Carolina Water Service, Inc. of North Carolina W - 354, Sub 400
Summary of Rate Case Adjustments
Schedule B: Supporting Schedules
Bradfield Farms - Fairfield Harbour - Treasure Cove


## OFFICIAL COPY

Operaing Revenues
Column Calculationss
[A]-Companys total booked amounts for test year ended March 31,2022

$[C 1-$ Sum of Columns $[A] \&[B]$
$[D]$ - Base Case Proposed Increase

[F]- WSIP Rate Year 1 Adjustmen

[1]-Sum of Columns $[G] \&[H]$ 位
[II- WSIP Rate Year 3 3 Adjust
[K]- Sum of Columns $[\mid] \& \mathrm{~J}]$


| Carolina Water Service, Inc. of North Carolina | Schedule B-3b <br> W-354, Sub 400 <br> Summary of Rate Case Adjustments <br> Test Year: March 31, 2022 |
| :--- | ---: |

WSIP Period: April 1, 2023 - March 31, 2026
Forfeited Discounts Bradfield Farms - Fairfield Harbour - Treasure Cove
Line $\qquad$

## Test Year <br> Test Year

Test Year Service Revenues
2 Per Books Forfeited Discounts
3 Forfeited Discounts \% (L2/L1)


## Present Rate

Present Rate Service Revenues as Adjusted
Present Rate Forfeited Discounts \% (L3)


## Base Cas

Base Case Proposed Service Revenue
Base Case Forfeited Discounts \% (Note 1)
Base Case Forfeited Discounts Accounts (L8*L9)
Base Case Forfeited Discounts Adjustment (L10-L6)


WSIP Year 1
WSIP Year 1 Proposed Service Revenues
WSIP Year 1 Forfeited Discounts \% (Note 1)
WSIP Year 1 Forfeited Discounts Accounts (L12*L13)


WSIP Year 2
6 WSIP Year 2 Proposed Service Revenues
WSIP Year 2 Forfeited Discounts \% (Note 1)
WSIP Year 2 Forfeited Discounts Accounts (L16*L17)


WSIP Year 3
20 WSIP Year 3 Base Case Proposed Service Revenues
WSIP Year 3 Forfeited Discounts \% (Note 1)
WSIP Year 3 Forfeited Discounts Accounts (L20*L21) WSIP Year 3 Forfeited Discounts Adjustment (L22-L18)


Notes:
[1] - Three Year Average forfeited discount rate $(2017,2018,2019)$ as used in Sub 384.

,
Al- Companys sotoal booked amounts for test year ended March 31,2022
${ }^{\text {[A] }}$ B]- Ampounts calculated based on Company's yupporting schedules


[FF- WSIP Rate Year 1 Adjustments calculated based on Company's supporting schedule

[H]- WSIP Rate Year 2 Adjustm
$[I 1-S u m ~ o f ~ C o l u m n ~$
$[G] \&[H]$



Column Calculations:
damounts for test year ended March 31, 2022
$[\mathrm{Cl}$ - Sum of Columns $[A] \&[B]$
[D] - ase Case Proposed Increase calculated based on Company's supporting schedule

[G]- Sum of Columns $[\mathrm{Cl} \&[\mathrm{~F}]$
$[\mathrm{HH}]$ WSII Rate Year 2 Adjustments calculated based on Company's supporting schedules
[HI- WuIT Rate Year 2 Adjustm
$[1]-$ Sum of
oclums $[\mathrm{GI} \&[\mathrm{H}]$

[K]-Sum of Columns [I] \& []

| Carolina Water Service, Inc. of North Carolina <br> W- 354, Sub 400 <br> Summary of Rate Case Adjustments <br> Test Year: March 31, 2022 <br> WSIP Period: April 1, 2023 - March 31, 2026 |  |  |  |  |  |  |  |  |  |  |  |  | Schedule B-6b dated 09/19/2022 | $\frac{3}{\frac{\pi}{2}}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Water Bradfield F <br> Maintenance \& Repair  |  |  | - Treasure Cove |  |  | Base Case | Base Case | WSIP | wSIP | WSIP | wSIP | WSIP | ws |  |
| Line No. | Account | Description | Total Per Books | Pro-Forma Adjustment | Historical Test Year as adjusted | Proposed <br> Increase | Total After Increase | Rate Year 1 Adjustments | Revenue Requirement | Rate Year 2 Adjustments | Revenue Requirement | Rate Year 3 Adjustments | Revenue Requirement |  |
|  | Account |  | [A] | [B] |  | [D] | $\left[\begin{array}{ll} {[\mathrm{Cl} \mid+[\mathrm{D}]} \end{array}\right.$ | ${ }^{\text {[F] }}$ | $\begin{aligned} & {[\mathrm{Cl} \mid} \\ & {[\mathrm{Cl} \mid+\mathrm{F}]} \end{aligned}$ | [H] | $\left[\begin{array}{ll} {[\mathrm{Cl} \mid+[\mathrm{H}]} \\ \hline \end{array}\right.$ | [J] | $\begin{aligned} & {[\mid[]} \\ & [I]+[]] \end{aligned}$ |  |
| 1 | ${ }_{512001}^{5120}$ | Shop Supplies and Tools | ${ }^{2,4446.61}$ |  | ${ }^{2}$ 2,446.61 |  | ${ }^{2,446.61}$ | ${ }^{2388.81}$ | 2,655.42 | 87.64 | 2,773.07 | ${ }^{90.51}$ |  |  |
| 2 | 512002 | Repairs and Maintenance | ${ }^{142,999952}$ |  | ${ }^{142,9999.52}$ |  | ${ }^{142,9999.52}$ | 13,958.13 | 156,957.65 | 5,122.67 | 162,080, 33 | 5,289.86 | 167,370.19 | N |
| 3 4 4 | ${ }_{5}^{512003}$ | Main Braks Traps Repair | 415.47 |  | 415.47 |  | 415.47 | 40.55 | 456.02 | 14.88 | 470.91 | 15.37 | 486.28 | N |
| 5 | 512005 | Valve Repair | 16.69 |  | 16.69 |  | 16.69 | 1.63 | 18.32 | 0.60 | 18.92 | 0.62 | 19.53 | 0 |
| 6 | 512006 | Manhole Maint |  |  |  |  |  |  |  |  |  |  |  | N |
| 7 | ${ }_{51212008}^{51207}$ | Major Repairs Maintenance Electric Equip Repair | 1,868.09 |  | 1,868.09 |  | 1,868.09 | 182.34 | 2,050.43 | 66.92 | 2,117.35 | 69.10 | 2,186.46 |  |
| 9 | 512009 | Permits | 4,322.94 |  | 4,322.94 |  | 4,322.94 | ${ }^{421.96}$ | 4,744.90 | ${ }^{154.86}$ | 4,899976 | ${ }^{159.91}$ | 5,059.68 | O |
| 10 | 512010 | Sewer Rodding | (21,799.62) |  | (21,799.62) |  | (21,799.62) | (2,127.85) | (23,927.47) | (780.93) | (24,708.40) | (806.42) | (25,514.82) | * |
| ${ }_{12}^{11}$ | ${ }_{512011}^{512013}$ | Sewer Sludge Hauling | 107.62 |  | 107.62 |  | 107.62 | 10.50 | 118.12 | 3.86 | 121.98 | 3.98 | 125.96 |  |
| 13 | 512014 | Communication Expense | 3,453.98 |  | 3,453.98 |  | 3,453.98 | 337.14 | 3,791.12 | ${ }^{123.73}$ | 3,944.85 | 127.77 | 4,042.62 | 2 |
| 14 | 512015 | Equipment Rental | 257.62 |  | 257.62 |  | 257.62 | 25.15 | 282.77 | 9.23 | 291.99 | 9.53 | 301.52 | D |
| ${ }_{16}^{15}$ | ${ }_{5121217}^{512016}$ | Weather/Huricane/Fue//Snow removal | $\underset{\substack{2,034.77 \\ 675}}{ }$ |  | $\underset{\substack{2,034.77 \\ 675}}{ }$ |  | $\underset{\substack{2,034.77 \\ 675}}{ }$ | ${ }^{1989.91} 65$ | ${ }_{\substack{2,233.711}}^{2,238}$ | 72.89 24.21 | ${ }^{2,306.27} 77.92$ | ${ }_{25.00}$ | ${ }^{2,381.55}$ | 0 |
| 17 | 512018 | Safety Supplie/Expense | 540.04 |  | 540.04 |  | 540.04 | 52.71 | 592.75 | 19.35 | 612.10 | 19.98 | 632.07 |  |
| 18 19 | 512019 512020 | Moving Expense |  |  |  |  |  |  |  |  |  |  |  |  |
| ${ }_{20}$ | ${ }_{5122021}^{512020}$ | Service Caims | 18,677.48 |  | 18,677.48 |  | 18,677.48 | 1,823.10 | 20,500.58 | 669.08 | 21,169.67 | 690.92 | 21,860.59 |  |
| 21 | 512022 | Other Contracted Wo | 81.75 |  | 81.75 |  | 81.75 | 7.98 | 89.73 | 2.93 | 92.66 | 3.02 | 95.68 |  |
| ${ }_{23}^{22}$ | 512023 512024 | Pump Station R\&M |  |  |  |  |  |  |  |  |  |  |  |  |
| 24 | 512025 | Vehicle Labor Hours (COGS) |  |  |  |  |  |  |  |  |  |  |  |  |
| ${ }_{26}^{25}$ | 512900 | Other Plant and System Maintenace Total Mai intenance and Repair | $\frac{12,199.77}{168,29247}$ |  | $12,193.77$ $168,292.47$ |  | $\frac{12,193.77}{168,29247}$ | $\begin{array}{r} 1,190.23 \\ \hline 16,426.97 \\ \hline \hline \end{array}$ | $\begin{array}{r}13,383.99 \\ \hline 184,719.44\end{array}$ | $\frac{.43,82}{6,028.74}$ | $13,820.81$ $190,748.19$ | $\frac{451.07}{6,225.51}$ | $\frac{14,271.89}{196,97.59}$ |  |
| 27 | 513001 | Allocated Fuel Charge |  |  |  |  |  |  |  |  |  |  |  |  |
| 28 | 513002 | Meter Supplies |  |  |  |  |  |  |  |  |  |  |  |  |
| 29 30 | 513003 513004 | Pipe, Plate, Gasket | - |  |  |  |  |  |  |  |  |  |  |  |
| 30 31 | 513005 | Lubricant, Gases | - |  | - |  | - | - | - | - | - | - | - |  |
| ${ }_{32}^{32}$ | ${ }_{5}^{513006}$ | Misc Gge Glas, Parts |  |  |  |  |  |  |  |  |  |  |  |  |
| 34 34 | 513007 51308 | ${ }_{\text {Electrinal Equip }}^{\text {Rig Eap }}$ | ${ }_{185.93}^{26.81}$ |  | ${ }_{185.93}^{26.91}$ |  | ${ }_{185.93}^{26.91}$ | ${ }_{18.15}^{2.62}$ | ${ }^{294.08}$ | ${ }_{6.66}^{0.96}$ | ${ }_{20} 210.74$ | ${ }_{6} 0.88$ | ${ }_{217.62}$ |  |
| 35 | 513009 | Lighting Supplies |  |  |  |  |  |  |  |  |  |  |  |  |
| ${ }_{37}^{36}$ | 513010 513011 | Plant Air System Valves and Traps | 33.75 |  | 33.75 |  | .75 | 3.29 | 37. | 1.21 | 38.25 | 1.25 | 39.50 |  |
| $\begin{array}{r}38 \\ 39 \\ \hline 9\end{array}$ | ${ }_{51313899}^{51301}$ | Duty and Brokerage Materials and Supplies Write-off |  |  |  |  |  | - | - | - | - | - | - |  |
| 40 | 513900 | Other Materials and supplies |  |  |  |  |  | ${ }_{1,21529}^{1,295}$ | ${ }^{13,665.83}$ | ${ }_{446.02}$ | $\frac{14,111.84}{14,312)^{2}}$ | ${ }^{460.57}$ | 14.572 .42 |  |
| 41 |  | Total Materials and Supplies | 12,697.03 |  | 12,697.03 |  | 12,697.03 | 1,239,35 | ${ }^{13,936.38}$ | 454.85 | 14,391.22 | 469.69 | 14,860.92 |  |
| ${ }_{43}^{42}$ | 512012 | Deferred Maintenance Expense Total Deferred Maintenance | $\frac{15,913.72}{1591322}$ | $\xlongequal{\frac{(1,702,75)}{(1,702.75)}}{ }^{[13}$ | $\frac{14,210.97}{14,210.97}$ |  | $14,210.97$ | $\frac{7,738.00}{7,738.00}$ | $\frac{21,948.97}{21,948.97}$ | $\xlongequal{(4,149.51)}\left({ }^{(4,199.51)}{ }^{[13}\right.$ | $\begin{aligned} & \frac{17,799.46}{17,79.46} \\ & \hline 1 \end{aligned}$ | $\underbrace{}_{\left(\frac{(2,963.93)}{(2,963,93)}\right.}{ }^{[13]}$ | $\frac{14,835.53}{14,855.53}$ |  |
| 44 |  | Total Maintenance \& Repair - Water | $\xlongequal{196,903.22}$ | $\xrightarrow{(1,722,75)}$ | $\xlongequal{195,200.47}$ |  | $\xlongequal{195,200.47}$ | $\stackrel{\text { 25,404.32 }}{ }$ | $\stackrel{\text { 220,604.79 }}{ }$ | $\stackrel{\text { 2,334.08 }}{ }$ | $\stackrel{\text { 22,988.87 }}{ }$ | $\xlongequal{3,731.27}$ | $2226,670.14$ |  |

