3,761	\$4,321	\$4,870

Sensitivity Analysis

			E	EBITDA Multip	le	
		10.5x	11.0x	11.5x	12.0x	12.5x
	7.00%	\$67.16	\$70.78	\$74.40	\$78.03	\$81.65
	6.75%	\$68.19	\$71.86	\$75.52	\$79.19	\$82.86
WACC	6.50%	\$69.24	\$72.95	\$76.66	\$80.37	\$84.08
	6.25%	\$70.30	\$74.05	\$77.81	\$81.57	\$85.32
	6.00%	\$71.37	\$75.18	\$78.98	\$82.78	\$86.58

Implied PPS reflects a 24% upside to WMB's current market value



Volume-Based 3SM and DCF Analysis

Great Learning Opportunity: To understand WMB's marquee assets (particularly Transco), the team attempted a true "bottoms-up" analysis.

Revenue Build

Joel Embiid: "Trust The Process"

I. Derive T&G's median historical tariff

II. Forecast T&G volumes and revenues

III. Find power revenues via PPA margin

IV. Forecast WMB's additional segments



WMB's core value driver: Fee-based pipeline activity

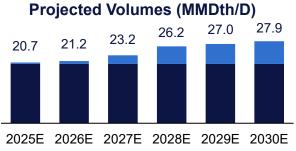
Transmission & Gulf Volume Schedule

Methodology: After deriving tariffs from historical financials, the team used IR disclosures to forecast volume growth.

Key Model Drivers (MMDth)

2024A Daily Throughput 20.2

Historical Implied Tariff \$0.54



Transco and West systems to **significantly grow** volume capacity through 2030

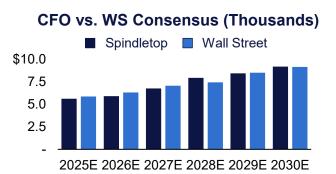
Additional Assumptions

Product Sales: Al demand, LNG exports, and a potential normalizing of US-China trade to provide gas and NGL **price support** to 2027.

Key Power Assumptions

Build Multiple Per PPA 5.0x

Blended EBITDA Margin 73.9%



CFO estimates differ by **no more than 10%** from Street consensus

Free Cash Flow Walk

Forecast Year	2025E	2026E	2027E	2028E	2029E	2030E
Cash Flows from Operations	\$5,614	\$5,907	\$6,758	\$7,941	\$8,448	\$9,190
(+) After-Tax Interest Expense	1,184	1,240	1,277	1,281	1,284	1,273
(–) Maintenance CapEx	(4,004)	(4,998)	(4,929)	(4,313)	(4,052)	(3,865)
(–) Growth CapEx	(700)	(992)	(1,110)	(1,219)	(1,288)	(1,372)
Unlevered Free Cash Flow	\$2,094	\$1,158	\$1,997	\$3,690	\$4,392	\$5,226
Stub Adjustment	(1,821)	0	0	0	0	0
Stub-Adjusted Unlevered Free Cash Flow	\$273	\$1,158	\$1,997	\$3,690	\$4,392	\$5,226
Time Period	0.13	1.13	2.13	3.13	4.13	5.13
Discount Factor	0.07	0.57	1.57	2.57	3.57	4.57
PV of Unlevered Free Cash Flow	\$272	\$1,117	\$1,809	\$3,138	\$3,506	\$3,916

Using a 6.5% WACC, implied PPS of \$69.22 yields 17% upside (11/18/2025)



Broker Outlook

Wall Street Agrees: Analyst targets imply noticeable upside, strengthening our bullish thesis on Williams from a price appreciation perspective.



Price of \$67.26 (11/18/2025) signals a ~13% upside for WMB, aligning with Spindletop's bullish view of WMB's growth prospects





Thesis



Final Midstream Holdings Analysis Thesis

"Tired of Tailing Alerian:" Consolidating into WMB will render it our midstream "anchor" position, providing the best chance for excess returns.

Long-Term Perspective: A Winner Across All Scenarios

I. "Don't Fight The Tape"

As infrastructure is set to benefit from both short-term and structural tailwinds, the team strongly believes in the prospect of long-term price appreciation via growthier plays within midstream.

II. Too Important To America's Gas Story

With it being the only player comprehensively covering American gas, WMB's marquee assets are truly irreplaceable, rendering the company positioned to benefit regardless of regional power dynamics or short-term trends.

III. Strong Capital Allocator

WMB's pursuit of high-returning projects (e.g., Socrates, BTM Power) and properly-timed growth expenditures render the team attracted to management's capital allocation plans, inspiring confidence in the company.

