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102 Wages, Rent, Rate Case Expense Issues:

Witness: Sponsoring Party:

Michael Jason Taylor MoPSC Staff

Type of Exhibit: Case Nos.:

Rebuttal Testimony WR-2017-0343

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# MISSOURI PUBLIC SERVICE COMMISSION

## **COMMISSION STAFF DIVISION**

**AUDITING** 

FILED

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REBUTTAL TESTIMONY

Missouri Public Service Commissior

OF

MICHAEL JASON TAYLOR

GASCONY WATER COMPANY

CASE NO. WR-2017-0343

Jefferson City, Missouri January, 2018

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1		REBUTTAL TESTIMONY
2		OF
3		MICHAEL JASON TAYLOR
4		GASCONY WATER COMPANY
5		CASE NO. WR-2017-0343
6	Q.	Please state your name and business address.
7	A.	Michael Jason Taylor, Fletcher Daniels State Office Building, 615 East 13th
8	Street, Room	n 201, Kansas City, Missouri 64106.
9	Q.	By whom are you employed and in what capacity?
10	A.	I am a Utility Regulatory Auditor for the Missouri Public Service Commission
11	("Commissi	on").
12	Q.	Please describe your educational background and work experience.
13	A.	I graduated from Missouri Western State University with a Bachelor of
14	Science in M	fay 2007; dual major in Accounting and Finance. I commenced employment with
15	the Commis	sion in April 2016.
16	Q.	What job duties have you had with the Commission?
17	A.	I have assisted with and conducted audits and examinations of the books and
18	records of re	egulated public utility companies operating within the state of Missouri. I have
19	participated	in examinations of natural gas, electric, and water and sewer operations. I have
20	been involve	d in cases concerning proposed rate increases and asset sale cases.
21	Q.	Have you previously filed testimony before this Commission?
22	Α.	Yes. I have filed testimony reflecting audit findings in rate case audits by
23	contributing	sections to Staff's Cost of Service Reports. Attached to this rebuttal testimony is

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Schedule MJT-r1, which details the major audits and other case work in which I participated as well as the scope of the audits I have performed.

- Q. With reference to Case No. WR-2017-0343, have you examined and studied the books and records of Gascony Water Company ("Gascony Water" which I also refer to as "Company") regarding its water operations?
- A. Yes, with the assistance of other members of the Staff of the Commission ("Staff").
- Q. Did you participate in Staff's investigation of Gascony Water's application for a small company rate increase request?
- A. The scope of my participation in Staff's investigation includes the utility's corporate affiliations, revenues, expenses, and rate base. I developed the over-all revenue requirement in this case using the Commission's revenue requirement model known as the Exhibit Modeling System ("EMS") referred to as Staff's Accounting Schedules. The most recent set of Staff's Accounting Schedules developed for Gascony Water is being filed concurrently with this testimony.

Staff conducted an on-site audit of Gascony Water on July 31, 2017. During this on-site visit to the Company's offices in Hermann, Missouri, Staff toured the facilities, interviewed the Company owner, and reviewed documents relating to the utility operations of Gascony Water. Staff developed a recommended revenue requirement using a 12-month test year ended December 31, 2016, and updated through the known and measurable period ended June 30, 2017. Staff reviewed and collected copies of Gascony's check register, time sheets, invoices for plant additions and any plant retirements, as well as various other documentation. Staff examined annual reports relating to the Company. Staff also reviewed prior testimony

and the application for the 1997 certificate of convenience and necessity (the 1997 CCN Case or the 1997 Certificate Case), and the Commission's Report and Order in that case, Case No. WA-97-510. Staff further reviewed the work papers and EMS run from the 2015 rate case requested by Gascony Water, a request that was later withdrawn. The 2015 rate case was designated as Case No. WR-2015-0020. In addition, during the course of this case, Staff had numerous discussions with the owner of Gascony Water as well as representatives of the Company regarding rate case matters. Staff also submitted numerous data requests and reviewed responses.

Q. Why did Staff review Gascony Water books and records and calculate a revenue requirement for the Company in this case?

A. On June 19, 2017, Gascony Water filed for a rate increase for its water operations under the Commission's informal small company rate case process. The Commission assigned the filing Case No. WR-2017-0343. In the application, Gascony Water requested an annual rate increase of \$15,000 or approximately a 44% increase over its existing annual water service operating revenues. In its January 8, 2018 direct filing, the Company updated its recommendation to a revenue increase of \$22,260, or approximately a 63% increase over its existing annual water service operating revenues. The Company also proposed that the customer equivalent factors for part-time customers be changed from .35 customer equivalent to a .5 customer equivalent. Gascony Water Company has 157 part time customers, 26 full time customers and 1 commercial customer<sup>3</sup> for a total of 184 customers.

<sup>&</sup>lt;sup>1</sup> Gascony Water Company Rate Increase Request Letter, filed June 19, 2017

<sup>&</sup>lt;sup>2</sup> Russo direct testimony, page 10, line 19 and schedule 4, line 36

<sup>&</sup>lt;sup>3</sup> Pool, kitchen, and dump station are included as the 1 commercial customer

<sup>&</sup>lt;sup>4</sup> Filed November 17, 2017 in Case No. WR-2017-0343; EFIS Item No. 8

<sup>&</sup>lt;sup>5</sup> Customer Counts corrected. See rebuttal testimony of Staff Witness Young

<sup>&</sup>lt;sup>6</sup> Additional \$3,627 capitalized to Account 321 pursuant to response to Staff Data Request No. 7

<sup>&</sup>lt;sup>7</sup> Russo direct testimony, page 4 and page 5

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- How did Staff evaluate salaries for Gascony Water Company? Q.
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- Staff had an on-site visit on July 31, 2017, with Mr. Hoesch at the Company's A. office located at Gascony Village in Hermann, Missouri. Staff discussed the duties and responsibilities of each employee, including Mr. Hoesch, Gascony Water employs an individual who, according to Company's time sheet, on a monthly basis prepares, prints, and mails customer statements, posts payments to customer accounts and makes deposits, pays monthly bills, balances the Company's checkbook, prints tax information in April, and prepares and mails disconnect notices. Staff asked Mr. Hoesch for all time sheet(s) pertaining to all work performed by his employee and Mr. Hoesch. Staff received time sheets from Mr. Hoesch for himself and the Company's only employee while at the on-site visit. Staff reviewed and performed several analyses to determine an appropriate salary level for Mr. Hoesch and his employee.
  - Q. What did the Company's time sheets report?
- The Company's time sheets for its only employee (Attached Schedule MJT-r3) A. identified a list of duties performed and amount of hours worked per month. The Company's time sheet for Mr. Hoesch (Attached Schedule MJT-r4) was identical to the time sheets that Gascony Water agreed to maintain in the Stipulation and Agreement from the 1997 Certificate Case. Mr. Hoesch's time sheets also listed a description of work performed, which identified for each week that he worked on reading the one "master" meter, checking property and mail as his only identified duties. These same three activities were listed each and every week for his time reporting. Mr. Hoesch's time sheets listed the date of the week and the amount of hours recorded per day. However, based on the amount of time reported on Mr. Hoesch's time sheet, Staff's opinion is that the activities identified in the time sheets may not reflect

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how Mr. Hoesch actually used his time. Mr. Hoesch performed other responsibilities to operate the water system. These other activities likely included managerial and administrative related activities also.

- When identifying the duties and responsibilities of Mr. Hoesch, what does Q. Staff mean when it states Mr. Hoesch operates the Gascony Water system?
- In operating Gascony Water, Mr. Hoesch performs all owner related A. responsibilities, all management functions and related administrative responsibilities as well as the responsibilities of a licensed operator charged with ensuring the operations of the water system are in compliance with federal and state regulations, operating the system in a safe and reliable matter and performing all tasks necessary relating to the provision of water service to the utility's water customers. As such, as the owner, manager and operator of Gascony Water, Mr. Hoesch is responsible for all aspects to operate this water system.
- Q. Why does Staff believe Mr. Hoesch's time reporting includes other activities beyond those identified in his time sheets?
- A. The total hours reported by Mr. Hoesch for the most recent year is 493 hours. In the time reporting provided by Gascony Water for Mr. Hoesch's job functions, he identified only the three work activities. Each time sheet created by Mr. Hoesch identified that he read Gascony Water's single master meter, checked the water property and reviewed mail as his only identified duties. Staff does not view that those three work activities would result in 493 total hours worked. Mr. Hoesch did not list all the work activities he did during those 493 hours reported. Staff's opinion the 493 hours originally reported by Mr. Hoesch related to all work activities for managerial, administrative and operational hours.

Q. How did Staff evaluate the work activities of Mr. Hoesch?

A. Mr. Hoesch has several work functions regarding Gascony Water operations.

Mr. Hoesch is the owner of this small water system; he is manager of the water system as well

operator of the system having a Class D operator's license.

As the owner, Mr. Hoesch is responsible for all managerial function that a typical owner of small business must perform such as ensuring that the Company has sufficient financial and operational resources available to provide safe and adequate utility service to its water customers. The owner must be responsive to all regulatory oversight by the Department of Natural Resources and the Missouri Public Service Commission. The owner is required to see that all federal and state laws are followed and to meet all reporting requirements such as the state and federal tax returns and the completion and submission of the Commission's annual report required of all water and sewer utilities.

As the manager of Gascony Water, Mr. Hoesch is required to oversee the work activities of his employee and make day to day operating decisions regarding Gascony Water. These day to day decisions relate to overseeing any outside contractors repairing and constructing new facilities and ensure that the billing of customers is timely and accurate and any collections of revenues is secure and properly deposited in the Company's cash accounts.

As the operator, Mr. Hoesch must perform administrative duties on billing and collection activities, meeting with customers concerning operational functions for connections, shut-offs, ensuring any leaks are identified and repaired, reading of the one master meter and taking water samples. Mr. Hoesch must ensure quality of water service for his customers so that would also be part of his activities.

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In looking at the payroll costs to include in the rate case, Staff did not approach its recommendation in isolation but considered the total of all work related activities Mr. Hoesch is responsible as owner, manager and operator to perform.

- Q. What steps did Staff take to determine the salary levels for Gascony Water's part-time employee?
- A. Staff examined the material from the 1997 Certificate Case to determine the level of costs included in rates that still exist today. Staff reviewed the actual costs incurred in the test year for payroll and in each of the past several years of historical payroll costs. Staff concluded that a 3-year average of hours recorded for the part time employee's time sheets would be appropriate. This 3-year average results in 92 hours each year, which Staff multiplied by \$18.00 per hour (the actual rate that the Company wants to pay for this position) resulting in an annual salary of \$1,656. Staff evaluated the hourly rate using the Missouri Economic Research and Information Center ("MERIC"), a Missouri Department of Labor website that surveys market wages for certain job titles by the various regions of Missouri. The 2016 MERIC Central Region, the latest survey available at the time of the audit, reports an hourly rate of \$18.36 for an experienced billing clerk. Since Gascony Water determined the actual amount paid for this position is less than the MERIC level results, no adjustment is being proposed for the part-time employee's hourly rate.
- Q. How did Staff evaluate the amount of payroll for the owner's time to operate and manage Gascony Water?
- A. Staff examined the amount of payroll that was included in the original 1997 Certificate Case. Staff also reviewed the costs incurred in the test year as well as historical periods paid to Mr. Hoesch. Staff reviewed the actual time sheets maintained by Mr. Hoesch

through-out the year on a weekly basis. Staff compared the level of total payroll costs of Gascony Water to other water and sewer systems the size of this Company. Staff also compared the work duties and job responsibilities to operate and manage a water system like Gascony Water to other owners who operate and manage water and sewer companies.

In this case, to evaluate Mr. Hoesch's salary, Staff averaged the hours reported on his weekly timesheets over a period of 2 years to find an average of 493 hours per year. Staff then multiplied the average annual hours by the 2016 MERIC Central Region Operator Position of \$20.49 an hour resulting in an annual salary of \$10,107. The following table identifies the total payroll for Gascony Water proposed by Staff based on actual time reporting:

Individual	Average Hours Worked	Hourly Rate	Total Salary
Part time Employee	92.00 hours	\$18.00	\$1,656
George Hoesch	493.25 hours	\$20.49	\$10,107
Total			\$11,763

However, Staff's actual payroll recommendation is greater than the \$11,763 amount shown in the above table.

- Q. If Staff viewed the total 493 hours reported by Mr. Hoesch to cover all operational functions required to run Gascony Water (management, administrative and operating responsibilities), then why did it only include the hourly rate for the Central Region Operator Position?
- A. While Staff asserts the total 493 hours reported by Mr. Hoesch included all work activities required to operate this water system, Mr. Hoesch did not maintain detail time reporting to specifically identify work activity between hours spent managing the business, performing administrative activities and operational activities. In other words, Mr. Hoesch's

recordkeeping simply does not allow Staff the ability to delineate hours for the various duties and responsibilities necessary to provide safe and reliable water service to customers.

- Q. Since the time reporting records prevent a detail accounting of the specific work activities, does Staff consider the amount or recommended payroll for Mr. Hoesch determined using the Central Region Operator Position of \$20.49 an hour understated?
- A. No. Staff is recommending a higher payroll amount for Mr. Hoesch than what was calculated using the 493 hours. Had Staff had detailed records on time spent by activity, it would have group hours by work activity and priced the grouping of the various hours by different levels of dollars per hour by functional activity. However, that was not possible since the time reporting was not maintained in this detail.

Staff is recommending a \$15,000 amount, however, greater than the reported hours support.

- Q. Why is Staff recommending \$15,000 for Mr. Hoesch's salary if Staff is calculating a salary of \$10,107?
- A. The salary included for Mr. Hoesch in the 1997 CCN case was \$15,000. Also, it is likely that the timesheets recorded by Mr. Hoesch represent approximate times, and are not 100% accurate. Staff's opinion is that while the time reporting identifies certain job duties performed by Mr. Hoesch, he also performs other activities to manage Gascony Water that is included in the time reporting that is not specifically outlined. While Staff does not have enough information to support more than the \$15,000, Staff does not have a reason to believe \$15,000 is not just and reasonable based on levels of payroll costs included in other water systems the size of this one.

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- Q. Why does Staff dispute the time reporting made by the owner of Gascony Water?
- A. It is difficult to identify the exact job activities performed by Mr. Hoesch during the time recorded on the timesheets. The activities identified include reading the well's meter, checking the property, and processing mail. However, there are other activities that are not specifically identified in the time reporting sheets supplied by Mr. Hoesch but likely are performed as part of the actual hours identified on the weekly time sheets. Because Mr. Hoesch lists the same work activities each week without deviation, Staff's opinion is that there are other work activities operational in nature and managerial and administrative functions that the owner performs within the time reporting process. These job activities are required to operate and manage the water system and provide service to Gascony Water's customers. However, Staff's opinion is that there may be work activities that were not reported in the weekly time sheets that should be included in the payroll costs.
- Q. Did Staff adjust its salary calculation to reflect this potentially unreported managerial and operational activity?
- A. Yes. To that end, Staff used the higher level actually paid to Mr. Hoesch (the \$15,000) even though the actual hourly levels reported by him and using the MERIC hourly rate calculated a lesser amount (the \$10,107 level). Staff decided to support the higher level for Mr. Hoesch than supported by time sheets to allow for additional operational, managerial and administrative duties necessary to operate Gascony Water. The amount above the MERIC level was to reflect the additional job duties performed by Mr. Hoesch. At the 2016 MERIC hourly rate for "Managers, All Others", a \$38.05 per hour amount was used for the additional hours above the actual hours reported in the time sheets. Staff's recommendation

to include a level based over the reported hours was made to support the actual costs paid to Mr. Hoesch of \$15,000. While the amount over the reported hours was higher, it is also recognized this was an unsupported amount of \$4,893 (\$15,000 - \$10,107 level based on the actual time reporting). In reality, the additional \$4,893 amount represents an additional 129 hours per year that Staff has included for operational, managerial and administrative duties that Mr. Hoesch failed to identify in his weekly reporting process. Adding the hours for management and administrative activities to the 493 hours supported by Mr. Hoesch's timesheets, Staff has essentially included a total of 622 hours per year for Mr. Hoesch (493 hours based on the time sheets and the 129 hours based on the \$15,000 actual amount paid to Mr. Hoesch). Staff's position recognizes a salary commiserate with the actual time reported through the time sheets and the required level of hours to operate and manage a water company this size.