M- 354, Sub 400 Cose, Adjustments
M- 354, Sub 400 Cose, Adjustments
Summary of Rate Case Adjustments
Summary of Rate Case Adjustments

| Sewer <br> Maintenance \& Repair <br> Line <br> Lin <br> No. Account | Brad |
| :--- | :--- |
|  |  |
|  |  | $\frac{\text { Total Per Books }}{[A]} \frac{\begin{array}{c}\text { Pro-Forma } \\ \text { Adjustment }\end{array}}{[B]}$



Shop Supplies and Too
Repairs
Main Breaks Maintenanc
Main Sreaks
Traps
Tepair
Valve Repair
Capss Repair
Cave eparir
Manhol Maint
Manhole Maint
Maio Repars
Mairtenaice Electric Equip Repair
Pervits
Permitance
Sewer Roding
Sewer Sludge H
Sever Rodding
Sewer Sludge Haling
Sen
Seever stuage haulng
Excavation Retoration
Communiaction (xpen
Equipment Rental
Communication Exp
EGuipment Rental
Uniforms
Unifirms
Weather/Huricane/Fuel/
Safety Supplies/Expense
Safty Suplies
Moving Expense
Service Claims
Service Claims
Landscaping
Other Contract
Other Contracted Workers
Pump Station R\&M
Pump Station ReM
Proiect tubor Hours (COGS)
Vehicl Labor Hours (COG
Vehicl Labor Hours COGS Si
Ohther llant and System
Total Maintenance and Repair
Total Maintenance and
Allocated Fuel Charge
Allocated Fuel Ch
Meter supples
Pipe. Plate Cast
Meter Slpplies
Piper Plate Gas
Mis Bearing
Lubricant Gase
Misc Bearing
Lubricant Gases
Misc Gge Glass, Pad

$\underset{\substack{\text { Rig Equip } \\ \text { Electrial Equip } \\ \text { Ieprin }}}{\text { Eundie }}$
Electrical Equip
Lighting Suppes
Pant Airstem
Valves and Traps
Plant Air System
Valves and Traps
Duty and rokege
Material and
Nupuplies Write-of
Duty and drokerage
Materals and and ${ }^{\text {apples }}$ Write-off
Other Materials and Supplies
512012
Other Material spnes Supplies
Total Materials and Supplies
Deferred Maintenance Expense
Total Deferred Maintenance
Total Maintenance \& Repair - Sewer


Carolina Water Service, Inc. of North Carolina
$\mathrm{W}-354$, Sub 400
Summary of Rate Case Adjustments
Test Year: March 31212022
Test Year March 31, 2022
WSII Period April 1, 2023-March 31, 2026
Maintenance \& Repair
[A]- Company's otans booked amounts for test year ended March 31, 202
[B]- Amounts calculated based on

[EF- Sum of Columns ICC \& [D]
[FF- WSIP Rate Year 1 Adjustments calculated based on Company's supporting schedules
[GF Sum of Columns $[\mathrm{Cl} \&[$ [F]
[H]- WSIP Rate Year 2 Adjustments calculated based on Company's supporting schedules

$[$ [ K - Sum of Columns $[I] \& \leq$ I]

ה্ָ

,

[B]- Amounts calculated based
IC- sum of Columns A \& $[\mathrm{B}]$
[D]
Ulated based on Company's supporting schedules

GH- Sum of Columns ICC $\&[\mathrm{FF}$
[H]-WSIP Rate Year 2 Adjustments calculated based on Company's supporting schedules
[1]-wsiP Rate Year 3 Adjustments calculated based on Company's supporting schedules
[K]- Sum of Columns [I] \& I]

Carolina Water Service, Inc. of North Carolina
$\mathrm{W}-354$, Sub 40
Sun
Summary of Rate Case Adjustments
Test Year: March 31,2022
Test Year March 31, 2022
WSIP Periodi April 1, 2023 - March 31, 2026

| Water $\quad$ Bradfield Farms - Fairield Harbour - Treasure Cove |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Base Case | Base Case | wsip |  | wSIP | $\underset{\text { WSIP }}{\text { Rate Year } 2}$ | WSIP | $\underset{\text { WSIP }}{\text { Rate Year } 3}$ |
| Line No. No | Account | Description | Total Per Books | Pro-Forma Adjustent | Historical Test Year as adjusted | Proposed <br> Increase | Total After Increase | Rate Year 1 <br> Adjustment | $\begin{gathered} \text { Revenue } \\ \text { Requirement } \end{gathered}$ | Rate Year 2 | $\begin{gathered} \text { Revenue } \\ \text { Requirement } \end{gathered}$ | Rate Year 3 | $\begin{gathered} \text { Revenue } \\ \text { Requirement } \end{gathered}$ |
|  |  |  | ${ }^{\text {[A] }}$ | [B] | $\underset{[A]+[B]}{[1]}$ | [D] | $\left[\begin{array}{ll} {[\mathrm{Cl}]+[\mathrm{D}]} \end{array}\right.$ | [F] |  | [ ${ }^{\text {[ }}$ | $\left[\begin{array}{ll} {[\mathrm{Cl} \mid+[\mathrm{H}]} \\ \hline \end{array}\right.$ | [] | ${ }_{=}^{[\mathrm{K}]}\left[\begin{array}{l}{[1]} \\ \hline\end{array}\right.$ |
| 1 | 516001 | Service - Meter Reading | 47,601.97 |  | 47,601.97 |  | 47,601.97 | 4,646.41 | 52,248.38 | 1,705.25 | 53,953.63 | 1,760.90 | 55,714.53 |
| 3 |  | Total Meter Reading-Water | 47,60.97 | . | 47,601.97 | - | 47,60.97 | $\xrightarrow{4,666.41}$ | $52,24.38$ | 1,705.25 | 53,93.63 | 1,760.90 | 55,714.53 |
| SewerMeter Reading |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | Base Case | Base Case | wsip | WSIP | wSIP | $\underset{\text { Wate }}{\text { WSPar }}$ | wsip | $\stackrel{\text { WSIP }}{\text { a }}$ |
| $\underset{\substack{\text { Lin } \\ \text { No. }}}{\operatorname{co}^{\prime}}$ | Account | Description | Total Per Books | Pro-Forma | Historical Test | Proposed | Total After | Rate Year 1 Adiustments | Revenue Requirement | Rate Year 2 Adiustments | ${ }_{\substack{\text { Revenue } \\ \text { Requirement }}}$ | Rate Year 3 Adiustments | Revenue Requirement |
|  |  |  | [A] | [B] |  | [D] |  | [ [F] | [G] | [H] |  | []] |  |
|  |  |  |  |  | $=[A]+[B]$ |  | $=[\mathrm{C} \mid+\mathrm{D}]$ |  | [ $[\mathrm{C}]+[\mathrm{F}]$ |  | $=[G]+[H]$ |  | ${ }_{=[1]+[I]}^{[1]}$ |
|  | 516001 | Service - Meter Reading 1,040.97 |  |  | 1,040.97 |  | 1,040.97 | 105.11 | 1,146.08 | 44.62 | 1,190.70 | 46.36 | 1,237.06 |
| 6 |  | Total Meter Reading-Sewer |  |  | 1,040.97 | . | 1,040.97 | 105.11 | 1,446.08 | ${ }^{44.62}$ | 1,190.70 | 46.36 | 1,237.06 |

