

Constellation brands

Updated pitch

Cost of capital

Cost of equity:

Levered beta .67

ERP @ 5.4%

10-year => 4.17%

CAPM:

7.7180%

Cost of debt:

Current rating

S & P => BBB

Yield: 5.01%

Moody's => Baa2

Yield 5.79% (Baa)

Estimate:

5.17%

Long-term schedule => BBB => 5.17%

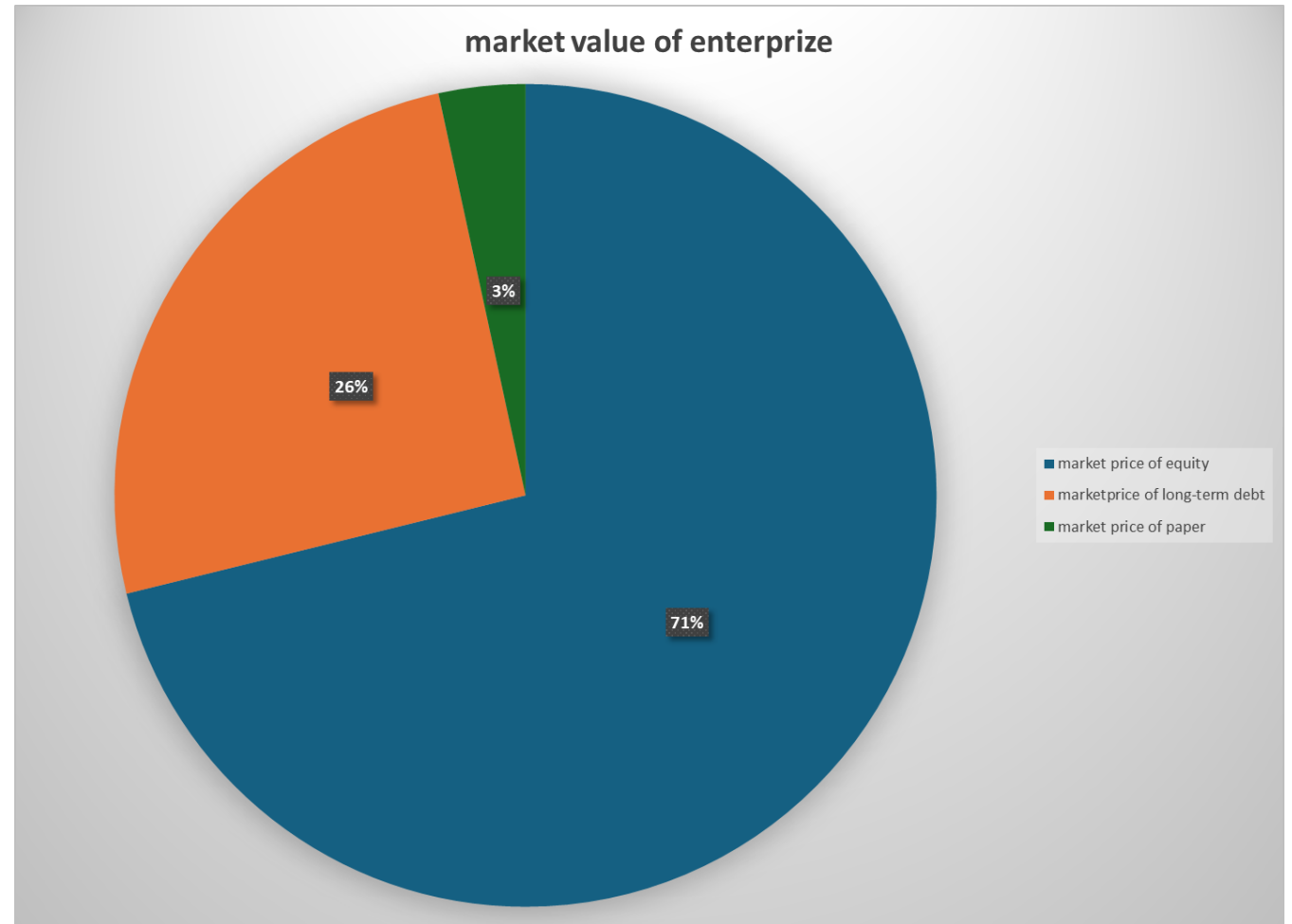
Bond Series	Principal (in millions)	Coupon Rate	Maturity Date	Estimated Market Value (in millions)
4.75% Senior Notes	\$400.00	4.75%	Dec-25	\$399.733
3.70% Senior Notes	\$600.00	3.70%	Dec-26	\$590.279
4.50% Senior Notes	\$500.00	4.50%	May-27	\$495.038
3.60% Senior Notes	\$700.00	3.60%	May-47	\$559.053
4.10% Senior Notes	\$600.00	4.10%	Feb-28	\$586.236
4.40% Senior Notes	\$500.00	4.40%	Nov-25	\$499.698
4.65% Senior Notes	\$500.00	4.65%	Oct-28	\$492.948
5.25% Senior Notes	\$800.00	5.25%	Nov-48	\$808.512
3.15% Senior Notes	\$600.00	3.15%	Aug-29	\$558.836
2.875% Senior Notes	\$600.00	2.88%	May-30	\$545.205
3.75% Senior Notes	\$600.00	3.75%	May-50	\$482.938
2.25% Senior Notes	\$1,000.00	2.25%	Aug-31	\$856.172
4.35% Senior Notes	\$600.00	4.35%	May-27	\$592.712
4.75% Senior Notes	\$700.00	4.75%	May-32	\$683.946
4.90% Senior Notes	\$750.00	4.90%	May-33	\$737.561
4.80% Senior Notes	\$400.00	4.80%	Jan-29	\$395.678
Total	\$9,550.00			\$8,884.81

