

2016 Water Conservation Calendar

Water Matters: Conserve It











Water Matters: Conserve It

Aloha!

In the 2015 Water Conservation Week Poster and Poetry Contests, the Board of Water Supply (BWS) challenged Oʻahu students in grades Kindergarten through 12 to learn about water's remarkable journey from its source through a complex pipeline infrastructure to the tap. Fresh drinking water sustains public health and supports the quality of life we enjoy.

More than 1,400 student artists and 275 student poets answered the call, each demonstrating a clear understanding of the value of water and the need to conserve this precious resource. Their messages are conveyed throughout the BWS's 2016 Water Conservation Calendar, which features the prize-winning entries that reflect the theme "Water Matters – Conserve It."

Once again, the BWS is calling on ALL Oʻahu students to enter the 2016 Water Conservation Week Poster and Poetry Contests. Using the theme "PURE WATER—THERE IS NO SUBSTITUTE," the BWS invites Oʻahu youth to consider and appreciate clean, fresh drinking water as one of our most valuable resources and that we all share responsibility to support efforts to protect our precious and finite water supply for generations to come. The poster contest is open to students in grades K – 6 while the poetry contest is open to students in grades 7 – 12.

This calendar contains a contest entry form, which includes the contest rules and more information on the reverse side. Details about the 2016 contests and theme are available in this calendar as well as online at www.boardofwatersupply.com, where supplemental educational materials will be made available. Through these contests, the BWS hopes to educate students about the importance of water conservation and to urge them to take an active role in ensuring the long-term viability of Oʻahu's water supply.

The BWS would like to thank the Friends of Hālawa Xeriscape Garden, Sodexo, Times Supermarkets, Hawaii Energy, Alexander & Baldwin, Inc., Honolulu Hard Rock Cafe, Aloha Pacific Federal Credit Union, Board of Water Supply Federal Credit Union, and Pasha Hawaii for their generous sponsorship of this calendar. Inside you will find information about our sponsors, including some discount coupons. Contact the BWS at 748-5041 or contactus@hbws.org if you are interested in supporting this year's contest and next year's calendar.

On behalf of the BWS, thank you for your support to conserve water and please enjoy this calendar.

Mahalo to our Sponsors

Platinum Sponsor



Gold Sponsor







Silver Sponsor







2016 WATER CONSERVATION WEEK POSTER AND POETRY CONTEST **BOARD OF WATER SUPPLY'S ENTRY FORM**

DEADLINE: WEDNESDAY, FEBRUARY 24, 2016

grade, school name, and teacher's full name. (Typed labels are highly recommended.) Contact the BWS Entries without a completed entry form will not be considered. PLEASE FILL OUT THE ENTIRE Communications Office at 748-5041 or contactus@hbws.org with questions. FORM. Please also ensure that each entry is clearly labeled on the back with the student's full name,

Teacher Name Mr. / Ms. / Mrs. (circle one)
School Address
Contact Telephone No Grade Level Grade Level
Email Address
My student(s) is/are entering the: ☐ POSTER Contest ☐ POETRY Contest
Total number of entries submitted:POSTER ContestPOETRY Contest
How did you hear about this contest? (check ALL that apply)
□ School Principal □ School Bulletin Board □ DOE Newsletter □ BWS Calendar □ News Media □ Social Media □ BWS Website □ Other (please specify)
The BWS provided supplemental information and activities on its website about the theme. Was this useful in teaching your students about the contest theme and the importance of water conservation?
If you answered No , what kind of information or format would be more useful?
What theme or water conservation idea would you want the BWS to explore in future Water Conservation Week contests?
How can we improve this contest?
By entering the contest, you agree to abide by the rules. Winning entries become the property of the Board of

up from the BWS Communications Office at 630 S. Beretania Street, during business hours by July 1, 2016. Water Supply. Poster and poetry entries will not be returned by the BWS, but non-winning entries may be picked

2016 WATER CONSERVATION WEEK POSTER AND POETRY **BOARD OF WATER SUPPLY'S** CONTEST RULES

THEME: "Pure Water - There Is No Substitute"

- community so it can survive and thrive. Water is the essence of all living things and is an essential part of our daily lives. Fresh drinking water sustains our island
- supports all island life and makes the City and County of Honolulu a remarkable place to live. O'ahu's unique geological landscape and water delivery system provides residents with safe, high quality drinking water, which
- The Board of Water Supply (BWS) encourages students to reflect on, and convey in their artwork or poem, the value and importance of having clean, fresh drinking water from the tap:
- and volcanic rock. O'ahu's water is among the cleanest anywhere, having been purified through years of percolating downward through soil
- ∇ The BWS conducts thousands of water quality tests throughout the year to protect public health and ensure O'ahu's drinking water meets Federal and State drinking water standards.
- ∇ Clean, fresh drinking water is one of our most valuable resources and we all share responsibility to support efforts to protect our precious water supply for generations to come.
- Students may depict but are not limited to these concepts: the water cycle; water quality; safe drinking water; watershed resources for future generations. protection; general water conservation indoors, outdoors, at home, at work, and at play; recycled water; and sustaining water
- Please remember that the predominant message should incorporate the theme as it relates to fresh drinking water
- conservation as well as supplemental educational material are available for download on the website To learn more about this year's contest theme, visit www.boardofwatersupply.com. Information about water

ELIGIBILITY

- The POSTER contest is open to Oahu students in grades Kindergarten through 6
- The POETRY contest is open to Oahu students in grades 7 through 12.