Meter Reading
Al- Company's sotalal booked amounts for test year ended March 31, 2022
$[\mathrm{B} \mid-$ Amounts calculated based
$[\mathrm{Cl}-$ Sum of Columns $[\mathrm{A}] \&[B]$

[F]-WSIP Rate Year 1 Adjustments calculated based on Company's supporting schedules
$[\mathrm{G}-$ Sum of Columns $[\mathrm{C} \mid \&[\mathrm{~F}]$
[H]- WSIP Rate Year 2 Adjustm
$[I 1-S u m ~ o f ~ C o l u m n ~$
$[G] \&[H]$



## OFFICIAL COPY

Chemicals
Column Calalulations:
[Al- Compans's otal booked amounts for test year ended March 31,202
[B]- Amounts calculated based on Company's supporting schedules

[DI- Base Case Proposed Increase calculated based on Company's supporting schedules

[H]-SUSIP Rate Cear 2 Adjustme
(II- Wsip of Rate Year 2 Adjustments calculated based on Company's supporting schedules
[J]- WSIP Rate Year 3 Adjustme
$[$ KK]- Sum of Columns [I] $\&[J]$


## OFFICIAL COPY <br> 

Transportation Expense
Colunn Calaulations:
Al- Company's total booked amounts for test year ended March 31,2022
[B]- Amounts calculated based on Company's supporting schedules
[J]- Base of Case Proposesed Increase calculated based on Company's supporting schedule
[EF- Sum of Columns $[1 \mathbb{\&} \&[\mathrm{DD}]$
FF- WSIP Rate Year 1 Adjustments calculated based on Company's supporting schedule
GI- Sum of Columns Cl \& $\&[\mathrm{FI}$
[H]-WSIP Rate Year 2 Adjustments calculated based on Company's supporting schedules
[J- WSIP Rate Year 3 Adjustments calculated based on Company's supporting schedules
$[\mathrm{KK}]$ Sum of Columns []] \& []]


Salary Captime
Column Calculations:
IA- Compans toat booked amounts for test year ended March 31,2022
[B]-Amounts calculated based on Company's supporting schedules
$[$ Cl- Sum of Columns $[A] \&[B]$
[D]- Base Case Proposed Increase calculated based on Company's supporting schedules
[E]- Sum of Columns [C] \& [D]
[F]- WSIP Rate Year 1 Adjustments calculated based on Company's supporting schedules

[H]- WSIP Rate Year 2 Adjustmen
$[\mathrm{II}$ - Sum of Columns $[\mathrm{G}] \&[\mathrm{H}]$


utside Service
Column Calculations:
[A]-Company's total booked amounts for test year ended March 31,202
Bl- Amounts calculated based on Compan's supporting schedule
CF- Sum of Columns $[A] \&[B]$
D] - Base Case Proposed Increase

FF]- WSIP Rate Year 1 Adjustme


K]-Sum of Columns II \& Il


Saries \& Wage
Column Calculations:
[A- Compans tota booked amounts for test year ended March 31,2022
[B]- Amounts calculated based on Company's supporting schedules







Carolina Water Service, Inc. of North Carolin
W- 354, Sub 400
Summary of Rate Case Adjustments
Test Year: March 31, 0222
WSIP Period: April1, 2023 - March 31, 2026

## Sewer Office Supplies \& Other Expenses

 \begin{tabular}{l} Line <br>
No. <br>
\hline
\end{tabular}

$\qquad$ $\frac{\text { Total Per Books }}{[A]} \frac{\begin{array}{c}\text { Pro-Forma } \\ \text { Adjustment }\end{array}}{[B]}$


| 28 | 628100 | Billing Stock |
| :---: | :---: | :---: |
| 29 | 628200 | Billing En |
| $\begin{aligned} & 30 \\ & 31 \end{aligned}$ | 6 | ng Postage |
| $31$ |  | Customer Service Printing |
| $\begin{aligned} & 32 \\ & 33 \end{aligned}$ | 628 | Customer Freight/Courier Charges Total Billing \& Customer Service |
| 34 | 550200 | Computer Repair and Mainten |
| ${ }^{35}$ |  | puter Supplies |
| ${ }^{36}$ |  | Internet Services |
| 37 |  | Website Development |
| 38 | 550600 | Computer Licensing |
|  |  | Software |
| ${ }^{40}$ | 550800 | Computer Amort |
| 42 | 559900 | Other Computer/IT Expenses |
| ${ }^{43}$ | 581 | Office Supplies |
|  |  |  |
| ${ }^{45}$ | 581300 | Cleaning Supplies |
| 46 | 582 | Office Equipment |
| 47 | 582200 | Office Equipment-Rent/Lease |
| 48 | 583100 | Office Printing/Bluepri |
| 49 | 583200 | Office Publications/Subscrip |
| 50 | 583300 | Artwork, Display and Banu |
| 51 |  | Office Shipping Charges/Postage/Courier |
| ${ }_{52}^{52}$ |  | ice D |
|  |  | Tota |
| 54 |  |  |

Office Supplies \& Other Expenses
Column Calculations:
IAJ. Compant's otal booked amounts for test year ended March 31,2022

Cl- - Sum of Columns $[A] \&[B]$
D]- Base Case Proposed $[$ [
ty- Sum of Columns $[C] \&[D]$ ropsed
[F]- WSIP Rate Year 1 Adjustments calculated based on Company's supporting schedules
[G]- Sum of Column $[\mathrm{CC} \&[\mathrm{Fl}$

[II- WSIP Rate Year 3 Adjustment
$[\mathrm{KK]}$ - Sum of Columns $[\mid] \&[J]$



Column Calculations:
At- Company's total booked ameunts for test year ended March 31,2022
$[$ Bl- Amounts calculated bosed od on Compants fer supporting schedules
$[\mathrm{C}-$ Sum of Colluns $[\mathrm{A}]$ \& $[$ [ $]$
[f]- Sum of Columns $[A] \&[B]$
[D] - Base Case Proposed Increase calculated based on Company's supporting schedules


[H]- WSIP Rate Year 2 Adjustments calculated based on Company's supporting schedules


|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| WaterPension \& Other Benefits |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | Base Case | Base Case | wSIP | wSIP | wsip | wSIP | wSIP | wSIP |
| $\begin{aligned} & \text { Lin } \\ & \text { No. } \end{aligned}$ | Account | Description | Total Per Books | Pro-Forma | Historical Test Year as adjusted | Proposed <br> Increase | Total After Increase | Rate Year 1 Adjustments | $\begin{gathered} \text { Revenue } \\ \text { Requirement } \end{gathered}$ | Rate Year 2 | $\begin{gathered} \text { Revenue } \\ \text { Requirement } \end{gathered}$ | Rate Year 3 | $\begin{gathered} \text { Revenue } \\ \text { Requirement } \end{gathered}$ |
|  |  |  | ${ }^{[A]}$ | ${ }^{[B]}$ | $\underset{=[A]+[B]}{[1]}$ | [D] | $\begin{aligned} & {[\mathrm{E}][\mathrm{D} \mid} \\ & =[\mathrm{Cl} \mid+[\mathrm{D}] \end{aligned}$ | ${ }^{\text {[F] }}$ | $\begin{gathered} {[\mathrm{Cl]}} \\ =[\mathrm{Cl}]+[\mathrm{F} \end{gathered}$ | [H] | $\operatorname{lig}_{[(\mathrm{Cl} \mid+[\mathrm{H}]}$ | [1] | $\begin{gathered} {[\mathrm{K}]} \\ =[1]+[]] \end{gathered}$ |
|  | 531001 | 401K Profitsharing | 8,650.19 |  | 12,104.09 |  | 12,104.09 | 919.91 | 13,024.00 | 425.07 | 13,449.06 | 438.94 |  |
|  | 531002 | 401 K Match | 8,777.99 | 3,050.05 216 | 11,828.04 |  | 11,828.04 | 898.93 | 12,72.97 | 415.37 | 13,122.34 | 428.93 | 13,571.27 |
|  | 531100 | RRSP Match |  |  |  |  |  |  |  |  |  |  |  |
|  | 531200 | Canada Pension Plan |  |  |  |  |  |  |  |  |  |  |  |
| 4 5 6 | 532001 | Health Admin and Stop Loss | 12,070.34 | (12,070.34) 21 b | (0.00) |  | (0.00) | (0.0) | (0.00) | (0.00) | (0.00) | (0.00) | (0.0) |
| 6 | 53202 | Dental | 3,197.67 | (219.49) 21b | 2,978.18 |  | 2,978.18 | 226.34 | 3,204.52 | 104.59 | 309.11 | 108.00 | 7.11 |
| 8 | 532203 | Medical |  |  |  |  |  |  |  |  |  |  |  |
| 69910 | 5322005 | Medical Service Plan (MSP) Emplove Insurance Deductions | (20,948.60) | 20.948 .6021 E |  |  |  | (0.0) | (0.0) | (000) |  |  |  |
|  | 532006 | $\underset{ }{\text { Employee } \text { nsurance Deductions }}$ | ${ }_{86,018.28}$ | ${ }_{(4,506.41) 216}$ | $81,511.87$ |  | $81,511.87$ | 6,194900 | 87,706.77 | 2.862 .51 | ${ }_{90,569,29}$ | (955.94 | (0.22) |
| 11 | 532007 | Group Insurance |  |  |  |  |  |  |  |  |  |  |  |
|  | 53208 | Healt I Insurance |  |  |  |  |  |  |  |  |  |  |  |
| 13 | ${ }_{5}^{532009}$ | Workers Compensation Insurance (WCB) | 5,449.84 | (1,019,75)[25] | 4,530.09 |  | 4,530.09 | 344.29 | 4,874.38 | 159.09 | 5,033.46 | 164.28 | 97.74 |
| 14 15 15 | ${ }_{532011}^{53020}$ | Unemployment Insurance (EI) |  |  |  |  |  |  |  |  |  |  |  |
| 16 | 532012 | Term Life Insurance | 6,296.72 | (2,775.41) 216 | 3,521.31 |  | 3,521.31 | 267.62 | 3,788.93 | 123.66 | 3,912.59 | 127.70 | 4,040.29 |
| ${ }_{18}^{17}$ | 532013 | Term Life Insurance Opt | (1,333.54) | 1,333.54 21 b | 0.00 |  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 18 | 532014 | Depend Life Insurance Opt | - |  |  |  |  |  |  |  |  |  |  |
| 1 | 532015 | Vacation | - |  |  |  |  |  |  |  |  |  |  |
| ${ }_{2}^{20}$ | 532017 | Sacety ${ }^{\text {deation }}$ | - |  | - |  | - | - | - |  |  |  |  |
| 22 | 532018 | Longevity | - |  |  |  |  |  |  |  |  |  |  |
| ${ }_{2}^{23}$ | 532019 | Incidental | - |  |  |  |  |  |  |  |  |  |  |
| 23 25 | ${ }_{5322020}$ | Holiday | - |  |  |  |  |  |  |  | - | - | - |
| ${ }_{2}^{25}$ | 532021 532900 | ${ }^{\text {Jury Duty }}$ Other Employee Benefits | 750.69 | 57.76216 | 808.45 |  | 80.45 | 61.44 | 869.89 | 28.39 | 898.28 | 29.32 | 927.60 |
| ${ }^{28}$ | 532999 | Payroll Suspense |  |  |  |  |  |  |  |  |  |  |  |
| 29 |  | Total Pension \& Other Benefits - Water | 109,029.57 | 8,252.45 | 117,282.02 |  | 117.282.02 | 8.913 .43 | ${ }^{126,195.46}$ | 4.118.68 | ${ }_{130.314 .13}$ | 4,253.10 | ${ }^{134,567.24}$ |