Q. After the conclusion of Staff's initial audit, did the Company provide additional information for Mr. Hoesch's salary?

A. Yes. The Company and Staff had several discussions regarding different aspects of Staff's recommended revenue requirement calculation, in particular relating to payroll. Staff was asked to consider further compensation for Mr. Hoesch's duties. During a meeting in November 2017, Staff was provided a list of additional hours (Attached Schedule MJT-r5) that Mr. Russo stated was for Mr. Hoesch's management duties, indicating the original time sheets received in July were only for what Mr. Hoesch considered as operator duties. These additional hours were developed by Gascony Water based on a discussion

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between Mr. Russo and Mr. Hoesch well after the actual work was performed.<sup>8</sup> As such, these additional were not part of the actual reporting Mr. Hoesch agreed to do in the 1997 Certificate Case. Staff evaluated these additional hours and found the hours suggested by the Company appear to be significantly inflated.

- Why does Staff consider additional hours provided by the Company inflated? Q.
- A. Gascony Water provided a list of hours and duties that it believes should be included as compensation for management duties, on top of the hours provided for what Mr. Hoesch deemed to be for operational duties. The Company recommends an additional 467 hours above the 493 actual hours actually reported by Mr. Hoesch in his actual timesheets maintained throughout the year as the work was performed. Using the 2016 MERIC Central Region "Managers, All Other" position at \$38.05 an hour multiplied by the additional 467 hours results in another \$17,777 above the amount of \$10,107, which is based on the 493 of actual hours reported. Adding these two amounts together results in a grand total of \$27,884 per year for what the Company is proposing for Mr. Hoesch's annual salary. The Company's additional hours requested in this case above those actually reported by Mr. Hoesch totals to 960 hours on average per year. The Company's recommendation, based on 960 hours, represents an average work week in excess of 18 hours to operate this small water system.

In contrast, Staff adjusted the additional hours for management support based on the recommended \$15,000 level to those actually reported, the 493 hours to operate and manage the water system reported on the weekly time sheets, plus the additional 129 hours that Staff determined was just and reasonable. Staff included a total of 622 hours, which represents an average work week of 12 hours to operate this small water system or 30% of a full time

<sup>&</sup>lt;sup>8</sup> Russo direct testimony, page 4, lines 12-21 and Schedule 2 of Russo direct testimony

employee. Staff's opinion is that this level of hours is a reasonable level and calculated management hours at an average of 129 hours per year at the full MERIC management compensation amount.

In comparison, Mr. Russo calculated Mr. Hoesch working over 46% of the year on Gascony Water based on the level the Company supports by the actual time reporting of 493 hours plus the additional 467 hours based on after-the-fact discussions Mr. Russo had with the Company's owner. This 46% compares to the 30% of the year worked based on Staff's proposed payroll. The percentages were calculated by dividing the recommended hours by 2,080 total annual work hours. Staff finds the small size of Gascony Water does not support 46% of a total work week compared to other water systems that Staff has recently audited.

The following table summarizes the payroll recommendation by the Company and Staff for the owner of Gascony Water:

	Company's Recommended Salary	Staff's Recommended Salary
Actual hours for Operator included based on weekly time sheets	493	493
Additional Management hours	467	129
Total hours	960	622
Percentage of total hours in a year: 52 weeks X 40 hours = 2,080 hours	46%	30%

The following table compares Gascony Water's position of the owner's payroll to the level Staff has supported in its payroll calculation:

continued on next page

	Company's Recommended Salary	Staff's Recommended Salary
Actual hours for Operator included based on weekly time sheets	493.25	493.25
MERIC Central Region Operator @ \$20.49 per hour	\$10,106.69	\$10,106.69
Additional Management hours	467.20	128.60
MERIC Central Region Managers, All Other @ \$38.05 per hour	\$17,776.96	\$4,893.31
Total Annual Salary for Operator/Manager Position	\$27,883.65	\$15,000.00

Did Staff take the additional hours that the Company provided into

Yes. Mr. Russo is recommending additional work hours for Mr. Hoesch over

How did Staff determine what amount of the additional hours would be a

those actually supported by his time sheets. I evaluated the additional hours that were

provided by Mr. Russo, which is nothing more than an "after the fact" analysis conducted

long after the work was actually performed. In my analysis of Mr. Russo's recommendation,

I adjusted the hours to a more realistic amount of time for the listed managerial duties.

I reviewed each reporting entry in the after-the-fact analysis developed by Mr. Russo and

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Q. reasonable level? A.

Mr. Hoesch and determined the additional work hours were overstated (inflated).

consideration when calculating the level of appropriate salary?

I took several things into my analysis (Attached as Schedule MJT-r6) to adjust Mr. Hoesch's inflated additional work hours. I looked at the original time sheets provided, and came to a conclusion that Mr. Hoesch would be doing other operational or managerial

duties than the three listed activities of reading meter, mail, and checking property in relation to the amount of time Mr. Hoesch spends at Gascony Water. I looked at the overlap of duties performed between the part-time employee and Mr. Hoesch according to the original time sheets. For hours related to accounting functions, Staff has already included expenses for a CPA in the cost of service, which Staff's opinion is that it would reduce the amount of time Mr. Hoesch would be required to work on the financial aspects of the water company. With this series of information, I determined that the level of hours supported by Staff in its initial payroll calculation to be the most reasonable and accurate. But an additional small level of hours could be added to the level in Staff's original calculation.

Q. What additional small level of hours could be added to Staff's recommended level?

A. Staff found that the additional hours the Company provided for Staff consideration may support a maximum of \$15,660 a year in combined operator and management salary. Note that this calculation is similar to Staff's primary position of \$15,000. The following table summarizes the compensation that could be reasonable based on Staff's original payroll calculation for Mr. Hoesch by adding a small level of hours using the after-the-fact time sheets based on Staff's judgment of these additional activities:

	Company's Additional Hours	Staff's Adjusted Additional Hours
Actual hours for Operator included based on weekly time sheets	493	493
Additional Management hours	467	. 146
Total hours	960	639
Percentage of total hours in a year: 52 weeks X 40 hours = 2080 hours	46%	31%

Based on this comparison, the Company is proposing that water rates paid by Gascony Water customers reflect time to manage and operate this small water system based on 46% of a full time employee (assuming full time position of 2,080 hours).

Q. Did Staff make any further comparison regarding the level of payroll costs for Mr. Hoesch?

A. Yes. Another way of looking at the two proposals for Mr. Hoesch's compensation is compare the total payroll costs to Gascony Water's overall revenues.

The following table compares Gascony Water's position of the owner's payroll to the level Staff has supported in its payroll calculation:

	Company's Additional Hours	Staff's Adjusted Additional Hours
Staff hours for Operator included based on weekly time sheets	493	493
MERIC Central Region Operator @ \$20.49 per hour	\$10,106.69	\$10,106.69
Company's Additional Management hours	467	146
MERIC Central Region Managers, All Other @ \$38.05 per hour	\$17,776.96	\$5,553.40
Total Hours	960	639
Total Annual Salary for Operator/Manager Position	\$27,883.65	\$15,660.09
Company's Revenue - see EMS run Schedule 9	\$36,296.00	\$36,296.00
Percentage of proposed salaries compared to total revenues	77%	43%

The Company compensation for Mr. Hoesch represents 77% of Gascony Water's total revenues. The payroll costs Staff is supporting is 43% at the \$15,660 level and 41% at the \$15,000 level [\$15,000 divided by \$36,296].

Q. If Staff supported the adjusted additional hours, what would be the percentage of revenues if total compensation is considered?

A. If the compensation paid to Mr. Hoesch and his part time employee is considered, the percentage of total payroll costs is 48% [\$17,316 divided by \$36,296] compared to total revenues.

In addition, if Mr. Hoesch's travel costs from his residence in St. Louis are included in Staff's cost of service, along with his compensation, then the amount of total costs paid to Mr. Hoesch is \$19,844 [\$15,660 + \$4,184], which represents 55% [\$19,844 divided by the \$36,296 total revenues] of total revenues. Adding all costs paid to Mr. Hoesch and his part time worker, results in \$21,500 [\$15,660 + \$1,656 + \$4,184], or 59% [\$21,500 divided by \$36,296] of total revenues.

	Percentage of salary
	to revenues
Mr. Hoesch's Salary and part-time employee	48%
Mr. Hoesch's Salary and travel costs	55%
Mr. Hoesch's Salary, part-time employee, and travel costs	59%

Q. Could Staff support including the \$15,660 amount in rates?

A. Yes. While Staff continues to support the \$15,000 actually paid to Mr. Hoesch, Staff could support the additional hours level of \$15,660 for Mr. Hoesch's

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salary determined through an independent review. If the Commission should find that the \$15,660 more appropriate, Staff would support this level.

- Q. Does Staff agree that the additional hours presented by the Company should be used to set rates?
- A. Staff does not agree with the Company's proposed additional hours, which results in \$27,884 of salary. The original time reporting provided on-site shows Mr. Hoesch working multiple hours throughout the week with a description of checking mail, checking the property, and reading one master meter. Staff's opinion is that, when compared to the additional hours developed after the rate case was filed, the original time sheets are a better representation of the actual hours that Mr. Hoesch needs to conduct Gascony Water's business. Overall, Staff's analysis found that the additional information was not at all persuasive to update Staff's recommended salary of \$15,000.
- Q. Is the type of after-the-fact time reporting the Company is using to support its payroll recommendation accurate?
- No. The accuracy of the original time sheets presented by Mr. Hoesch that A. Staff reviewed was suspect as only three activities were shown in every report provided. Time reporting made long after the actual work events occurred cannot in any way be relied on to determine the level of work activities and how much time was spent performing those activities. What Mr. Russo is attempting to do through discussions with the owner-operator of the Company, is to identify the work activities over a long period of time well after those activities were performed. Memories simply are not that good to rely on to report long-ago work functions. While certainly Mr. Hoesch had to spend time on preparing and overseeing the preparation of the Commission's annual report, without detailed reporting in his original

time sheets, who's to say that the previous reported hours didn't include time spent on annual reports. Staff evaluated the total hours in the time sheets and added additional hours totaling 622 hours, which it believes is a reasonable level to operate this water system.

Staff does not view that the time reporting made by the Company on an on-going basis to be precisely accurate, but time reporting completed a year after the worked is performed simply cannot be relied on.

- Q. Did the 1997 CCN Case contain any testimony on the number of hours required to operate and manage the water system?
- A. Yes. After over a decade of experience operating a water system prior to requesting the certificate from the Commission, Mr. Hoesch testified in the 1997 CCN case that:

"I spend approximately six hundred (600) hours per year on Company Business. I am on call twenty-four (24) hours per day year round, and I have to spend time on evenings and weekends handling the Company's business."

During the 1997 CCN case, Company showed that they had 180 customers, compared to the current level of customers of 184, an addition of 4 customers. It is reasonable to assume the amount of time to operate the water system indicated by Mr. Hoesch in the 1997 CCN Case is the same today as the size of the water system is approximately the same. Staff is unaware of any circumstance that would require the significant increase in work hours that is being proposed by the Company in this case over those identified in the 1997 CCN Case.

Q. How does the level of work hours Staff included in its payroll recommendation for Mr. Hoesch compare to the 1997 CCN Case?

<sup>9</sup> Hoesch Direct Testimony, Case No. WA-97-510, page 6, line 120 - 122

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As noted above, Staff's payroll recommendation includes a total of 622 hours which is comparable to the 600 hours Mr. Hoesch indicated in his direct testimony filed in the 1997 CCN Case. Mr. Hoesch's 600 hours included his time to operate and manage the water system.

- Q. Did Mr. Hoesch operate the water system before receiving Commission's approval granting a certificate?
- Α. Yes. Mr. Hoesch drilled the water well in 1980 and had actual experience operating the water system before he filed for certificate in 1997. Mr. Hoesch operated a water system for several years before he actually received the certificate from the Commission to do so—a water system that became known as Gascony Water Company. As a result, when Mr. Hoesch indicated he spent 600 hours to operate the water system, now known as Gascony Water. At the time of the certificate case, Mr. Hoesch had an actual basis for reporting this amount to the Commission in his testimony presented in the 1997 CCN case.
  - Q. Has Mr. Hoesch questioned his compensation in the past?
- No, Mr. Hoesch determined the \$15,000 salary level in the 1997 Certificate Α. Case indicating this was satisfactory. He did not dispute this amount or request any higher salary in the 2015 rate case.
  - Q. Did Staff support the original \$15,000 salary level in the certificate case?
- A. Yes. While this salary level was likely overstated in 1999 for this small of a system and has continued to be so during many of the years this system has been operated by Mr. Hoesch, today's analysis indicates the salary is about right, and may be still on the high side. However, as indicated above, Staff's opinion is that either the \$15,000 or the slightly

higher \$15,660 amount is supported and justified. Either of these amounts are reasonable to be included in rates.

- Q. What would be the cost to Gascony Water's 184 customers for the owner's salary that the Company proposes?
- A. The cost to customers would be an additional \$151.54 per year [\$27,883.65 divided 184 customers], or \$37.89 a quarter per customer, or \$12.63 per month.

The table below summarizes those amounts based on the Company's proposed payroll costs for the owner on a per-customer basis:

	Customer cost per month	Customer cost per quarter	Customer cost per Year
Total Hours	960.45	960.45	960.45
Total Annual Salary for Operator/Manager Position	\$27,883.65	\$27,883.65	\$27,883.65
Company's proposed payroll expense for each customer	\$12.63	\$37.89	\$151.54

Staff's level of per-customer payroll costs for Mr. Hoesch with consideration of the additional hours is shown as:

	Customer cost per month	Customer cost per quarter	Customer cost per Year
Total Hours	639.20	639.20	639.20
Total Annual Salary for Operator/Manager Position	\$15,660.09	\$15,660.09	\$15,660.09
Staff's proposed payroll expense for each customer	\$7.09	\$21.28	\$85.11

Q.

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Methodology	Annual Cost of Compensation Plus Travel per Customer
Staff's recommendation	\$113
Staff's consideration of additional hours	\$117
Gascony Water's recommendation	\$183
Average employee-related cost in ten recent rate cases	\$119

Did Staff take any other steps to examine Company's Salaries?

compensation had been set in rates in recent rate cases, on a per-customer basis. Schedule

MJT-r7 shows the levels of breakdown that Staff performed. Staff's Schedule contrasts

Staff's recommendation, Company's recommendation, and Staff's consideration of additional

hours. In relation to other water and sewer companies, Staff's recommendation of \$15,000 is

comparable to the average compensation approved in other cases for water and sewer

companies while Company's recommendation is clearly an outlier. The following table

compares the employee-related costs using Staff's recommended total salary, Staff's payroll

considering the additional hours and, the Company's total recommended salary with

employee-related costs approved in other recent water and sewer rate cases:

Yes, Staff compared similar sized water and sewer companies to evaluate what

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18 19 Q. Does Company have sufficient support to propose the "after the fact" of hours worked and the salary of \$27,884 for Mr. Hoesch?

A. No. Clearly Mr. Russo and Mr. Hoesch have fabricated these additional time sheets. The original time sheets clearly do not identify activates that Mr. Hoesch likely performed but the hours likely represent time related to the operational duties of Gascony Water and the time spent by Mr. Hoesch to take care of the management duties of Gascony

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Water. The Company presented these inflated management hours after Staff had presented their case and at no time prior did Mr. Hoesch or Mr. Russo assert that the time sheets did not represent Mr. Hoesch actual hours.

