Public Service Company of Colorado

Rate Case Expenses

2019 Phase I Electric Rate Case Estimate/Summary of Rate Case Expenses

| Line <u>No.</u> | Category | Description of Service |] | <u>Estimate</u> |
|--------------------|--|--|--------|-----------------|
| 1 | Consultants | | | |
| 2 | Concentric Energy Advisors | ROE (Ann Bulkley) | | 130,000 |
| 3 | Willis Towers Watson | Compensation Study & Utility pension plan status | | 26,133 |
| 4 | Total Consultants (sum of line 2 and 3) | | \$ | 156,133 |
| 5 | Transcripts/Hearing Costs | | | |
| 6 | Hearing Costs | | | 2,275 |
| 7 | Hearing Transcripts | | | 23,750 |
| 8 | Total Transcripts/Hearing Costs (sum | of lines 6 and 7) | \$ | 26,025 |
| 9 | <u>Legal Counsel</u> | | | |
| 10 | Winstead PC | Regulatory Legal Counsel | | 225,000 |
| 11 | Wilkinson Barker Knauer, LLP | Regulatory Legal Counsel | | 945,000 |
| 12 | Total Legal Counsel (sum of lines 10 and | nd 11) | \$ | 1,170,000 |
| 13 | Customer Noticing | | | |
| 14 | Noticing | Denver Post 2 consecutive Sundays | | 35,594 |
| 15 | Noticing Bill Onsert | | | 19,480 |
| 16 | Total Customer Noticing (sum of lines | \$ | 55,074 | |
| 17 | <u>Postage</u> | | | |
| 18 | Mailings, Freight, and Postage | | | 500 |
| 19 | Total Postage (sum of line 18) | | \$ | 500 |
| 20 | Duplicating and Office Supplies | | | |
| 21 | Printing - duplicating, binding | Direct and Rebuttal Testimony and Attachments, Discovery | | 1,200 |
| 22 | Supplies | | | 500 |
| 23 | Total Duplicating and Office Supplies | (sum of lines 21 and 22) | \$ | 1,700 |
| 24 | Miscellaneous Expenses | | | |
| 25 | Communications - Webcast | | | 1,545 |
| 26 | Employee Expenses: | | | |
| 27 | Travel and Expenses | 11 individuals (witnesses/support) | | 17,600 |
| 28 | Regulatory Support | 12 months, full-time | | 41,664 |
| 29 | Total Miscellaneous Expenses (sum of l | ines 25, 27, and 28) | \$ | 60,809 |
| 30 | Total Phase I Rate Case Expenses (sum | of lines 4, 8, 12, 16, 19, 23, 29) | \$ | 1,470,241 |
| 31 | 2017 Phase I Electric Rate Case | | \$ | 987,507 |
| 32 | 2016 Depreciation Study Case | | \$ | 583,474 |
| 33 | 2016 Phase II Electric Rate Case | | \$ | 380,067 |
| 34 | 2016 Phase II Trial and Pilot | | \$ | 4,247,788 |
| 35 | Total Rate Case Expenses | | \$ | 7,669,077 |

