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#### **Dominion Energy, Inc.**

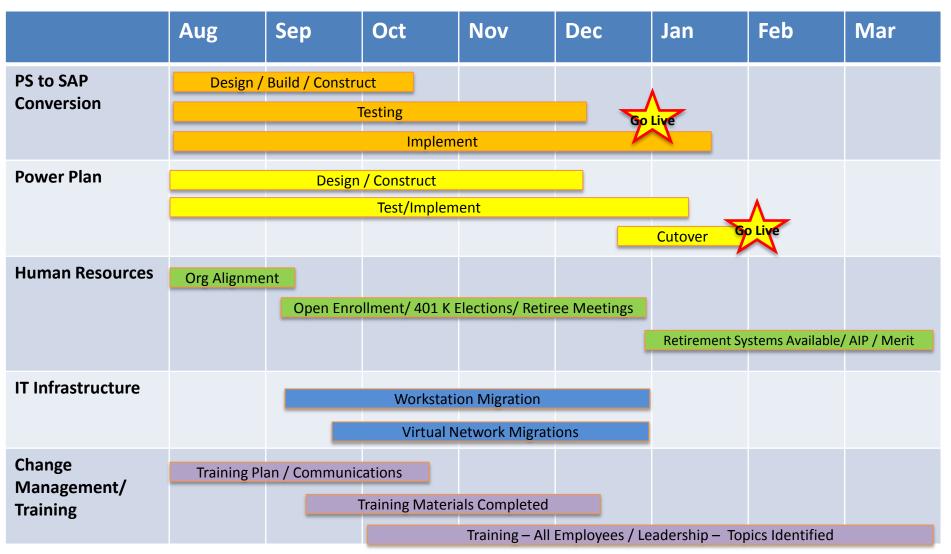
### Allocations

#### October 23, 2017



## Questar Integration – High Level Schedule

**Dominion Energy Utah** Docket No. 16-057-01





### **Integration – Implementation Phase**

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- Teams are highly focused on go-live activities
  - Employee Network Access
    - Employees are receiving workstations or Virtual Desktop Interfaces (VDI)
    - Expect completion end of November
  - PeopleSoft to SAP functional areas are in various stages of preparation for cutover
    - Development is almost completely done
    - Master data is in various stages of loading and validation
      - Expected to be complete Mid Nov
    - Functional testing, integration testing, and full data testing is planned and in some cases underway



### **Integration – Implementation Phase**

- Dominion Energy Utah Docket No. 16-057-01 3rd Otr. 2017 Integration Progress Report Ongoing DEU Exhibit 20 Page 4 of 22
- Ensuring the employees prepared for cutover is high priority
  - Change Management, communication, and training plans are down to the individual level



- Training has gone on since the merger finalized
- Focus now is what is needed by the end year end
  - Examples: Policies, Time entry, Pay polices, Cyber-security



No later than January 1, 2018 Dominion Questar Gas will present and review for informational purposes, Dominion Resources Inc., Cost Allocation Manual the Wyoming OCA and the Commission staff. Dominion Questar will continue to use the current Distrigas methodology to allocate shared costs to subsidiaries until January 1, 2018, at which point will use Dominion Resources Services Cost Allocation Manual. [Merger Settlement Stipulation Paragraph 44]



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# **Service Company Overview**



### **Service Company Background**

- Dominion Energy Services, Inc. (DES) was formed in 1999 to provide centralized services to DEI and its subsidiaries (affiliates of DES)
- Governed by Public Utility Holding Act of 2005 (Federal Energy Regulatory Commission)
- Maintains their records in accordance with detail required by state Commissions for regulated affiliates
- Currently follows and bills affiliates in accordance with the 'DES Services Agreement'
- An agreement must be executed between DES and affiliates prior to receiving services
  - Services provided at cost to comply with state Commission's lower of cost or market standard



| 1. Accounting  | 12. Supply Chain               |
|--|--------------------------------|
| 2. Auditing  | 13. Rates                      |
| 3. Legal and Regulatory  | 14. Research                   |
| 4. Information Technology, Electronic Transmission and Computer Services | 15. Tax                        |
| 5. Software/ Hardware Pooling  | 16. Corporate Secretary        |
| 6. Human Resources   | 17. Investor Relations         |
| 7. Operations  | 18. Environmental Compliance   |
| 8. Executive and Administrative  | 19. Customer Services          |
| 9. Business Services   | 21. Treasury/ Finance          |
| 10. Risk Management  | 22. External Affairs           |
| 11. Corporate Planning   | 23. Office Space and Equipment |