#### GASCONY WATER RENT EXPENSE

- Q. What does the Company propose for rent expense?
- A. The Company is requesting an increase of the original trailer office rent (Attached Schedule MJT-r8) of \$125 per month (\$1,500 annually) based on the consumer price index ("CPI") from 1999 through 2016. This results in a proposed increase of the rent to \$2,210 per year or \$184.14 per month. The Company is also requesting recovery for a second office, located at Mr. Hoesch's St. Louis home, at a rate of \$1,888 per year or \$157.34 per month. Collectively, both offices would cost a total of \$4,098 per year or \$341.50 per month based on Gascony Water's proposal.
  - Q. Does Staff agree with the Company's proposed rent expense?
- A. No. Staff's opinion is that inflating the rent for the trailer is not proper and is opposed to the CPI indexing. Staff is also opposed to the rent for the second office located at Mr. Hoesch's St. Louis residence.
  - Q. What is currently in Company's rates for rent?
- A. Company receives \$1,500 a year, or \$125 per month, of rent for the use of the original trailer located in Gascony Village in Gascony Water's service area.
- Q. Does Staff agree with Mr. Russo's statement that Company maintains two offices?<sup>10</sup>

<sup>&</sup>lt;sup>10</sup> Russo Direct Testimony page 5, line 13 - 15

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A. No. Staff does not agree with Mr. Russo that Company maintains two offices.

Staff Data Request No. 1, asks the Company:

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A description of facilities shared for regulated and non-regulated purposes (for example, a home used as a utility office). For each shared facility, identify the cost charged to utility operations and documentation supporting the calculation of charges to the utility.

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#### Company responded:

10 11 The Company utilizes space in the owners residence located in Gascony Village for the Company's office. The Company pays a minimal amount of \$125 per month for this usage.

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Also in Staff Data Request No. 1, Staff asked numerous other questions for the Company to supply documents, to which the Company responded that the items are available for review at the Company's office in Hermann, Missouri. During the 2015 rate case as well as this current rate case, at no time did Gascony Water ever indicate a need for a second office rent amount for Mr. Hoesch's personal residence in St. Louis. Until stated by Gascony Water's consultant Russo, Staff was unaware of a St. Louis office as Mr. Hoesch never referenced any other office but the one at Gascony Village.

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Q. Where does Gascony Water maintain its books and records?

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A. In both the 2015 rate case as well as this current case, Staff made on site

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visits to review the Company's books and records at Gascony Water's Hermann location.

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Staff has never had to go to Mr. Hoesch's home in St. Louis for any purpose. As

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indicated above, until it was referenced by Mr. Russo, Staff was unaware of the existence

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of this "office."

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Q. Does Mr. Hoesch use his St. Louis home to conduct his other businesses?

Yes. Staff's opinion is that Mr. Hoesch may conduct business related to

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Gasc-Osage Realty Company from his home in St. Louis. Additionally, CMC Water Co

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LLC's property tax bills are mailed to Mr. Hoesch's home, which indicates the space is also shared with CMC Water Co LLC. But at no time has Staff ever had to meet with Mr. Hoesch

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at his home in St. Louis to discuss Gascony Water's operations or to examine records of

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the Company.

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Q. When is it appropriate for a water or sewer company to recover rent for

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an office space located in a personal structure, how does Staff typically calculate a

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reasonable rent?

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A. Typically, when the operator of a water or sewer system has only an office and

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work space at their residence, Staff will identify some level of the cost of the residence to assign for a rent payment to include in rates. In those instances, the home office is the

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utility's only place where customers can come to discuss utility matters and the only place

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where the owner maintains records of the system. Staff has examined several companies

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where the only place office that existed was the owner's residence.

17 18 Q. Did Staff receive any support for the actual costs incurred for the trailer located at Gascony Village?

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A. Yes. In response to Staff Data Request No. 9, Gascony Water provided

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information supporting the rent charges to the utility. Rent of the trailer was also a topic

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discussed during Staff's July 31, 2017, interview with Mr. Hoesch. Staff received a response

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to Staff Data Request No. 9 in which the Company provided a list of expenses for the

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Company's office trailer including electric expense for 2016 and 2017, \$500 of mowing expense, \$450 for the homeowner's assessment, and property taxes.

- Did Staff make any analysis on Company's rent expenses? Q.
- A. Staff had already included the mowing expense and homeowner's assessment to Company's expenses in its Accounting Schedules. To calculate rent expense, Staff included the property taxes and took a two year average of the electricity expenses to determine an annual total cost of \$2,134 related to the trailer. Schedule MJT-r9 shows an analysis of the allocation, between personal and utility, of the trailer's total cost. Staff, through its analysis, developed a percentage of the trailer used for the Company and Mr. Hoesch's personal use since the trailer is also Mr. Hoesch's residence when he is in Hermann. Staff's analysis shows that the current \$1,500 of rent in rates would be supported if the Company is allocated 70% of the trailer. While Staff's opinion is that the prior years of the rent expense were overstated, Staff continues to support the \$1,500 for rent expense since Company would be required to rent an office so ratepayers would a have a location available to them. To date, Staff has not received any form of support for increasing the amount of rent for the trailer and has not received any information supporting the need for an "office" in St. Louis.
- How does the Company's recommendation for rent of the Hermann office Q. compare to Staff's analysis of actual costs?
- A. The Company's recommendation of \$2,210 exceeds the \$2,134 of actual total costs incurred to maintain the trailer. In other words, if the Company's proposed rent expense is included in rates, this amount would exceed the total actual costs related to the trailer resulting in cost recovery for the entire trailer amount. This proposed amount would allow

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## RATE CASE EXPENSE

Q. What is Company's position on rate case expense?

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The Company has included an estimated \$18,000 of rate case expense and A. recommends a six-year normalization period. Or to say another way, this \$18,000 rate case expense level is being proposed by the Company to be recovered over six years. Gascony

over 100% of the trailer costs to be paid by Gascony Water leaving no amount to be paid by Mr. Hoesch for his personal use. In essence the costs the Company wants its customers to pay for rent assumes the trailer would be allocated in excess of 100% for the use of utility

Q. What is Staff's position on the rent for the Company?

business, which is not true and is not possible.

A. Staff included the actual amount paid by Gascony Water for rent of the trailer office at Hermann only. Staff did not include any costs for the trailer related to Mr. Hoesch's personal use. Staff also did not include any rental costs for Mr. Hoesch's personal residence in St. Louis.

Staff did not receive any evidence from the Company that the actual cost of maintaining the space rented at Gascony Village required an increase in rent. ratepayers need to physically interact with the Company, it is reasonable to have a location on site where they can resolve their issues if necessary so it is reasonable to include rent expense in rates. While it may be convenient for Mr. Hoesch to work from home when it is possible, Staff's opinion is that the second office in St. Louis is not necessary for the provision of water service in Hermann, Missouri. Staff's opinion is that the Commission should not allow an increase in rent for the trailer or the additional expense of a second office location in St. Louis.

- Q. Has Staff included an estimated amount of rate case expense?
- A. No. Staff has included an amount of actual rate case expense that the Company has supported to date using paid invoices.
  - Q. Does Staff agree with the Company's condition to track rate case expense?
- A. No. Staff recommends basing rates on a normalized amount of rate case expense, regardless of the normalization period. Rate case expense is not a cost item that requires "tracking" actual costs versus cost recovered. Typically, costs that are eligible for tracking must be significant, volatile, and extraordinary. Rate case expense does not qualify under these standards because the expense can be examined in the context of a rate case.
  - Q. What is the amount of rate increase requested by Gascony Water?
- A. The Company initially requested a \$15,000 increase in rates and has revised its request to \$22,260 currently, which is inclusive of the rate case expense recommended by the Company. It is estimated by Gascony Water the rate case will cost \$18,000, which represents 81% of the current total \$22,000 requested amount [the \$18,000 divided by the \$22,000 updated request]. With a six-year normalization period, the Company's methodology is a \$3,000 per year revenue requirement impact. To put the requested \$18,000 in perspective, each of Gascony Water's customers will be required to pay in water rates a \$16.30 per customer per year [\$3,000 per year revenue requirement impact divided by 184 customers] or \$1.35 per customer per month [\$16.30 customer cost per year divided by 12 months].

Water further states that in order to mitigate the impact on ratepayers, the Company is willing to consider an eight-year normalization period on the condition that the Company fully recovers rate case expense incurred in this case.<sup>11</sup>

<sup>&</sup>lt;sup>11</sup> Russo direct testimony, page 8, lines 1-14

The following table represents the rate case expense cost to customers: Under the Company's proposal:

	Customer cost	Customer cost	Customer cost
	per year	per month	per quarter
Company's proposed rate	\$18,000	\$18,000	\$18,000
case expense	<u> </u>		
Number of Gascony Water	184	184	184
Customers			
Company's proposed rate	\$16.30	\$1.35	\$4.05
case expense for each	φ10.50	φ1.55	\$4.03
customer			

Q. Is it unusual for a small water or sewer company to incur this level of rate case expense?

A. Yes. Mr. Russo's states in his direct testimony that he projects \$18,000 for rate case expense. Staff finds that for this amount of expense for this size of a water company to be very high. To provide some perspective, the Company is requesting \$22,260 in additional revenue requirement, and the rate case expense represents 81% of the requested revenue increase in this case. Based on a six-year recovery basis, the total 18,000, or \$3,000 per year, represents 8.3% of the total Gascony Water revenues of \$36,296<sup>12</sup> [\$3,000 divided by \$36,296].

- Q. How does the Company's projected rate case expense compare to its annualized revenues?
- A. The Company is projecting a level of rate case expense that is almost 50% of what Company collects in revenue annually.

<sup>12</sup> See EMS Run Accounting Schedule 9

Q. Has Staff reviewed Company's rate case expense?

- .

A. Yes, through the period of December 31, 2017 the Company has incurred approximately \$6,000 of rate case expense. Staff has issued Data Request No. 10 requesting

the Company to provide additional amounts for rate case expense that will be considered for inclusion in rate case expense recovery.

Q. What are the results of Staff's review of the Company's rate case expense?

A. As of the end of December 2017, Company has provided invoices totaling \$3,459 for Mr. Russo's services and invoices totaling \$2,252 for attorney fees, for a grand total of \$5,979.

Q. What is Staff's position on rate case expense?

A. Staff recommends including actual rate case expense incurred normalized over a 10 year period.

Q. Could the Commission consider another option, if it disagrees with 10 year normalization period?

A. Yes. The Commission could recognize that the primary issues, specifically the rate base issues, which the Company is bringing before the Commission should have already been resolved, as indicated through Mr. Hoesch's testimony from the 1999 CCN case. <sup>13</sup> If Mr. Hoesch had transferred the assets as he stated he would do in his testimony from the 1999 CCN case then the matters of the land, rent expense, and the trencher would be resolved. Staff's opinion is that the Commission could disallow any recovery of rate case expense relating to the litigation of these issues, perhaps by making a 50% disallowance.

<sup>&</sup>lt;sup>13</sup> See the rebuttal testimony of Staff witness Young

- Q. Does this conclude your rebuttal testimony?
- A. Yes.

#### <u>BEFORE THE PUBLIC SERVICE COMMISSION</u>

#### OF THE STATE OF MISSOURI

In the Matter of the Request for an Increase	)	
In Annual Water System Operating	)	Case No. WR-2017-0343
Revenues for Gascony Water Company, Inc.	)	•
	)	
AFFIDAVIT OF MIC	CHAE	L JASON TAYLOR

STATE OF MISSOURI ) ss. COUNTY OF JACKSON )

COMES NOW MICHAEL JASON TAYLOR, and on his oath declares that he is of sound mind and lawful age; that he contributed to the foregoing Rebuttal Testimony, and that the same is true and correct according to his best knowledge and belief.

Further the Affiant sayeth not.

MICHAELJASØN TAYLOR

**JURAT** 

Subscribed and sworn before me, a duly constituted and authorized Notary Public, in and for the County of Jackson, State of Missouri, at my office in Kansas City, on this  $24^{H}$  day of January, 2018.

Nojary Public

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BEVERLY M. WEBB My Commission Explies April 14, 2020 Clay County Commission #12484070

## Michael Jason Taylor

## Educational and Employment Background and Credentials

I am currently employed as a Utility Regulatory Auditor for the Missouri Public Service Commission (Commission). I was employed by the Commission in April 2016. I earned a Bachelor of Science degree; duel majored in Accounting and Finance from Missouri Western State University in May 2007.

As a Utility Regulatory Auditor, I perform rate audits and prepare miscellaneous filings as ordered by the Commission. In addition, I review all exhibits and testimony on assigned issues, develop accounting adjustments and issue positions which are supported by work papers and written testimony. For cases that do not require prepared testimony, I prepare Staff Recommendation Memorandums.

Cases I have been assigned are shown in the following table:

Date Filed	Case/Tracking Number	Company Name - Issues	
September 14, 2017	WM-2018-0023	Liberty Utilities (Merger)	
]		Midland Water Company, Inc.	
		Valley Woods Utility, LLC	
		Plant in Service	
		Depreciation Reserve	
		Rate Base	
June 19, 2017	WR-2017-0343	Gascony Water Company (Rate Case)	
		Rate Case Expense	
		• Rent	
ļ		• Payroll	
April 11, 2017	GR-2017-0215	Laclede Gas Company (Rate Case)	
	GR-2017-0216	Missouri Gas Energy	
		Insurance	
		<ul> <li>PSC Assessment</li> </ul>	
		Injuries and Damages	
November 14, 2016	WR-2017-0139	Stockton Hills Water Company (Rate Case)	
		Revenues	
July 1, 2016	ER-2016-0285	Kansas City Power & Light Company (Rate Case)	
		Accounts Receivable Bank Fees	
·	·	Customer Advances	
	}	Customer Deposits	
		Debit/Credit Card Acceptance Program	
		<ul> <li>Dues and Donations</li> </ul>	
		Material and Supplies	
		<ul> <li>Prepayments</li> </ul>	
		<ul> <li>Injuries and Damages</li> </ul>	
		<ul> <li>Maintenance – Iatan 2 O&amp;M Expenses/Tracker</li> </ul>	
		Maintenance - Wolf Creek Mid-Cycle Outage	
		Maintenance – Wolf Creek Nuclear Refueling Outage	

		<ul> <li>Maintenance – Meter Replacement O&amp;M</li> <li>Maintenance – Generation, Transmission,</li> <li>Distribution, Nuclear, Normalization adjustments</li> </ul>
February 23, 2016	ER-2016-0156	<ul> <li>KCP&amp;L Greater Missouri Operations (Rate Case)</li> <li>Advertising</li> <li>Dues &amp; Donations</li> </ul>
		<ul> <li>Leases</li> <li>Plant Amortizations</li> <li>PSC Assessment</li> </ul>

Exhibit No.: 12345667 Issue: Accounting Schedules

Witness: MO PSC Auditors Sponsoring Party: MO PSC Staff

Case No: WR-2017-0343

Date Prepared: 1/29/2017



### MISSOURI PUBLIC SERVICE COMMISSION UTILITY SERVICES DIVISION

Revised

STAFF ACCOUNTING SCHEDULES

**GASCONY WATER COMPANY** 

CASE NO. WR-2017-0343

Jefferson City, Missouri

January 2017

# Gascony Water Company Case No. WR-2017-0343 Gascony Water Company Test Year Ended December 31, 2016 Revenue Requirement