| ${ }_{\text {W }}$ Carol | Water Servi | , Inc. of North Carolina |  |  |  |  |  |  |  |  |  |  | Schedule B-16b dated 09/19/2022 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sumb | of Rate Cas | Adjustments |  |  |  |  |  |  |  |  |  |  |  |
| ${ }_{\text {Test }}$ | March 31, |  |  |  |  |  |  |  |  |  |  |  |  |
|  | d: April 1 | , 2023 - March 31, 2026 |  |  |  |  |  |  |  |  |  |  |  |
| Sewe |  | Bradield F | - Treasure Cove |  |  |  |  |  |  |  |  |  |  |
| Pensi | Other Ben |  |  |  |  | Base Case | Base Case | wSIP | wsip | wsip | wsir | wSIP | wsip |
| Line No. | Account | Description | Total Per Books | Pro-Forma | Historical Test | Proposed | Total After | Rate Year 1 | $\begin{gathered} \begin{array}{c} \text { Revenue } \\ \text { Requirement } \end{array} \end{gathered}$ | Rate Year 2 | Revenue | Rate Year 3 | Revenue Requirement |
|  |  |  | ${ }^{\text {[A] }}$ |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | [B] | ${ }_{=[A]}+[B]$ | [D] | ${ }_{=[\mathrm{Cl}}^{[\mathrm{E}]+\mathrm{D}]}$ |  | $=[C]+[]^{\text {c }}$ | [ ${ }^{\text {[ }}$ | $=[G]+[H]$ | 1 | $=[1 \mathrm{l}]^{[1]}$ |
| ${ }^{30}$ | ${ }_{5}^{531001}$ | 401 KProfitsharing | 8.8854 .33 | 3,535.42 21 b | ${ }^{12,38975}$ |  | ${ }^{12,38975}$ | ${ }_{9}^{941.62}$ | ${ }_{1}^{13,31.38}$ | 519.08 | ${ }^{13,850.45}$ | ${ }_{5}^{539.29}$ | ${ }_{1}^{14,389.74}$ |
| ${ }_{32}^{31}$ | 53102 53100 | ${ }^{\text {401K Match }}$ | 8,985.15 | 3,122.04 21b | 12,107.19 |  | 12,107.19 | 920.15 | 13,07.34 | 507.24 | 13,534.58 | 526.99 | 14,061.56 |
| ${ }_{32}^{32}$ | 531100 | ${ }^{\text {RRSP Match }}$ |  |  |  |  |  |  |  |  |  |  |  |
| ${ }^{33}$ | 533200 | Canada Pension Plan |  |  |  |  |  |  |  | 00 |  |  |  |
| 34 35 | ${ }_{532002}^{532001}$ | ${ }_{\text {Health Admin and Stop Loss }}^{\text {Dental }}$ | ${ }_{\substack{12,35.20 \\ 3,273.14}}^{1.2}$ | $\underset{\substack{\text { (12,352.20)216 } \\(224.8) 216}}{ }$ | 3,048.46 |  | 3,048.46 | ${ }^{231.68}$ | 3,280.14 | ${ }_{127.72}$ | ${ }^{3,407.86}$ | 132.69 | 3,540.55 |
| 36 | 532003 | Medical |  |  |  |  |  |  |  |  |  |  |  |
| 37 | 532004 | Medical Service Plan (MSP) |  |  |  |  |  |  |  |  |  |  |  |
| 38 | 532005 | Employee Insurance Deductions | (21,443.00) | 21,443.00 21 b | 0.00 |  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 39 | 532006 | Health Insurance Claims | 88,048,37 | $(4,612.7721 \mathrm{l}$ | 83,435.60 |  | 83,43.60 | 6,341.11 | 89,76.70 | 3,495.58 | 93,272.28 | 631.68 | 03.96 |
| 40 | ${ }_{5}^{522007}$ | Group Insurance | - |  |  |  | - | - | - | - | - | - | - |
| ${ }_{42}$ | 532009 | Workers Compensation Insurance ( WCB ) | 5,680.82 | (1,043.82)[25] | 4,637.00 |  | 4,637.00 | 352.41 | 4,989.41 | 194.27 | 5,183.68 | 201.83 | 5,385.51 |
| 43 | 532010 | Unemployment Insurance (EI) |  |  |  |  |  |  |  |  |  |  |  |
| 44 | 532011 | Union Dues |  |  |  |  |  |  |  |  |  |  |  |
| 45 | 532012 | Term Life Insurance | ${ }^{6,445.33}$ | (2,840.92) 21 b | 3,604.41 |  | 3,604.41 | 273.94 | 3,878.34 | 151.01 | 4,029.35 | 156.89 | 4,186.24 |
| 4 | 532013 | Term Life insurance Opt | (1,365.01) | 1,365.01 21 b | ${ }^{(0.00)}$ |  | ${ }^{(0.00)}$ | (0.00) | ${ }^{(0.00)}$ | (0.00) | ${ }^{(0.00)}$ | ${ }^{(0.00)}$ | (0.00) |
| 47 | 532014 | Depend Life Insurance Opt | - |  |  |  |  |  |  |  |  |  |  |
| ${ }_{49}^{48}$ | ${ }_{532015}^{532015}$ | Vacation Eduction / Tuition | $:$ |  |  |  |  |  |  |  |  |  |  |
| 50 | 532017 | Safety | - |  |  |  |  |  |  |  |  |  |  |
| ${ }_{51}^{51}$ | 532018 | Longevity | - |  |  |  | - |  |  |  |  |  |  |
| ${ }_{52}^{52}$ | 532019 532020 | Incidenal | $:$ |  | : |  | : | : | - | : | - | : | - |
| 54 | 532021 | Jury Duty |  |  |  |  |  |  |  |  |  |  |  |
| 55 | 532900 | Other Employee Benefits | 768.40 | 59.1321 b | 827.53 |  | 827.53 | 62.89 | 890.43 | 34.67 | 925.10 | 36.02 | 1.12 |
| 56 57 57 | 532999 | Payroll Suspense |  |  |  |  |  |  |  |  |  |  |  |
| ${ }_{58}^{57}$ |  | Total Pension \& Other Benefits - Sewer | 111,60274 | 8,447.21 | 120,049.95 |  | 120,049.95 | 9,123.80 | 129,173.74 | 5,029.55 | $\underline{\text { 134,203,30 }}$ | 5,225.39 | $\underline{139,428.68}$ |

## OFFICIAL COPY



Carolina Water Service, Inc. of North Caroli
$W-354$, , Sub 400
Summary of Rate Case Adjustments
Test Year: March 31, 2022 - March 31,2026
WSIP Period: Aprill, 2023 -
Pension \& Other Benefits
Column Calculations:
AJ-Company's total booked amounts for test year ended March 31,2022
B] Ampunts calculated based on Company's supporting schedul
[C]- Sum of Column $[A \mid \&[B]$
Cr- Sum of Columns $[A] \&[B]$
[D]- Base Case Proposed Increas
EF- Sum of Columns [C] \& [D]
[FF- WSIP Rate Year 1 Adjustments calculated based on Company's supporting schedules
GI- Sum of Columns $[\mathrm{Cl}$ \& $\&$ [F]

 $[\mathrm{K}]$ - Sum of Columns [1] \& []]


## OFFICIAL COPY

Rent
AA- Company's total booked amounts for test year ended March 31, 2022
B] Ampunts
It
CF- Sum of Colculated based on Company's supporting schedulues
DI- Base Case Proposed Increase calculated based on Company's supporting schedules



$[\mathrm{K}]$ - Sum of Columns [I] \& []]

,
Al- Company's total booked amounts for test year ended March 31, 2022
B]-Amounts calculated based on Company's supporting schedules
$[\mathrm{C}-$ Sum of Columns $[\mathrm{A}] \&[\mathrm{~B}]$
C]- Sum of Columns $[$ A] $\&[B]$
D] - Base Case Proposed Inceas


[T]- Sum or Rate Year 2 Adjustments calculated based on Company's supporting schedules
$[\mathrm{HI}-$ Wum of Columns $[\mathrm{G}] \&[\mathrm{H}]$
15- Sum of Columns $[\mathrm{G}] \&[\mathrm{H}]$
$[\mathrm{K}]-$ Sum of Columns [I] \& IJ]



Carolina Water Service, Inc. of North Carolina
W- 354, Sub 400
Summary of Rate Case Adjustments
Test Year: March 31.2022
Test Year: March 31, 2022 - March 31,2026
WSIP Period: April 1,2023 -
Office Utilities
Column Calculations
[1]-Company st toal booked amounts for test year ended March 31,2022
A- - Company's total booked amounts for test year ended March 31, 222
B]- Amounts calculated based on Company's supporting schedules
$[$ C1- Sum of Columns $[A] \&[B]$
$[D]$ -
Base Case Propsed Increase calculated based on Company's supporting schedule