SUBMISSION:

of Water Supply's Communications Office at 630 South Beretania Street or to any Satellite City Hall. form by the deadline to be eligible.) Entries may be mailed or dropped off during regular business hours to the Board Deadline: Close of Business, Wednesday, February 24, 2016. (All entries must be received with a completed entry

JUDGING CRITERIA:

convey the contest theme through art or poetry. Entries will be judged on accuracy of information; originality; creativity; and artistic or writing ability, based on the student's age, to

CONTEST RULES:

- All entries must reflect the theme of the contest
- One entry per student. No collaborative work.
- Students must author their own poetry/draw their own poster. Plagiarism will result in immediate disqualification.
- and teacher's first and last name. (Typed labels are highly recommended.) All entries must be clearly labeled on the back, upper left comer with the student's first and last name, grade, school name,
- All entries must be accompanied by one completed entry form. If a teacher/parent is submitting multiple entries for the entry/entries will be disqualified. his/her class/family, only one completed entry form is needed. If a completed entry form is not received,
- using chalk, charcoal, oil-based crayons, or electronic mediums will be disqualified. All other art medium will be disqualified, including undersized artwork mounted on 12- x 18-inch poster board and/or paper. Poster entries accepted. Posters cannot be three-dimensional. find, purchase 24- x 36-inch paper and cut into four 12- x 18-inch pieces). Posters larger or smaller in size may be POSTERS must be on a 12- x 18-inch paper - landscape or portrait format (Note: If the paper size is difficult to
- **POETRY** entries of any form are acceptable. Poetry entries must be **150 words or less**, and no longer than 20 lines. Entries a computer. Handwritten entries will not be accepted must be submitted on a standard 8.5- x 11-inch letter-sized paper. Poetry must be typewritten or printed from

POSTER PICK UP:

business hours between May 2 and July 1, 2016. Posters that are not retrieved by the deadline will be discarded Non-winning posters may be picked up at the BWS Communications Office at 630 S. Beretania Street, during regular

MORE INFORMATION

information about the competition levels, a listing of prizes, or to download a contest entry form. Or, call the BWS Visit **www.boardofwatersupply.com** for a complete list of contest rules, detailed listing of where to submit the entries, Communications Office at 748-5041 or email contactus@hbws.org

2016 Water Conservation Week Contest Theme Pure Water – There is No Substitute



Many of us take for granted the availability of clean, safe tap water. Readily available at the turn of the tap, it arrives in our homes clean and safe for drinking, cooking, personal hygiene, and more.

On O'ahu, we are fortunate to have water that is among the best in the world. As your water service provider, the Board of Water Supply (BWS) works hard to make sure our water is also the safest. Thanks to our island's unique geological landscape, and through treatment and monitoring of our drinking water, the BWS delivers water that is safe to drink and available when and where you need it.

The Board of Water Supply is committed to providing safe, dependable, and affordable water, now and into the future.



Former logo of the Board of Water Supply depicts a Polynesian man collecting water in a calabash bowl.



Natural Filtration

On O'ahu, drinking water begins as rain falling over the Ko'olau and Waianae Mountain ranges. Because volcanic rock is porous, much of this rain is naturally filtered through the ground on its way to underground aquifers.



Treatment Systems

Before reaching consumers, water is minimally treated with chlorine to ensure it is safe to drink. In some areas, water may also be filtered through granular activated carbon treatment systems, if needed.



Water Quality Monitoring

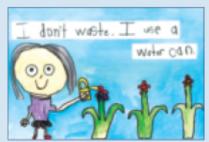
The Board of Water Supply conducts thousands of water quality tests throughout the year to protect public health and to ensure O'ahu's water meets or exceeds all Federal and State drinking water standards.

Photo courtesy of Hawaii Government Employees Association



For more information about our drinking water, visit www.boardofwatersupply.com.

Honorable Mention Posters



Leah Fernando, Kindergarten Makalapa Elementary School Mrs. Ann Kamimura Reynoso



Zachary Litwin, Kindergarten Makalapa Elementary School Mrs. Dawn Lee



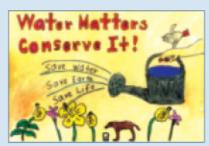
Taylor Douglas, Kindergarten Holomua Elementary School Mrs. Wendy Yee



Jessica Roberts, Grade 2 Na^cau Mr. Melvin E. Spencer III



Presley Watland, Grade 2 Manoa Elementary School Mrs. Wendie Kim



Daniel Shiraki, Grade 2 Manoa Elementary School Mrs. Wendie Kim



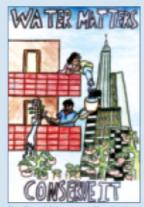
Brandon Yamashiro, Grade 3 Na^cau Mr. Melvin E. Spencer III



Chrissy Hori, Grade 4 Ma'ema'e Elementary School Mrs. Ada Higuchi



Kourtney Nishimura, Grade 4 Na^cau Mr. Melvin E. Spencer III



Ryder Akimoto, Grade 5 Na^cau Mr. Melvin E. Spencer III



Hazel Tagaca, Grade 5 Gustav Webling Elementary School Mr. Jason-Brian Ogawa



Neo Ramos, Grade 6 Holomua Elementary School Mr. William Kane

Honorable Mention Poetry

Treat Him Like a Friend

He is my friend, he is your friend, he is a loyal friend to all While he picks us up and dusts us off In return, we let him fall

He does not care what color skin you have
Or where you live
The point is no matter who you are
His gift of life and health, he is sure to give

And his loyalty towards us is very strong Even when everything we do for him Is dishonorable and wrong

He has proved to us that he'll stay by our side But it is not his choice to stay If our loyalty towards him has died

He is water

And while water helps people all around the world live, In return all people do is pollute and waste it Instead of give

If we continue this, then loss of water will be our end So stop wasting and polluting water And treat water like you would treat a friend.

Grace Nastase

Grade 7, Kailua Intermediate School Mrs. Denise Ebisuya

Water water where'd you go?