Line Number	<u>A</u> Description	<u>B</u> 8.02% Return	<u>C</u> 8.02% Return	<u>D</u> 8,02% Return
1	Net Orig Cost Rate Base	\$31,419	\$31,419	\$31,419
2	Rate of Return	8.02%	8.02%	8.02%
3	Net Operating Income Requirement	\$2,520	\$2,520	\$2,520
4	Net Income Available	\$1,535	\$1,535	\$1,535
5	Additional Net Income Required	\$985	\$985	\$985
6	Income Tax Requirement			
7	Required Current Income Tax	\$628	\$628	\$628
8 ,	Current Income Tax Available	\$382	\$382	\$382
9	Additional Current Tax Required	\$246	\$246	\$246
10	Revenue Requirement	\$1,231	\$1,231	\$1,231
11	Allowance for Known and Measureable Changes/True-Up Estimate	\$0	\$0	\$0
12	Gross Revenue Requirement	\$1,231	\$1,231	\$1,231

#### Gascony Water Company Case No. WR-2017-0343 **Gascony Water Company** Test Year Ended December 31, 2016 RATE BASE SCHEDULE

Line Number	A Rate Base Description	<u>B</u> Percentage Rate	<u>C</u> Dollar Amount
1	Plant In Service		\$57,293
2	Less Accumulated Depreciation Reserve		\$26,803
3	Net Plant In Service		\$30,490
4	ADD TO NET PLANT IN SERVICE		
5	Cash Working Capital		\$0
6	Materials & Supplies		\$677
7	Fuel Inventory		\$252
8	Meter Rerouting Project	<u> </u>	\$0 \$929
9	TOTAL ADD TO NET PLANT IN SERVICE		<b>\$323</b>
10	SUBTRACT FROM NET PLANT		
11	Federal Tax Offset	0.0000%	\$0
12	State Tax Offset	0.0000%	\$0
13	City Tax Offset	0.0000%	\$0
14	Interest Expense Offset	0.0000%	\$0
15	Customer Advances		\$0
16	Customer Deposits		\$0
17	Deferred Income Taxes		\$0
18	Deferred Income Taxes		\$0 \$0
19	Accrued Pension Liability		\$0 \$0
20	TOTAL SUBTRACT FROM NET PLANT		φυ 
- 21 <u>-</u>	Total Rate Base		\$31,419

#### Gascony Water Company Case No. WR-2017-0343 Gascony Water Company Test Year Ended December 31, 2016 Plant In Service

90000	- A	<u>B</u>	<u> </u>	. <b>D</b> .	<b>. .</b>	<b>. .</b>	<u>G</u>	<u>H</u> Jurisdictional	J MO Adjusted
	Account#		Total	Adjust		As Adjusted Plant	Allocations	Adjustments	Jurisdictional
Number	(Optional)	Plant Account Description	Plant	Number	Adjustments	Plant C.S.	Allocations	Mujusunenus	- Juliagioriona
	j		ļ				}		
	]	  INTANGIBLE PLANT	Ì		·				
1 2	301.000	INTANGIBLE PLANT Organization	\$0	P-2	\$0	\$0	100.00%	\$0	\$0
3	301.000	TOTAL PLANT INTANGIBLE	\$0		\$0	\$0		\$0	\$0
3	į	TOTALT EART INTARODEL	, ,		·				
4	Į	SOURCE OF SUPPLY PLANT			1				_
5	310,000	Land and Land Rights - SSP	\$0	P-5	\$0	\$0	100.00%	\$0	\$0
6	311.000	Structures and Improvements - SSP	\$0	P-6	\$0	\$0	100.00%	\$0	\$0
7	314.000	Well and Springs	\$0	P-7	\$0	\$0	100.00%	\$0	\$0 \$0
8	l	TOTAL SOURCE OF SUPPLY PLANT	\$0		\$0	\$0		\$0	ąυ
	į	}			İ				i
9	į	PUMPING PLANT		n 40	60	\$0	100,00%	\$0	\$a
10	320,000	Land and Land Rights - PP	\$0	P-10 P-11	\$0 \$0	\$0	100.00%	\$0	\$0
11	321.000	Structures and Improvements - PP	\$0 \$0	P-11	\$23,219	\$23,219	100.00%	\$0	\$23,219
12	325,000	Electric Pumping Equipment	\$11,761	P-13	-\$11,761	\$23,213	100.00%	\$0	\$0
13	327.000	Hydraulic Pumping Equipment	\$11,761	F-13	\$11,458	\$23,219	100,000	\$0	\$23,219
14	1	TOTAL PUMPING PLANT	\$ 11,101		V. 1,-100	420,211		·	
15	ĺ	WATER TREATMENT PLANT	<b>{</b>						
16	330,000	Land and Land Rights - WTP	\$0	P-16	\$0	\$0	100.00%	\$0	\$0
17	331.000	Structures and Improvements - WTP	\$0	P-17	\$0	\$0	100.00%	\$0	\$0
18	332,000	Water Treatment Equipment	\$0	P-18	\$0	\$0	100.00%	\$0	\$0
19	}	TOTAL WATER TREATMENT PLANT	\$0		\$0	\$0		\$0	\$0
	ł ·					· 			
20	ł	TRANSMISSION & DIST. PLANT						***	\$0
21	340,000	Land and Land Rights - TDP	\$0	P-21	\$0	\$0	100.00%	\$0 \$0	\$0 \$0
22	341.000	Structures and Improvements - TDP	\$0	P-22	\$0	\$0 \$0	100.00% 100.00%	\$0 \$0	\$0
23	342,000	Distribution Reservoirs and Standpipes	\$0	P-23 P-24	\$0 \$0	\$0 \$0	100.00%	\$0	\$0
24	343.000	Transmission and Distribution Mains	\$0 \$0	P-24 P-25	\$139	\$139	100.00%	\$0	\$139
25	345.000	Customer Services	\$0	P-26	\$155	\$0	100.00%	\$0	\$0
26	346.000 346.300	Meters Meter Installations	\$0	P-27	\$0	\$0	100.00%	\$0	\$0
27 28	347.000	Meter installations Meter and Meter Pit Installations	\$0	P-28	\$3,177	\$3,177	100.00%	\$0	\$3,177
20 29		Hydrants	\$0	P-29	\$1,055	\$1,055	100.00%	\$0	\$1,055
30	340,000	TOTAL TRANSMISSION & DIST. PLANT	\$0		\$4,371	\$4,371		\$0	\$4,371
30	1	1 with 1. Suraimental and 1							
31	1	GENERAL PLANT	ĺ						440.004
32	371,000	Structures and Improvements	\$0	P-32	\$13,374	\$13,374	100.00%	\$0	\$13,374 \$0
33	372.000	Office Furniture and Equipment	\$0	P-33	\$0	\$0	100.00%	\$0	\$1,329
34	372.100	Office Computer Equipment	\$1,185	P-34	\$144	\$1,329	100.00%	\$0 \$0	\$4,200
35	373.000	Transportation Equipment	\$0	P-35	\$4,200	\$4,200	100.00% 100.00%	\$0 \$0	\$10,800
36	379.000	Other General Equipment	\$0	P-36	\$10,800	\$10,800 \$0	100.00%	. \$0	\$0
37	391.000	Office Furniture and Equipment	\$918	P-37 P-38	-\$918 \$0	\$0 \$0	100.00%	\$0	\$0
38	391,100	Office Computer Equipment	\$0 \$0	P-36	\$0 \$0	\$0 \$0	100.00%	\$0	\$0
39	392,000	Transporation Equipment	\$2,805	P-40	-\$2,805	\$0	100.00%	\$0	\$0
40 41	394.000 396.000	Tools, Shop and Garage Equipment Power-Operated Equipment	\$15,200	P-41	-\$15,200	\$0	100.00%	\$0	\$0
41 42	398.000	Miscellaneous Equipment	\$10,200	P-42	\$0	\$0	100.00%	\$0	\$0
42 43	, 330.000	TOTAL GENERAL PLANT	\$20,108		\$9,595	\$29,703		\$0	\$29,703
40	<b>`</b>	1000-0-000000-000					<u> </u>		 
44		TOTAL PLANT IN SERVICE	\$31,869		\$25,424	\$57,293		\$0	\$67,293

#### **Gascony Water Company** Case No. WR-2017-0343 **Gascony Water Company** Test Year Ended December 31, 2016 Adjustments to Plant in Service

_ <u>A</u> Plant	В.	<u>C</u>	<u>D</u>	<u>E</u> Total	, E	<u>G</u> Total
Adj. Number	Plant in Service Adjustment Description	Account Number	Adjustment Amount	Adjustment Amount	Jurisdictional Adjustments	Jurisdictional Adjustments
P-12	Electric Pumping Equipment	325.000		\$23,219		\$0
	To adjust for Electric Pumping Equipment		\$23,219		\$0	
P-13	Hydraulic Pumping Equipment	327.000		-\$11,761		<b>\$0</b>
	To adjust for Hydraulic Pumping Equipment		-\$11,761		\$0	-
P-25	Customer Services	345.000		\$139		\$0
	1. To adjust for services	TTTTRIBLE LINE COLOR COL	\$139		\$0	
P-28	Meter and Meter Pit Installations	347.000		\$3,177		\$0
	1. To adjust for Meter Pit Installations		\$3,177		\$0	
P-29	Hydrants	348,000		\$1,055		\$0
	1. To adjust for Hydrants		\$1,055		<b>\$0</b>	
P-32	Structures and Improvements	371.000		\$13,374		\$0
	1. To adjust for Structures and Improvements		\$13,374		\$0	
ि P-34 ≅	Office Computer Equipment	372.100		\$144		\$0
	1. To adjust for Office Computer Equipment		\$144		\$0	
P-35	Transportation Equipment	373.000	- 11116 SE 157-15 AV 1914 S - 1111 TE 1914 SE 1118 Z	\$4,200	12.30 (10.11.20.00.3) (2.20.11.20.00.00.00.00.00.00.00.00.00.00.00.00.	\$0
	1. To adjust for Transportation Equipment		\$4,200		\$0	
P-36	Other General Equipment	379.000		\$10,800		\$0
	1. To adjust for Other General Equipment		\$10,800	-	\$0	
P-37	Office Furniture and Equipment	391.000		-\$918		\$0

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## Gascony Water Company Case No. WR-2017-0343 Gascony Water Company Test Year Ended December 31, 2016 Adjustments to Plant in Service

1. To adjust for Office Furniture and Equipment  P-40 Tools, Shop and Garage Equipment  1. To adjust for Tools, Shop and Garage Equipment  P-41 Power-Operated Equipment  1. To adjust for Power-Operated Equipment  1. To adjust for Power-Operated Equipment  396.000  -\$15,200  \$0	<u>A</u> Plant Adj. Number	B  Plant in Service Adjustment Description	<u>C</u> Account Number	<u>D</u> Adjustment Amount	E Total Adjustment Amount	<u>F</u> Jurisdictional Adjustments	<u>G</u> Total Jurisdictional Adjustments
1. To adjust for Tools, Shop and Garage Equipment -\$2,805 \$0  P-41 Power-Operated Equipment 396.000 -\$15,200		To adjust for Office Furniture and		-\$918		\$0	
		To adjust for Tools, Shop and Garage	394.000	-\$2,805	-\$2,805		\$0
Total Plant Adjustments \$25,424			396.000	-\$15,200		\$0	<b>\$0</b>

# Gascony Water Company Case No. WR-2017-0343 Gascony Water Company Test Year Ended December 31, 2016 Depreciation Expense

5),4028 (0/8824)	Α	B	C	D	STATE BOOK
Line	Account		MO Adjusted	Depreciation	 Depreciation
Number	Number	Plant Account Description	Jurisdictional	Rate	Expense
Number	(Maringer			55, 65, 51 E5 M 55 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	
1		INTANGIBLE PLANT			
2	301.000	Organization	\$0	0.00%	\$0
3		TOTAL PLANT INTANGIBLE	\$0		\$0
Ť					
4		SOURCE OF SUPPLY PLANT			
5	310.000	Land and Land Rights - SSP	\$0	0.00%	\$0
6	311.000	Structures and Improvements - SSP	\$0	2.50%	\$0
7	314.000	Well and Springs	\$0	2.00%	\$0
8		TOTAL SOURCE OF SUPPLY PLANT	\$0		\$0
_		DUMPING DI ANT			
9	200 000	PUMPING PLANT	\$0	0.00%	\$0
10	320.000	Land and Land Rights - PP Structures and Improvements - PP	\$0	2.50%	\$0
11	321.000	Electric Pumping Equipment	\$23,219	10.00%	\$2,322
12 13	325.000 327.000	Hydraulic Pumping Equipment	\$0	0.00%	\$0
13	327.000	TOTAL PUMPING PLANT	\$23,219	0.0070	\$2,322
14		TOTAL POWEING FLANT	ΨΕΟ,Ε10		<del>,</del>
15		WATER TREATMENT PLANT			
16	330.000	Land and Land Rights - WTP	\$0	0.00%	\$0
17	331.000	Structures and Improvements - WTP	\$0	2.50%	\$0
18	332.000	Water Treatment Equipment	\$0	2.90%	\$0
19		TOTAL WATER TREATMENT PLANT	\$0	,	\$0
					•
20		TRANSMISSION & DIST. PLANT	<b>*</b>	0.000/	40
21	340.000	Land and Land Rights - TDP	\$0	0.00%	\$0 \$0
22	341.000	Structures and Improvements - TDP	\$0 *0	2.50%	\$0 \$0
23	342.000	Distribution Reservoirs and Standpipes	\$0 \$0	2.50% 2.00%	\$0 \$0
24	343.000	Transmission and Distribution Mains	\$0 \$430		\$0 \$3
25	345.000	Customer Services	\$139	2.50% 10.00%	\$3 \$0
26	346.000	Meters	\$0 \$0	0.00%	\$0 \$0
27	346.300	Meter Installations	1	2.50%	\$79
28	347.000	Meter and Meter Pit Installations	\$3,177 \$4,055		
29	348.000	Hydrants	\$1,055 \$4,371	2.00%	\$21 \$103
30		TOTAL TRANSMISSION & DIST. PLANT	\$4,371	٠.	\$103
31		GENERAL PLANT			
32	371.000	Structures and Improvements	\$13,374	2.50%	\$334
33	372.000	Office Furniture and Equipment	\$0	5.00%	\$0
34	372.100	Office Computer Equipment	\$1,329	0.00%	\$0
35	373.000	Transportation Equipment	\$4,200	6.70%	\$281
36	379.000	Other General Equipment	\$10,800	3.30%	\$356
37	391.000	Office Furniture and Equipment	\$0	0.00%	\$0
38	391.100	Office Computer Equipment	\$0	0.00%	. \$0
			•	· •	

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# Gascony Water Company Case No. WR-2017-0343 Gascony Water Company Test Year Ended December 31, 2016 Depreciation Expense

Line Number	Account Number	Plant Account Description	MO Adjusted Jurisdictional	Depreciation Rate	Depreciation Expense
39	392.000	Transporation Equipment	\$0	0.00%	\$0
40	394.000	Tools, Shop and Garage Equipment	\$0	0.00%	· \$0
41	396.000	Power-Operated Equipment	\$0	0.00%	\$0
42	398.000	Miscellaneous Equipment	\$0	0.00%	\$0
43		TOTAL GENERAL PLANT	\$29,703		\$971

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#### Gascony Water Company Case No. WR-2017-0343 Gascony Water Company Test Year Ended December 31, 2016 Accumulated Depreciation Reserve

