



851 Aviation Parkway
Smyrna, TN 37167

2018 FEB - 8 PM 2:52

February 6, 2018

Chairman David Jones
c/o Sharla Dillon
Tennessee Public Utilities Commission
502 Deaderick Street, 4th Floor
Nashville, TN 37243

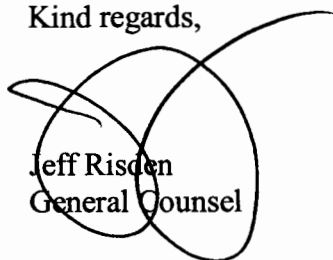
RE: Docket # 17-00146 – Petition of Tennessee Wastewater Systems, Inc. to Amend Its Certificate of Convenience and Necessity

Dear Chairman Jones,

Enclosed, please find an original and four (4) copies of the five (5) year projection for the wastewater system proposed for the Lighthouse Point development as well as the signed copy of the SOP application submitted to TDEC.

Please let me know if you have any questions.

Kind regards,



Jeff Riscden
General Counsel

Projected Income Statement

Line No.	Item	Year 1	Year 2	Year 3	Year 4	Year 5
<u>Operating Revenue</u>						
1	Service Revenue	\$ 408.24	\$ 816.48	\$ 1,224.72	\$ 1,632.96	\$ 2,449.44
2	Re-connect Fees	\$ -	\$ -	\$ -	\$ -	\$ -
3	Returned Check Charge	\$ -	\$ -	\$ -	\$ -	\$ -
4	Late Payment Charge	\$ -	\$ -	\$ -	\$ -	\$ -
5	Total Operating Revenue (sum of Line 1 through 4)	\$ 408.24	\$ 816.48	\$ 1,224.72	\$ 1,632.96	\$ 2,449.44
<u>Operating Expenses</u>						
6	Total salaries and wages and payroll taxes (employees only)	\$ -	\$ -	\$ -	\$ -	\$ -
7	Outside labor expenses (non-employee)	\$ -	\$ -	\$ -	\$ -	\$ -
8	Administrative and office expenses	\$ -	\$ -	\$ -	\$ -	\$ -
9	Maintenance and repair expense	\$ -	\$ -	\$ -	\$ -	\$ -
10	Purchased water	\$ -	\$ -	\$ -	\$ -	\$ -
11	Purchased sewerage treatment	\$ -	\$ -	\$ -	\$ -	\$ -
12	Electric power expense	\$ 600.00	\$ 600.00	\$ 650.00	\$ 650.00	\$ 700.00
13	Chemical expense	\$ -	\$ -	\$ -	\$ -	\$ -
14	Testing fees	\$ 600.00	\$ 650.00	\$ 700.00	\$ 700.00	\$ 700.00
15	Transportation expense	\$ 400.00	\$ 450.00	\$ 500.00	\$ 550.00	\$ 600.00
16	Other operating expense	\$ -	\$ -	\$ -	\$ -	\$ -
17	Telemetry	\$ 1,320.00	\$ 1,320.00	\$ 1,320.00	\$ 1,320.00	\$ 1,320.00
18	Total operation and maintenance expenses (sum of Line 6 through Line 17)	\$ 2,920.00	\$ 3,020.00	\$ 3,170.00	\$ 3,220.00	\$ 3,320.00
19	Annual depreciation expense	\$ -	\$ -	\$ -	\$ -	\$ -
20	Property taxes paid on utility property	\$ 140.00	\$ 140.00	\$ 140.00	\$ 140.00	\$ 140.00
21	Franchise (gross receipts tax)	\$ 225.00	\$ 225.00	\$ 225.00	\$ 225.00	\$ 225.00
22	Annual NCUC regulatory fee	\$ 17.35	\$ 34.70	\$ 52.05	\$ 69.40	\$ 104.10
23	Total operating expenses (sum of Line 18 through Line 22)	\$ 3,302.35	\$ 3,419.70	\$ 3,587.05	\$ 3,654.40	\$ 3,789.10
24	Income taxes	\$ -	\$ -	\$ -	\$ -	\$ -
25	State income taxes	\$ -	\$ -	\$ -	\$ -	\$ -
26	Federal income taxes	\$ -	\$ -	\$ -	\$ -	\$ -
27	Total income taxes	\$ -	\$ -	\$ -	\$ -	\$ -
28	Net operating income	\$ (2,894.11)	\$ (2,603.22)	\$ (2,362.33)	\$ (2,021.44)	\$ (1,339.66)
29	Interest expense	\$ -	\$ -	\$ -	\$ -	\$ -
30	Net income	\$ (2,894.11)	\$ (2,603.22)	\$ (2,362.33)	\$ (2,021.44)	\$ (1,339.66)