Water water where'd you go You were here not too long ago Are you here? Are you there? Can I still find you somewhere? Water water where'd you go Water is pure, water can cure. I need water, you need water Every drop of it matters. Just remember this is our nation. Conservation comes with determination. Without water, a life can't live without its foundation. It doesn't matter how you conserve, All it matters is how much you preserve. Turn off that faucet, bring back that hose, Save the water because that is the cause. Water water where'd you go. You were here not too long ago.

Meryll Fate Ronquillo

Grade 11, James Campbell High School Ms. Noel Hakoda

WATER

Water Splashing through eternity It is a deity of life Liquid for life Dances on the ground Sizzles with the sun Flies with the clouds It will be mist It will be missed The journey of a drop Is much more than just Slithering down throats Slithering down moats With charges it can be power With purity it can be a savior Water is life Water is life Water is life Water

Brenton Cooke

Grade 9, Kaiser High School Ms. Kara Lee

The Voices Unheard

"Rescue me!"
Water left running calls out
"Do you not see
that we're in a drought?"

"Turn me off tight!" A dripping faucet cries "One drop, a mite Adds up, you guys!"

"Use me with care!"
A sprinkler pleads
"To waste not add to spare:
An ocean of ease!"

"Water conservation is key!"
All three say with woe
"It can be done by you and me,
and save our H₂O!"

Katie Kim

Grade 9, Moanalua High School Mrs. Candace Chavez

Water Is Our Kuleana

Water

A pure and vital source of life Nutrients and remedy it provides A thirst-quencher that keeps us alive

We must be akamai and remember it's water we should reserve
It must be sustained and preserved
The way we can do that is to learn to conserve
In order to receive the pure water our bodies deserve

Water is always a needed thing
In showers, faucets, toilets, sinks, and even as our drink
We constantly use water, but we need to think
That water is used to keep us alive and for every living thing

Rainwater reservoirs for plants in pots Irrigation canals for the crops Water routes for gutters to dry spots You'll save gallons of water and have fewer costs

We are given the kuleana The responsibility to care for the 'āina For all kane, wahine, and keiki, our ohana To save our water, we need your kokua

Rhesel Rivera

Grade 8, St. John the Baptist Catholic School Mrs. Mary Wellein

Water

One of the key factors to life as we know it is starting to slowly lessen. With a little twist of a nozzle, it starts inching its way through the pipes and down it falls. As it runs faster and faster fresh, drinkable water is wasted.

One after another they fall,
Each drop wasted is one less to be consumed.
How many more must fall
Until we understand the crucial importance?
One day, one decade, or one milennium?
Our existence depends on water.
All it takes is five less minutes in the shower
or a repair of a broken pipe
to save pints or even gallons of water.
How long until the water stops inching and dripping?
Start now and conserve this resource.

Kylie Umebayashi Grade 11, Kaimuki Christian School Ms. Joanna Fong

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For the Sake of Aloha

Uwe ka lani, ola ka honua

Where the streams run, the fish swim

Where the rain falls, the wildlife thrive

Where there is water, life follows

Limited and finite

The oceans may be vast

But endless, they are not

An extra 10 minutes in the shower

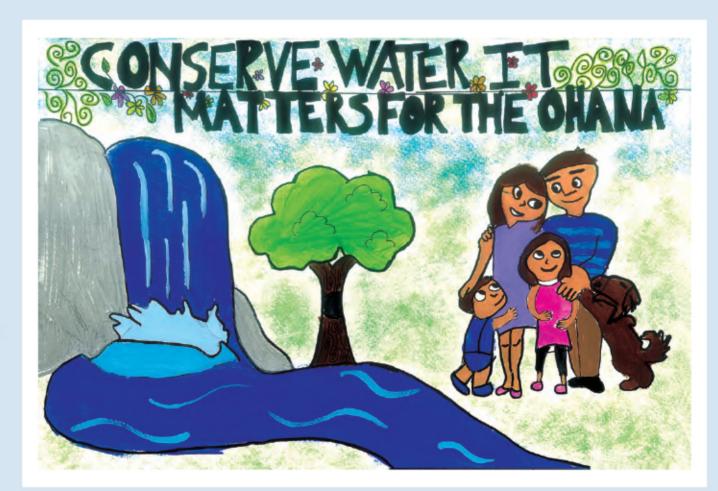
Or even watering the plants too often

Can make all the difference

Conserve our priceless waters

So that the generations to come can follow in our footsteps

FIRST PLACE, Grade 9
Maggie Ching
Moanalua High School
Mrs, Candace Chavez



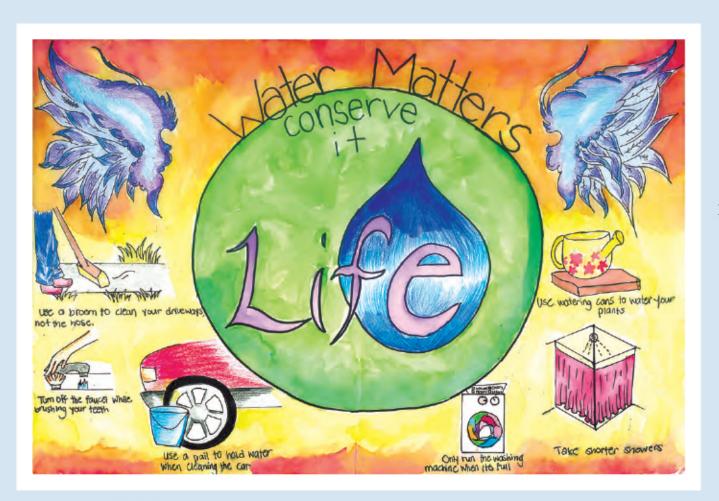
THIRD PLACE, Grade 4

Kylee Murata

Na'au

Mr. Melvin E. Spencer III

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Janua	ury 2016	Memo	December 2015 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	February 2016 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29	1 New Year's Day	2
3	4	5	6	7	8	9
10	11	12	2016 Water 13 Conservation Week Poster Contest (Grades K-6) & Poetry Contest (Grades 7-12) DEADLINE FEBRUARY 24, 2016. Log on to boardofwatersupply.com or call 748-5041 for more information.	14	15	16
17	18 Dr. Martin Luther King, Jr. Day	19	20	21	22	23
24	25	26	27	28	29	30
31						-