141114333 111155	<b>A</b>	<u>B</u>	<u> </u>	D	<b>.</b>	area (f.) <b>E</b> era (f.)	<u>G</u> Jurisdictional	<u>H</u> Jurisdictional	I MO Adjusted
Line	Account	Depreciation Reserve Description	Total	Adjust. Number	Adjustments	As Adjusted Reserve	Allocations	Adjustments	Jurisdictional
Number	Number	Depreciation Reserve Description	Reserve	(Manber)	Aujusunencs		M. Anocadona	2. Adjustinenta 3	- Curradional Circles
1		INTANGIBLE PLANT							
2	301.000	Organization	\$0	R-2	\$0	\$0	100.00%	\$0	\$0
3		TOTAL PLANT INTANGIBLE	\$0		\$0	\$0		\$0	\$0
4		SOURCE OF SUPPLY PLANT			•	**	400.000/	••	•
5	310.000	Land and Land Rights - SSP	\$0	R-5	\$0	\$0 \$0	100.00% 100.00%	\$0 \$0	\$0 \$0
6	311.000	Structures and Improvements - SSP	\$0 \$0	R-6 R-7	\$0 \$0	\$0 \$0	100.00%	\$0	\$0
7 8	314.000	Well and Springs TOTAL SOURCE OF SUPPLY PLANT	\$0	K-1	\$0	\$0	100.007	\$0	\$0
9		PUMPING PLANT							-
10	320.000	Land and Land Rights - PP	\$0	R-10	\$0	\$0	100.00%	\$0	\$0
11	321.000	Structures and Improvements - PP	\$0	R-11	\$0	\$0	100.00%	\$0	\$0
12	325.000	Electric Pumping Equipment	\$0	R-12	\$10,981	\$10,981	100.00%	\$0	\$10,981
13	327.000	Hydraulic Pumping Equipment	\$10,223	R-13	-\$10,223	\$0	100.00%	\$0 \$0	\$0 \$10,981
14		TOTAL PUMPING PLANT	\$10,223		\$758	\$10,981		ŞU	\$10,561
15		WATER TREATMENT PLANT							
16	330.000	Land and Land Rights - WTP	\$0	R-16	\$0	\$0	100.00%	\$0	\$0
17	331.000	Structures and Improvements - WTP	\$0	R-17	\$0	\$0	100.00%	\$0 \$0	\$0 \$0
18	332.000	Water Treatment Equipment	\$0	R-18	\$0 \$0	\$0 \$0	100.00%	\$0	\$0
19		TOTAL WATER TREATMENT PLANT	\$0		<b>3</b> 0	\$U		ΨV	40
20		TRANSMISSION & DIST. PLANT		5.04	**		100.00%	\$0	\$0
21	340.000	Land and Land Rights - TDP	\$0 \$0	R-21 R-22	\$0 \$0	\$0 \$0	100.00%	\$0 \$0	\$0
22 23	341.000 342.000	Structures and Improvements - TDP Distribution Reservoirs and Standpipes	\$0	R-22	\$0 \$0	\$0 \$0	100.00%	\$0	\$0
23 24	343,000	Transmission and Distribution Mains	\$0	R-24	\$0	\$0	100.00%	\$0	\$0
25	345.000	Customer Services	\$0	R-25	\$8	\$8	100.00%	\$0	\$8
26	346.000	Meters	\$0	R-26	\$0	\$0	100.00%	\$0	\$0
27	346.300	Meter Installations	\$0	R-27	\$0	\$0	100.00%	\$0	\$0
28	347.000	Meter and Meter Pit Installations	\$0	R-28	\$552	\$552	100.00%	\$0	\$552
29	348.000	Hydrants	\$0	R-29	\$61	\$61	100.00%	\$0	\$61
30		TOTAL TRANSMISSION & DIST. PLANT	\$0		\$621	\$621		\$0	\$621
31		GENERAL PLANT			****	62.045	100.00%	\$0	\$3,015
32	371.000	Structures and Improvements	\$0 \$0	R-32 R-33	\$3,015 \$0	\$3,015 \$0	100.00%	\$0 \$0	\$3,015 \$0
33 34	372.000 372.100	Office Furniture and Equipment Office Computer Equipment	\$0	R-33 R-34	\$1.476	\$1,476	100.00%	\$0	\$1,476
34 35	372.100	Transportation Equipment	\$0	R-35	\$2,797	\$2,797	100.00%	\$0	\$2,797
36	379,000	Other General Equipment	\$0	R-36	\$7,913	\$7,913	100.00%	\$0	\$7,913
37	391.000	Office Furniture and Equipment	\$918	R-37	-\$918	\$0	100.00%	\$0	\$0
38	391.100	Office Computer Equipment	\$474	R-38	-\$474	\$0	100.00%	\$0	\$0
39	392.000	Transporation Equipment	\$0	R-39	\$0	\$0	100.00%	\$0	\$0
40	394.000	Tools, Shop and Garage Equipment	\$2,783	R-40	-\$2,783	\$0	100.00%	\$0	\$0
41	396.000	Power-Operated Equipment	\$3,521	R-41	-\$3,521	\$0	100.00%	\$0 \$0	\$0 \$0
42	398.000	Miscellaneous Equipment	\$0	R-42	\$0 \$7,505	\$15,201	100.00%	\$0 \$0	\$15,201
43		TOTAL GENERAL PLANT	\$7,696	**************************************			ngang panga Kanggapangang Pilan San S		
44		TOTAL DEPRECIATION RESERVE	\$17,919	indit	\$8,884	\$26,803		<u>\$0</u>	\$26,803

## Gascony Water Company Case No. WR-2017-0343 Gascony Water Company Test Year Ended December 31, 2016 Adjustments for Depreciation Reserve

<u>A</u> Reserve	B. The state of th	<u>C</u>	<u>D</u>	<u>E</u> Total	E	<u>G</u>
Adjustment Number	Accumulated Depreciation Reserve Adjustments Description	Account Number	Adjustment Amount	Adjustment Amount	Jurisdictional Adjustments	Jurisdictional Adjustments
Boston Company (2004) 200 200 Company		225 000		\$10,981		\$0
R-12	Electric Pumping Equipment	325.000	<b>\$1</b> 0,981	\$ IU,90 I	\$0	φU
	To adjust for Electric Pumping Equipemt		\$10,901		- 40	
R-13	Hydraulic Pumping Equipment	327.000		-\$10,223	No. 1970 E. V. T. 1970 E. V. 1970	\$0
	1. To adjust for Hydraulic Pumping Equipment		-\$10,223		\$0	
R-25	Customer Services	345.000		\$8		\$0
	To adjust for Services		\$8		\$0	
R-28	Meter and Meter Pit Installations	347.000		<b>\$</b> 552		\$0
<u>[====================================</u>	1. To adjust for Meter Installations	<u> </u>	\$552	Senting nations and section and the section of the	\$0	<u> </u>
	The Total and the Thirty and the Thi					
R-29	Hydrants	348.000		\$61		\$0
	1. To adjust for Hydrants		\$61		\$0	
R-32	Structures and Improvements	371.000		\$3,015		\$0
	To adjust for Structures and Improvements		\$3,015		\$0	
R-34	Office Computer Equipment	372,100		\$1,476		\$0
Control of the Contro	To adjust for Office Computer Equipment	140301	\$1,476	00-	\$0	
R-35	Transportation Equipment	373.000	A0 707	\$2,797	\$0	\$0
	To adjust for Transporation Equipment		\$2,797		\$0	
R-36	Other General Equipment	379.000	<b>新華新華教教士教育</b>	\$7,913		\$0
	1. To adjust for Other General Equipment		\$7,913		\$0	
R-37	Office Furniture and Equipment	391.000		-\$918		\$0
A 1	To Adjust for Office Furniture and Equipment		-\$918		\$0	
R-38	Office Computer Equipment	391.100		-\$474		\$0
	<u>B</u>		į.	1	I	

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### Gascony Water Company Case No. WR-2017-0343 Gascony Water Company Test Year Ended December 31, 2016 Adjustments for Depreciation Reserve

<u>A</u> Reserve	<u>B</u> .	<u>C</u>	<u>D</u>	<u>E</u> Total	E se E	<u>G</u> Total
Adjustment Number	Accumulated Depreciation Reserve Adjustments Description	Account Number	Adjustment - Amount	Adjustment Amount	Jurisdictional Adjustments	Jurisdictional Adjustments
	No adjustment		-\$474		\$0	
R-40	Tools, Shop and Garage Equipment	394.000		-\$2,783		\$0
	To adjust for Tools, Shop and Garage Equipment		-\$2,783	·	\$0	
R-41	Power-Operated Equipment	396.000		-\$3,521		\$0
	To adjust for Power-Operated Equipment		-\$3,521		\$0	
	Total Reserve Adjustments			\$8,884		\$0

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#### Gascony Water Company Case No. WR-2017-0343 Gascony Water Company Test Year Ended December 31, 2016 Cash Working Capital

Line Number	Description	Test Year				AND A STATE OF THE AND ADDRESS OF THE ADDRESS OF TH	CIMO Dod 1
	Description	· 理查查查查基本的 经经验证证	Revenue	Expense	Net Lag C - D	Factor (Col E / 365)	CWC Req   BxF
Į.		Adj. Expenses	Lag	Lag	C-D	€ (COL E 1 303)	DX Carrell
	THE PURPLE OF		ľ			1	
• 1	OPERATION AND MAINT, EXPENSE	\$0	0.00	0.00	0.00	0.000000	\$0
	Base Payroll	\$0 \$0	0.00	0.00	0.00	0.000000	\$0
	Tax Withholding	\$0	0.00	0.00	0.00	0.000000	\$0
	Pensions and Employee Benefits	\$0	0.00	0.00	0.00	0.000000	\$0
- 1	Electric	\$0 \$0	0.00	0.00	0.00	0.000000	\$0
	Telephone	\$0	0.00	0.00	0.00	0.000000	\$0
	Office Rents			0.00	0.00	0.000000	\$0
1	Intercompany Billing	\$0	0.00		0.00	0.000000	\$0 \$0
	Uncollectible Accounts	\$0	0.00	0.00		0.000000	\$0 \$0
	PSC Assessment	\$0	0.00	0.00	0.00		
	Cash Vouchers	\$30,913	0.00	0.00	0.00	0.000000	\$0 \$0
12	TOTAL OPERATION AND MAINT, EXPENSE	\$30,913					<b>\$</b> 0
ŀ							
13	TAXES						**
14	FICA - Employer Portion	\$0	0.00	0.00	0.00	0.000000	\$0
15	Unemployment	\$0	0.00	0.00	0.00	0.000000	\$0
16	Property Tax	\$0	0.00	0.00	0.00	0.000000	\$0
17	Gross Receipts Tax	\$0	0.00	0.00	0.00	0.000000	\$0
18	Corporate Franchise	\$0	0.00	0.00	0.00	0.000000	\$0
19	Sales Tax	\$0	0.00	0.00	0.00	0.000000	\$0
20	Test Line	\$0	0.00	0.00	0.00	0.000000	\$0
21	TOTAL TAXES	\$0					\$0-
-·							
22	CWC REQ'D BEFORE RATE BASE OFFSETS		36 5 11 6 27 17 83				\$0
			3,000 000 000		50.85.28.69		
23	TAX OFFSET FROM RATE BASE	ł					
24	Federal Tax Offset	\$445	0.00	0.00	0.00	0.000000	\$0
	State Tax Offset	\$183	0.00	0.00	0.00	0.000000	\$0
;	City Tax Offset	\$0	0.00	0.00	0.00	0.000000	\$0
	Interest Expense Offset	\$0	0.00	0.00	0.00	0.000000	\$0
	TOTAL OFFSET FROM RATE BASE	\$628		] .			\$0
~~	TOTAL OF THE PROPERTY OF THE P						
29	TOTAL CASH WORKING CAPITAL REQUIRED		51-15 (100-11-11-11-11-11-11-11-11-11-11-11-11-		tiglist ig til mensen 2000. Den som en som en		\$0

#### Gascony Water Company Case No. WR-2017-0343 Gascony Water Company Test Year Endod December 31, 2016 Income Statement Detail

	. Δ .	<b>B</b> .	<b></b>	<b>Q</b>	<b></b>	og <b>E</b>	<b>.</b>	<b>, , , , , , , , , , , , , , , , , , ,</b>	35 ml 35 m		K	L	М
Line	Account Number	Income Description	Tost Year Total	Test Year Labor	Test Year Non Labor	Adjust. Number	Total Company Adjustments	Total Company Adjusted	Ailocations	Adjustments	MO Final Adj	MO Adj, Juris, Labor	MO Adj. Juris, Non Labor
对加强。特别			(D+E)		er of the state of	Supplied to the	(From Adj. Sch.)	(¢+G)	An Al-Garage	(From Adj. Sch.)	(H x I) + J	e de la N	a K
Rev-1		OPERATING REVENUES							[				
Rev-2	480,000	Residential	\$35,669	See note (1)	See note (1)	Rov-2	See note (1)	\$35,669	100.00%	\$627	\$36,296	See note (1)	See note (1)
Rev-3	481.100	Commercial	\$0			Rev-3		\$0	100,00%	\$0 \$0	\$0		
Rev-4	481,200	Industrial	\$0		i	Rev-4	·	\$0 \$0	100,00%	\$0	\$0 \$0		ł
Rev-5 Rev-6	483.000 487.000	Private Fire Protection Public Fire Protection	\$0 \$0			Rev-5 Rev-6		\$0	100.00%	\$0	\$0		
Rev-5 Rev-7	488.000	Other Public Auth.	\$0 \$0			Rev-7		\$0	100.00%	\$0	\$0		
Rev-8	489,000	Sales for Resale	so l			Rev-8	}	\$0	100.00%	\$0	\$0	1	
Rev-9	493,000	Other Water Revenue - Oper, Rev.	\$832			Rev-9	1	\$832	100.00%	-\$832	\$0		
Roy-10			\$36,501	LENGEL LANGE	Carlotte Anna Carlotte	there's helestratures	and Observated webstrands	\$36,501	**************************************	-\$205	\$36,296	All the sound of t	Kirkeling on the deep
										ļ			
. 1		SOURCE OF SUPPLY EXPENSES					4		400 000	1	****		
2	600.000	Casual Labor - Contracted	\$1,129	\$0	\$1,129	E-2	-\$220	\$909	100,00%	\$0 \$0	\$909	\$0	\$909
3	617.000	Maint. Of Misc, Water Source Plant TOTAL SOURCE OF SUPPLY EXPENSES	\$0 \$1,129	\$0 \$0	\$1,129	E-3	\$212 -\$8	\$212 \$1,121	100.00%	\$0	\$212 \$1,121	\$0 \$0	\$212 \$1,121
4		TOTAL SOURCE OF SUFFLIT EXPENSES	\$1,129]	\$0	\$1,129		-30	\$1,121		\$0	\$1,121	30	31,141
5		PUMPING EXPENSES						Ì					]
6	623,000	Fuel or Power Purchased for Pumping	\$0	\$0	\$0	E-6	so	\$0	100.00%	\$0	\$0	\$0	so
. 7	0.000	Electric Expenses	šo	\$0	\$0	E-7	\$1,628	\$1,628	100.00%	\$0	\$1,628	\$0	\$1,628
8	633,000	Maint. of Pumping Equipment	\$0	\$0	\$0	E-8	\$0	50	100,00%	\$0	\$0	\$0	\$0
9		TOTAL PUMPING EXPENSES	\$0	\$0	\$0		\$1,628	\$1,628		\$0	\$1,628	\$0	\$1,628
		MARKET THE ATTICKT EMPENIONS			]							Ì	1
10 11	650,000	WATER TREATMENT EXPENSES Repair and Maintenace Materials		\$0		E-11		\$0	100.00%	\$0	\$0	\$0	so
12	652,000	Maint of Water Treatment Equipment	\$0     \$0	\$0	\$0	E-12	\$0 \$0	\$0	100.00%	\$0	\$0	\$0	\$0
13	002.000	TOTAL WATER TREATMENT EXPENSES	\$0	\$0	02	E-12	\$0	\$0	100.00%	\$0	\$0	\$0	\$0
		TOTAL TAKEN THE TAKEN ENDED	, ,		""		70	, ,,,	ł	1		**	
14		TRANSMISSION & DIST. EXPENSES	]				]		Ì	Ţ	]	]	
15	660.000	Travel Expense	\$0	\$0	\$0	E-15	\$4,184	\$4,184	100.00%	\$0	\$4,184	\$0	\$4,184
16	678,000	Maint, of Miscellaneous Plant - TDE	\$0	\$0	\$0	E-16	\$244	\$244	100.00%	\$0	\$244	\$0	\$244
17		TOTAL TRANSMISSION & DIST, EXPENSES	\$0	\$0	\$0		\$4,428	\$4,428		\$0	\$4,428	\$0	\$4,428
18		CUSTOMER ACCOUNTS EXPENSE			1						}		Ì
19	905,000	Misc. Customer Accounts Expense - CAE		so	\$0	E-19	. 50	\$0	100.00%	\$0	\$0	\$0	sn.
20	000.000	TOTAL CUSTOMER ACCOUNTS EXPENSE	\$0	\$0 \$0	02		\$0	\$0	100.00%	SO	\$0	\$0	\$0 \$0
				,	,	ļ			Į		1		,
21		CUSTOMER SERVICE EXPENSES							. [				
22		TOTAL CUSTOMER SERVICE EXPENSES	\$0	\$0	\$0		\$0	\$0		\$0	\$0	\$0	\$0
		0 F0 000M0710M FVDFN070	<b>\</b>	1	1	1	1	1	ì	1	i	}	ì
23 24		SALES PROMOTION EXPENSES TOTAL SALES PROMOTION EXPENSES	\$0	\$0	so		so	\$0		\$0	\$0	so	50
24		TOTAL SALES PROMOTION EXPENSES	\$0	20	\$0	ļ	, so	\$0	1	20	30	1 30	\$0
25		ADMIN. & GENERAL EXPENSES	1			1	1	1		1	1		1
26	0.000	Purchased Water - C&M Water Company	\$12,363	\$0	\$12,363	E-26	-\$12,363	\$0	100,00%	\$0	\$0	so	\$0
27	920.100	Clerical Salaries	\$1,700	\$1,700	\$0	E-27	-\$44	\$1,656		\$0	\$1,656	\$1,656	\$0
28	920.200	Management Salaries	\$10,000	\$10,000	\$0	E-28	\$5,000	\$15,000	100.00%	\$0		\$15,000	\$0
29	921.100	Communication Expense	\$0	\$0	\$0	E-29	\$1,181	\$1,181	100.00%	\$0	\$1,181	\$0	\$1,181
30	921.200	Billing Materials	\$0	\$0	\$0	E-30	\$534	\$534			\$534	\$0	\$534
31	921,300	I.T. Expense	\$1,135	\$0	\$1,135	E-31	-\$873	\$262		\$0	\$262	\$0	\$262
32	923.000	Outside Services Employed	\$0	\$0	\$0	E-32	\$602	\$602			\$602	\$0 S0	\$602 \$271
33 34	928.100 928.200	MO PSC Assessment Other Regulatory Expense	\$0 \$0	\$0 \$0		E-33 E-34	\$271 \$200	\$271 \$200	100.00%			\$0	
<b>34</b>	0.400	Carrie vedinerora Evhouse	ı Du	1 20	, 50	~~~	1 3400	, 5200	, ,50.00%	1 \$0	1 4200	1 40	, 4200