Projected Income Statement

Line No.	Item	Year 1	Year 2	Year 3	Year 4	Year 5
<u>Operating Revenue</u>						
1	Service Revenue	\$ 408.24	\$ 816.48	\$ 1,224.72	\$ 1,632.96	\$ 2,449.44
2	Re-connect Fees	\$ -	\$ -	\$ -	\$ -	\$ -
3	Returned Check Charge	\$ -	\$ -	\$ -	\$ -	\$ -
4	Late Payment Charge	\$ -	\$ -	\$ -	\$ -	\$ -
5	Total Operating Revenue (sum of Line 1 through 4)	\$ 408.24	\$ 816.48	\$ 1,224.72	\$ 1,632.96	\$ 2,449.44
<u>Operating Expenses</u>						
6	Total salaries and wages and payroll taxes (employees only)	\$ -	\$ -	\$ -	\$ -	\$ -
7	Outside labor expenses (non-employee)	\$ -	\$ -	\$ -	\$ -	\$ -
8	Administrative and office expenses	\$ -	\$ -	\$ -	\$ -	\$ -
9	Maintenance and repair expense	\$ -	\$ -	\$ -	\$ -	\$ -
10	Purchased water	\$ -	\$ -	\$ -	\$ -	\$ -
11	Purchased sewerage treatment	\$ -	\$ -	\$ -	\$ -	\$ -
12	Electric power expense	\$ 600.00	\$ 600.00	\$ 650.00	\$ 650.00	\$ 700.00
13	Chemical expense	\$ -	\$ -	\$ -	\$ -	\$ -
14	Testing fees	\$ 600.00	\$ 650.00	\$ 700.00	\$ 700.00	\$ 700.00
15	Transportation expense	\$ 400.00	\$ 450.00	\$ 500.00	\$ 550.00	\$ 600.00
16	Other operating expense	\$ -	\$ -	\$ -	\$ -	\$ -
17	Telemetry	\$ 1,320.00	\$ 1,320.00	\$ 1,320.00	\$ 1,320.00	\$ 1,320.00
18	Total operation and maintenance expenses (sum of Line 6 through Line 17)	\$ 2,920.00	\$ 3,020.00	\$ 3,170.00	\$ 3,220.00	\$ 3,320.00
19	Annual depreciation expense	\$ -	\$ -	\$ -	\$ -	\$ -
20	Property taxes paid on utility property	\$ 140.00	\$ 140.00	\$ 140.00	\$ 140.00	\$ 140.00
21	Franchise (gross receipts tax)	\$ 225.00	\$ 225.00	\$ 225.00	\$ 225.00	\$ 225.00
22	Annual NCUC regulatory fee	\$ 17.35	\$ 34.70	\$ 52.05	\$ 69.40	\$ 104.10
23	Total operating expenses (sum of Line 18 through Line 22)	\$ 3,302.35	\$ 3,419.70	\$ 3,587.05	\$ 3,654.40	\$ 3,789.10
24	Income taxes	\$ -	\$ -	\$ -	\$ -	\$ -
25	State income taxes	\$ -	\$ -	\$ -	\$ -	\$ -
26	Federal income taxes	\$ -	\$ -	\$ -	\$ -	\$ -
27	Total income taxes	\$ -	\$ -	\$ -	\$ -	\$ -
28	Net operating income	\$ (2,894.11)	\$ (2,603.22)	\$ (2,362.33)	\$ (2,021.44)	\$ (1,339.66)
29	Interest expense	\$ -	\$ -	\$ -	\$ -	\$ -
30	Net income	\$ (2,894.11)	\$ (2,603.22)	\$ (2,362.33)	\$ (2,021.44)	\$ (1,339.66)