THIRD PLACE, Grade 6
Macceybelle Floresca
Ewa Elementary School
Mr. Michael Maeda

Harmony of Water

Long ago there was a battle for power Each element fought for their domain Water poured down troubling showers Earth shook and complained Fire and Air worked together to set the world ablaze Everything shook, jumped, and rumbled A sight that wouldn't cease to amaze But Water stopped and thought while the others grumbled, "We are full of discord and imbalanced— Unorganized and confused" So Water spoke out with valiance And pronounced that this world should not be abused She established harmony And was granted a grand piece of the globe Her sound mind cares for life artfully She wears a vital robe The loss of water is something we cannot permit Water matters we must conserve it

> FOURTH PLACE, Grade 12 Jamaal Tribune Radford High School Mr. Lane Yokoyama

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
January 2016 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	1	2 Groundhog Day	3	4	5	6
7	8 (Year of the Monkey)	9 Mardi Gras	10 Ash Wednesday	11	12	13
14 Valentine's Day	15 Presidents' Day	16	17	18	19	20
21	22	23	24 for the 2016 Water Conservation Week Poster Contest and Poetry Contest	25	26	27
28	29	March 2016 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	Memo		Febru	ary 2016

March

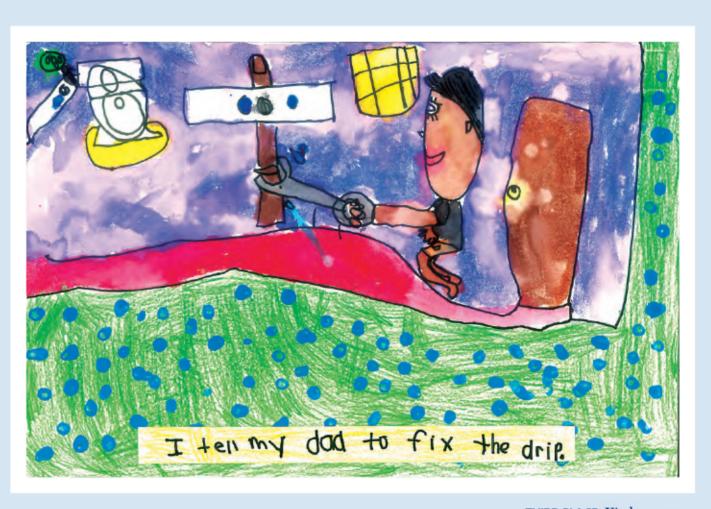
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Water is Life

Plop, plop, plop The rusted red faucet dripping drop after drop Every individual droplet pleads with anger Stop! Don't let us plop, we mustn't waste another drop Plead after plead, no one would listen The water bill was long, all that writing could make up a song You take a minute to stop and think You realize you should've listened to the sink You try and take it back But nothing could be done So you fix what you can, and save what's possible You shut off the faucet whenever you can You limit your shower to a 3 minute span Use reusable items so you don't throw away Which makes less waste to be dumped into fine water to make it grey For every grey droplet, less blue the world will have Water is a crystal ball, it holds the future and helps us all So remember, don't let the water plead And in the future you'll have all you need

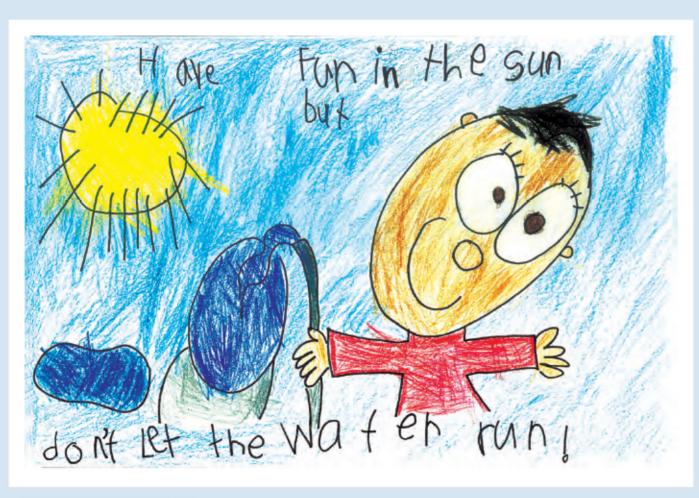
FOURTH PLACE, Grade 7
Thatcher Fernandez
Kailua Intermediate School
Mrs. Denise Ebisuya



THIRD PLACE, Kindergarten Jayden Vea De Vera Holomua Elementary School Miss Michelle Matias

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
February 2016 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29	April 2016 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	1	2	3 Girls' Day	4	5
6	7	8	9	10	11	12
←		NATIONAL GROUP	, NDWATER AWARENESS WE 	EK (March 6 - 12) —— 	<u>. </u>	<u>'</u>
13 Daylight Saving Time Begins	14	15	16	17 St. Patrick's Day	18	19
	~	NATIONAL FIX-A-LEAK V	 VEEK / BWS DETECT-A-LEA 	 		1
20 First Day of Spring (Spring Equinox) Palm Sunday	21	22 World Water Day	23	24	Prince Jonah Kühiö Kalaniana'ole Day (observed) Good Friday	26
27 Easter Sunday	28	29	30	31	Mar	rch 2016





SECOND PLACE, Kindergarten Gabriel Reyes Na'au

Mr. Melvin E. Spencer III

Sea Today, Tap Tomorrow

Waves of blue ocean glistening.
Then becomes hydration to the human body.
Streams never ending, flowing through and through
Voyage their way to the works and machines of faucets.
But the bodies of water are beginning to slip away.
Year after year, month after month, day after day.
Hour after hour, minute after minute.

