## SUMMARY OF SPIRE INC. VS. SPIRE MISSOURI CAPITAL STRUCTURE

SPREAD BETWEEN SPIRE INC. AND SPIRE MISSOURI EQUITY RATIOS

|  | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Spire Equity Ratio | 59.79\% | 59.79\% | 51.47\% | 41.37\% | 41.82\% | 41.73\% | 43.63\% | 46.17\% | 42.54\% | 40.33\% |
| Spire Missouri Equity Ratio | 52.66\% | 52.66\% | 49.13\% | 49.06\% | 49.92\% | 50.49\% | 49.87\% | 50.81\% | 50.53\% | 50.74\% |
| Equity Spreads | 7.13\% | 7.13\% | 2.34\% | -7.69\% | -8.10\% | -8.76\% | -6.24\% | -4.64\% | -7.98\% | -10.41\% |

AVERAGE ACTUAL CAPITAL STRUCTURES LAST THREE YEARS AND FIVE (INCLUDING SHORT-TERM DEBT)

|  | Last Three Years |  | Last Five Years |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | :---: | :---: |
|  | Spire Inc. | Spire Misssouri |  |  | Spire Inc. |  | Spire Misssouri |
|  | $40.36 \%$ | $49.19 \%$ |  | $42.18 \%$ | $49.65 \%$ |  |  |
| Common Equity | $43.51 \%$ | $37.60 \%$ |  | $33.78 \%$ | $37.91 \%$ |  |  |
| Long-Term Debt | $4.19 \%$ | $0.00 \%$ |  | $2.52 \%$ | $0.00 \%$ |  |  |
| Preferred Stock | $11.94 \%$ | $13.21 \%$ |  |  | $11.52 \%$ |  |  |
| Short-Term Debt | $100.00 \%$ | $100.00 \%$ |  |  | $100.00 \%$ |  |  |
| Total |  |  |  |  |  |  |  |

AVERAGE ACTUAL CAPITAL STRUCTURES LAST THREE YEARS AND FIVE (EXCLUDING SHORT-TERM DEBT)

|  | Last Three Years |  | Last Five Years |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Spire Inc. | Spire Misssouri | Spire Inc. | Spire Misssouri |
| Common Equity | 45.87\% | 56.68\% | 47.68\% | 56.73\% |
| Long-Term Debt | 49.36\% | 43.32\% | 49.46\% | 43.27\% |
| Preferred Stock | 4.77\% | 0.00\% | 2.86\% | 0.00\% |
| Total | 100.00\% | 100.00\% | 100.00\% | 100.00\% |

AVERAGE PREFERRED STOCK ADJUSTED CAPITAL STRUCTURES LAST THREE YEARS AND FIVE (INCLUDING SHORT-TERM DEBT)

|  | Last Three Years |  | Last Five Years |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  | Spire Inc. | Spire Misssouri |  | Spire Inc. |  |
|  | $42.91 \%$ | $49.19 \%$ | Spire Misssouri |  |  |
| Common Equity | $45.14 \%$ | $37.60 \%$ | $43.71 \%$ | $49.65 \%$ |  |
| Long-Term Debt | $11.94 \%$ | $13.21 \%$ | $44.77 \%$ | $37.91 \%$ |  |
| Short-Term debt | $100.00 \%$ | $100.00 \%$ |  | $11.52 \%$ | $12.44 \%$ |
| Total |  |  |  |  |  |

AVERAGE PREFERRED STOCK ADJUSTED CAPITAL STRUCTURES LAST THREE YEARS AND FIVE (EXCLUDING SHORT-TERM DEBT)

|  | Last Three Years |  |
| :--- | ---: | ---: |
| Common Equity | $48.77 \%$ | $56.68 \%$ |
| Long-Term Debt | $51.23 \%$ | $43.32 \%$ |
| Total | $100.00 \%$ | $100.00 \%$ |


| Last Five Years |  |
| ---: | ---: |
| Spire Inc. | Spire Misssouri |
| $49.42 \%$ | $56.73 \%$ |
| $50.58 \%$ | $43.27 \%$ |
| $100.00 \%$ | $100.00 \%$ |