 [I]- Sum of Columns $[\mathrm{G}] \&[\mathrm{H}]$


Schedule B -19b
Updated 09/19/2022

| 2 |
| :--- |
|  |
|  |



| $\substack{\text { Witer } \\ \text { Misellaneous Expense } \\ \text { Miser } \\ \text { Line } \\ \text { Line } \\ \text { No. }}$ | Account |
| :--- | :--- |





|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\xrightarrow[\substack{\text { Sever } \\ \text { Misel }}]{ }$ | ous Expens | Bradield farms- Firifie | r- Treasure Cove |  |  | Base Case | Base Case | wSIP | WSIP | wSIP | wsir | wsir | wsir |
| Line | Account | Descripion | Toal Per Books |  | Historical Test Year as adjusted | $\begin{aligned} & \text { Proposed } \\ & \text { Increase } \end{aligned}$ |  |  | (Requene | Rate Year 2 Adjustments |  | Rate Year 3 |  |
|  |  |  | [A] | ${ }^{[8]}$ | $\underset{=[\|C\|[\mid] \mid}{[\|c\|}$ | [D] |  | [f] |  | ${ }^{\text {[17] }}$ | $=[(1) \mid[\mid[\mid]$ | I |  |
| ${ }_{46}^{45}$ | ${ }_{\substack{621100}}^{61200}$ | Adverising | ${ }_{6} .80$ | 6.80) [20] |  |  |  |  |  |  |  |  |  |
| ${ }_{48}$ |  | ${ }^{\text {Promotions }}$ Coprorate Sponsor |  |  |  |  |  |  |  |  |  |  |  |
| ${ }_{49}$ | ${ }_{6}^{622500}$ | Bans Sericice charges |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 50 \\ & 51 \\ & 51 \end{aligned}$ | (62230 |  |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 52 \\ & 53 \\ & 53 \end{aligned}$ | (62300 | Donation for Regisied Charites | ${ }^{755.26}$ |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 54 \\ & 55 \\ & 55 \end{aligned}$ | (624100 |  | 26692 |  | 26.92 |  | 26992 | 26.75 | 29.67 | 1.36 | 30303 | 11.80 | ${ }^{31483}$ |
| ${ }_{56}$ | 623300 | 5\% Fron usage | - |  |  |  | - |  | . | . | . |  |  |
| $\frac{5_{57}^{57}}{58}$ | ${ }_{\substack{65250 \\ 62500}}$ | ${ }^{\text {Penaliese and fines }}$ Penatiesand Finesto Covermment (Non-Deductitile) | - | ${ }_{\text {l20] }}^{120}$ |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 50 \\ & 50 \\ & 50 \end{aligned}$ |  | Late Fes Leduation T Training | ${ }^{90743}$ |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 60 \\ & 60 \\ & 60 \end{aligned}$ | ${ }_{\text {cosem }}^{62900}$ | Memberships and dues | 3,3030.22 | (178.36) [20] | 3,24,66 |  | 3,24,66 | ${ }^{311500}$ | 3,400.16 | - | ${ }_{\substack{1 \\ \hline, 574.11}}^{\substack{10575}}$ |  | ${ }_{\substack{1,07363 \\ 3,137}}^{\substack{\text { a }}}$ |
| $\begin{aligned} & 68 \\ & 68 \\ & \hline 18 \end{aligned}$ | ${ }_{6} 629350$ | (Tayrofodind feer |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 64 \\ & \substack{65 \\ \hline 68 \\ \hline 6 \\ \hline} \end{aligned}$ | cose |  | ${ }^{(1,051.25)}$ |  | (1,051.25) |  | ${ }^{(1,051.25)}$ | (106.15) | (1,575.40) | (45.06) | (1,20249) | (46.82) | (1,24928) |
| $\begin{aligned} & 66 \\ & 67 \end{aligned}$ | ${ }_{\substack{\text { che } \\ 6292900}}^{62900}$ | Creat Card) Cash Expense- Unallocated |  |  |  |  |  |  |  |  |  |  |  |
| ${ }_{69}^{68}$ | ${ }_{\substack{62980 \\ 62950}}$ | Discount Rebate Trakn |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{gathered} { }_{71}^{60} \end{gathered}$ | 62990 |  | $\begin{gathered} \frac{1,424.3,}{0.0 .4 .4} \\ \hline \end{gathered}$ | (980, 3 2 | $\begin{array}{r} 1,24.431 \\ \hline 4,60.07 t \\ \hline \hline \end{array}$ | , | $\frac{1.42431}{4,6070 \text { T }}$ | ${ }_{\text {14381 }}^{1754}$ |  | ${ }^{\frac{61.06}{20.20}}$ |  |  | $\xlongequal{\substack{1,9962 \\ \hline 0,9+5 \times 0}}$ |
| ${ }_{73}^{72}$ | $\underset{\substack{599100 \\ 59200}}{ }$ | Accommodion/totel/Lodging | $\underbrace{}_{\substack{842 \\ 264 \\ 264}}$ |  |  |  | $\underbrace{}_{\substack{842 \\ 264 \\ 264}}$ |  | 年2729 |  |  |  |  |
| ${ }_{75} 7$ | 5ismon | Trasporation excl Aifirare | ${ }^{19883}$ |  | (19833) |  | ${ }^{19883}$ | -20.03 | ${ }_{\substack{21836 \\ \hline 1236}}^{2}$ | 8,50 |  | ${ }_{\text {8, }}^{8.85}$ |  |
| ${ }_{77}^{76}$ | $\substack{\text { sisfon } \\ 5 \times 5000}$ |  | ${ }^{479.53}$ |  | ${ }_{479.53}$ |  | ${ }^{477.53}$ | ${ }_{\text {ckid2 }}^{(18.3)}$ |  |  |  | ${ }^{20.150}$ |  |
| ${ }_{79}^{78}$ | ${ }_{5} 599900$ | Other Travel Total Travel Expense | - |  |  |  |  | $\underbrace{}_{\substack{23,08 \\ 3509}}$ | -2,6321 | ${ }_{\text {9, } 9.80}^{16.51}$ | $\frac{2,66302}{4,490.6}$ |  | ${ }_{\substack{2766.71 \\ 4,5912}}$ |
| $\begin{gathered} 80 \\ 80 \\ 80 \\ 82 \end{gathered}$ | 130002 | Federal Protected EDIT Amortization <br> NC State Deferred <br> Commission Ordered Adjustments |  | $\begin{array}{ll}(5,321.00) & {[10]} \\ (3,465.00) & {[10]}\end{array}$ | $(5,321.00)$ $(3,465.00)$ |  | $\underset{\substack{(5,321.00 \\ 3,465.00)}}{ }$ |  | $(5,321.00)$ $(3,465.00)$ |  | $(5,321.00)$ $(3,465.00)$ |  |  |
|  |  | Total Conmisision Orderec Adjustments |  | , 0 | .00 |  | 00 |  | 8,880.00 |  | (8, \%8.00) |  | [8,7880] |
|  |  | Corporte Alloation |  |  | ${ }_{\substack{28599274 \\ 39,288.85}}^{\substack{\text { a }}}$ |  |  | ${ }_{2}^{21,7364508}$ |  | $\xrightarrow{\substack{11,98.81 \\ 1,6407}}$ | $\underbrace{}_{\substack{319,710.00 \\ 4392195}}$ |  | ${ }^{332.15834}$ |
| ${ }_{83}^{82}$ | ${ }^{6950300}$ |  |  |  |  |  |  |  |  |  |  |  | 45,62.11 |
|  |  | Toatal Alloations $(C$ |  | (82383>10) | (35,28259 |  | (5,28299 | \% 12.48 | 300,0wiov | ${ }^{13,262,88}$ |  | 4,178.5 | - 377, N0, $0^{5}$ |
| $\begin{aligned} & 85 \\ & 88 \\ & 88 \end{aligned}$ | $\underbrace{}_{\substack{811003 \\ 816004}}$ | Sanatby $/$ Letere o Credit Fees <br> hnterest- Ohter |  |  |  |  |  |  | ${ }^{1.60922}$ | ${ }^{\frac{62266}{6260}}$ | ${ }_{\text {1,67. } 1.88}^{1,67188}$ | ${ }^{65.10} 6$ | ${ }_{\text {1,7,3697 }}^{1,36.97}$ |
| ${ }^{88}$ |  | Totit | 418,601.23 | (92, 10, ${ }^{\text {a }}$ | ${ }^{326,999.65}$ |  | $\xrightarrow{366,991.65}$ | 25,730.69 | $\stackrel{352,22355}{ }$ | $\underline{14,06,35}$ | $336,2^{7.69}$ | $\stackrel{14,60.65}{ }$ | ${ }^{380,8,8234}$ |

Carolina Water Service, Inc. of North Carolina
$\mathrm{W}-354$, Sub 400
Summary of Rate Case Adjustments
Test Year. March 31, 2022
WSII Period: Apri11, 2023-March 31, 202
Miscellaneous Expense
Column Calculations:
[A]- Company's total booked amounts for test year ended March 31, 202
[B]- Amounts calculated based on onts for test year ended March 31 supporting schedules
IC|
Sum of Columns $I A \mid \&[B]$




[IT- WSII Rate Year 3 Adjustmen
[K]- Sum of Columns [I] \& II]