Projected Income Statement

Line No.	Item	Year 1	Year 2	Year 3	Year 4	Year 5
<u>Operating Revenue</u>						
1	Service Revenue	\$ 408.24	\$ 816.48	\$ 1,224.72	\$ 1,632.96	\$ 2,449.44
2	Re-connect Fees	\$ -	\$ -	\$ -	\$ -	\$ -
3	Returned Check Charge	\$ -	\$ -	\$ -	\$ -	\$ -
4	Late Payment Charge	\$ -	\$ -	\$ -	\$ -	\$ -
5	Total Operating Revenue (sum of Line 1 through 4)	\$ 408.24	\$ 816.48	\$ 1,224.72	\$ 1,632.96	\$ 2,449.44
<u>Operating Expenses</u>						
6	Total salaries and wages and payroll taxes (employees only)	\$ -	\$ -	\$ -	\$ -	\$ -
7	Outside labor expenses (non-employee)	\$ -	\$ -	\$ -	\$ -	\$ -
8	Administrative and office expenses	\$ -	\$ -	\$ -	\$ -	\$ -
9	Maintenance and repair expense	\$ -	\$ -	\$ -	\$ -	\$ -
10	Purchased water	\$ -	\$ -	\$ -	\$ -	\$ -
11	Purchased sewerage treatment	\$ -	\$ -	\$ -	\$ -	\$ -
12	Electric power expense	\$ 600.00	\$ 600.00	\$ 650.00	\$ 650.00	\$ 700.00
13	Chemical expense	\$ -	\$ -	\$ -	\$ -	\$ -
14	Testing fees	\$ 600.00	\$ 650.00	\$ 700.00	\$ 700.00	\$ 700.00
15	Transportation expense	\$ 400.00	\$ 450.00	\$ 500.00	\$ 550.00	\$ 600.00
16	Other operating expense	\$ -	\$ -	\$ -	\$ -	\$ -
17	Telemetry	\$ 1,320.00	\$ 1,320.00	\$ 1,320.00	\$ 1,320.00	\$ 1,320.00
18	Total operation and maintenance expenses (sum of Line 6 through Line 17)	\$ 2,920.00	\$ 3,020.00	\$ 3,170.00	\$ 3,220.00	\$ 3,320.00
19	Annual depreciation expense	\$ -	\$ -	\$ -	\$ -	\$ -
20	Property taxes paid on utility property	\$ 140.00	\$ 140.00	\$ 140.00	\$ 140.00	\$ 140.00
21	Franchise (gross receipts tax)	\$ 225.00	\$ 225.00	\$ 225.00	\$ 225.00	\$ 225.00
22	Annual NCUC regulatory fee	\$ 17.35	\$ 34.70	\$ 52.05	\$ 69.40	\$ 104.10
23	Total operating expenses (sum of Line 18 through Line 22)	\$ 3,302.35	\$ 3,419.70	\$ 3,587.05	\$ 3,654.40	\$ 3,789.10
24	Income taxes	\$ -	\$ -	\$ -	\$ -	\$ -
25	State income taxes	\$ -	\$ -	\$ -	\$ -	\$ -
26	Federal income taxes	\$ -	\$ -	\$ -	\$ -	\$ -
27	Total income taxes	\$ -	\$ -	\$ -	\$ -	\$ -
28	Net operating income	\$ (2,894.11)	\$ (2,603.22)	\$ (2,362.33)	\$ (2,021.44)	\$ (1,339.66)
29	Interest expense	\$ -	\$ -	\$ -	\$ -	\$ -
30	Net income	\$ (2,894.11)	\$ (2,603.22)	\$ (2,362.33)	\$ (2,021.44)	\$ (1,339.66)