Second after second.

This source of life slowly seeping its way out of existence.

But there is a way.

Showers of short periods,

Watering of proper amount.

Providing soil with water, not concrete with puddles.

Drinking and not wasting.

Sharing and not hogging.

The sea of many creatures becomes the liquid of life for land habitants.

The sea today is the tap water of tomorrow.

Francheska Manzano
James Campbell High School
Ms. Noel Hakoda

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Apri	il 2016	Memo	March 2016 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	May 2016 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	1 April Fools' Day	2
3	4	5	6	7	8	9
10	11	12	The BWS 13 is on Facebook. Become a fan by clicking "Like" on our Page at Facebook.com/BWSHonolulu	14	15 FEDERAL Income Tax Deadline	16
17	18	19	20 Income Tax Deadline	21	22 Earth Day	23 Passover Begins
24	25	26	27 Administrative Professionals' Day	28	29	30 Passover Ends



Heavy Thoughts On Wasted Drops

Pipes leaking Faucets creaking Hoses running Tubs draining It is all using fresh water There is no salt inside It could preserve your life Yet we laugh as the garden floods The plants drowning in wasted resources We shrug our shoulders at the dripping pipe And shriek at the mold growing on the floorboards beneath The smell burning our eyes and only then do we care We just move on with our lives We do not stop and think for even a moment The state of the water matters very little to most But if you find a minute in your day A time to stop and think Think heavy thoughts of all the wasted drops Remember that there is a whole world using up all the mountain streams Now find time to fix the problems Fix the pipes Save a few drops

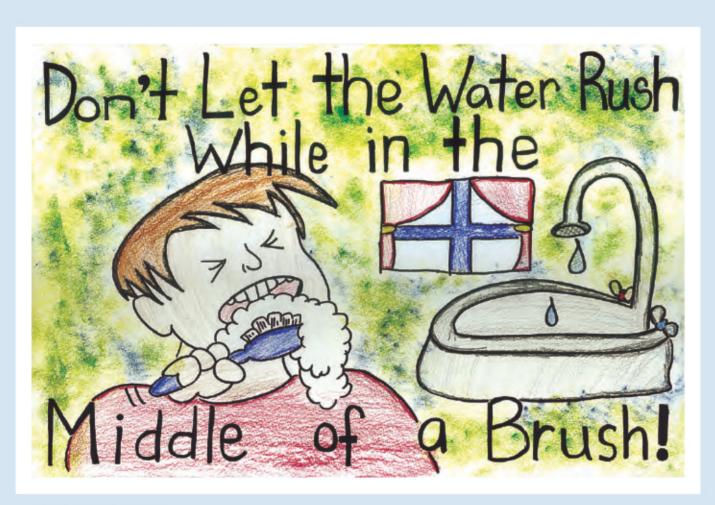
FOURTH PLACE, Grade 9
Annie Case
Radford High School
Mr. Lane Yokoyama



SECOND PLACE, Grade 2
Lacy Texeira
Our Lady of Good Counsel School
Miss Chantelle Enos

Sd.	Mandan	Tuesday	Wadnaaday	Thursday	Daidan	Saturdan
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1 May Day / Lei Day	2 	3 //S WATER CONSERVATION	4 Log on to boardofwatersupply.com to see the winners of the 2016 Water Conservation Week Poster & Poetry Contests WEEK - NATIONAL DRINKI	5 Boys' Day Cinco de Mayo NG WATER WEEK (May 1	6 - 7) ———————————————————————————————————	7
8 Mother's Day	9	10	11	12	13	14
15	16	17	18	19	20	21 Armed Forces Day
22	23	24	25	26	27	28
29	30 Memorial Day	31	April 2016 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	June 2016 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	Ma	y 2016





SECOND PLACE, Grade 4
Reyn Yamauchi
Na'au
Mr. Melvin E. Spencer III

Preserve

Why would you waste it? Off with the faucet, Forgot it was on now it's gone you done lost it, Darn it! This is how it starts it's the cause, Of the fall of the sinks full of drinkable water, You think this is harmless? these are the thoughts, To release from your noggin' and cease to be harnessed, Regarding the water you need to preserve it, ... Please just reserve it and heed all the words, That'll spring from these verses you heard it I'm sure it, Won't take a-whole day to-go savin-yo H2O, Maybe you'll salvage some rain for your plants, Finish takin a bath before 8 minutes pass, And erase all the gallons you waste in the past, ... Hey! while you're at it you'll save you some cash, And the planet along with it . . . So go on get it, This is a warning save up your water for long livin'

> SECOND PLACE, Grade 12 Noah Ragas Radford High School Mr. Lane Yokoyama

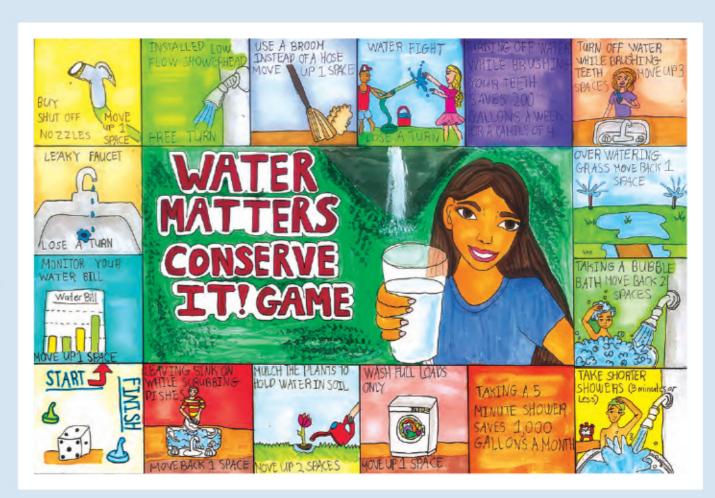
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
May 2016 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	July 2016 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	Memo	1	2	3	4
5	6 Ramadan Begins (North America)	7	Follow the BWS on Twitter at Twitter.com/BWSHonolulu	9	10 King Kamehameha I Day (observed)	11
12 Children's Day	13	14 Flag Day	15	16	17	18
19 Father's Day	20 First Day of Summer (Summer Solstice)	21	22	23	24	25
26	27	28	29	30	Jun	C 2016