Schedule B -20b
Updated $09 / 192022$


| Caroli | Water Servic | Inc. of North Carolina |  |  |  |  |  |  |  |  |  |  | Schedule B-21b ated 09/19/2022 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | durners |  |  |  |  |  |  |  |  |  |  |  |
| Test P | March 31, | A22 |  |  |  |  |  |  |  |  |  |  |  |
| wsip | di April 1 , | 2023-March 31, 2026 |  |  |  |  |  |  |  |  |  |  |  |
| Water | on Expense | Bradield Fa | - Treasure Cove |  |  | Base Case | Base Case | wsip | wSIP | wsip | wSIP | wsip | wSIP |
|  |  |  |  |  |  |  |  |  | Rate Year 1 |  | Rate Year 2 |  | te Year |
| $\begin{aligned} & \text { Line } \\ & \text { No. } \end{aligned}$ | Account | Description | Total Per Books | Pro-Forma <br> Adjustment | Historical Test Year as adjusted | Proposed Increase | Total After <br> Increase | Rate Year 1 Adjustments | Revenue <br> Requiremen | Rate Year 2 <br> Adjustments | Revenue Requirement | Rate Year 3 <br> Adjustments | $\begin{gathered} \text { Revenue } \\ \text { Requirement } \end{gathered}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  | $\frac{\text { Requirement }}{[\mathrm{K}]}$ |
|  |  |  | ${ }^{\text {A] }}$ | [B] | $=[A]+[B]$ | [D] | $=\left[\begin{array}{ll} {[\mathrm{E}]+[\mathrm{D}]} \end{array}\right.$ | ${ }^{\text {[f] }}$ | $=\left[\begin{array}{l} {[\mathrm{Cl}]+[\mathrm{F}]} \\ \hline \end{array}\right.$ | [H] | $=[\mathrm{G}]+[\mathrm{H}]$ |  |  |
|  | 710201 | Dep - Organization | 1,887.26 | ${ }^{734.38}{ }^{[2]}$ | 2,521.64 |  | 2,521.64 | - | 2,521.64 |  | 2,521.64 |  | 2,521.64 |
| 2 | 710202 | Dep- Franchises | 889.43 | 391.57 [12] | 1,281.00 |  | 1,281.00 |  | 1,281.00 |  | 1,281.00 |  | 1,281.00 |
| 3 | 710203 | Dep- Struct and Improv General Plant | 44.87 | ${ }^{0.56}$ [2] | 45.43 |  | 45.43 | 6.89 | 52.32 | 6.62 | 58.94 | 6.62 | 6.56 |
| 4 | 710204 | Dep - Struct and Improv Service Supplies | 3,905.47 | $412.16{ }^{[2]}$ | 4,317.64 |  | 4,317.64 | 218.10 | 4,535.73 | 1,087.98 | 5,623.71 | 836.95 | ${ }^{6,460.66}$ |
| 5 | 710205 | Dep- Struct and Improv Water Treat Plt | 2,925.38 | $22.33 \quad[2]$ | 2,947,71 |  | 2,947,71 | 25.12 | 2,972.83 | 24.11 | 2,996,94 | 24.11 | 3,021.05 |
| 6 | ${ }_{711206}$ | Dep- Struct and Improv Trans Dist Plt | 9.21 | 0.00 [2] | 9.21 |  | 9.21 | - | 9.21 |  | 9.21 |  | 9.21 |
| 7 | 710207 | Dep - Struct and Improv Collect Plant |  |  |  |  |  |  |  |  |  |  |  |
| ${ }_{9}^{8}$ | 710208 710209 | Dep- Struct and Improv Pump Plant | 1.55 | ${ }^{(1.55)}\left[{ }^{[2]}\right.$ | - |  | - | - | - |  |  |  |  |
| 10 | 710210 | Dep- Struct and Improv Reclaim WTP | : | : | - |  | - | - | - | - |  |  |  |
| 11 | 710211 | Dep- Struct and Improv Reclaim Wtr Dist |  |  |  |  |  |  |  |  |  |  |  |
| ${ }_{13}^{12}$ | 710212 | Dep- Struct and Improv Production |  |  |  |  | - |  |  |  |  |  |  |
| 13 14 | 710213 | Dep- Struct and Improv Natural Gas Dep- Struct and Improv Transmisions |  |  |  |  | : |  |  |  |  |  |  |
| ${ }_{15}^{14}$ | ${ }_{710215}^{710214}$ | Dep- Struct and Improv Transmissions Dep- Struct and Improv Distriution | : | : |  |  | : | : |  |  |  |  |  |
| ${ }_{17}^{16}$ | ${ }_{710216}$ | Dep - Struct and Improv Electrical |  |  |  |  |  |  |  |  |  |  |  |
| 17 18 | ${ }_{710218}^{710217}$ | Dep- Struct and Improv Propane Dep- Struct and Improv Municipal |  | - |  |  | - | - |  |  |  |  |  |
| 19 | 710219 | Dep- Struct and Improv Municipal |  |  |  |  |  |  |  |  |  |  |  |
| ${ }^{20}$ | 710220 | Dep- Struct and Improv Office | 2,010.52 | 6,555.68 [2] | 8,566.20 |  | 8,56.20 | - | 8,566.20 |  | 8,566.20 |  | 8,566.20 |
| 21 | ${ }_{710221}$ | Dep - Collecting Reservoirs |  |  |  |  |  |  |  |  |  |  |  |
| ${ }_{23}^{22}$ | ${ }_{7} 710222$ | Dep- Lake, River, Other Intakes |  |  |  |  |  |  |  |  |  |  |  |
| ${ }_{24}^{23}$ | ${ }_{7} 710223$ | Dep- Wells and Springs | 10,365.96 | ${ }^{(143.24)}$ [2] | 10,222.72 |  | 10,222.72 | 155.37 | 10,378.10 | 149.16 | 10,527.26 | 149.16 | 10,67.42 |
| ${ }_{25}^{24}$ | ${ }_{710225}^{71024}$ | dep - Infilration Gallery | 74.93 | 35.94 [2] | 110.87 |  | 110.87 | 11.41 | 122.28 | 10.96 | 133.24 | 10.96 | 144.20 |
| ${ }_{27}$ | 710226 | Dep - Power Generation Equipment |  |  |  |  |  |  |  |  |  |  |  |
| 27 | 710227 | Dep- Electric Pump Equip Src Pump | 6,124.88 | 2,964.84 [2] | 9,089.72 |  | 9,089.72 | 543.62 | 9,633,35 | 521.88 | 10,155.23 | 521.88 | 10,677.11 |
| 28 | 710228 | Dep - Electric Pump Equip WTP | 17,261.54 | (3,902.04) [2] | ${ }^{13,359.50}$ |  | 13,359.50 | 404.36 | 13,763.86 | 388.19 | 14,152.05 | 388.19 | 14,540.24 |
| 29 | ${ }_{7110229}$ | Dep - Electric Pump Equip Trans Dist | 7,101.56 | 1,956.60] [12] | 9,058.77 |  | 9,058.17 | ${ }^{526.49}$ | 9,584.66 | ${ }^{505.43}$ | 10,090.09 | ${ }^{505.43}$ | 10,595.52 |
| ${ }_{31}^{30}$ | 710230 | Dep - Water Treatment Equipment | ${ }_{\text {4, }}^{4} \mathbf{4 , 0 5 5 . 6 1}$ | (228.88) [2] | $3,826.73$ <br> 1859750 |  | $3,882.73$ 1859750 1 | 116.68 3390187 | 3,943,40 5249336 | 112.01 | 4,055.41 59988826 | ${ }_{90256}^{112.01}$ | 4,167.43 |
| 31 32 | ${ }_{710232} 71$ | Dep- - Dist Ress and Standipes Dep - Tran and Distr Mains | $17,161.69$ 1921013 | 1,429.81 | $18,591.50$ 1919292 |  | $18,591.50$ 19.19292 19 | $33,901.87$ 955.83 | $52,493.36$ $20,147.74$ | $7,494.90$ $1,553.84$ | 59,988.26 $21,70.59$ | 992.56 1.860 .37 | ${ }^{60,890.82}$ 2,56.95 |
| ${ }_{3}$ | ${ }_{710233} 7103$ | (ee- Service Lines | ${ }_{16,866.58}^{19}$ |  | ${ }_{\text {17,618.99 }}$ |  | 17,618.99 | 1,604.81 | ${ }_{19,22.30}^{20,1474}$ | ${ }_{1,540.62}^{1,53.4}$ |  | ${ }_{1,540.62}^{1,8607}$ | ${ }^{23,53,51.95}$ |
| ${ }^{34}$ | ${ }_{710234}$ | Dep - Meters | ${ }^{5,362.09}$ | 1,254.81 [2] | 6,616.90 |  | 6,616.90 | 5,369.14 | 11,986.04 | 18,409.23 | 30,395.27 | 16,702.54 | 47,097.81 |
| ${ }^{35}$ | 710235 | Dep - Meter Installations | 5,418.00 | $804.70{ }^{[2]}$ | ${ }_{6}^{6,222.70}$ |  | 6,22270 | ${ }^{261.82}$ | 6,484.52 | ${ }^{251.34}$ | ${ }^{6,735.86}$ | ${ }^{251.34}$ | 6,987.20 |
| ${ }_{37}^{36}$ | ${ }_{7110236}^{71023}$ |  | ${ }_{\text {4, }}^{4,797.75}$ | 2,707.42 ${ }_{\text {che }}$ | 6,987.17 |  | 6,987.17 | 160.10 <br> 388 | $7,147.27$ 1930 | 153.69 <br> 373 | 7,300.97 | 153.69 <br> 373 | 7,454.66 |
| 37 <br> 38 | ${ }_{7172388}^{71037}$ | Dep - Backlow Prevention Devices Dep - Power Cen Equip Coll Plt | 13.80 | 1.62 [12] | 15.42 |  | 15.42 | 3.88 | 19.30 | 3.73 | 23.03 | 3.73 |  |
| 39 | 710239 | Dep- Power Gen Equip Pump Plt |  |  | - |  | , | - |  |  |  |  |  |
| ${ }_{41}^{40}$ | ${ }_{710241}^{71020}$ | Dep- - Power Gen Equip Treat Plt Dep-Sewer Force Main | - | - | : |  | - |  |  |  |  | - |  |
| ${ }^{42}$ | 710242 | Dep - Sewer Gravity Main | - | - | - |  | - | - |  |  |  | - |  |
| ${ }_{44}^{43}$ | 71023 | Dep- Manholes ${ }^{\text {dep }}$ |  |  |  |  |  |  |  |  |  |  |  |
| ${ }_{45}^{44}$ | ${ }_{710245}^{71024}$ | Dep- Special Collection Structures Dep- Servic to Customers | - | - | - |  | - | - | - |  |  | - |  |
| 46 | 710246 | Dep - Flow Measure Devices | - | - | - |  | - | - |  |  |  |  |  |
| ${ }_{48}^{47}$ | ${ }_{7110248}^{71024}$ | Dep - Flow Measure Install | : | - | : |  | : | - | - |  |  | - |  |
| 49 | 710249 |  | : | : | : |  | - | - |  |  |  |  |  |
| 50 51 | ${ }_{7110251}^{71020}$ | Dep- Pumping Equip Reclaim WTP Dep- Pumping Euip Rel Wrt Dist | - | - | : |  | - | - |  | - |  | - |  |
| ${ }_{52}$ | 710252 | Dep - Trat/Disp Equip Lagoon |  |  | - |  |  |  |  |  |  |  |  |
| 53 54 54 | ${ }_{710254}^{71025}$ | Dep- Treat/Disp Equip Trt Plt Dep- Treat Disp Equip Rcm Wir | . | . | : |  | : | : |  |  |  |  |  |
| 55 | 710255 | ${ }_{\text {dep }}^{\text {Dep- Plant Sewers }}$ Treatment Plt |  |  | : |  |  | - |  |  |  |  |  |
| 56 57 | ${ }_{710257}^{71025}$ | Dep - Plant Sewers Reclaim Wtr Dep- Outall Lines |  | - | : |  | - | - |  |  |  |  |  |
| -58 | ${ }_{710258}$ | Dep-Reservoirs |  |  | - |  |  |  |  |  |  |  |  |
| ${ }_{60}^{59}$ | ${ }_{7110260}^{71029}$ | Dep- - House Regulators Dep-House Regulatory Install |  |  |  |  |  |  |  |  |  |  |  |
| 61 | 710261 | Dep - Reuse Services |  |  |  |  |  |  |  |  |  |  |  |
| ${ }_{63}^{62}$ | ${ }_{710263}^{71026}$ | Dep- Reuse Mtr/ Instalations Dep-Reuse Dist Reservoirs |  | - | : |  |  |  |  |  |  |  |  |
| ${ }_{6} 6$ | 710264 | Dep - Reuse Transmission and Dist |  |  |  |  |  |  |  |  |  |  |  |
| ${ }_{66}^{65}$ |  | Dep - Processing Plant Dep- Maintenance Structure and Improv |  | - |  |  |  |  |  |  |  |  |  |
| ${ }_{68}^{67}$ | ${ }_{710267}$ | Dep - Other and Misc Equip Intangible Plt |  |  |  |  |  |  |  |  |  |  |  |
| 68 69 | ${ }_{710269}^{710288}$ | Dep- Other and Misc Equip Source Supply Dep- Other and Misc Equip WTP |  |  |  |  |  |  |  |  |  |  |  |
| 70 | 710270 | Dep- Other and Misc Equip Trans Dist |  |  |  |  |  |  |  |  |  |  |  |