Projected Income Statement

Line No.	Item	Year 1	Year 2	Year 3	Year 4	Year 5
<u>Operating Revenue</u>						
1	Service Revenue	\$ 408.24	\$ 816.48	\$ 1,224.72	\$ 1,632.96	\$ 2,449.44
2	Re-connect Fees	\$ -	\$ -	\$ -	\$ -	\$ -
3	Returned Check Charge	\$ -	\$ -	\$ -	\$ -	\$ -
4	Late Payment Charge	\$ -	\$ -	\$ -	\$ -	\$ -
5	Total Operating Revenue (sum of Line 1 through 4)	\$ 408.24	\$ 816.48	\$ 1,224.72	\$ 1,632.96	\$ 2,449.44
<u>Operating Expenses</u>						
6	Total salaries and wages and payroll taxes (employees only)	\$ -	\$ -	\$ -	\$ -	\$ -
7	Outside labor expenses (non-employee)	\$ -	\$ -	\$ -	\$ -	\$ -
8	Administrative and office expenses	\$ -	\$ -	\$ -	\$ -	\$ -
9	Maintenance and repair expense	\$ -	\$ -	\$ -	\$ -	\$ -
10	Purchased water	\$ -	\$ -	\$ -	\$ -	\$ -
11	Purchased sewerage treatment	\$ -	\$ -	\$ -	\$ -	\$ -
12	Electric power expense	\$ 600.00	\$ 600.00	\$ 650.00	\$ 650.00	\$ 700.00
13	Chemical expense	\$ -	\$ -	\$ -	\$ -	\$ -
14	Testing fees	\$ 600.00	\$ 650.00	\$ 700.00	\$ 700.00	\$ 700.00
15	Transportation expense	\$ 400.00	\$ 450.00	\$ 500.00	\$ 550.00	\$ 600.00
16	Other operating expense	\$ -	\$ -	\$ -	\$ -	\$ -
17	Telemetry	\$ 1,320.00	\$ 1,320.00	\$ 1,320.00	\$ 1,320.00	\$ 1,320.00
18	Total operation and maintenance expenses (sum of Line 6 through Line 17)	\$ 2,920.00	\$ 3,020.00	\$ 3,170.00	\$ 3,220.00	\$ 3,320.00
19	Annual depreciation expense	\$ -	\$ -	\$ -	\$ -	\$ -
20	Property taxes paid on utility property	\$ 140.00	\$ 140.00	\$ 140.00	\$ 140.00	\$ 140.00
21	Franchise (gross receipts tax)	\$ 225.00	\$ 225.00	\$ 225.00	\$ 225.00	\$ 225.00
22	Annual NCUC regulatory fee	\$ 17.35	\$ 34.70	\$ 52.05	\$ 69.40	\$ 104.10
23	Total operating expenses (sum of Line 18 through Line 22)	\$ 3,302.35	\$ 3,419.70	\$ 3,587.05	\$ 3,654.40	\$ 3,789.10
24	Income taxes	\$ -	\$ -	\$ -	\$ -	\$ -
25	State income taxes	\$ -	\$ -	\$ -	\$ -	\$ -
26	Federal income taxes	\$ -	\$ -	\$ -	\$ -	\$ -
27	Total income taxes	\$ -	\$ -	\$ -	\$ -	\$ -
28	Net operating income	\$ (2,894.11)	\$ (2,603.22)	\$ (2,362.33)	\$ (2,021.44)	\$ (1,339.66)
29	Interest expense	\$ -	\$ -	\$ -	\$ -	\$ -
30	Net income	\$ (2,894.11)	\$ (2,603.22)	\$ (2,362.33)	\$ (2,021.44)	\$ (1,339.66)