Schedule MJT-r2

Accounting Schedule: 09 Sponsor: Staff Page: 1 of 2

### Gascony Water Company Case No. WR-2017-0343 Gascony Water Company Test Year Ended December 31, 2016 Income Statement Detail

Line	Account	<b>₽</b>	<u>⊊</u> Test Year	D Tost Year	E Test Year	E. Adjust	G Total Company	H Total Company	l Jurisdictional	Jurisdictional	K MO Final Adi	MO Adl	M MO Adj. Juds
Number	Number	Income Description	Total (D+E)	Labor	Non Labor	Number	Adjustments (From Adj. Sch.)	Adjusted (C+G)	Allocations	Adjustments	Jurisdictional (H x I) + J	Juris, Labor	Non Labor I = K
35	0.000	Other Expenses	\$6,304	\$0	\$6,304	E-35	(From Adj. Sch.) -\$6,304	(C+G)	100,00%	(From Adj. Sch.) \$0	(H X I) + J	egypty Pastocom L ≠ N	) <b>= K</b> \$(
36	0.000	Interest Expense	\$2,070	\$0	\$2,070	E-36	-\$2,070	\$0	100.00%	\$0	\$0	\$0	Ši
37	930,200	Supplies and Expenses	\$1,722	\$0	\$1,722	E-37	-\$1,231	\$491	100,00%	\$0	\$491	so	\$49
38	0,000	Rents - Storage of Equipment	\$1,200	\$0	\$1,200	E-38	\$1,200	\$0	100,00%	\$0	\$0	\$0	s
39	931,000	Rents - AGE	\$1,500	\$0	\$1,500	E-39	\$0	\$1,500	100.00%	\$0	\$1,500	\$0	\$1,50
40	0.000	Fuel Expense	\$0	\$0	\$0	E-40	\$506	\$506	100.00%	\$0	\$506	\$0	\$50
41	932,000	Maint. of General Plant - AGE	\$1,701	\$0	\$1,701	E-41	-\$1,501	\$200	100.00%	\$0	\$200	\$0	\$20
42	0.000	Rate Case Expense	\$0	\$0	\$0	E-42	\$598	\$598	100.00%	\$0	\$598	\$0	\$59
43	0.000	Gascony Association Expense	\$0	\$0	\$0	E-43	\$340	\$340	100,00%	\$0	\$340	\$0	\$34
44	0.000	Bank Fees	\$0	\$0	\$0	E-44	\$178	\$178	100.00%	\$0	\$178	\$0	\$17
45	0.000	Uncollectible Accounts Expense	\$0	\$0	\$0	E-45	\$217	\$217	100.00%	\$0	\$217	\$0	\$21
46		TOTAL ADMIN. & GENERAL EXPENSES	\$39,695	\$11,700	\$27,995		-\$15,959	\$23,736		\$0	\$23,736	\$16,656	\$7,08
47		DEPRECIATION EXPENSE										·	1
48	0.000	Depreciation Expense, Dep. Exp.	\$2,313	See note (1)	See note (1)	E-48	See note (1)	\$2,313	100,00%	\$1,083	\$3,396	See note (1)	See note (1)
49		TOTAL DEPRECIATION EXPENSE	\$2,313	\$0	\$0		\$0	\$2,313		\$1,083	\$3,396	\$0	\$
50		AMORTIZATION EXPENSE				<u> </u>	ļ			·		]	
51		TOTAL AMORTIZATION EXPENSE	\$0	\$0	\$0		,\$0	\$0		\$0	\$0	\$0	s
52		OTHER OPERATING EXPENSES			!				<u> </u>				
53	408.000	Property Taxes	\$435	\$0	\$435	E-53	-\$365	\$70	100.00%	\$0	\$70	so so	\$7
54	408.000	Missouri Franchise Taxes	\$0	\$0	\$0	E-54	\$0	\$0	100,00%	\$0	\$0	\$0	\$
55	400,000	TOTAL OTHER OPERATING EXPENSE	\$435	\$0	\$435	L-0-	+\$365	\$70	100.00%	\$0	\$70	\$0	\$7
56	ation of the second	TOTAL OPERATING EXPENSE	\$43,572	\$11,700	\$29,559	estalacocarioristas	·\$10,276	\$33,296	7 Paperson Porture	\$1,083	\$34,379	\$16,656	\$14,32
57	terrort ai hi po 27 i a ", as conilia	NET INCOME BEFORE TAXES			929 000	- Permittani Permit			/ Marketer Discouler Paris No.			210,000	\$17,02
57		NET INCOME BEFORE TAXES	-\$7,071	ļ				\$3,205		-\$1,288	\$1,917		
58		INCOME TAXES		ļ									1
59	0.000	Current Income Taxes	\$0	See note (1)	See note (1)	E-69	See note (1)	\$0	100.00%	\$382	\$382	See note (1)	See note (1)
60		TOTAL INCOME TAXES	\$0					\$0		\$382	\$382		
61		DEFERRED INCOME TAXES				ļ							
62	0.000	Deferred Income Taxes - Def. Inc. Tax.	\$0	See note (1)	See note (1)	E-62	See note (1)	\$0	100.00%	so	\$0	See note (1)	See note (1)
63	0.000	Amortization of Deferred ITC	\$0	,,,		E-63		\$0	100,00%	\$0	\$0		1
64	0.000	Deferred Income Tax - Test Line	\$0			E-64	I	\$0	100.00%	\$0	\$0		
65		TOTAL DEFERRED INCOME TAXES	\$0					\$0		\$0	\$0		
68		NET OPERATING INCOME	-\$7.071	Luge processors as a second	inian ki asawateko esi kipasta kinada	1	1	L	ni otopoletniki regeromiki sec	-\$1,670	\$1.535	Largerapeanaminggram	Caster retrococament
parties a partie of description	remail and the Constitution local	THE COUNTY OF THE PROPERTY OF		and the state of t	and the standard of selecting parties become to provide but with		te papatana di mangana panganana.	\$3,205	Ministration of the Committee of the Com	->1.0/0	31.533	Bondari Girtalali (1881)	Arrivatalijas

<sup>(1)</sup> Labor and Non Labor Detail not applicable to Revenue & Taxes

#### Gascony Water Company Case No. WR-2017-0343 Gascony Water Company Test Year Ended December 31, 2016 Adjustments to Income Statement Detail

	•					•		
<u>A</u> Income Adj. Number	且 Income Adjustment Description	<u>C</u> Account Number	<u>D</u> Company Adjustment Labor	E Company Adjustment Non Labor	E Company Adjustments Total	<u>G</u> Jurisdictional Adjustment Labor	H Jurisdictional Adjustment Non Labor	l Jurisdictional Adjustments Total
Rev-2	Residential	480,000	\$0	<b>\$0</b> \$0	<u> </u>	<b>\$0</b> <b>\$</b> 0	\$627 \$627	\$627
Rev-9	To Annualize Residential Revenue     Other Water Revenue - Oper, Rev.	493.000	\$0 	şu 	\$0			-\$832
	To Annualize Other Water Revenue - Oper. Rev.		\$0 \$0	\$0 \$0		\$0 \$0	-\$832 \$0	
E-2	2. No Adjustment  Casual Labor - Contracted	600,000	\$0		-\$220			\$0
	To Normalize Casual Labor		\$0	-\$220		\$0	\$0	
E-3	Maint. Of Misc. Water Source Plant  1. To Normalize Rock Expense	617.000	\$0 \$0	\$212 \$212	\$212	\$0 \$0	\$0 \$0	\$0
E-7	Electric Expenses	124523	\$0	\$1,628	\$1,628	\$0	ŞÖ,	<b>\$0</b>
September Turkey	To Annualize Electric Expense	680.000	\$0 \$0	\$1,628 \$4,184	\$4,184	\$0 \$0	\$0 \$0	š so
E-15	Travel Expense  1. To normalize Travel Expense	000.000	\$0	\$4,184	- <del> </del>	\$0	\$0	
E-16	Maint. of Miscellaneous Plant - TDE  1. To Normalize Maint of Miscellaneious Plant	678.000	\$0 \$0	\$244 \$244	\$244	\$0 \$0	<b>\$0</b> \$0	
E-26	Purchased Water - C&M Water Company	azia:	\$0	<b>\$</b> 12,363	-\$12,363	\$0	\$0	\$0
	To Annualize Purchased Water - C&M Water Company		\$0	-\$12,363		\$0	\$0	
E-27	Clerical Salaries  1. To Annualize Clerical Salaries	920,100	-\$44 -\$44	<b>\$0</b> \$0	-\$44	<b>\$0</b> \$0	\$0 \$0	\$0
E-28	Management Safaries	920.200	\$5,000	\$0	\$5,000		\$0	<b>\$</b> 0
	1. To Annualize Management Salaries  Communication Expense	921.100	\$5,000 \$0	\$0 \$1,181	÷1,181	\$0 	\$0 \$0	\$0
E-29	1. To Normalize Communication Expense	, <u>va.15100</u>	\$0	<b>\$1,181</b>	an - and the selection of the selection	\$0	\$0	
E-30	Billing Materials  1. To normalize Billing Materials	921,200	\$0 \$0	\$53 <b>4</b> \$534	\$534	<b>\$0</b> \$0	\$ <u>0</u> \$0	\$0
E-31	[.T. Expense	921.300	\$0	\$873	<u> </u>	<b>\$0</b>	\$0	√
	1. To Normalize IT Expense		\$0	-\$873	것 나 참 당 하는 것 같 플루스트	\$0 \$0	\$0	\$0
E-32	Outside Services Employed	923.000	\$0	\$602	\$602	•₩	30	

#### Gascony Water Company Case No. WR-2017-0343 Gascony Water Company Test Year Ended December 31, 2016 Adjustments to Income Statement Detail

<u> </u>	<u> </u>	A 3 C 3	<u>D</u>	isaa <b>k</b> aasa	90 <b>2 B</b> 3-3		<u>н</u>	25-7 <b>1</b> 225
Income Adj.		Account	Company Adjustment	Company Adjustment	Company Adjustments	Jurisdictional Adjustment	- Adjustment -	Jurisdictional Adjustments
Number	Income Adjustment Description	Number 1		Non Labor \$450	Total	Labor \$0	Non Labor	Total
-	1. To Annualize Accounting			·		]	•	
	2. To Normalize Attorney Expense		\$0	\$152		\$0	\$0	
E-33	MO PSC Assessment	928.100	\$0	\$271	\$271	\$0	SO .	\$ 2 2 2 <b>5</b> 0
	1. To Annualize MO PSC Assessment		\$0	\$271		\$0	\$0	
E-34	Other Regulatory Expense	928,200	\$0	_\$200	\$200	\$0	\$0	
	To annualize Other Regulatory Expense		\$0	\$200		\$0	\$0	
E-35	Other Expenses	7278V	\$0	-\$6,304	-\$6,304	\$0	\$0	ana ana an
	To Remove Other Expenses	\$-200 B-200	\$0	-\$6,304		\$0	\$0	Siriida Siria (Siri
	1. TO REMOTE CUIEF EXPENSES		"	40,004		45		
_30 E-36	Interest Expense		\$0	-\$2,070	-\$2,070	\$0	\$0	\$0
	1. To Annualize Interest Expense		\$0	-\$2,070		\$0	\$0	
E-37	Supplies and Expenses	930.200	\$0 \$0	-\$1,231	-\$1,231	\$0	\$0	\$0
	To normalize Supplies and Expenses		\$0	-\$1,231		\$0	\$0	
E-38	Rents - Storage of Equipment		\$0	-\$1,200	-\$1,200	\$0	<b>.</b> \$0	\$0
Page to a continue of the cont	To Annualize Rent - Storage of Equipment		\$0	-\$1,200		\$0	\$0	
المراجع المراجع		NAMES AND A STREET	N HONESS (LE euro <b>x =</b> 10	yok 4. col <b>Ares</b> y			. oğu karifa ozon, Joh, Stor ▲★・・	nacionale e e e e e e e e e e e e e e e e e e
E-40	Fuel Expense	1.49.43.3.3.	\$0.	\$506	\$506	\$0.		\$0
	1. To Normalize Fuel Expense		\$0	\$506		\$0	\$0	
E-41	Maint, of General Plant - AGE	932.000	\$0	-\$1,501	<b>-\$1,</b> 501	\$0	\$0	\$0
	To Normalize Maintenance Expense		\$0	-\$1,501		\$0	\$0	
E-42	Raté Case Expense	ergagy.	\$0	\$598	\$598	\$0	\$0	\$0 <b>\$</b> 0
	1. To Normalize Rate Case Expense		\$0	\$598		\$0	\$0	
E-43	Gascony Association Expense		\$0	\$340	\$340	\$0	\$0	\$0
	1. To Annualize Gascony Association Expense		\$0	\$340		\$0	\$0	
E-44	Bank Fees		\$0	\$178	\$178	\$0	\$0	\$0
	1. To Normalize Bank Fees		\$0	- \$178		\$0	\$0	
the Carton	He World's Recovate Events	14.6.2.T		- <u>A</u> -Marka:- <b>€9√</b> 7×2	\$217	so.	se se se se	\$0
E-43	Uncollectible Accounts Expense  1. To Normalize Uncollectible Accounts Expense		<b>\$0</b> \$0	\$217 \$217		<b>\$0</b>	\$0 \$0	eredara appril 🐔
			<b>+-</b>					
	Depreciation Expense, Dep. Exp.		\$0	\$0	\$0	\$0		\$1,083
	To Annualize Depreciation Expense		\$0	\$0		\$0	\$1,083	
	1. No Adjustment		\$0	\$0	-	\$0	\$0	
		ı			1			1