| Carolina Water Service, Inc. of North Carolina W-354, Sub 400 Summary of Rate Case Adjustments Test Year: March 31, 2022 WSIP Period: April 1, 2023 - March 31, 2026 |  |  |  |  |  |  |  |  |  |  |  |  | Schedule B-21b dated 09/19/2022 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Water <br> Depreciation Expense |  | Bradfield Farms - Fairfield Harbour - Treasure Cove |  |  |  | Base Case <br> Proposed <br> Increase | Base Case <br> Total After Increase [E] $=[C]+[D]$ |  | $\left.\begin{array}{c} \text { WSIP } \\ \text { Rate Year 1 } \\ \text { Revenue } \\ \text { Requirement } \end{array}\right]$ |  | $\begin{gathered} \begin{array}{c} \text { WSIP } \\ \text { Rate Year 2 } \\ \text { Revenue } \\ \text { Requirement } \end{array} \\ \hline[I] \\ \hline[G]+[H] \end{gathered}$ |  |  |
| $\begin{aligned} & \text { Line } \\ & \text { No. } \end{aligned}$ | Account | Description |  | Pro-Forma | Historical Test |  |  |  |  |  |  |  |  |
|  |  |  | ${ }^{\text {[A] }}$ | ${ }^{\text {[B] }}$ |  |  |  |  |  |  |  |  |  |
| 71 | 710271 | Dep - Other Tangible Plant | - |  |  |  |  |  |  |  |  |  |  |
| ${ }_{73} 7$ | ${ }_{710272}^{71027}$ | Dep- Other Plant C Cllection | - | - |  |  |  |  |  |  |  |  |  |
|  | ${ }_{710273}^{71027}$ | ${ }^{\text {Dep- Other Plant Pump }}$ | - |  |  |  |  |  |  |  |  |  |  |
| 74 75 | ${ }_{710275}^{71024}$ | Dep- - Other Plant Treatment ${ }_{\text {den }}$ | $:$ | - |  |  |  |  |  |  |  |  |  |
| ${ }_{77}^{76}$ | ${ }_{710276}^{71027}$ | Dep- Other Plant Reclaim Water Dist Dep- Other Plant | : | - | - |  | - | - | - | - |  | . |  |
| 78 | 710278 | Dep- - Other Plant Dep- Plant Alloc | : |  |  |  | - | - | - | - |  |  |  |
| 79 | 710279 | Dep - Domestic Water | - | - |  |  |  |  |  |  |  |  |  |
| ${ }_{81}^{80}$ | ${ }_{7710280}^{71020}$ | Dep - Irigation Water | - | - | - |  | - | - |  | - |  |  |  |
| ${ }_{82}$ | 710282 |  | $:$ | - | - |  | - | - |  | - |  |  |  |
| 83 | ${ }^{710283}$ | Dep-Concession |  |  |  |  |  |  |  |  |  |  |  |
|  | ${ }_{710285}^{71028}$ | (ee- DES- Slartup Costs | $:$ | . | , |  | . | - |  | - |  | - |  |
| 86 | 710286 | Dep - DES- Temporary Energy Centre | - | - | - |  | - | - |  | - |  |  |  |
| 87 | 710287 | Dep - DES - Distribution Piping System |  |  |  |  |  |  |  |  |  |  |  |
| ${ }_{89}^{88}$ | 710288 71029 | Dep - DES - Enerey Transfer Station Dep - DES- Project Development | - |  |  |  |  | - | 2 | - |  | - |  |
| 90 | 71290 | Dep - DES-Enginer | - |  |  |  | - | - |  |  |  |  |  |
| ${ }_{92}$ | ${ }_{7110292}^{7102}$ | Dep- DES - Low Rise Connection |  |  |  |  |  |  |  |  |  |  |  |
| ${ }_{93}^{92}$ | ${ }_{7710293}^{71029}$ | Dep- - Non-U Ulily Property Dep- -lant Held for Future Use | - |  |  |  |  | : |  |  |  |  |  |
| ${ }_{95}^{94}$ | 7110294 71029 | Dep - Disallowed Utility Plant Dep - Land | - |  | - |  | , | , |  | , |  |  |  |
| 96 | 710301 | Dep- Building | - |  |  |  |  |  |  |  |  |  |  |
| ${ }_{98}^{97}$ | ${ }_{710303}^{710302}$ | Dep- Leasehold Improvement Dep- Office Furniture | ${ }_{619.30}$ | 3,926.61 | 2] 4,545.91 |  | 4,545.91 | - | 4,545.91 | - | 4,54.91 | $:$ | 4,54.91 |
| 99 | 710304 | ${ }^{\text {Dep- }}$ - Office Equipment |  |  |  |  |  |  |  |  |  |  |  |
| 100 101 | 710305 710306 | Dep- - Stores Equipment Dep-Lab Equipment | 11.62 $1,188.04$ | 0.93 268.51 |  |  | ${ }_{1,456.55}^{12.55}$ | 0.78 32.20 | $\begin{array}{r}13.33 \\ \hline 1,488.75\end{array}$ | 0.75 30.91 | 14.07 $1,519.66$ | 0.75 30.91 | ${ }_{1,550.58}^{14.82}$ |
| 102 | 710307 | Dep- Rental Equipment |  |  |  |  |  |  |  |  |  |  |  |
| ${ }_{104}^{103}$ | 710308 710309 | Dep- Tool Shop Equipment Dep- Power Operated Equipment | $4,890.76$ 972.09 | ${ }_{40127}^{27.35}$ | 2] $\begin{aligned} & \text { 5,167.11 } \\ & 1,3736\end{aligned}$ |  | 5,167.11 $1,373.36$ | 78.88 111.39 | $5,24.999$ 1.484 .75 | 75.73 10693 | $5,321.72$ <br> $1,591.68$ | 75.73 10693 | $5,997.45$ $1,698.61$ |
| 105 | 710310 | Dep - Communications Equipment | 5,998.92 | 2,342.55 | 2] 8,341.47 |  | ${ }_{8,341.47}$ | 741.84 | 9,083,31 | 712.16 | 9,795.48 | 712.16 | 10,507.64 |
| 106 107 | ${ }_{710401}^{71031}$ | Dep - Misc Equipment Dep - Vehicles | 30.24 26,05.27 | ${ }_{17,647.95}^{(1240)}$ | [2] $\begin{array}{r}\text { [2] }\end{array} \quad \begin{array}{r}178.84 \\ 43,70.02\end{array}$ |  | - $\begin{array}{r}17.84 \\ 4300.02\end{array}$ | ${ }^{3.23}$ | ${ }_{43,70.02}^{21.07}$ | 3.10 | 43.70.026 | 3.10 | ${ }^{43,700.02}$ |
| 108 | 715501 | Dep- Computer Hardware | 128.81 | (128.81) | 21 4, |  |  | - | 4, 20.02 | - |  | - |  |
| 109 | ${ }_{7}^{710502}$ | Dep - Deskitop/Laptop Computers |  |  |  |  |  |  |  |  |  |  |  |
| 111 | ${ }_{710504}^{71053}$ | (ep - Maintrame Computers | 816.85 | (816.85) |  |  |  |  |  |  |  |  |  |
| ${ }_{112}^{112}$ | ${ }_{7}^{710601}$ | Dep- Computer Software |  |  |  |  |  |  |  |  |  |  |  |
| 113 114 | ${ }_{710603}^{71062}$ | Dep- Comp Systems Dep- Microsystems | - |  |  |  |  |  |  |  |  |  |  |
| 115 116 |  | Total Depreciation Expense - Water | 165,578.91 | 39,638.03 | 205,216.94 |  | 205,216.94 | 45,232.80 | 250,499.74 | ${ }^{33,143.27}$ | 283,593.01 | $\underline{24,89973}$ | 275 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |

## OFFICIAL COPY




## OFFICIAL COPY <br> N N O O. ©

Carolina Water Service, Inc. of North Carolina
W- 344 , Sub 400
Summary of Rate Case Adjustments
Test Year March 3i, 2022
WSIP Period April 1, 2023-March 31, 2026

