

**STATE OF RHODE ISLAND
PUBLIC UTILITIES COMMISSION**

IN RE: PROVIDENCE WATER SUPPLY BOARD :
COST OF SERVICE STUDY : **DOCKET NO. 4994**

**SMITHFIELD WATER SUPPLY BOARD'S RESPONSES TO
PUBLIC UTILITIES COMMISSION'S FIRST SET OF DATA REQUESTS
DIRECTED TO THE WHOLESALE CUSTOMERS**

(Issued February 3, 2022)

(Please respond by February 11, 2022)

- 1-1. If Providence Water Supply Board's supplemental rebuttal position is approved, please indicate what impact those proposed wholesale rate changes would have on the respective wholesale customer's **retail** rates (by customer class, if possible). In responding to the question, please provide the current and estimated rate.

Response: See attachment response to 1-1.

- 1-2. If BCWA's surrebuttal position is approved, please indicate what impact those proposed wholesale rate changes would have on the respective wholesale customer's **retail** rates (by customer class, if possible). In responding to the question, please provide the current and estimated rate.

Response: See attachment response to 1-2.

- 1-3. If the Division's direct position is approved, please indicate what impact those proposed wholesale rate changes would have on the respective wholesale customer's **retail** rates (by customer class, if possible). In responding to the question, please provide the current and estimated rate.

Response: Please see attachment response 1-1, which also applies to 1-3.

**SMITHFIELD WATER SUPPLY BOARD
PWSB Supplemental Rebuttal**

Response to 1-1

Proposed Providence Water Costs
Base Charge - Annual - Includes 0 gallons
 5/8" to 1"
 1 1/2"
 2"
 3"
 4"
 6"
 8"
 10"

2019 Rates

\$575,847
\$40.00
\$80.00
\$120.00
\$250.00
\$400.00
\$750.00
\$1,300.00
\$1,750.00

Proposed PWSB Cost 12% Cap

\$748,262
\$60.00
\$120.00
\$180.00
\$375.00
\$600.00
\$1,125.00
\$1,950.00
\$2,625.00

Purchased Water Impact on Rates

\$172,415
\$0.00
\$0.00
\$0.00
\$0.00
\$0.00
\$0.00
\$0.00
\$0.00

Percentage Increase

12.3%
10.4%
9.0%

**SMITHFIELD WATER SUPPLY BOARD
BCWA Surrebuttal**

Response to 1-2

Proposed Providence Water Costs
Base Charge - Annual - Includes 0 gallons
 5/8" to 1"
 1 1/2"
 2"
 3"
 4"
 6"
 8"
 10"

Meter Water Charges - Annual - per 1,000 Gallons
 1st Step 1-100,000 Gallons
 2nd Step 100,001 - 1,000,000 Gallons
 3rd Step Over 1,000,000 Gallons

2019 Rates

\$575,847
\$40.00
\$80.00
\$120.00
\$250.00
\$400.00
\$750.00
\$1,300.00
\$1,750.00

Proposed PWSB Cost No Cap

\$786,082
\$60.00
\$120.00
\$180.00
\$375.00
\$600.00
\$1,125.00
\$1,950.00
\$2,625.00

Purchased Water Impact on Rates

\$210,235
\$0.00
\$0.00
\$0.00
\$0.00
\$0.00
\$0.00
\$0.00
\$0.00

Percentage Increase

14.8%
12.5%
10.8%