Projected Income Statement

Line No.	Item	Year 1	Year 2	Year 3	Year 4	Year 5
<u>Operating Revenue</u>						
1	Service Revenue	\$ 408.24	\$ 816.48	\$ 1,224.72	\$ 1,632.96	\$ 2,449.44
2	Re-connect Fees	\$ -	\$ -	\$ -	\$ -	\$ -
3	Returned Check Charge	\$ -	\$ -	\$ -	\$ -	\$ -
4	Late Payment Charge	\$ -	\$ -	\$ -	\$ -	\$ -
5	Total Operating Revenue (sum of Line 1 through 4)	\$ 408.24	\$ 816.48	\$ 1,224.72	\$ 1,632.96	\$ 2,449.44
<u>Operating Expenses</u>						
6	Total salaries and wages and payroll taxes (employees only)	\$ -	\$ -	\$ -	\$ -	\$ -
7	Outside labor expenses (non-employee)	\$ -	\$ -	\$ -	\$ -	\$ -
8	Administrative and office expenses	\$ -	\$ -	\$ -	\$ -	\$ -
9	Maintenance and repair expense	\$ -	\$ -	\$ -	\$ -	\$ -
10	Purchased water	\$ -	\$ -	\$ -	\$ -	\$ -
11	Purchased sewerage treatment	\$ -	\$ -	\$ -	\$ -	\$ -
12	Electric power expense	\$ 600.00	\$ 600.00	\$ 650.00	\$ 650.00	\$ 700.00
13	Chemical expense	\$ -	\$ -	\$ -	\$ -	\$ -
14	Testing fees	\$ 600.00	\$ 650.00	\$ 700.00	\$ 700.00	\$ 700.00
15	Transportation expense	\$ 400.00	\$ 450.00	\$ 500.00	\$ 550.00	\$ 600.00
16	Other operating expense	\$ -	\$ -	\$ -	\$ -	\$ -
17	Telemetry	\$ 1,320.00	\$ 1,320.00	\$ 1,320.00	\$ 1,320.00	\$ 1,320.00
18	Total operation and maintenance expenses (sum of Line 6 through Line 17)	\$ 2,920.00	\$ 3,020.00	\$ 3,170.00	\$ 3,220.00	\$ 3,320.00
19	Annual depreciation expense	\$ -	\$ -	\$ -	\$ -	\$ -
20	Property taxes paid on utility property	\$ 140.00	\$ 140.00	\$ 140.00	\$ 140.00	\$ 140.00
21	Franchise (gross receipts tax)	\$ 225.00	\$ 225.00	\$ 225.00	\$ 225.00	\$ 225.00
22	Annual NCUC regulatory fee	\$ 17.35	\$ 34.70	\$ 52.05	\$ 69.40	\$ 104.10
23	Total operating expenses (sum of Line 18 through Line 22)	\$ 3,302.35	\$ 3,419.70	\$ 3,587.05	\$ 3,654.40	\$ 3,789.10
24	Income taxes	\$ -	\$ -	\$ -	\$ -	\$ -
25	State income taxes	\$ -	\$ -	\$ -	\$ -	\$ -
26	Federal income taxes	\$ -	\$ -	\$ -	\$ -	\$ -
27	Total income taxes	\$ -	\$ -	\$ -	\$ -	\$ -
28	Net operating income	\$ (2,894.11)	\$ (2,603.22)	\$ (2,362.33)	\$ (2,021.44)	\$ (1,339.66)
29	Interest expense	\$ -	\$ -	\$ -	\$ -	\$ -
30	Net income	\$ (2,894.11)	\$ (2,603.22)	\$ (2,362.33)	\$ (2,021.44)	\$ (1,339.66)