HISTORICAL CAPITAL STRUCTURES FOR SPIRE INC.
(dollars in thousands)

| Capital Components | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Common Equity | \$601,611 | \$1,046,300 | \$1,508,400 | \$1,573,600 | \$1,768,200 | \$1,991,300 | \$2,255,400 | \$2,301,000 | \$2,280,300 | \$2,416,200 |  |
| Long-Term Debt ${ }^{1}$ | \$364,416 | \$912,700 | \$1,851,000 | \$1,851,500 | \$2,070,700 | \$2,095,000 | \$2,075,600 | \$2,122,600 | \$2,484,100 | \$2,994,900 |  |
| Preferred Stock | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$242,000 | \$242,000 | \$242,000 |  |
| Short-Term Debt ${ }^{2}$ | \$40,100 | \$74,000 | \$287,100 | \$338,000 | \$398,700 | \$477,300 | \$553,600 | \$743,200 | \$648,000 | \$672,000 |  |
| Total | \$1,006,127 | \$2,033,000 | \$3,646,500 | \$3,763,100 | \$4,237,600 | \$4,563,600 | \$4,884,600 | \$5,408,800 | \$5,654,400 | \$6,325,100 |  |
| actual in percentage including short-term debt |  |  |  |  |  |  |  |  |  |  |  |
| Capital Structure | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | Average |
| Common Equity | 59.79\% | 51.47\% | 41.37\% | 41.82\% | 41.73\% | 43.63\% | 46.17\% | 42.54\% | 40.33\% | 38.20\% | 44.70\% |
| Long-Term Debt ${ }^{1}$ | 36.22\% | 44.89\% | 50.76\% | 49.20\% | 48.86\% | 45.91\% | 42.49\% | 39.24\% | 43.93\% | 47.35\% | 44.89\% |
| Preferred Stock | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 4.47\% | 4.28\% | 3.83\% | 1.26\% |
| Short-Term Debt ${ }^{2}$ | 3.99\% | 3.64\% | 7.87\% | 8.98\% | 9.41\% | 10.46\% | 11.33\% | 13.74\% | 11.46\% | 10.62\% | 9.15\% |
| Total | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% |
| actual in percentage excluding short-term debt |  |  |  |  |  |  |  |  |  |  |  |
| Capital Structure | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | Average |
| Common Equity | 62.28\% | 53.41\% | 44.90\% | 45.94\% | 46.06\% | 48.73\% | 52.08\% | 49.32\% | 45.55\% | 42.74\% | 49.10\% |
| Long-Term Debt ${ }^{1}$ | 37.72\% | 46.59\% | 55.10\% | 54.06\% | 53.94\% | 51.27\% | 47.92\% | 45.49\% | 49.62\% | 52.98\% | 49.47\% |
| Preferred Stock | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 5.19\% | 4.83\% | 4.28\% | 1.43\% |
| Total | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% |
| PREFERRED STOCK AND EQUITY UNITS ADJUSTED TO ATTRIBUTE 50\% TO LONG-TERM DEBT AND 50\% TO COMMON EQUITY |  |  |  |  |  |  |  |  |  |  |  |
| Capital Components | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |  |
| Common Equity | \$601,611 | \$1,046,300 | \$1,508,400 | \$1,573,600 | \$1,768,200 | \$1,991,300 | \$2,255,400 | \$2,422,000 | \$2,401,300 | \$2,624,700 |  |
| Long-Term Debt ${ }^{1}$ | \$364,416 | \$912,700 | \$1,851,000 | \$1,851,500 | \$2,070,700 | \$2,095,000 | \$2,075,600 | \$2,243,600 | \$2,605,100 | \$3,028,400 |  |
| Short-Term Debt ${ }^{2}$ | \$40,100 | \$74,000 | \$287,100 | \$338,000 | \$398,700 | \$477,300 | \$553,600 | \$743,200 | \$648,000 | \$672,000 |  |
| Total | \$1,006,127 | \$2,033,000 | \$3,646,500 | \$3,763,100 | \$4,237,600 | \$4,563,600 | \$4,884,600 | \$5,408,800 | \$5,654,400 | \$6,325,100 |  |
| Preferred stock adjusted in percentage including short-term debt |  |  |  |  |  |  |  |  |  |  |  |
| Capital Structure | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | Average |
| Common Equity | 59.79\% | 51.47\% | 41.37\% | 41.82\% | 41.73\% | 43.63\% | 46.17\% | 44.78\% | 42.47\% | 41.50\% | 45.47\% |
| Long-Term Debt ${ }^{1}$ | 36.22\% | 44.89\% | 50.76\% | 49.20\% | 48.86\% | 45.91\% | 42.49\% | 41.48\% | 46.07\% | 47.88\% | 45.38\% |
| Short-Term Debt ${ }^{2}$ | 3.99\% | 3.64\% | 7.87\% | 8.98\% | 9.41\% | 10.46\% | 11.33\% | 13.74\% | 11.46\% | 10.62\% | 9.15\% |
| Total | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% |
| Preferred Stock adjusted in percentage excluding short-term debt |  |  |  |  |  |  |  |  |  |  |  |
| Capital Structure | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | Average |
| Common Equity | 62.28\% | 53.41\% | 44.90\% | 45.94\% | 46.06\% | 48.73\% | 52.08\% | 51.91\% | 47.96\% | 46.43\% | 49.97\% |
| Long-Term Debt ${ }^{1}$ | 37.72\% | 46.59\% | 55.10\% | 54.06\% | 53.94\% | 51.27\% | 47.92\% | 48.09\% | 52.04\% | 53.57\% | 50.03\% |
| Total | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% |