wai wasted taken for granted til our streams are trails-when will we all start to care? is anybody listening out there to our pleas for conservation for all of O'ahu's 'ohana? or will our lack of care bring us all to our knees? it will be too late in twenty-four years when our island has dried all up its teardrops from the sky--we must prolong the inevitable with rainwater barrels, water catchment tanks, balanced ecosystems, xeriscaping, leak checking, watering lawns at night, using less water for cooking, doing full loads of laundry, water recycling, low-flow toilets, soak instead of rinse, taking shorter shower, avoid running the water, regular water meter and maintenance checks, desalination plants, watershed protection--all show that water matters so why not be aware as all of us out there conserve it--wai? 'cause can

FIRST PLACE, Grade 11
Christopher Lum
Na'au
Mr. Melvin E. Spencer III

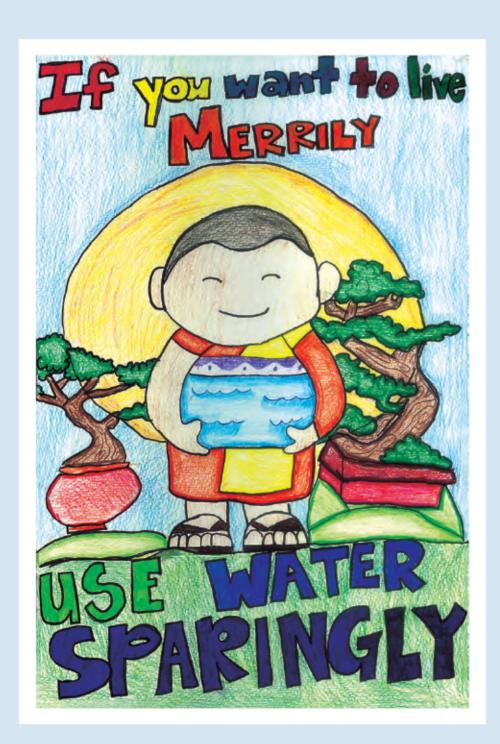


Jade Tamashiro
Kapolei Middle School
Mr. Daryle Mishina

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
July	J 2016	Memo	June 2016 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	August 2016 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	1	2
3	4 Independence Day	Ramadan Ends (North America)	6	7	8	9
10	11	12	13 Log on to boardofwatersupply.com or call 748-5041 for information about the 28th Annual Hālawa Xeriscape Garden Open House & Unthirsty Plant Sale	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

Sponsored by: FRIENDS OF HĀLAWA XERISCAPE GARDEN





A Current Perspective on Water

What happens if it runs out? Dries up from an eternal drought. Would it be safe to say you would have found a way to stop the waste of H2O? It is time to know this pair of elements is more than "relevant". Even in Hawaii, look around, you're bound to see it's present every day from humidity to Hanauma Bay. Glanced upon in weather but hardly, or never do we notice the weight this miniscule molecule has on our entire way of life.

> THIRD PLACE, Grade 11 Maddison Matthews Le Jardin Academy Mr. John Murray

FIRST PLACE, Grade 3 Kaiya Hoʻopai Naʻau Mr. Melvin E. Spencer III

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
July 2016 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	1	2	3	4	5	6 28th ANNUAL Halawa Xeriscape Garden Open House & Unthirsty Plant Sale
7	8	9	10	11	12	13
14	15	16	17	18	19 Statehood Day (observed)	20
21	22	23	24	25	26	27
28	29	30	31	September 2016 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	Augi National Water	UST 2016 Quality Month



A drop of water is as precious as a gem. The most important thing for survival. We must care for each and every drop or soon all will be gone. Filling up most of the earth, coming down from above, we must save this little drop of love. From rivers to lakes this little drop will take a journey to our homes. So next time you take a sip, think twice about wasting a drip.

THIRD PLACE, Grade 7
Kimberly Yip
Kaimuki Christian School
Ms. Jeanne Holm



FIRST PLACE, Kindergarten Alexander Zuehlsdorf Makalapa Elementary School Mrs. Ann Kamimura Reynoso

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Septem	ber 2016	August 2016 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	October 2016 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	1	2	3
4	5 Labor Day	6	7 Follow the BWS on Twitter at Twitter.com/BWSHonolulu	8	9	10
National 11 Grandparents Day Patriot Day	12	13	14	15	16	17
18 World Water Monitoring Day	19	20	21	22 First Day of Fall (Fall Equinox)	23	24
25	26	27	28	29	30	Memo



FIRST PLACE, Grade 5
Matthew Frisbie
Na'au
Mr. Melvin E. Spencer III

Water Conservation and the Ecosystem

Everyone, everything, all things Rely on water to remain alive For without it we won't survive

Everyone, everything, all things Plants, animals and their habitats No one can live without water for a fact

Everyone, everything, all things But groundwater in our island ecosystem Keeps dropping from too much consumption

Everyone, everything, all things Rain has not been enough and faltered Life in the inland ecosystem has been altered

Everyone, everything, all things We all have a duty to conserve and preserve Water our major natural resource reserve