Commercial paper => BBB => 5.17%

	As of Feb 28, 2025	As of May 31, 2025
Inputs from Schedule:		
Outstanding Borrowings (Face Value)	\$806.7 million	\$377.5 million
Weighted Avg. Annual Interest Rate	4.70%	4.60%
Weighted Avg. Remaining Term	13 days	3 days
Pricing Calculation:		
Discount Factor	1.00167	1.00038
Calculated Market Value (Price)	\$805.35	\$377.36
Difference (Face Value - Market Value)	\$1.35 million	\$0.14 million
total	value	\$1,182.71

Market value of capital

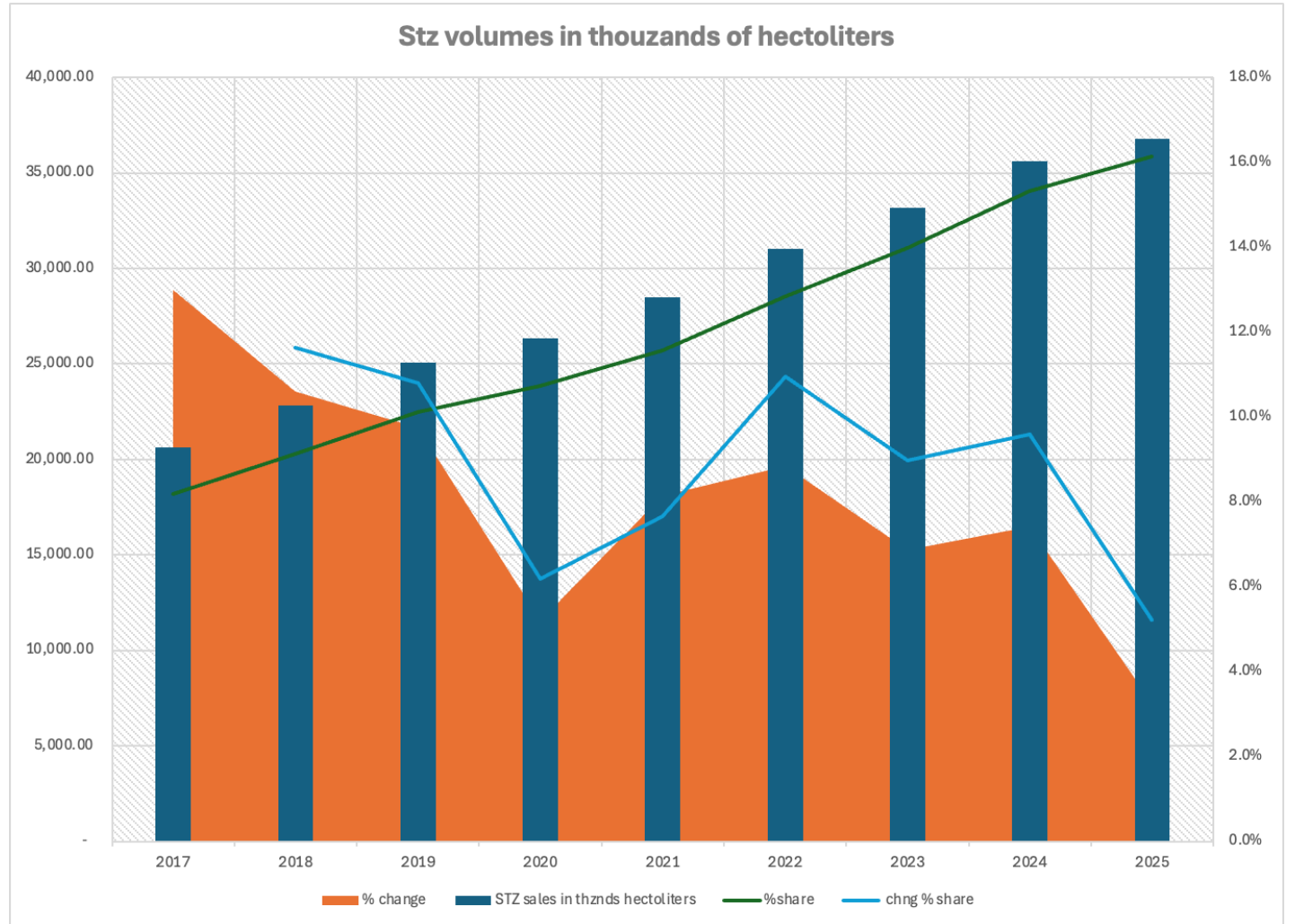
- Equity: 71%
 - ~24\$bn common shares
- Debt: 29%
 - ~1.1\$bn commercial paper
 - ~8.8\$bn bonds
- Total market value of capital:
 - ~35\$bn