- Labor company
  - 'House' DES employees (approximately 2,700 employees) and captures all costs necessary to provide services to affiliates
    - Salaries, benefits, payroll taxes, 3<sup>rd</sup> party charges
- All costs are billed out on a monthly basis
- Services are billed to affiliates based on how employees charge their time
  - Direct time charging
  - Allocated time charging



### **Methods of Allocation**

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| Service Department or<br>Function   | Pre-Merger Basis of<br>Allocation  | Post-Merger Basis of Allocation         |
|---|--|---|
| Accounting Services<br>Auditing<br>Legal and Regulatory<br>Operations<br>Executive and Administration<br>Rates<br>Corporate Secretary<br>Investor Relations<br>Environmental Compliance<br>Energy Marketing<br>External Affairs | Distrigas<br>Distrigas<br>Distrigas<br>Distrigas<br>Distrigas<br>Distrigas<br>Distrigas<br>Headcount<br>Distrigas<br>Distrigas | Operating Expenses                      |
| Human Resources<br>Security (function of<br>Business Services)<br>Office Space and Equipment  | Headcount<br>Headcount<br>Distrigas  | Headcount                               |
| Corporate Planning<br>Treasury/ Finance   | Distrigas  | Total capitalization (debit and equity) |
| Client Services (function of<br>Information Technology)<br>Software/Hardware Pooling  | Number of Computers  | Number of Employee ID's                 |
| Telecommunications<br>(function of Information<br>Technology)   | Number of telecomm units   | Number of telecomm units                |
| Data Operations (function of Information Technology)  | Number of Transactions   | Mainframe Usage 10                      |

### **Methods of Allocation**

| Service Department or<br>Function                    | Pre-Merger Basis of<br>Allocation | Post-Merger Basis of Allocation  |
|--|-----------------------------------|--|
| Facility Services (function of<br>Business Services) | Distrigas                         | Square footage of managed office space   |
| Fleet Administration (function of Business Services) | Number of Vehicles                | Number of vehicles   |
| Risk Management                                      | Direct                            | Insurance premiums   |
| Supply Chain   | Survey of Usage                   | Dollar value of purchases  |
| Tax Department                                       | Distrigas                         | Sum of the total income and total deductions as reported for FIT purposes on last return filed [Tax]             |
| Aviation   | N/A                               | Number of flight days for the previous two years for fixed costs [Aviation] combined with O&M for variable costs |
| Fixed Assets Accounting (function of Accounting)     | Number of Transactions            | Fixed assets added, retired or transferred during the previous year [Fixed Assets]                               |
| Accounts Payable [function of Accounting]            | Number of Transactions            | Number of A/P docs processed during the previous year [A/P invoices]   |



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# **Cost Allocation Comparison**