> Everyone, everything, all things All of us depend on water So, every drop really does matter

SECOND PLACE, Grade 7
Bethany Joy Calaycay
St. John the Baptist Catholic School
Mrs. Mary Wellein

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Octob	PEV 2016	Memo	September 2016 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	November 2016 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30		1
2 Rosh Hashanah	3	4	The BWS is on Facebook. Become a fan by clicking "Like" on our Page at Facebook.com/BWSHonolulu	6	7	8
9	Columbus Day (Federal Holiday) Discoverers' Day (Hawaii)	11 Yom Kippur WORLD R	12 AINFOREST WEEK (OCTOB)	13 ER 10 - 16)	14	15
16	17 National Boss Day	18	19	20	21	22 Make a Difference Day
23	24	25	26	27	28	29
30	31 Halloween					



Mohala i ka wai ka maka o ka pua

Ola i ka wai a ka 'ōpua
There is life in the water from the clouds.
Rain gives life and from rain we receive water.
Fresh water runs through our mountains,
and goes all the way to our fountains.

So fresh water is there for generations to come, turn off the sink when you're walking to and from. Fresh water won't flow excessively, if we don't take the time to conserve effectively.

Mōhala i ka wai ka maka o ka pua
Unfolded by the water are the faces of the flowers.
Flowers thrive where there is water,
like our thriving sons and daughters.
Our hawaiian kupunas know
the importance of conserving water as it shows.
Mōhala i ka wai ka maka o ka pua

THIRD PLACE, Grade 10
Tatum Samson
James Campbell High School
Ms. Noel Hakoda



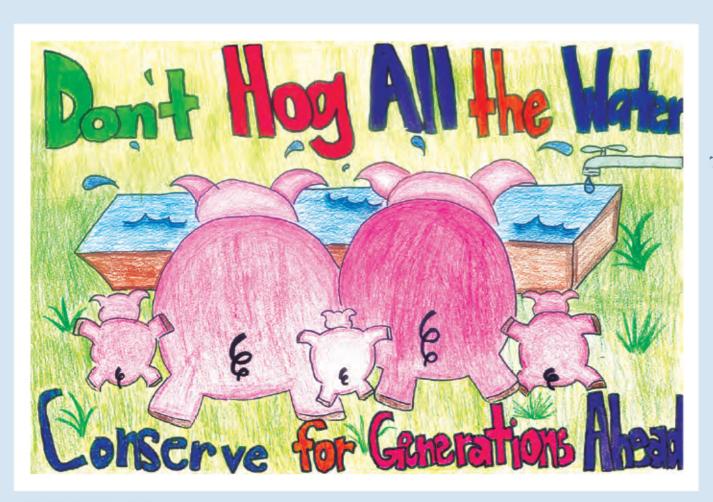
THIRD PLACE, Grade 2 Sammi Chan Manoa Elementary School Mrs. Wendie Kim

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
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Daylight Saving Time 6 Ends	7	General Election Day (Hawaii)	9	10	11 Veterans Day	12
13	14	15	16	17	18	19
20	21	22	23	24 Thanksgiving Day	25	26
27	28	29	30	Memo	Novem	<i>aber</i> 2016

December







FIRST PLACE, Grade 2 Ella Kawasaki Na'au Mr. Melvin E. Spencer III

H₂0, Our Life and Lung

It drips, it splashes, it pours It falls free from the forested alpine peaks The spawn of the crying clouds Weeping tears of life and refreshment Pitter patter, pitter patter . . . Atop the great stone hills of the world Thousands of trees sigh in relief as moist mist covers the land Drenching the fields and greening the land The life and lung of all things living Yet many still take water for granted It is their lifeforce Yet they waste it like they do money Water is a thing we must conserve Worthy of being served in a silver cup Without it, there would be no life Never take water for granted We need it to survive, it needs us to thrive Keep the flow going, continue the cycle So that in one million years . . . We still have . . . Water

FIRST PLACE, Grade 7
Sean Aoki
Kailua Intermediate School
Mrs. Denise Ebisuya

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday		
Decem	ber 2016	November 2016 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	January 2017 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	1	2	3		
4	5	6	Pearl Harbor Remembrance Day	8	9	10		
11	12	13	14 Log on to boardofwatersupply.com or call 748-5041 about the 2017 Water Conservation Week Poster Contest (Grades K-6) and Poetry Contest (Grades 7-12) and the 2016 Water Conservation Calendar	15	16	17		
18	19	20	21 First Day of Winter (Winter Solstice)	22	23	24 Hanukkah Begins		
25 Christmas Day	26 Kwanzaa Begins	27	28	29	30	31		

Meet Our Poster Judges...



EVAN TOTTORI received an Elementary Education Professional Diploma from the University of Hawaii and a Masters in Fine Arts (M.F.A.) from Indiana University. Evan was rewarded for his rich

knowledge in art education, receiving the Della Frick Award for Excellence in Teaching Art Education (1996). Overall, he received five honors in art education and participated in nine exhibitions.

Shortly after completing his M.F.A., Evan returned to Hawaii to begin a career in the Hawaii Department of Education (DOE). Under the DOE, Evan served as Kapolei Middle School's Art Department Head (1999-2006); contributed to the Action Research Team for Fine Arts Standards in Hawaii (1999-2002); and taught art and exploratory crafts in the classroom.

Evan Tottori currently teaches Advanced Placement Art History for the Hawaii Virtual Learning Network E-school and serves as a Resource Teacher for the Art in Public Places/Artists in Residence Program. Along with his teaching duties with the Department of Education, he is also an accomplished metal and jewelry instructor at the Honolulu Museum of Art.