Williams Buy:



Buy 415 Shares (\$59.29)

Total PF Allocation: ~\$37,649

Funded Via Proceeds from ENB, PAA, and WES Sales

Blended Price Target



Weighted price target of \$70.50 reflects a target of ~19% upside

Midstream Portfolio Restructuring

Goals Per September 30th Pitch





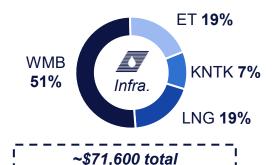


I. Benefit from Al and Power via Gas

II. Expose Fund to Permian G&P Growth

III. Capture Buildout in U.S. LNG

Pro-Forma Midstream Portfolio







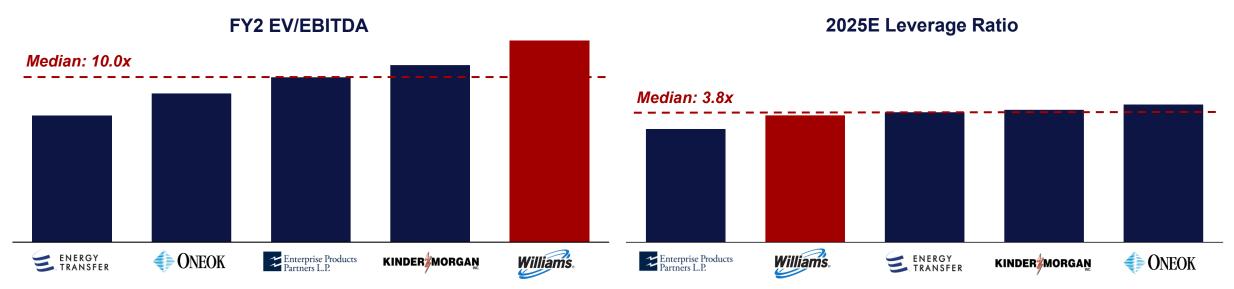
Appendix



Comparable Companies Analysis

Comps for WMB were chosen based on size, scale, and strategic positioning within the U.S midstream sector.

Company	Enterprise Value (\$MM)	EV/EBITDA (FY2)	Leverage Ratio (2025E)	Coverage Ratio (2025E)	Distribution Yield	3-Year Dividend Growth	Dividend Payout Ratio
ONEOK	\$76,114	8.9x	4.0x	4.5x	6.0%	3.28%	76.5%
KINDER	\$93,810	10.9x	3.9x	4.7x	4.3%	1.86%	97.8%
Enterprise Products Partners L.P.	\$103,023	10.0x	3.3x	7.2x	6.9%	4.74%	78.1%
ENERGY TRANSFER	\$133,535	8.1x	3.8x	4.8x	7.8%	9.97%	99.3%
Williams.	\$104,319	12.3x	3.7x	5.4x	3.3%	5.57%	104.6%





Company Overview

"Heavyweight Champion:" Based in Tulsa, OK with operations across the U.S., WMB is one of North America's largest midstream players.

ENERGY TRANSFER 7.8%

Business Description

Operations: Williams primarily operates natural gas gathering, processing, and long-haul transmission networks across major U.S. basins, including the Appalachia, DJ, Haynesville, Eagle Ford and Permian.

Scale: Utilizes 29.6 Bcf/d of gathering, 8.3 Bcf/d of processing, 31.9 Bcf/d of transmission, and 417 Bcf of storage, **moving ~30% of U.S. volumes**.

Dividends: WMB's annualized current dividend is \$2.00/share, yielding ~3.4%

Recent Deals: Recently, WMB divested its South Mansfield assets to JERA for \$398MM, while acquiring 80% of Driftwood Pipeline LLC and 10% of Louisiana LNG LLC for \$250MM via partnership with Woodside Energy.

Segment and Contract Mix



Combines stable fee-based earnings with commodity exposure for growth

Distribution vs. Peers

Distribution Yield	Compariso	
William's.	3.3%	10-Q: "Williams' business plan for 2025 includes a continued focus on earnings
KINDER	4.3%	and cash flow growth"
ONEOK	6.0%	Prioritizing Growth: WMB emphasizes long-term
Enterprise Products Partners L.P.	6.9%	infrastructure expansion and stable cash flows

Stands as a growth-oriented platform, rather than a high-yield play

over near-term shareholder distributions.

Growth Capex and Notable Projects

~76% of Williams' 2025 capex program comes from growth capital:



2025 Growth Capital of **\$2.7B** is anchored by **Transco and Northwest expansions**, **Louisiana Energy Gateway and Socrates Power Project**, boosting connectivity to LNG and power demand markets



Volume-Based 3SM: Additional Information

Upside Potential: The team's volume-based projections yielded a WACC of 6.5% and PPS of \$69.22, with a sensitivity analysis also included.

WACC Build and Sensitivity Analysis

Adjusted Beta	0.74
Debt/Capitalization	0.26
Cost of Equity	7.32%
Cost of Debt	5.31%
Tax Rate	21.0%
WACC	6.5%