Depreciation Expense
Column Calculations:
Al- Company's total booked amounts for test year ended March 31, 2022

[1- Sun of Columns $[A] \&[B]$
D- Base Case Proposed Increase calculated based on Company's supporting schedules
[F]-WSIP Rate Year 1 Addustments calculated based on Company's supporting schedules
[G]- Sum of Coumns [c] \& $\&[$ I]

[II- Sum of Columns $[\mathrm{GI} \&[\mathrm{H}]$ nst Kl- Sum of Columns [I] $\&[]$
̃ㅡㅁ

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | Pro-Forma Adjustment |  | Base Case | Base Case | wSIP | wSIP | wSIP | wsip | wSIP | WSIP |
| LineNo. | Account | Description | Total Per Books |  | Historical Test Year as adjusted | Proposed <br> Increase | Total After Increase | Rate Year 1Adjustments | $\begin{gathered} \text { Revenue } \\ \text { Requirement } \end{gathered}$ | Rate Year 2Adjustments | $\begin{gathered} \text { Revenue } \\ \text { Requirement } \\ \hline \end{gathered}$ | Rate Year 3Adjustments | $\begin{aligned} & \text { Revenue } \\ & \text { Requirement } \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | ${ }^{\text {[A] }}$ | [B] | $\begin{gathered} {[\mathrm{CA}][\mathrm{B}]} \\ \hline[\mathrm{Cl}] \end{gathered}$ | [D] | $\underset{=[\mathrm{IC]}]+\mathrm{D}]}{\left.[]^{2}\right]}$ | ${ }^{\text {[F] }}$ | $\begin{gathered} {[\mathrm{CC]}]} \\ =[\mathrm{Cl} \mid+[\mathrm{F} \end{gathered}$ | [ ${ }^{\text {[ }}$ | $=\left[\begin{array}{ll} {[\mathrm{Cl}]+[\mathrm{H}]} \end{array}\right.$ | [1] | $\begin{gathered} {[[]} \\ =[1]+[]] \end{gathered}$ |
|  | 710901 | Dep - Purchase Acquisition Adjustments | 11,679.30 | 4,174.68 | 15,853.98 |  | 15,853.98 | - | 15,853.98 | - | 15,853. | - | .853.98 |
| 3 |  | Total Plant Acquisition Amortization Expense - Water | $\underline{\text { 11,679.30 }}$ | $\underline{4,174.68}$ | 15,853.98 | - | 15,853.98 | . | 15,853.98 | . | 15,853.98 | . | $\underline{15,853.98}$ |
| SewerPlant Acquisition Amortization Expense $\quad$ Bradield Farms - Fairfield Harbour - Treasure Cove |  |  |  |  |  |  | Base Case |  |  |  |  |  |  |
|  |  |  |  | Pro-Forma <br> Adjustmen |  | Base Case |  | wSIP | wsip | wSIP | $\underset{\text { Rate Year 2 }}{\text { WSIP }}$ | wSIP | $\underset{\text { Rate Year } 3}{\text { WSIP }}$ |
| $\begin{aligned} & \text { Line } \\ & \text { No. } \end{aligned}$ | Acco | Description | $\xrightarrow{\text { Total Per Books }}$ |  | Historical Test Year as adjusted | Increase | Tota AfterIncrease | Rate Year 1 <br> Adjustments | Revenue | Rate Year 2 <br> Adjustments |  | Adjustments | $\begin{array}{c}\text { Revenue } \\ \text { Requirement }\end{array}$ |
|  |  |  |  |  |  |  |  |  | Requirement |  | Requirement |  |  |
|  |  |  | ${ }^{\text {[A] }}$ | [B] | $\underset{=[A] \mid[B]}{[C]}$ | [D] | $\underset{[\mathrm{IC}]+[\mathrm{D}]}{[\mathrm{E}]}$ | [F] | $\begin{gathered} {[\mathrm{CC]}][\mathrm{F}]} \\ {[\mathrm{Cl} \mid+[1} \end{gathered}$ | ${ }^{[H]}$ | $=[[\mathrm{Cl} \mid+[\mathrm{H}]$ | [1] | $\begin{aligned} & {[[\mathrm{K}]} \\ & =[1]+\mathrm{I}] \end{aligned}$ |
|  | 710901 | Dep - Purchase Acquisition Adjustments | 30,20.78 | 13,699.22 [7] | 43,850.00 |  | 43,850.00 | - | 43,850.00 | - | 43,850.00 | - | 43,850.00 |
| 6 |  | Total Plant Acquisition Amortization Expense - Sewer | 30,20.78 | 13,629.22 | 43,850.00 |  | 43,850.00 | . | 43,850.00 | - | 43,850.00 | . | ${ }^{43,850.00}$ |

## OFFICIAL COPY

Plant Acquisition Amortization Expense
Column Calculations:
Af- Company's total booked amounts for test year ended March 31,2022


[E]- Sum of Columns [CI \& [D]
[F]-WSIP Rate Year 1 Adjustme
FF- WSIP Rate Year Pddiustments calculated based on Company's supporting schedules
[G]- Sum of Columns [C] \& [ Fl ]
[H]-WSIP Rate Year 2 Adjustments calculated based on Company's supporting schedules

$[\mathrm{K}]$ - Sum of Columns [I] $\&[$ I]



Carolina Water Serice, Inc. of North Carolin
$\mathrm{W}-354$, sub 400






N
N
N
$\mathbf{o}$
$\mathbf{0}$
$\mathbf{0}$


## OFFICIAL COPY

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Bafficd | Tresure Cove |  |  |  |  |  |  |  |  |  |  |
| Line | Accout | Descripition |  | Foman | toricitest |  | Tobal Atarer |  |  |  |  |  |  |
|  |  |  | [14] |  |  |  | (10t\|l| | (1) | $\underset{\sim}{\text { [ctit }}$ | ${ }_{\text {[17] }}$ |  | III |  |
| , |  |  | 21.5249 | ${ }^{13,95952827 a l}$ | ${ }_{3}^{3517177}$ |  | 55177 | ${ }_{0653}$ | 58839 | ,09730 | 5,30088 |  | \$8122 |
| \% |  |  |  | (omp |  |  | (20\% |  |  | $\xrightarrow{297}$ |  |  |  |
| $\frac{5}{5}$ |  |  | 2 ${ }^{2 \times 3 \times 3}$ | - |  |  |  |  |  |  |  |  |  |
|  |  | dier Taes |  |  |  |  |  |  |  |  |  |  |  |
| ${ }_{11}$ |  |  |  |  |  |  | $\underset{\substack{12027 \\ 6.6576}}{\substack{\text { a }}}$ |  |  |  |  |  |  |
| 吅 | ${ }_{\text {cosem }}^{\text {cismon }}$ |  |  |  |  |  |  | ${ }^{3,17655}$ | ${ }^{3,17855}$ |  |  |  | ${ }_{377932}$ |
|  |  |  | (137.109) | $\cdots$ |  |  |  | (1299) | ${ }^{\text {a }}$ | , | (1aty | ${ }_{\text {cose }}^{\text {(183) }}$ |  |
| ${ }^{16}$ |  | Toal Tor- Weat |  | ${ }_{13,939]}$ | ${ }^{12,98987}$ | 2700.2 | ${ }^{6578089}$ | 6,19899 | 9, | 2858 | S206330 | $2{ }^{2385753}$ |  |
|  |  |  | esare Cove |  |  | ${ }_{\text {sase case }}$ | Base case | wsir |  |  |  |  |  |
| $\underset{\substack{\text { Line } \\ \text { No. }}}{\text { Nom }}$ | Accomt |  |  | Adiun |  | tepesed |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | $\underset{\text { [\|ctip] }}{\text { [1] }}$ |  |  |  |  |  | (10) |
|  |  |  | $22^{200,3}$ | ${ }^{133258581291}$ | 601 |  | ${ }_{3}^{3} 85361$ | Nome | ${ }^{3} 7464$ | 1,2,3,40 | 8s, 300 | 1,577.10 | 9,97220 |
| $\underset{\substack{19 \\ 20 \\ 21}}{10}$ |  |  | ${ }_{\substack{\text { 20, } \\ 8845}}^{\text {84, }}$ | come |  |  |  | $\underset{\substack{\text { its } \\ 2.56}}{ }$ |  | $\substack{810 \\ 2529}$ | (zisis |  |  |
|  |  | State Unemployment Other Payroll Taxes Total Payroll Taxes |  | ${ }^{(153092]}$ |  |  |  |  |  |  | , |  | \%, |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ${ }^{\frac{20}{20}}$ |  |  |  |  |  |  | $\underbrace{\substack{\text { a }}}_{\substack{30035 \\ 6,6978}}$ |  |  |  |  |  |  |
|  |  | Sill |  | ${ }^{128}$ |  | ${ }_{385070}{ }^{\text {2x] }}$ |  |  |  | 8035 | Solis | \%sin | ${ }_{5}^{5,538.4}$ |
|  |  |  | (tas20) | — | (tas) | उкیण | (123200 |  | $\pm$ | $\pm$ |  |  | (10.0693) |
|  |  | Toal Ton - Semer | 8,0133 | " | $\overline{\text { 8,0,033 }}$ | $\bar{\square}$ | $\xlongequal{12222035}$ | $\overline{\text { 480120 }}$ | $\overline{\underline{13203939}}$ | 3,3936 | -6095 | 20983 | , |


тоті
Column Calculations:
[A]- Company's total booked amounts for test year ended March 31,202
[B]- Amounts calculated based on Company's supporting schedule
[C1- Sum of Columns 4 \&

[IEF-Sum of Columns $[C] \&[D]$
[F]- WSIP Rate Year 1 Adjustments calculated based on Company's supporting schedules

[HI- WSIP Rate Year 2 Adjustments calculated based on Company's supporting schedules
[I]-Sum of Columns $[\mathrm{G} \mid \&[\mathrm{H}]$

$[\mathrm{K}]$ Sum of Columns [I] \& [I]

ה্ָ


Carolina Water Service, Inc. of North Carolina
W- 354, sub 400
Summary of Rate Case Adjustmen
Test Year: March
Column Calculations:
[A]-Company's total bo
[A]-Companyst tont booked amounts for test year ended March 31,2022






Schedule $\mathrm{B}-26 \mathrm{~b}$
Updatate $99 / 19 / 2222$

OFFICIAL COPY

ה্ট̃