### **2015 Corporate Allocations**

#### **Pre-Merger/Actual**

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| <u>Line</u> | Charges by Allocation Type | <u>QGC</u> | <u>QPC</u> | <u>Wexpro</u> | <u>QFC</u> | <u>Total</u> | <u>Pct</u> |
|-------------|----------------------------|------------|------------|---------------|------------|--------------|------------|
| 1           | Direct                     | 10,553,096 | 6,743,443  | 4,985,930     | 1,409,743  | 23,692,212   | 23%        |
| 2           | Convenience Payments       | 2,798,119  | 2,157,993  | 4,291,060     | 151,774    | 9,398,946    | 9%         |
| 3           | Distrigas                  | 20,092,771 | 12,072,653 | 11,399,144    | 236,349    | 43,800,916   | 43%        |
| 4           | # Computers                | 3,987,262  | 1,300,656  | 285,553       | 2,510      | 5,575,981    | 5%         |
| 5           | # Transactions             | 2,186,112  | 969,819    | 295,957       | 27,506     | 3,479,394    | 3%         |
| 6           | Employees                  | 4,395,632  | 1,678,637  | 654,959       | -          | 6,729,228    | 7%         |
| 7           | Survey of usage            | 1,797,725  | 581,039    | 208,353       | 16,947     | 2,604,064    | 3%         |
| 8           | 100% QGC                   | 1,769,909  | 13,622     | 5,036         | 262        | 1,788,829    | 2%         |
| 9           | 80/20 (Quorum)             | 204,223    | 921,867    | -             | -          | 1,126,090    | 1%         |
| 10          | Vehicles                   | 620,515    | 154,559    | 64,076        | 4,291      | 843,440      | 1%         |
| 11          | Square Footage             | 556,284    | 1,209,874  | 880,966       |            | 2,647,124    | 3%         |
| 12          | TOTAL                      | 48,961,647 | 27,804,162 | 23,071,034    | 1,849,383  | 101,686,226  | 100%       |
| 13          | Percent of Total           | 48%        | 27%        | 23%           | 2%         | 100%         |            |



## **2015 Corporate Allocations**

#### Restated based on DES Methods\*

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| <u>Line</u> | Charges by Allocation Type      | <u>QGC</u>       | <u>QPC</u> | <u>Wexpro</u> | QFC       | <u>Total</u> | <u>Pct</u> |
|-------------|---------------------------------|------------------|------------|---------------|-----------|--------------|------------|
| 1           | Direct                          | 10,553,096       | 6,743,443  | 4,985,930     | 1,409,743 | 23,692,212   | 23%        |
| 2           | Convenience Payments            | 2,798,119        | 2,157,993  | 4,291,060     | 151,774   | 9,398,946    | 9%         |
| 3           | O&M                             | 7,360,027        | 4,962,857  | 2,989,208     | 189,788   | 15,501,881   | 15%        |
| 4           | Users                           | 10,944,143       | 4,384,329  | 1,525,992     | 9,455     | 16,863,918   | 17%        |
| 5           | Capitalization                  | 1,809,362        | 2,151,380  | 741,653       | 11,856    | 4,714,251    | 5%         |
| 6           | Headcount                       | 2,714,212        | 608,409    | 327,832       | -         | 3,650,453    | 4%         |
| 7           | Flexcard Spend (Purchases)      | 1,607,038        | 728,397    | 122,209       | -         | 2,457,644    | 2%         |
| 8           | Telecom Units                   | 592 <i>,</i> 962 | 366,441    | 344,262       | 6,998     | 1,310,663    | 1%         |
| 9           | Square Footage                  | 993,489          | 252,331    | 39,068        | -         | 1,284,888    | 1%         |
| 10          | Total Income & Total Deductions | 773,094          | 219,102    | 208,170       | 7,627     | 1,207,993    | 1%         |
| 11          | Vehicles                        | 429,692          | 92,906     | 36,951        | -         | 559,550      | 1%         |
| 12          | Insurance Premiums              | 136,018          | 130,731    | 38,984        | 1,565     | 307,297      | 0%         |
| 13          | Allocations from Fueling        | 6,009            | 3,799      | 3,904         | 72        | 13,784       | 0%         |
| 14          | Incentive Accrual               | 6,360,167        | 3,926,749  | 3,855,638     | 79,644    | 14,222,197   | 14%        |
| 15          | Building Services               | 2,278,808        | 2,273,771  | 1,926,417     | 21,552    | 6,500,548    | 6%         |
| 16          | TOTAL                           | 49,356,236       | 29,002,636 | 21,437,279    | 1,890,074 | 101,686,226  | 100%       |
| 17          | Percent of Total                | 49%              | 29%        | 21%           | 2%        | 100%         |            |

\*Demonstrates a high-level estimated impact from the change in allocation methods – with all else being equal. Does not include merger synergies or changes in organizational design, and is not indicative of future results.