Public Service Company of Colorado

Rate Case Expenses

2017 Phase I Electric Rate Case Actuals (17AL-0649E)

| Line <u>No.</u> | <u>Category</u> | Description of Service | | <u>Actual</u> | | | | |
|--------------------|--|---|-----|-------------------------|--|--|--|--|
| 1 | <u>Consultants</u> | | | | | | | |
| 2 | PEG | MYP & Benchmarking | | 167,558 | | | | |
| 3 | Concentric | ROE | | 58,106 | | | | |
| 4 | Janet Schmidt-Petree (WBK Consultant) | CAAM & FDC Testimony and Attachments Preparation/Discovery | | 13,875 | | | | |
| 5 | Wickes | Prepaid Pension Asset Consultant | | 8,422 | | | | |
| 6 | Total Consultants (sum of lines 2, 3, 4, a | and 5) | \$ | 247,961 | | | | |
| 7 | Transcripts/Hearing Costs | | | | | | | |
| 8 | Hearing Costs | | | 0 | | | | |
| 9 | Hearing Transcripts | | | 0 | | | | |
| 10 | Total Transcripts/Hearing Costs (sum o | of lines 8 and 9) | \$ | - | | | | |
| 11 | Legal Counsel | | | | | | | |
| 12 | Winstead PC | Regulatory Legal Counsel | | 57,355 | | | | |
| 13 | Wilkinson Barker Knauer, LLP | Regulatory Legal Counsel | | 357,597 | | | | |
| 14 | Briggs & Morgan | Regulatory Legal Counsel | | 253,379 | | | | |
| 15 | Total Legal Counsel (sum of lines 12, 1. | • • • | \$ | 668,331 | | | | |
| | | | | | | | | |
| 16 | Customer Noticing | | | | | | | |
| 17 | Noticing | Denver Post 2 consecutive Sundays | | 35,594 | | | | |
| 18 | Noticing Bill onsert | On xcelenergy.com and MyAccount | | 19,280 | | | | |
| 19 | Social Media Outreach | Facebook/Twitter | | 0 | | | | |
| 20 | Total Customer Noticing (sum of lines | 17, 18, and 19) | \$ | 54,874 | | | | |
| 21 | <u>Postage</u> | | | | | | | |
| 22 | Mailings, Freight, and Postage | | | 0 | | | | |
| 23 | Total Postage (sum of line 22) | | \$ | - | | | | |
| 24 | Duplicating and Office Supplies | | | | | | | |
| 25 | Printing - duplicating, binding | Direct and Rebuttal Testimony and attachments, discovery,workpapers | | 3,645 | | | | |
| 26 | Supplies | | | 0 | | | | |
| 27 | Total Duplicating and Office Supplies (| sum of lines 25 and 26) | \$ | 3,645 | | | | |
| 20 | M' II E | | | | | | | |
| 28 | Miscellaneous Expenses | | | | | | | |
| 29 | Communications - Webcast | | | 0 | | | | |
| 30 | Employee Expenses: | 0. P.1. 17. 2 | | 12.055 | | | | |
| 31 | Travel and Expenses | 8 individuals (witnesses) | | 13,955 | | | | |
| 32 | Regulatory Support Total Miscellaneous Expanses (sum of le | 8 months, part-time | -\$ | 12,953 26,908 | | | | |
| 33 | 3 Total Miscellaneous Expenses (sum of lines 29, 30, 31, and 32) \$ 2 | | | | | | | |
| 34 | Total Phase I Rate Case Expenses (sum of lines 6, 10, 15, 20, 23, 27 and 33) \$\\ \\$ 1,00 | | | | | | | |

Public Service Company of Colorado Rate Case Expenses 2016 Phase II Electric Rate Case Actuals (16AL-0048E)

