



ADA/ASTDD/CDC

COMMUNITY WATER FLUORIDATION AWARDS

Honoring 73 Years
of Community Water Fluoridation in the United States

National Oral Health Conference

April 15, 2018

ASTDD Annual Business Meeting

Louisville Marriot Downtown

Fifty Year Awards (132)

For 50 Years of Continuous Community Water Fluoridation, 1967 – 2017

<p>Alabama CULLMAN UTILITIES BOARD TALLAHASSEE WATER WORKS TUSKEGEE UTILITIES BOARD</p> <p>Arkansas CABOT WATERWORKS</p> <p>Colorado ASPEN-CASTLE CREEK WTP FT. COLLINS-CITY OF</p> <p>Connecticut AQUARION WATER CO of CT - MAIN SYSTEM AQUARION WATER CO of CT-GREENWICH SYSTEM AQUARION WATER CO of CT-NORTON SYSTEM AQUARION WATER CO of CT-STAMFORD CONNECTICUT WATER COMPANY NORTHERN REG-WESTERN SYSTEM SHORELINE REGION-GUILFORD SYSTEM REGIONAL WATER AUTHORITY WALLINGFORD WATER DEPT</p> <p>Georgia DALTON UTILITIES</p> <p>Illinois AVISTON BARRINGTON CANTON CENTRALIA DAWSON DEKALB DELAVAN EAST ALTON EAST DUNDEE ELGIN FRANKFORT HOOPESTON ILLIOPOLIS MACON MORRIS STEGER VANDALIA VIENNA WAVERLY</p> <p>Iowa STORM LAKE WATER TREATMENT PLANT UNIVERSITY OF IOWA WATER SYSTEM</p>	<p>Indiana AURORA UTILITIES BOONVILLE WATER WORKS-VEOLIA BROOKSTON WATER DEPARTMENT MOORESVILLE INDIANA AMERICAN WC SALEM SCOTTSBURG WATER DEPARTMENT SELLERSBURG SOUTH BEND WATER WORKS VINCENNES WATER DEPARTMENT</p> <p>Kansas OSAGE CITY WATER DISTRICT 1 JOHNSON CO</p> <p>Kentucky CARLISLE WATER DEPT CORBIN UTIL COMM KENTON CO WD LONDON UTIL COMM PINEVILLE WATER SYSTEM RICHMOND WTR/GAS/SEWER WORKS SOMERSET WS</p> <p>Maine BREWER WATER DEPARTMENT FT. FAIRFIELD UTILITY DISTRICT ISLAND FALLS WATER DEPARTMENT MEXICO WATER DISTRICT VAN BUREN WATER DISTRICT</p> <p>Massachusetts Wenham</p> <p>Michigan BRONSON GREAT LAKES WATER AUTHORITY (DETROIT) OTSEGO</p> <p>Minnesota ADA CHATFIELD DODGE CENTER FAIRFAX GILBERT GRAND MEADOW HANCOCK HARMONY HASTINGS JACKSON LAKE CRYSTAL MORGAN MOUND OSAKIS</p>
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<p>Minnesota cont. OWATONNA PINE CITY ROSEMOUNT SAINT CLAIR SLEEPY EYE TRACY WASECA WELLS WILLMAR</p> <p>Mississippi CITY OF IUKA</p> <p>Nebraska UTICA, VILLAGE OF</p> <p>New Hampshire ROCHESTER WATER DEPARTMENT</p> <p>New Jersey Fort Dix WESTCHESTER COUNTY WD #2</p> <p>New York ALBION VILLAGE ECWA DIRECT GRAND ISLAND TOWN WATER DEPT. MOHAWK VALLEY WATER AUTHORITY NORTHERN WESTCHESTER JOINT WW POTSDAM VILLAGE RAVENA VILLAGE RICHMONDVILLE VILLAGE TROY CITY PWS</p> <p>North Carolina ASHEBORO FOREST CITY GREENSBORO</p> <p>North Dakota ENDERLIN CITY OF FORT YATES</p>	<p>Pennsylvania BEAVER FALLS MA (EASTVALE PLT)</p> <p>South Carolina GREER CPW WEST COLUMBIA, CITY OF</p> <p>Tennessee CITY OF SOUTH FULTON ERIN HENDERSON WATER DEPARTMENT JASPER WATER DEPARTMENT MADISON SUBURBAN UD MARTIN WATER DEPARTMENT METRO LYNCHBURG UTILITY DEPARTMENT SHARON WATER SYSTEM WATER AUTHORITY OF DICKSON COUNTY</p> <p>Texas CITY OF ALICE CITY OF SULPHUR SPRINGS</p> <p>Virginia BIG STONE GAP, TOWN OF COVINGTON, CITY OF GALAX, CITY OF</p> <p>Washington CHEHALIS WD</p> <p>West Virginia BLUEWELL PSD KINGWOOD WATER WORKS WEST UNION MUNICIPAL WATER</p> <p>Wisconsin ARLINGTON WATERWORKS FOX LAKE SHELBY TN OF SD 2 SKYLINE STRUM WEST SALEM</p>
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2017 Community Initiative Awards (5)