#### Gascony Water Company Case No. WR-2017-0343 Gascony Water Company Test Year Ended December 31, 2016 Adjustments to Income Statement Detail

<u>A</u> Income Adj. Number	<u>B</u> Income Adjustment Description	<u>C</u> Account Number	<u>D</u> Company Adjustment Labor	<u>E</u> Company Adjustment Non Labor	<u>F</u> Company Adjustments Total	<u>G</u> Jurisdictional Adjustment Labor	<u>H</u> Jurisdictional Adjustment Non Labor	<u> </u> Jurisdictional Adjustments Total
	Property Taxes	408,000	\$0	-\$365	-\$365	\$0	\$0	\$0
	1. To Annualize Property Taxes	į	\$0	-\$365		\$0	\$0	
E-59	Current Income Taxes			\$0	\$0	\$0	\$382	\$382
	1. To Annualize Current Income Taxes		\$0	\$0		\$0	\$382	
	Total Operating Revenues		\$0	<b>\$0</b>	<b>\$0</b>	\$0	-\$205	-\$205
	Total Operating & Maint Expense		\$4,956	-\$15,232	-\$10,276	<b>\$0</b>	\$1,465	\$1,465

#### Gascony Water Company Case No. WR-2017-0343 Gascony Water Company Test Year Ended December 31, 2016 Income Tax Calculation

	Δ	В	<u>C</u> Test	<u>D</u> 8.02%	<u>E</u> 8.02%	E 8.02%
Line Number	Description	Percentage Rate	Year	Return	Return	Return
Mailine	Безсприот	T I				
1	TOTAL NET INCOME BEFORE TAXES		\$1,917	\$3,148	\$3,148	\$3,148
2	ADD TO NET INCOME BEFORE TAXES					
	Book Depreciation Expense	1	\$3,396	\$3,396	\$3,396	\$3,396
4	Test		\$0	\$0	\$0	\$0
5	TOTAL ADD TO NET INCOME BEFORE TAXES		\$3,396	\$3,396	\$3,396	\$3,396
6	SUBT, FROM NET INC. BEFORE TAXES					1
7.	Interest Expense calculated at the Rate of	0.0000%	\$0	\$0	\$0	\$0
8	Tax Straight-Line Depreciation		\$3,396	\$3,396	- \$3,396	\$3,396
9	Excess Tax Depreciation		\$0	\$0	\$0	\$0
10	TOTAL SUBT. FROM NET INC. BEFORE TAXES		\$3,396	\$3,396	\$3,396	\$3,396
11	NET TAXABLE INCOME		\$1,917	\$3,148	\$3,148	\$3,148
12	PROVISION FOR FED. INCOME TAX					
13	Net Taxable Inc Fed. Inc. Tax		\$1,917	\$3,148	\$3,148	\$3,148
14	Deduct Missouri Income Tax at the Rate of	100.000%	\$111	\$183	\$183	\$183
15	Deduct City Inc Tax - Fed. Inc. Tax		\$0	\$0	\$0	\$0
16	Federal Taxable Income - Fed. Inc. Tax		\$1,806	\$2,965	\$2,965	\$2,965
17	Federal Income Tax at the Rate of	See Tax Table	\$271	\$445	\$445	\$445
18	Subtract Federal Income Tax Credits			**		60
19	Credits - Solar		\$0	\$0	\$0	\$0
20	Net Federal Income Tax		\$271	\$445	\$445	. \$445
21	PROVISION FOR MO. INCOME TAX		\$1,917	\$3,148	\$3,148	\$3,148
22	Net Taxable Income - MO. Inc. Tax	50.000%	\$1,517	\$223	\$223	\$223
23	Deduct Federal Income Tax at the Rate of	30.000 /8	\$130	\$0	\$0	\$0
24 25	Deduct City Income Tax - MO. Inc. Tax Missouri Taxable Income - MO. Inc. Tax		\$1,781	\$2,925	\$2,925	\$2,925
25 26	Missouri Income Tax at the Rate of	6.250%	\$111	\$183	\$183	\$183
20		0.2007	*	7.55	. , , , , ,	,,,,,
27	PROVISION FOR CITY INCOME TAX		A4 04=	60.440	60.440	60.440
28	Net Taxable Income - City Inc. Tax		\$1,917	\$3,148	\$3,148 \$445	\$3,148 \$445
29	Deduct Federal Income Tax - City Inc. Tax	+	\$271	\$445 \$183	\$183	\$445 \$183
30	Deduct Missouri Income Tax - City Inc. Tax		\$111	\$163 \$2,520	\$2,520	\$2,520
	City Taxable income	0.000%	\$1,535 \$0	\$2,520 \$0	\$2,520	\$2,320
32	City Income Tax at the Rate of	0.000%	30	φυ	30	40
33	SUMMARY OF CURRENT INCOME TAX					
34	Federal Income Tax		\$271	\$445	\$445	\$445
	State Income Tax		\$111	\$183	\$183	\$183
	City Income Tax	i -	00	\$0	\$0 \$628	\$0 \$628
37	TOTAL SUMMARY OF CURRENT INCOME TAX		\$382	\$628	\$020	\$020
38	DEFERRED INCOME TAXES			ėo.	<u>.</u>	¢0
	Deferred Income Taxes - Def. Inc. Tax.		\$0	\$0 •0	\$0 \$0	\$0 \$0
	Amortization of Deferred ITC		\$0 \$0	\$0 \$0	\$0	\$0 \$0
	Deferred Income Tax - Test Line	-	\$0	\$0	\$0	\$0
42	TOTAL DEFERRED INCOME TAXES		<u>_</u>			
43	TOTAL INCOME TAX		\$382	\$628	\$628	\$628

#### Gascony Water Company Case No. WR-2017-0343 Gascony Water Company Test Year Ended December 31, 2016 Income Tax Calculation

Percentage Test 8.02% 8.02% 8.02%	
Line Percentage Test 8.02% 8.02% 8.02%	
lumber Description Rate Year Return Return Return	
lumber Description Rate fear Record Return	

Federal Income Taxes	\$1,806	\$2,965	\$2,965	\$2,96
15% on first \$50,000	\$271	\$445	\$445	\$44
25% on next \$25,000	\$0	\$0	\$0	\$1
34% > \$75,000 < \$100,001	\$0	\$0	\$0	\$1
39% > \$100,000 < \$335,001	\$0	\$0	\$0	\$1
34% > \$335,000 < \$10,000,001	\$0	\$0	\$0	\$1
35% > \$10MM < \$15,000,001	\$0	\$0	\$0	\$(
38% > \$15MM < \$18,333,334	\$0	\$0	\$0	\$0
35% > \$18,333,333	\$0	\$0	\$0	\$(

## Gascony Water Company Case No. WR-2017-0343 Gascony Water Company Test Year Ended December 31, 2016 Capital Structure Schedule

Line Number	A.	<u>B</u> Dollar Amount	<u>C</u> Percentage of Total Capital Structure	<u>D</u> Embedded Cost of Capital	E Weighted Cost of Capital 8.02%	E Weighted Cost of Capital 8.02%	G Weighted Cost of Capital 8.02%
1	Common Stock	\$1,500	100.00%		8.020%	8.020%	8.020%
2	Other Security Tax Deductible	\$0	0.00%	0.00%	0.000%	0.000%	0.000%
3	Preferred Stock	\$0	0.00%	0.00%	0.000%	0.000%	0.000%
4	Long Term Debt	\$0	0.00%	0.00%	0.000%	0.000%	0.000%
5	Short Term Debt	\$0	0.00%	0.00%	0.000%	0.000%	0.000%
6	Other Security-Non Tax Deductible	\$0	0.00%	0.00%	0.000%	0.000%	0.000%
7	TOTAL CAPITALIZATION	\$1,500	100.00%	<u> </u>	8.020%	8.020%	8.020%
8	PreTax Cost of Capital				10.016%	10.016%	10.016%

# Gascony Water Company Case No. WR-2017-0343 Gascony Water Company Test Year Ended December 31, 2016 Executive Case Summary

	$oldsymbol{\Delta}$	<u>B</u>
Line Number	Description	Amount
1	Annualized Missouri Retail Revenues	\$36,296
2	Annualized Customer Numbers	184
3	Annualized Customer Usage	0
4	Profit (Return on Equity)	\$2,520
5	Interest Expense	\$0
6	Annualized Payroll	\$16,656
7	Utility Employees	0
8	Depreciation	\$3,396
9	Net Investment Plant	\$30,490
10	Pensions	\$0

### Gascony Water Company Case No. WR-2017-0343 Gascony Water Company Test Year Ended December 31, 2016 Residential No Min. Base Usage Revenue Feeder - Summary

	<b>B</b> 1 → 2	C	В	<u>C</u>		<b>E</b> ars as dream	
Meter	Annualized	Bills =	Total Customer	Annual Customer Charge		ualized modity	Total Annualized
Sizė	Customers	Year	Bills	Revenues		enues	Revenues
Pool/Dump Site	1	4	4	\$2,389	0	\$0	\$2,38
Part Time	157	4	628	\$23,161	0	\$0	\$23,16
			40.0	\$40 T40	^	••	A
Full Time	26	4	104	\$10,746	G	\$0	\$10,74

#### 2014

January

**9.75 Hours** 

Prepare statements, print and mail statements. Post payments and make deposits. Pay monthly bills.

February

3 hours

Post payments and make deposits.

Pay monthly bills.

Balance checkbook.

March

11 hours

Post payments and make deposits.

Pay monthly bills.

Balance checkbook.

Print tax information.

April

11 hours

Prepare statements, print and mail statements.

Post payments and make deposits.

Pay monthly bills.

Balance check book.

May

6 hours

Post payments and make deposits.

Pay monthly bills.

Balance check book.

June

6 hours

Post payments and make deposits.

Pay monthly bills.

Balance check book.

July

9 hours

Prepare statements, print and mail statements.

Post payments and make deposits.

Pay Monthly bills.
Balance check book.

#### August

11 hours

Post payments and make deposits.
Pay monthly bills.
Balance check book.

#### September

13 hours

Post payments and make deposits.

Pay monthly bills. Balance checkbook.

Prepare and mail disconnect notices.

#### October

6 hours

Prepare statements, print and mail statements. Post payments and make deposits. Pay monthly bills.

Balance check book.

#### November

2 hours

Post payments and make deposits.

Pay monthly bills. Balance check book.

#### December

9 hours

Post payments and make deposits.

Pay monthly bills.

Balance Check book.

#### 2015

January

12 hours

Prepare statements, print and mail statements.

Post payments and make deposits.

Pay monthly bills.

Balance check book.

**February** 

5 hours

Post payments and make deposits.

Pay monthly bills.

Balance check book.

March

2 hours

Post payments and make deposits.

Pay monthly bills.

Balance check book.

April

10 hours

Prepare statements, print and mail statements.

Post payments and make deposits.

Pay Monthly bills.

Print tax information.

Balance check book.

May

5 hours

Post payments and make deposits.

Pay monthly bills.

Balance check book.

June

2 hours

Post payments and make deposits.

Pay monthly bills.

Balance check book.

July

12 1/2 hours

Prepare statements, print and mail statements.

Prepare and mail disconnect notices.

Post payments and make deposits. Pay monthly bills.
Balance check book.

#### **August**

5 1/2

Post payments and make deposits.

Pay monthly bills.

Balance check book/

#### September

5 1/2

Post Payments and make deposits. Pay monthly bills. Balance check book.

#### October

10 hours

Prepare statements, print and mail statements. Post payments and make deposits. Pay monthly bills. Balance check book.

#### November

5

Post payments and make deposits. Pay monthly bills.
Balance Check book.

#### December

2 1/2

Post payments and make deposits. Pay monthly bills. Balance check book.

#### 2016

January

11 1/2

Prepare statements, print and mail statements.

Post payments and make deposits.

Pay monthly bills.

Print end of year information.

Balance check book.

February

9

Post payments and make deposits.
Pay monthly bills.
Balance check book.

March

13

Prepare statements for April billing. Post payments and make deposits. Pay monthly bills.

April

6 1/2

Print and mail statements.

Post payments and make deposits.

Pay monthly bills.

Balance check book.

May

0

June

9 1/2

Post payments and make deposits.
Pay monthly bills.
Prepare and mail disconnect notices.
Balance check book.

July

10

Prepare statements, print and mail statements. Post payments and make deposits.

#### Pay monthly bills.

#### August

8 1/2

Post payments and make deposits.
Pay monthly bills.
Prepare and mail disconnect notices.
Balance check book.

#### September

7

Post payments and make deposits. Pay monthly bills. Balance check book.

#### October

6 1/2

Post statements and make deposits. Pay monthly bills. Balance check book.

#### November

9 1/2

Post payments and make deposits. Pay monthly bills.
Balance check book.

#### December

7

Post payments and make deposits.
Pay monthly bills.
Balance Check Book.