| Line <u>No.</u> | <u>Category</u> | <u> 4</u> | Actuals | | |
|--------------------|--|-----------|---------|--|--|
| 1 | Transcripts/Hearing Costs | | | | |
| 2 | Hearing Costs | | 0 | | |
| 3 | Hearing Transcripts | | 1,699 | | |
| 4 | Total Transcripts/Hearing Costs (sum of lines 2 and 3) | \$ | 1,699 | | |
| 5 | <u>Legal Counsel</u> | | | | |
| 6 | Armstrong Teasdale - Regulatory Legal Counsel | | 159,197 | | |
| 7 | Moss & Barnett - Regulatory Legal Counsel | | 21,134 | | |
| 8 | Total Legal Counsel (sum of lines 6 and 7) | \$ | 180,331 | | |
| 9 | Consultants & Outside Witnesses | | | | |
| 10 | DNV-GL | | 21,468 | | |
| 11 | The Brattle Group | | 42,090 | | |
| 12 | Total Consultants & Outside Witnesses (sum of lines 10 and 11) | \$ | 63,558 | | |
| 13 | <u>Customer Noticing</u> | | | | |
| 14 | Noticing (Denver Post 2 consecutive Sundays) | | 17,997 | | |
| 15 | Noticing Bill Onsert | | 19,704 | | |
| 16 | Social Media Outreach | | 0 | | |
| 17 | Online View and Pay Customer email | | 0 | | |
| 18 | Direct Mail for Solar*Rewards customers | | 3,724 | | |
| 19 | Total Customer Noticing (sum of lines 14, 15, 16, 17, and 18) | \$ | 41,425 | | |
| 20 | Postage | | | | |
| 21 | Mailings, Freight, and Postage | | 54 | | |
| 22 | Total Postage (sum of line 21) | \$ | 54 | | |
| 23 | 23 <u>Duplicating and Office Supplies</u> | | | | |
| 24 | Printing - duplicating, binding (Direct and Rebuttal Testimony and Attachments, Discovery, workpapers) | | 0 | | |
| 25 | Office Supplies | | 0 | | |
| 26 | Total Duplicating and Office Supplies (sum of lines 24 and 25) | | 0 | | |
| 27 | Miscellaneous Expenses | | | | |
| 28 | Communications - Webinar | | 2,175 | | |
| 29 | Electronic Collateral_print and distribute fact sheets or other educational materials to internal and external customers | | 0 | | |
| 30 | Postage for Collateral_postage for fact sheets or other educational materials to external customers | | 0 | | |
| 31 | 1 Account Management Fact Sheets, Leave Behind Info | | | | |
| 32 | 2 PG Demand Billing | | | | |
| 33 | 3 Customer Education | | | | |
| 34 | Market Research | | | | |
| 35 | Regulatory Support 4 | | | | |
| 36 | 6 Miscellaneous Expense | | | | |
| 37 | 37 Total Miscellaneous Expenses (sum of lines 28, 29, 30, 31, 32, 33, 34, 35, and 36) \$ | | | | |
| 38 | Total Rate Case Expenses (sum of lines 4, 8, 12, 19,22, 26 and 37) | \$ | 380,067 | | |

Attachment MAM-4 Proceeding 19AL-XXXXE Hearing Exhibit 118 Page 4 of 5

Public Service Company of Colorado Rate Case Expenses 2016 Depreciation Case Actuals (16A-0231E)

| Category | Sum of | Total |
|----------------|--------|---------|
| Legal | \$ | 369,475 |
| Consulting | \$ | 212,638 |
| Employee Expen | \$ | 1,361 |
| Grand Total | \$ | 583,474 |

Public Service Company of Colorado Rate Case Expenses 2016 Phase II Electric Rate Case Trial & Pilot Actuals/Estimate (16AL-0048E)

| Customer Solutions | Total (\$) | | 2017 Act | 2018 Act | 2019 Est |
|---------------------------|------------|-----------|-----------------|-----------------|---------------|
| Marketing | \$ | 1,950,097 | \$ 1,128,184 | \$ 671,417 | \$ 150,496 |
| Staffing | \$ | 559,939 | \$ 186,350 | \$ 217,633 | \$ 155,956 |
| M&V | \$ | 1,087,793 | \$ 568,213 | \$ 340,104 | \$ 179,476 |
| Total | \$ | 3,597,829 | \$ 1,882,747 | \$ 1,229,154 | \$ 485,928 |

| Billing/IT | Total (\$) | | 2017 Act | 2018 Act | 2 | 2019 Act |
|------------------|------------|---------|---------------|----------|----|----------|
| Total Deferred | \$ | 649,959 | \$ 641,982 | \$ - | \$ | 7,977 |
| Total IT Project | \$ | 649,959 | \$ 641,982 | \$ - | \$ | 7,977 |

| Total Project | \$ 4,247,788 |
|---------------|-----------------|