1. Long-term debt includes current or maturing portion of long-term debt

Source: SEC 10 -K Filing Information through S\&P Global Marke Intelligence

# HISTORICAL CAPITAL STRUCTURES FOR SPIRE MISSOURI 

(dollars in thousands)

ACTUAL IN DOLLARS INCLUDING SHORT-TERM DEBT

| Capital Components | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Common Equity | \$491,328 | \$973,900 | \$1,007,800 | \$1,037,800 | \$1,068,500 | \$1,171,000 | \$1,259,900 | \$1,339,300 | \$1,435,100 | \$1,577,900 |
| Long-Term Debt | \$364,416 | \$887,700 | \$807,900 | \$808,100 | \$804,100 | \$973,900 | \$874,400 | \$925,000 | \$1,092,000 | \$1,338,400 |
| Preferred Stock | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Short-Term Debt | \$77,225 | \$120,700 | \$238,600 | \$233,000 | \$243,700 | \$203,000 | \$345,300 | \$386,400 | \$301,200 | \$490,900 |
| Total | \$932,969 | \$1,982,300 | \$2,054,300 | \$2,078,900 | \$2,116,300 | \$2,347,900 | \$2,479,600 | \$2,650,700 | \$2,828,300 | \$3,407,200 |


| Capital Structure | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | Average | Average for <br> Last Five | .verage for Last Three |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Common Equity | 52.66\% | 49.13\% | 49.06\% | 49.92\% | 50.49\% | 49.87\% | 50.81\% | 50.53\% | 50.74\% | 46.31\% | 49.95\% | 49.65\% | 49.19\% |
| Long-Term Debt | 39.06\% | 44.78\% | 39.33\% | 38.87\% | 38.00\% | 41.48\% | 35.26\% | 34.90\% | 38.61\% | 39.28\% | 38.96\% | 37.91\% | 37.60\% |
| Preferred Stock | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |
| Short-Term Debt | 8.28\% | 6.09\% | 11.61\% | 11.21\% | 11.52\% | 8.65\% | 13.93\% | 14.58\% | 10.65\% | 14.41\% | 11.09\% | 12.44\% | 13.21\% |
| Total | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% |


| Capital Structure | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | Average | Average for Last Five | verage for Last Three |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Common Equity | 57.42\% | 52.32\% | 55.50\% | 56.22\% | 57.06\% | 54.59\% | 59.03\% | 59.15\% | 56.79\% | 54.11\% | 56.22\% | 56.73\% | 56.68\% |
| Long-Term Debt | 42.58\% | 47.68\% | 44.50\% | 43.78\% | 42.94\% | 45.41\% | 40.97\% | 40.85\% | 43.21\% | 45.89\% | 43.78\% | 43.27\% | 43.32\% |
| Preferred Stock | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% | 0.00\% |
| Total | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | $\underline{100.00 \%}$ |