### **2015 Corporate Allocations**

#### Comparison\*

|                               | <u>QGC</u> | <u>QPC</u> | <u>Wexpro</u> | QFC       | <u>Total</u> |
|-------------------------------|------------|------------|---------------|-----------|--------------|
| Pre-Merger/Actual             |            |            |               |           |              |
| Direct                        | 13,351,215 | 8,901,435  | 9,276,990     | 1,561,518 | 33,091,158   |
| Allocated                     | 35,610,432 | 18,902,727 | 13,794,044    | 287,865   | 68,595,068   |
| Total                         | 48,961,647 | 27,804,162 | 23,071,034    | 1,849,383 | 101,686,226  |
| % of Total                    | 48%        | 27%        | 23%           | 2%        | 100%         |
|                               |            |            |               |           |              |
| Restated based on DES Methods |            |            |               |           |              |
| Direct                        | 13,351,215 | 8,901,435  | 9,276,990     | 1,561,518 | 33,091,158   |
| Allocated                     | 36,005,021 | 20,101,201 | 12,160,289    | 328,557   | 68,595,068   |
| Total                         | 49,356,236 | 29,002,636 | 21,437,279    | 1,890,074 | 101,686,226  |
| % of Total                    | 49%        | 29%        | 21%           | 2%        | 100%         |
| Increase/(Decrease)           |            |            |               |           |              |
| Direct                        | -          | -          | -             | -         | -            |
| Allocated                     | 394,589    | 1,198,474  | (1,633,755)   | 40,691    | 0            |
| Total                         | 394,589    | 1,198,474  | (1,633,755)   | 40,691    | 0            |
| % of Total                    | 0.4%       | 1.2%       | -1.6%         | 0.0%      | 0.0%         |

\*Demonstrates a high-level estimated impact from the change in allocation methods – with all else being equal. Does not include merger synergies or changes in organizational design, and is not indicative of future results.



### **2015 Charges by Department**

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#### Pre-Merger/Actual

| <u>Line</u> | Charges by Service   | QGC        | <u>QPC</u> | <u>Wexpro</u> | <u>QFC</u>      | <u>Total</u> | <u>Pct</u> |
|-------------|----------------------|------------|------------|---------------|-----------------|--------------|------------|
| 1           | Convenience Payments | 2,798,119  | 2,157,993  | 4,291,060     | 151,774         | 9,398,946    | 9%         |
| 2           | Administration       | 7,682,236  | 3,669,627  | 2,302,361     | 47,142          | 13,701,366   | 13%        |
| 3           | Compliance           | 2,827,229  | 1,624,232  | 1,407,080     | 12,585          | 5,871,127    | 6%         |
| 4           | Corporate Officers   | 3,229,160  | 2,035,393  | 1,922,745     | 41,582          | 7,228,880    | 7%         |
| 5           | Finance              | 5,537,921  | 3,116,760  | 1,869,801     | 65,303          | 10,589,785   | 10%        |
| 6           | Fleet Operations     | 2,556,675  | 931,810    | 46,417        | 19 <i>,</i> 855 | 3,554,758    | 3%         |
| 7           | Human Resources      | 2,024,208  | 704,352    | 2,966,885     | -               | 5,695,446    | 6%         |
| 8           | Legal                | 1,151,127  | 431,746    | 2,258,977     | 31,207          | 3,873,056    | 4%         |
| 9           | IT                   | 11,058,626 | 3,561,761  | 1,246,516     | 101,965         | 15,968,868   | 16%        |
| 10          | Incentive Accrual    | 6,360,167  | 3,926,749  | 3,855,638     | 79,644          | 14,222,197   | 14%        |
| 11          | Questar Fueling      | 8,984      | 5,481      | 3,904         | 1,198,827       | 1,217,196    | 1%         |
| 12          | Telecommunications   | 3,727,195  | 5,638,258  | 899,650       | 99,499          | 10,364,603   | 10%        |
| 13          | TOTAL                | 48,961,647 | 27,804,162 | 23,071,034    | 1,849,383       | 101,686,226  | 100%       |
| 14          | Percent of Total     | 48%        | 27%        | 23%           | 2%              | 100%         |            |