Weighted Average Cost of Capital

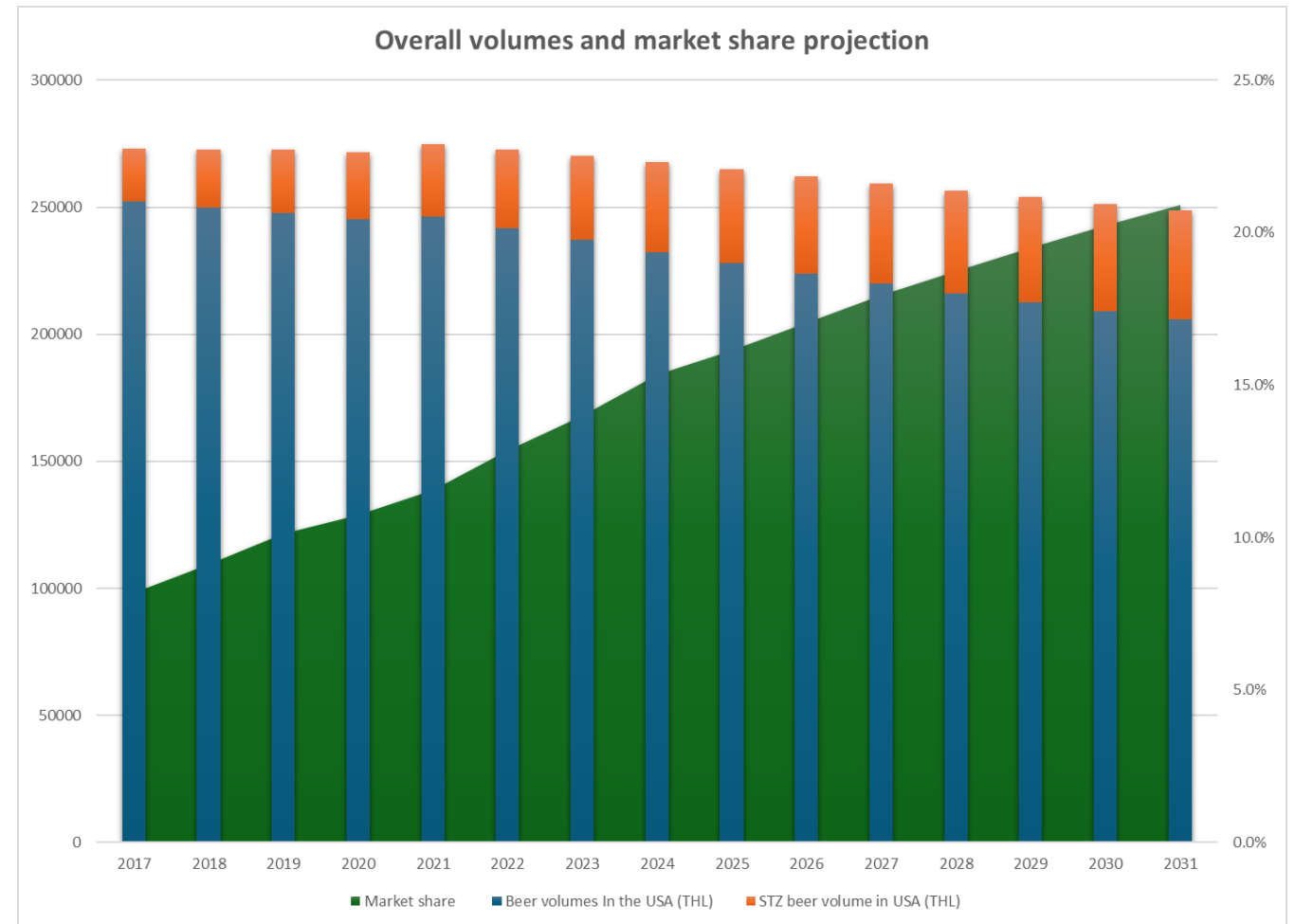
- Tax rate: 26%
- Equity: $71\% * 7.71\%$ +
- Debt: $(29\% * 5.17\%) * (1 - 26\%)$
- Cost of capital => 6.6%

Past performance of beer volumes



Highlights:

- Volumes
 - 22800 to 205822
- Market share
 - %16.1 to %20.9



Rev model assumptions

BEER:

Will go from 431.80 to 505.22 million cases

Going from ~16% market share to ~21%

Price per case will go from \$19.52 to \$20.75 (.8%) price hike per year

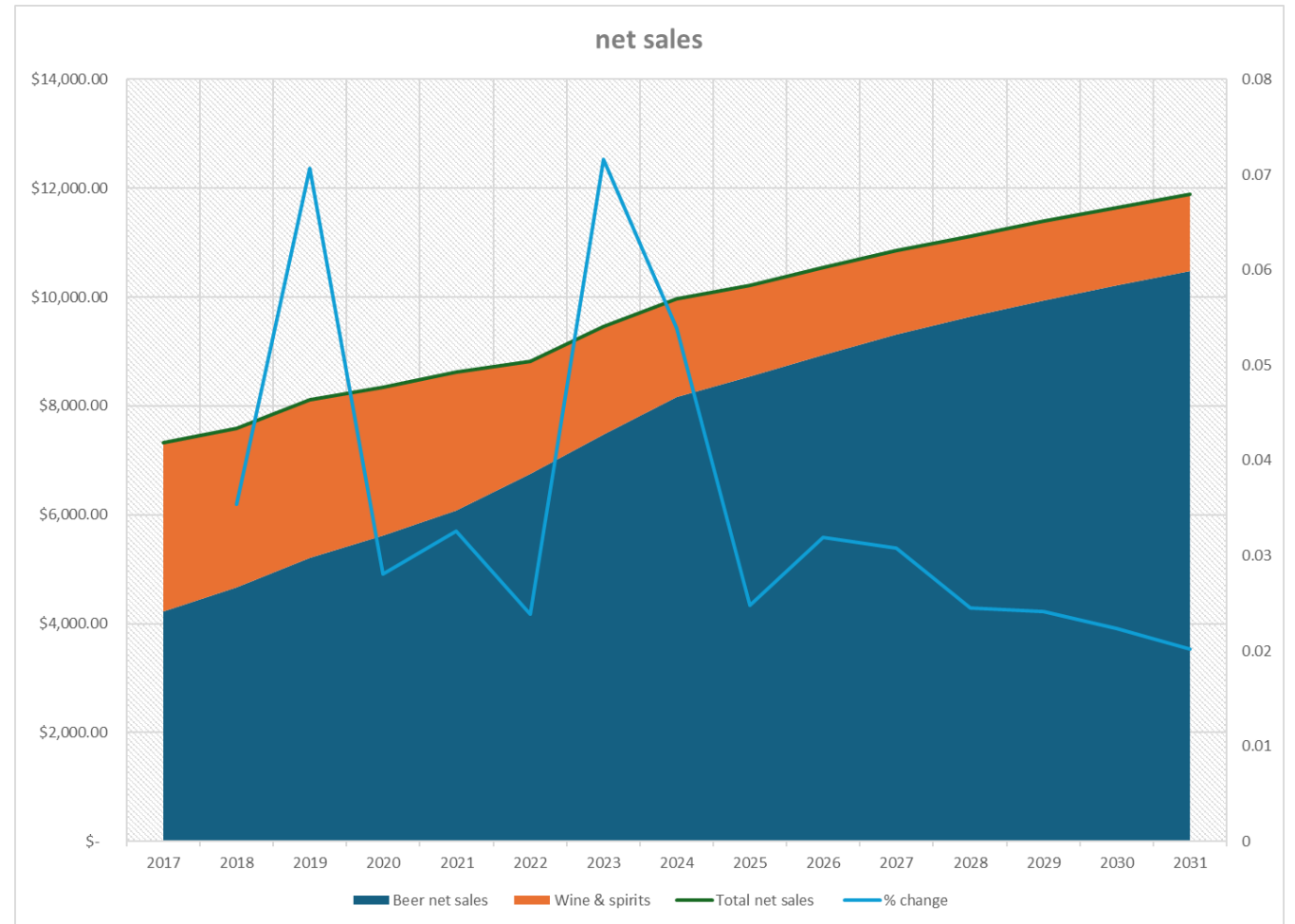
Wine & spirits:

Will go from 27.1 to 17.63 million cases

Price per case will go from \$75.5 to \$79.50 (1%) price hike per year

Highlights:

- Net sales
 - ~10.2\$bn to 11.882\$bn
 - Beer making up ~88% of sales by 2031
 - Rev growth decelerates



Costs & Capex

Tax assumption ~26%

SG & A ~ 19.5%

Regular:

- Gross margin ~51%

Tariff regime:

- Gross margin ~ 46%

Capital required:

- Deprecation 5 % of PP&E
- Capex 11% of net sales

Weighted probability valuation 4 scenarios

WACC => 6.6% for all

Conservative terminal GR -1.5%

Optimistic terminal GR 1.0%

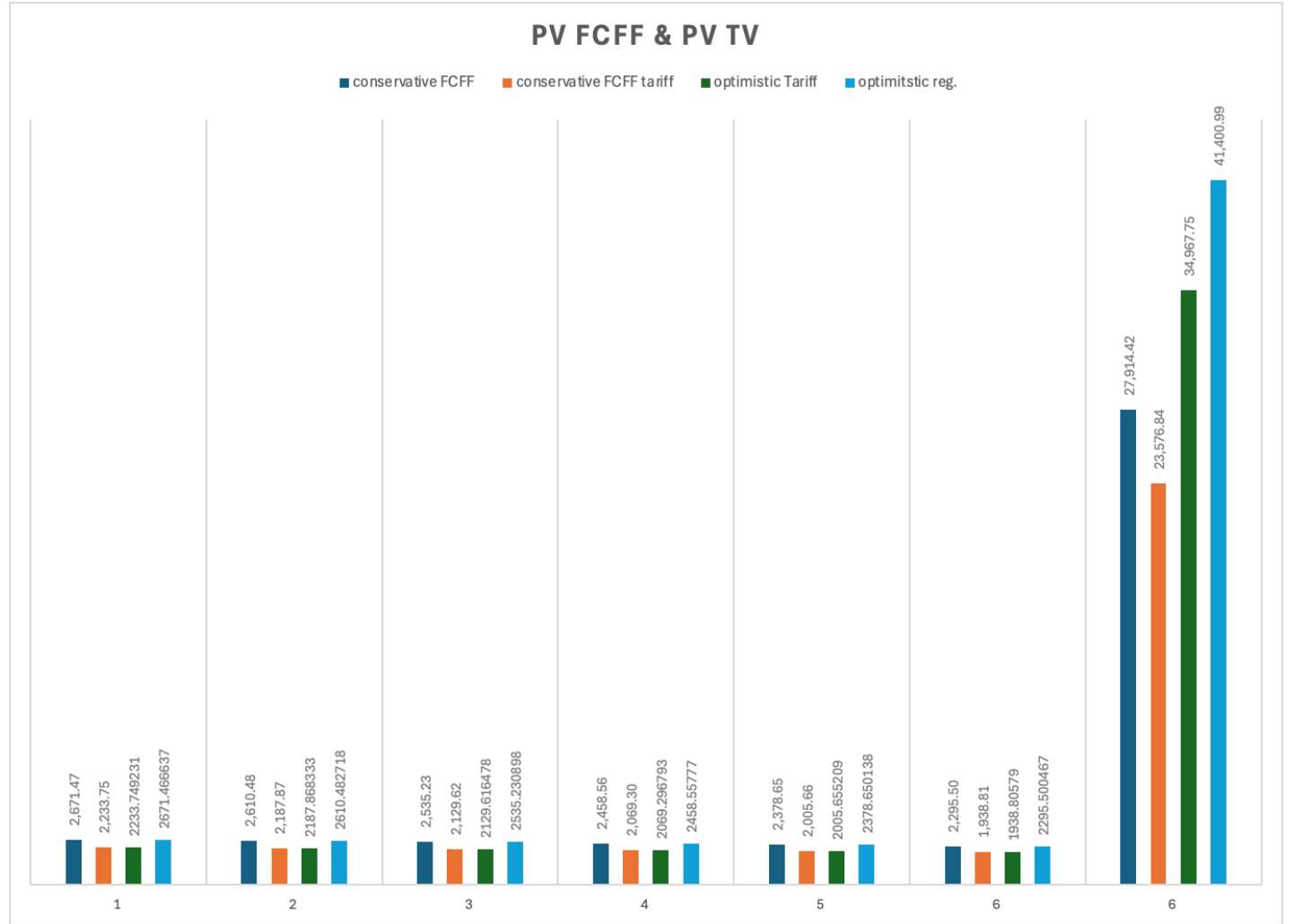
Tariff assumption 25%

64% absorbed by consumer

36% absorbed by firm

weighted valuation				
conservative	reg.	\$	240.82	50%
conservative	tarriff	\$	203.05	30%
optimistic	tarriff	\$	267.05	10%
optimistic	reg.	\$	316.59	10%
weighted valuation		\$	239.69	100%

PV FCFF



Share Summary

Estimated valuation of equity:

~42.8\$bn => ~\$240 a share

Current market value of equity:

~24.8\$bn => ~\$140 a share

Upside:

~73%

demographics