Communities that passed water fluoridation initiatives during the past calendar year

Albuquerque, New Mexico
Wilmington, Ohio
Meadville Pennsylvania
Harrisonburg, Virginia
Lynnfield Center, Massachusetts

2017 Community Fluoridation Reaffirmation Awards (15)

Communities that defeated initiatives to discontinue community water fluoridation during the past year

Petersburg, AK
Durango, CO
Fellsmere, FL
Sudbury, MA
Bay St Louis, MS
Forest City, NC
Orange Water and Sewer Authority (OWASA), NC
Rugby City, ND
Ebensburg, PA
Second South Cheatham Utility District, TN
Jonesborough, TN
Whiteville TN
Proctor, VT
Keyser, WV
Green Bay, WI

2017 State Fluoridation Quality Awards (5)

Consistent optimally fluoridated water in over 90% of the adjusted water systems or population supplied by adjusted water systems

Alaska
Massachusetts
Nevada
North Dakota
Utah

2017 State Fluoridation Initiative Award (2)

The state with the most new systems fluoridating and/or the state that had the greatest population on fluoridated water in the past calendar year

Arkansas
Florida

2017 Fluoridation Merit Awards (1)

The Fluorides Awards Committee is pleased to present our Fluoridation Merit Award given to recognize “an outstanding contribution toward the progress of fluoridation” to:

Ernest Newbrun, BDS, DMD, PhD, Professor Emeritus



As the dedication in ADA's 2018 *Fluoridation Facts* notes, Dr. Ernest Newbrun is a respected researcher, esteemed educator, inspiring mentor and tireless advocate for community water fluoridation. Dr. Newbrun, Professor Emeritus at the University of California San Francisco (UCSF), earned two dental degrees, the first from the University of Sydney in 1954 (BDS) and the second from Alabama in 1959 (DMD). Additionally, he earned a MS from Rochester in 1957, a PhD in biochemistry from UCSF in 1965 and a Certificate in Periodontology from UCSF in 1983. An internationally recognized expert on fluorides, oral biology, cariology and periodontology, Dr. Newbrun has served as a consultant to the National Institute of Dental and Craniofacial Research, Food and Drug Administration, American Dental Association, Dental Health Foundation (California) and Pan American Health Organization. He has served as a reviewer for 27 different journals and presented his research findings at more than 75 international conferences and many additional national and regional meetings. A prolific author, Dr. Newbrun has 116 articles indexed by PubMed spanning six decades. Additionally, he authored the textbook, *Cariology*, and was editor and authored several chapters of *Fluorides and Dental Caries*. Over the years, Dr. Newbrun has received numerous honors including honorary degrees from the University of Lund, Sweden and the University of Sydney, Australia. In addition to serving as President of the International Association for Dental Research (IADR), Dr. Newbrun received the IADR Research Award in Dental Caries, a Council's Choice Award from ADA's Council on Access, Prevention

and Interprofessional Relations as well as an ADA Presidential Citation. He is an Honorary Diplomate of the American Board of Dental Public Health (ABDPH) which was awarded for his outstanding contributions to dental public health. Dr. Newbrun has worked to support community water fluoridation through research, publications, lectures, expert testimony and grassroots campaign involvement. He is the Founder of the Dental Health Foundation (California) and served on the Board of Directors and as the Chairman for many years. Recognizing his unparalleled expertise, the American Dental Association asked Dr. Newbrun to serve on its National Fluoridation Advisory Committee (and its precursor the National Advisory Committee on Fluoridation) for more than 25 years. Most recently, he was an active member of the Fluoridation Advisory Committee, Department of Health Services, in Sonoma County, California. Some of the titles of Dr. Newbrun's presentations and articles provide insight into the many facets of his work to support fluoridation:

- What Every Dentist Should Know About Fluorides
- A Triumph of Quackery: Opposition to Water Fluoridation
- Fluoridation, or Where Have All the Dr. Strangeloves Gone?
- Fluorides in Public Health: Scientific Consensus versus Political Controversy
- The Fluoridation War: A Scientific Dispute or Religious Argument?
- Recent Advances in the Fluoride Legacy: Systemic Benefits of Fluoride and Fluoridation
- Why We Have Not Changed Our Minds about the Safety and Efficacy of Water Fluoridation
- Water Fluoridation Helpful or Harmful? A Great Milestone of the 20th Century
- History of Water Fluoridation: Personal Experiences

The Fluoridation Special Merit Award is given to recognize an outstanding contribution toward the progress of fluoridation. Dr. Newbrun's career epitomizes efforts to bring community water fluoridation to the people of California and the United States.

Submitted on behalf of the ASTDD Fluoridation and Fluorides Committee.