#### **2015 Charges by Department** Restated based on DES Methods\*

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| <u>Line</u> | Charges by Service   | QGC        | <u>QPC</u> | <u>Wexpro</u> | <u>QFC</u> | <u>Total</u> | <u>Pct</u> |
|-------------|----------------------|------------|------------|---------------|------------|--------------|------------|
| 1           | Convenience Payments | 2,798,119  | 2,157,993  | 4,291,060     | 151,774    | 9,398,946    | 9%         |
| 2           | Administration       | 7,840,941  | 3,762,780  | 2,070,715     | 26,930     | 13,701,366   | 13%        |
| 3           | Compliance           | 2,817,352  | 1,765,624  | 1,251,420     | 36,731     | 5,871,127    | 6%         |
| 4           | Corporate Officers   | 3,423,049  | 2,345,003  | 1,372,551     | 88,277     | 7,228,880    | 7%         |
| 5           | Finance              | 5,062,793  | 3,833,484  | 1,626,524     | 66,984     | 10,589,785   | 10%        |
| 6           | Fleet Operations     | 2,589,207  | 911,984    | 36,951        | 16,616     | 3,554,758    | 3%         |
| 7           | Human Resources      | 2,272,454  | 502,902    | 2,920,090     | -          | 5,695,446    | 6%         |
| 8           | Legal                | 1,216,634  | 555,185    | 2,057,908     | 43,329     | 3,873,056    | 4%         |
| 9           | IT                   | 11,239,341 | 3,597,195  | 1,050,869     | 81,463     | 15,968,868   | 16%        |
| 10          | Incentive Accrual    | 6,360,167  | 3,926,749  | 3,855,638     | 79,644     | 14,222,197   | 14%        |
| 11          | Questar Fueling      | 8,984      | 5,481      | 3,904         | 1,198,827  | 1,217,196    | 1%         |
| 12          | Telecommunications   | 3,727,195  | 5,638,258  | 899,650       | 99,499     | 10,364,603   | 10%        |
| 13          | TOTAL                | 49,356,236 | 29,002,636 | 21,437,279    | 1,890,074  | 101,686,226  | 100%       |
| 14          | Percent of Total     | 49%        | 29%        | 21%           | 2%         | 100%         |            |

\*Demonstrates a high-level estimated impact from the change in allocation methods – with all else being equal. Does not include merger synergies or changes in organizational design, and is not indicative of future results.



### **2015 Charges by Department**

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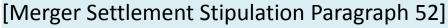
#### Comparison\*

| <u>Line</u> | Charges by Service   | QGC       | <u>QPC</u> | <u>Wexpro</u>    | <u>QFC</u> | <u>Total</u> | <u>Pct</u> |
|-------------|----------------------|-----------|------------|------------------|------------|--------------|------------|
| 1           | Convenience Payments | -         | -          | -                | -          | -            | 0%         |
| 2           | Administration       | 158,705   | 93,153     | (231,646)        | (20,212)   | -            | 0%         |
| 3           | Compliance           | (9,877)   | 141,392    | (155,661)        | 24,146     | -            | 0%         |
| 4           | Corporate Officers   | 193,889   | 309,610    | (550,194)        | 46,695     | -            | 0%         |
| 5           | Finance              | (475,128) | 716,724    | (243,277)        | 1,681      | -            | 0%         |
| 6           | Fleet Operations     | 32,532    | (19,827)   | (9 <i>,</i> 466) | (3,239)    | -            | 0%         |
| 7           | Human Resources      | 248,246   | (201,450)  | (46,796)         | -          | -            | 0%         |
| 8           | Legal                | 65,507    | 123,439    | (201,068)        | 12,122     | -            | 0%         |
| 9           | IT                   | 180,715   | 35,434     | (195,646)        | (20,502)   | -            | 0%         |
| 10          | Incentive Accrual    | -         | -          | -                | -          | -            | 0%         |
| 11          | Questar Fueling      | -         | -          | -                | -          | -            | 0%         |
| 12          | Telecommunications   | -         | -          | -                | -          | -            | 0%         |
| 13          | TOTAL                | 394,589   | 1,198,474  | (1,633,755)      | 40,691     | -            | 0%         |
| 14          | Percent of Total     | 0.4%      | 1.2%       | -1.6%            | 0.0%       | 0.0%         |            |

\*Demonstrates a high-level estimated impact from the change in allocation methods – with all else being equal. Does not include merger synergies or changes in organizational design, and is not indicative of future results.