Alayer.	EMPLOTEE (The Sueci					
For Week-of 1-1-15		, 20				
Employee Name:						

				')	Tatal					
Work Order No. or Wo	ork Description	A/C Charged	Mon.	Tues.	Wed.	Thurs.	Frl.	Sat.	Sun.	Total Hours
Read Meter	37 V	1/2/15						17		7
11 11	7,, 4	1/9					6,	ų.		10
(1)	′,	1/14					3~2	4	3	11/2
17	71.	1/23					31/2	4	2	8/2
1/	11	2/6					3/1/2	4		7/2
11	71	2/1					3	3/2		3/2
/1	//	2/20					3/2	4	/	8/2
_ /i	71	2/27					3/2	Z	2	7/4
11	//	3/6					3/2	6	/	10/2
11	2.1	3/14				31/2	4	2	1	10/2
1/	, 1	3/21					_	3/2	4	7/2
11	//	3/27					3/2	اعرا	જ	7/2
" Mail	l '	4/1			6	4		5	7	16

KA		EMPLOYEE 11	ME SHI	:E1	
For Week of	4-11-15	, 20	to	6-26-15	, 20
Employee Name:		<u> </u>			·

		A/C	Time Expended This Week (nearest 1/2 hour)							
Work Order No. or Wo	ork Description	A/C Charged	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.	Sun.	Total Hours
Read Meter	Shecht	4/11						7		7
11 11	/-/, 7	4/17					31/2	5	1	9/2
11	11	4/24					3/1	4	4	11/4
11.	//	5/1		-			3/2	5	5	131/2
P1	//	5/15					3/12	6		91/2
17	//	5/21				31/2	4	3_	4	141/2
11	1/	5/27			3/2					31/2
//	1.	4/1-			3/1/		5	4	5	17/2
/1	//	4/8	3/2							3/4
11	, (	4/10					3/	4	1	8/2
11	, (	6/19					3/1	_ 2	5	10/4
11 MA	1/ /	6/26					8	4	,2	14

For Week of 7-2-15 , 20 to 9-6.	<i>~ ∫・5</i>
Employee Name:	

Work Order No. or	Work Description	A/C Charged	Mon.	Tues	Wed.	Thurs.	Fri.	Sat.	Sun.	Total Hours
Read Meter	Preprite	7/2				3/1/2	4	6	10	23/4
//	"11	7/6	4							4
11	11	7/11						6/1		61/2
/1	/1	7/17					3/2	2	1	B14
	11	7/24					3/4	4	4	18/2
11	11	7/31			·		31/	5	1	9/2
(1	11	8/7					3%	- 3		8/2
11	11	8/44					3/1/2	_	_3	4/2
(1	11	8/22					3//	_7	1	11/2
<i>f</i> ′ (	11	8/28					3/1	N	1	8/2
f 1	//	9/4					31/2	6	1	10%
11	11	9/5						10	8	18
- A	11	9/6						10	3	13

#### EMPLOYEE TIME SHEET

For Week of	9-	7-1.	5	20	to	//-	30-	15-	, 20	
Employee Name					•					

		A/C	Time Expended This Week (nearest ½ hour)							
Work Order No. or Wo	rk Description	A/C Charged	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.	Sun.	Total Hours
Read Meter	Check	9/7	4							4
/1	71.1	9/12						7		7.
/ (	(/	9/18					3/1/1	2	Z	7/2
18	/1	9/28	4							4
(1)	11	10/2					3/2	4		7/2
11	71	10/9					31/2	_	6	9%
11	<i>[1</i> ]	10/17					-	6/2	3	91/2
11.	11	10/23					3/2	.3	Ï	7/2
	11	10/30					3/2	4	4	13%
11		11/7						6/2	. /	7 1/2
1 '	11	11/13					3/1	- 8		11/2
17	11	1/20					3/1/	4	2	91/2
U	"/	11/30	31/2						-	

Schedule MJT-r4

For Week of 12-7-				/ 0"	- 3/~/	_ ر		. 20	
Employee Name:									<del></del>
		T	Time Exp	pended T	his Week (	nearest	V2 hou	'r)	1
Work Order No. or Work Description	A/C Charged	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.	Sun.	Total Hours
Read Meter Prysity	12/7	3/2							3/2
1'	14/14	4							4
()	12/18	1				3/1/	3		3
(1)	12/28					3/1	F -		3 1/2
11 Mail "	12/31				81/2	5	2,		151/2
									<u> </u>
,									
		LOYEE							
For Week of								20	
For Week of	<u>.                                    </u>							20	<del></del>
		_, 20	to		ıis Week (ı				<u> </u>
	<u>.                                    </u>	_, 20	to		•				Total Hours
Employee Name:	A/C	_, 20	to	ended Th	ıis Week (ı	nearest	V2 houi	)	 Total
Employee Name:	A/C	_, 20	to	ended Th	ıis Week (ı	nearest	V2 houi	)	 Total
Employee Name:	A/C	_, 20	to	ended Th	ıis Week (ı	nearest	V2 houi	)	 Total
Employee Name:	A/C	_, 20	to	ended Th	ıis Week (ı	nearest	V2 houi	)	 Total
Employee Name:	A/C	_, 20	to	ended Th	ıis Week (ı	nearest	V2 houi	)	 Total
Employee Name:	A/C	_, 20	to	ended Th	ıis Week (ı	nearest	V2 houi	)	 Total
Employee Name:	A/C	_, 20	to	ended Th	ıis Week (ı	nearest	V2 houi	)	 Total
Employee Name:	A/C	_, 20	to	ended Th	ıis Week (ı	nearest	V2 houi	)	 Total
Employee Name:	A/C	_, 20	to	ended Th	ıis Week (ı	nearest	V2 houi	)	 Total
Employee Name:	A/C	_, 20	to	ended Th	ıis Week (ı	nearest	V2 houi	)	 Total
Employee Name:	A/C	_, 20	to	ended Th	ıis Week (ı	nearest	V2 houi	)	 Total

MONTG For Week of	1-4-16	, 20 to	4-15-16	, 20
Employee Name:				

		4.45		Time Exp	ended Ti	nis Week (	nearest	1/2 hou	')	7-4-1
Work Order No. or Wor	k Description	A/C Charged	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.	Sun،	Total Hours
Read Meter	Chech		1							1
11	1, 1,	1/8					3/2	4	2	9/4
11	i/	1/15					31/1	. 2	2	2-
R	/1	2/1	1				3/2			4/2
11	//	2/6	1				3//	-4		8/1
11	11	2/27	4					J	Z	9
11	rt	3/4					3/2	.5		8/2
/1	11	3/14	4				,,			4
/1	[.]	3/18	1		·		3/2	4	3	10/
r)	11	3/25					3/2	Z	47	10/2
" MAIL	lt	4/1					3/2	6	3	12/1
1/	11	-1/8					3/4	S.	5	13/4
11	( )	4/15					4/2	_		4/1

		EMPLOTEE 11	ME JU	EC I		
Month For Week of	4/22/14	, 20	to _	7-22-16	, 20	
Employee Name:						

				Time Expended This Week (nearest 1/2 hour)							
Work Order No. or W	ork Description	A/C Charged	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.	Sun,	Total Hours	
Read Meter	Property	4/22					3/	5~	6	14/	
, t		4/29					31/2	4	2	91/2	
15	, /	5/4					4			24	
11	11	5/13					3/2	. 60	2	11%	
//	,1	5/20					3/2	. 4	Z	91/	
11	17	5/27					3/2	سج	6	17%	
11	11	6/3					31/2	3	5	111/2	
11	14	6/20	1				31/2			4	
11	/1	6/25	<b>5</b> 5					6/2	. 4	10/4	
11 1/18	11/11/	7/1	5				6/4	ノフ	7	251/2	
j)	r'	7/11	/				31/2	<u>.</u> .		41/2	
11	1 1	7/15					3/	- 4	7	121/2	
- //	7.5	7/22					3//2	.6	6	15 /	

For Week of	7-28-16,20	to	-14-16	, 20
Employee Name			•	

				Time Exp	ended Ti	is Week (	nearest	1/2 hour	r)	
Work Order No. or W		A/C Charged	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat,	Sun.	Total Hours
Revel Miter	Brenty	7/29						61/2	5	111/2
11	1,	8/4					3 /2	5-	2	101/-
//	, 1	8/8	471/2							41/4
11	/ (	8-18				-	3/2	.6	6	151/
1.4	/ 1	8-25					4//	4	4	12/1
10	- /1	9/1					3/2	6	1.	10/2
11	/1	9/4	10	3						/3
17	11	9/12	4/2					_		4/1
//	11	9/16						4/2	6	10%
11	//	9/22					3/2	3/2	/	3
17	)/	9/29					3 1/2	6	.3	12/1
1.1	11	10/6					3/2	4	3	10%
11	,1	10/14						3/2	5	81/1

For Week of	18-24-16	, 20t	0 12-30-1	<i>'4.</i> , 20
Employee Names				

	A/C		Time Exp	ended Ti	his Week (	(nearest	. V2 hou	ウ	
Work Order No. or Work Description	A/C Charged	Mon,	Tues.	Wed.	Thurs.	Fri.	Sat,	Sun.	Total Hours
Resel Meter Property	4 10/24	4//2							4%
11 81	10/30	4/2							4%
11 11	11/3					4	4	3	11
,1 //	11/10		٠			3/2	5	1	91
// //	11/18						3/2	6	91
	11/24			·		31/2	ユ	5	10%
11 1/	12/1					3/2	4		7%
1/ 1/	12/5		4/2	,					47
1/ ,/	12/12		4/2				7/2	3	41
11	12/16						1/2	. 3	10%
6 11	12/20		4/4						4
11 MAIL 11	12/31	,					8	6	12/

#1

Mr Hoesch hours spent as General Manager. The general manager plans, directs and coordinates the daily operations of the company including but not limited to the use of personnel and contracters (professional services and utility repair personnel), customer questions, formulating and implementing business decisions and policies,

Weekly	Frequency	Min Hours	Ann. Hrs.	Max Hours	Ann. Hrs.	Average
Interaction w/ customers	52	0.5	26	2	104	65
Review correspondence, billing statements	52	1	52	3	156	104
Interaction with vendors	52	0.25	13	1	52	32.5
Oversight repairs/maintenance	52	0.25	13	i	52	<b>32.</b> 5
Miscellaneous general manager operations	52	0,2	10.4	0.75	39	24.7
Monthly						
Company books, vendors, billings	12	3	36	7	84	60
Interaction w/ Government Agencies	12	1	12	2	24	18
Manage employee (not including billing)	12	2.5	30	4	48	39
Quarterly						
Oversight Mailing Bills	. 4	4	16	8	32	24
Oversight Reviewing Payments	4	5	20	8	32	26
Annually						
PSC Annual Report	1	10	10	18	18	14
State & Federal Income Taxes	1	12	12	24	24	18
Primacy Fees	1	6	6	10	10	8
Sales tax submission	1	1	1	2	2	1.5
	Total Hours		257.4		677 /	(467.2) any of
				~~~		ind tasks
				1	•	not*
				ţ	\	<i>/</i> .

	Compan	ys proposal of	Mr Hoes	sch's wor	k hours as Ma	Staff's consideration and adjustment of inflated hours					
Weekly	Frequency	Min. Hours	Ann. Hrs	Max Hrs.	Ann Hours	Average	Min. Hours	Staff Annual	Max Hrs.	Staff Annual	Average
Interaction w/ customers	52	0.5	26	2	104	65	C	0	0.5	26	13
Review correspondence,				•							
billing statement	52	1	52	3	156	104	C	0	0.5	26	13
Interaction w/vendors	52	0.25	13	1	52	32.5	(	0	0.25	13	6.5
Oversight											
repairs/maintenance	52	0.25	13	1	52	32.5	(	0	0.25	13	6.5
Miscellaneous general											
manager operations	52	0.2	10.4	0.75	39	24.7	0.2	10.4	0.75	39	24.7
Monthly	-										
Company books, vendors,											
billings	12	3	36	7	84	60	1.!	5 18	3	36	27
Interaction w.Government			- "						_		
Agencies	12	1	12	2	24	18	:	1 12	2	24	18
Manage employee (not											
including billing)	12	2.5	30	4	48	39	(	0 0	1	12	6
Quarterly	_										
Oversight Mailing Bills	4	4	16	8	32	24	:	1 4	. 3	12	8
Oversight Reviewing Payments	4	. 5	20	8	32	26	:	2 8	3	12	10
Annually	_					-					
PSC Annual Report	1	. 10	10	18	1.8	3 14		3 3	5	5	4
State & Federal Income Taxes	1			24				4 4			5
Primacy Fees	. 1	. 6	6	10				2 2			3
Sales tax submission	1	. 1	1	2				1 1		1.5	1.25
	Total										
	hours		257.4		677	7 467.2		62.4	<b>,</b>	229.5	145.95

#### Based on discussion with Company President

#### Staff's adjustment to inflated

	The state of the s	Start Saujustinent to ilinate		
	Company's Position	hours	Staff	's Position
Total hours in a year	2080	2080		2080
Staff hours for Operator included	493.25	493.25		493.25
Company's Management additional hours	467.2	145.95		128.6
Total hours w/ Staff and Company hours	960.45	639.2		621.85
Percentage of year Mr Hoesch hours worked	46%	31%		30%
Meric central region operator position @ \$20.49	\$ 10,106.69	\$ 10,106.69	\$	10,106.69
Meric central region Managers, All Other @ \$38.05	\$ 17,776.96	\$ 5,553.40	\$	4,893.31
Total Annual Salary for Operator/Manager Position	\$ 27,883.65	\$ 15,660.09	\$	15,000.00

Jason Taylor
Gascony Water Company Rate Case
WR-2017-0343
Comparison of Water and Sewer companies compensation

Company	Case No.	Total mpensation lus Travel*	Number of Customers		nual Cost Per Customer	
Cannon Home Association	SR-2016-0112	\$ 10,680	108	ć	98.89	
Central Rivers Utility Co	SR-2010-0112 SR-2014-0247	\$ 14,750	241		61.20	
Spokane Highlands	WR-2015-0104	\$ 5,905	49	,	120.51	
Stockton Hills	WR-2017-0139	\$ 19,690	142	•	138.66	
Lincoln County W&S	SR-2013-0321	\$ 20,353	245	\$	83.07	
Woodland Water	WR-2013-0326	\$ 25,163	164	\$	153.43	
WPC Sewer Company	SR-2013-0053	\$ 6,899	68	\$	101.46	
West 16th St. Sewer	SC-2013-0322	\$ 13,797	150	\$	91.98	
Roy-L	WR-2016-0109	\$ 12,598	59	\$	213.53	Α
Roy-L	SR-2016-0110	\$ 7,263	56	\$	129.70	Α
•				\$	119.24	Average
Gascony Water Company	_					
Staff's Position	WR-2017-0343	\$ 20,840	184	\$	113.26	
Company's Position	WR-2017-0343	\$ 33,724	184	\$	183.28	
Staff's Consideration of Additional Hours	WR-2017-0343	\$ 21,500	184	\$	116.85	

<sup>\* -</sup> In some cases there is no travel compensation due to owner/operator living on site

A - Owner/operator was required to do daily inspections that increased the cost

Year		Rent	Inflation	Α	dj. Sal.	per month		
1999	\$	1,500	2.68%	\$	1,540	\$ 125.00		
2000	\$	1,540	3.39%	\$	1,592	\$ 128.35		
2001	\$	1,592	1.55%	\$	1,617	\$ 132.70		
2002	\$	1,617	2,38%	\$	1,656	\$ 134.76		
2003	\$	1,656	1.88%	\$	1,687	\$ 137.97		
2004	. \$	1,687	3.26%	\$	1,742	\$ 140.56		
2005	\$	1,742	3.42%	\$	1,801	\$ 145.14		
2006	\$	1,801	2.54%	\$	1,847	\$ 150.10		
2007	\$	1,847	4.08%	\$	1,922	\$ 153.92		
2008	\$	1,922	0.09%	\$	1,924	\$ 160.20		
2009	\$	1,924	2.72%	\$	1,976	\$ 160.34		
2010	\$	1,976	1.50%	\$	2,006	\$ <b>164.70</b>		
2011	\$	2,006	2.96%	\$	2,065	\$ 1 <del>6</del> 7.17		
2012	\$	2,065	1.74%	\$	2,101	\$ 172.12		
2013	\$	2,101	1.50%	\$	2,133	\$ 175.12		
2014	\$	2,133	0.76%	\$	2,149	\$ 177.74		
2015	\$	2,149	0.73%	\$	2,165	\$ 179.09		
2016	\$	2,165	2.07%	\$	2,210	\$ 180.40	\$	710
2017	\$	2,210				\$ 184.14	0.47	3088

Rent Office in service area \$ 2,210

Rent Office in home \$ 1,888
\$ 4,098 Total Rent

#### \$18.88 per square foot (1)

(1) https://www.bizjournals.com/stlouis/blog/2015/11/office-space-in-st-louis-is-really-really-cheap.html

Jason Taylor WR-2017-0343 Gascony Water Company Rate Case Rent Expense Source DR 9

Company Expenses	20	17 Amount	201	6 Amount	Tot	al Expenses	
Property Taxes	\$	470.00			\$	470.00	
Mowing	\$	500.00			\$		Include in Staff's Expenses
Homeowners Assessment	\$	450.00			\$	-	Include in Staff's Expenses
Electricity	\$	1,614.78	\$	1,712.67	\$	1,663.73	2 year average based on 2016 and 2017 expenses
			Gra	nd Total	\$	2,133.73	- -

								_	rrent Rent Expense		Pro	npany's posed Rent ense
Percentage of trailer used by Company		20%	 30%		40%		50%	70%		100%	.,	104%
Amount of Expenses per year	\$	426.75	\$ 640.12	\$	853.49	\$	1,066.86	\$	1,500.00	\$ 2,133.73	\$	2,210.00