Dominion Questar Gas will clearly reflect all of its costs and investments in its financial reports, including costs and assets that are directly assigned or allocated to it from another subsidiary of Dominion. An audit trail will be maintained so that allocable costs can be specifically identified.





Upon request, Dominion and all of its affiliates and subsidiaries must provide the Commission, the Division, and the OCS, including their auditors and authorized agents, and intervenors in rate proceedings, as appropriate, with reasonable access to transactional, accounting and other information, including personnel necessary to explain the requested information, regarding any costs directly or indirectly allocated to Dominion Questar Gas. Dominion and Dominion Questar Gas commit to maintain access to the requested books and records in Salt Lake City, Utah, or, at the option of the Division, or the OCS, Dominion Questar Gas agrees to pay reasonable travel costs to the location of the requested documents and personnel; such travel costs will not be passed on to Dominion Questar Gas customers. [Merger Settlement Stipulation Paragraph 51]



## O&M and A&G per Customer Commitment

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"Dominion Questar Gas will not seek recovery in its next general rate case of any increase in the aggregate total Operating, Maintenance (O&M), Administrative and General (G&A) expenses (excluding energy efficiency and bad debt costs) per customer over the 12 months ended December 2015 baseline level, unless it can demonstrate that the increase in such total expenses was not a result of the merger. The aggregate total of O&M and G&A expenses per customer for the 12 months ended December 2015 was \$138.24 in Utah. For the first four calendar years following the Effective Time, Dominion Questar Gas will provide, on an annual basis, a baseline comparison between 2015 and the current year for O&M and G&A expenses for Questar Pipeline and Wexpro. "

[Merger Settlement Stipulation Paragraph 39]

|      |  |                   |    |              | 12 months June |              |
|------|--|-------------------|----|--------------|----------------|--------------|
| Line | O&M and A&G Per Customer                     | 2015 2016         |    | 2016         | 2017           |              |
| 1    | Production                                   | \$ (497,459)      |    | \$ (950,343) | Ć              | 5 (924,2225) |
| 2    | Distribution                                 | 58,606,964        |    | 58,448,083   |                | 56,854,691   |
| 3    | Customer Accounts                            | 23,090,544        |    | 21,276,019   |                | 18,346,248   |
| 4    | Customer Service/Information                 | 5,159,033         |    | 5,018,702    |                | 4,298,013    |
| 5    | Administrative & General                     | 50,550,710        |    | 47,078,875   |                | 42,498,291   |
| 6    | Bad Debt                                     | 2,093,764         |    | 2,121,551    |                | 2,107,691    |
| 7    | Energy Efficiency                            | 23,482,897        |    | 23,923,726   |                | 20,820,794   |
| 8    | Total O&M and A&G                            | \$<br>162,486,453 | \$ | 156,916,614  | \$             | 144,001,505  |
|      |  |                   |    | -            |                |              |
| 9    | LESS Bad Debt                                | (2,093,764)       |    | (2,121,551)  |                | (2,107,691)  |
| 10   | LESS Energy Efficiency                       | (23,482,897)      |    | (23,923,726) |                | (20,820,794) |
| 11   | Adjusted O&M and A&G                         | \$<br>136,909,792 | \$ | 130,871,336  | \$             | 121,073,020  |
|      |  |                   |    |              |                |              |
| 12   | Year End Customers                           | 990,383           |    | 1,007,667    |                | 1,021,551    |
| 13   | O&M and A&G/Customer (Line 11 divided by 12) | \$<br>138.24      | \$ | 129.88       | \$             | 118.52       |

2016 & 2017 costs are not indicative of future costs because of changes in DES and Questar Corp organizations.