LISA UESUGI is a traditional, black & white, film photographer who insists that her work be customprinted by hand. Lisa shoots with a photo-documentary approach, which lends a unique portraiture style to

her work. She is the principal owner of *Utopia Photography* and co-founder of *ProjectFocus Hawaii* - a ten year old non-profit which teaches at-risk kids how to take portraits using film cameras.

Lisa started capturing images 31 years ago when she was still in high school. She holds degrees in photography and in education. She was a Hawaii public school teacher for over 10 years, with five of the ten years devoted to teaching a middle-school arts program. She also served as a member of *Punahou's "Entrepreneurs- in- Residence" program* and is a community volunteer.

Lisa has clients throughout the State of Hawaii, the mainland and Asia, and is a mother of three.



ELLEN KITAMURA oversees the Board of Water Supply's (BWS) internal operations, focusing on management of source, storage, treatment, transmission, and distribution of water to ensure the

sustainability of Oahu's water resources and infrastructure. Ellen has been a BWS employee since 1982 when she was hired as a Civil Engineer. During her time as a Civil Engineer in the Technical Engineering Projects Branch of the Information Technology Division, she oversaw the staff responsible for providing Geographic Information System (GIS) application development and also managed the development and growth of HONU (Honolulu Online Utilities), the Department's award-winning GIS enterprise web-based application. GIS combines a databank with graphics to create a program that can map any item that has a geographic location such as pipeline, streets, and landmarks.

Prior to her joining BWS, Ellen worked for two years at a private civil engineering consulting firm and also spent a few years with the Hawaii National Energy Institute at the University of Hawaii (UH) at Manoa, where she was involved with the start-up of a geothermal project in Puna on the island of Hawaii. Originally from Hilo, Ellen earned her Bachelor of Science degree in Civil Engineering from the UH Manoa and is a licensed Professional Engineer.

Ellen is a former member of the Nuuanu/ Punchbowl Neighborhood Board, Toastmasters International and enjoys making 'ohelo berry jam.

Note: Biography information provided by the judges.

NO EXPIRATION DATE

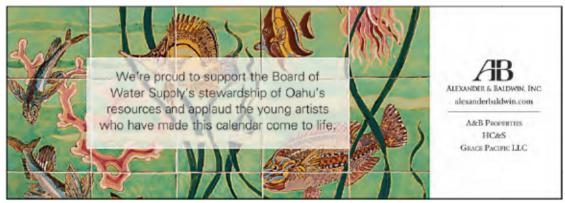
YOUR COUPON HERE

Interested in being a sponsor for a future
Water Conservation Calendar?
We'd love to hear from you!
Please contact the Board of Water Supply
Communications Office at (808) 748-5041 or
email ContactUs@hbws.org
for more information.





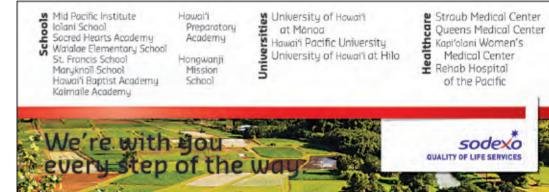






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 - "The Seasonal" a semi-annual informational flyer
 - · Volunteer opportunities

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Offer good from January 1 through July 31, 2016.

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Download membership application at http://www.boardotwatership.com/files/fohxg_membership_form.pdf



Mahalo to Hawaii Energy for sponsoring this year's Board of Water Supply water conservation calendar and contests!



Mahalo to Hard Rock Cafe for sponsoring this year's Board of Water Supply water conservation calendar and contests!



Board of Water Supply
2016 Water Conservation Calendar



Offer expires June 30, 2016

Maker Supply were conservation calendar and contests!



Makar Supply water conservation calendar and contests!



Mahalo to Alexander & Baldwin, Inc. for sponsoring this year's Board of Water Supply water conservation calendar and contests!



Board of Water Supply 2016 Water Conservation Calendar



Meet Our Poetry Judges...





DR. ANNA VIGGIANO is an Educational Specialist at the State Department of Education (DOE), Gifted and Talented Program and Learning Centers.

In this position, she develops the professional development plan for Advanced Placement (AP) and pre-AP pipeline, created and distributed *Program Guide for Gifted and Talented* and related websites, and administered training and monitoring of 29 Learning Centers at 25 high schools statewide. She also obtained and managed several grants related to STEM and Advanced Placement initiatives.

Dr. Viggiano was instrumental in the implementation and guidance of the development of Hawaii Content and Performance Standards III. She earned her PhD in Curriculum & Instruction at the University of Hawaii (UH) at Manoa.

Dr. Viggiano has a creative side too! Prior to earning her Doctorate, she graduated from the UH Manoa with a Master's Degree in Drama and Theatre and has taught creative drama and puppetry at Punahou summer school.



MAHEALANI CYPHER is a community volunteer and Native Hawaiian cultural interpreter who worked for the Board of Water Supply over 22 years, later retiring as Honolulu City Clerk in 2008.

During her career with the BWS, she served as chief of community relations from 1990 to 2003. In that capacity, she managed the Department's staff responsible for its community relations work that comprised community outreach and water conservation education programs, which included annual Water Conservation Week activities. More recently, she served on the BWS Board of Directors from 2011 to 2015. A graduate of St. Andrew's Priory, she studied journalism and business at Woodbury College in Los Angeles, California, and journalism at the University of Hawaii at Manoa.

A great-grandmother and Kane'ohe resident, her current focus is on sharing Hawaiian history and legends through cultural awareness programs of the Ko'olaupoko Hawaiian Civic Club.



KEONI MATTOS is an Information Specialist with the Board of Water Supply (BWS) Communications Office, where he works to help educate Oahu residents about the municipal drinking water system,

water conservation, and resource sustainability.

He contributes to this effort through the coordination, support, and promotion of various BWS outreach programs such as the Water Conservation Week Poster and Poetry Contests, Neighborhood Board Liaison Program, BWS Water Master Plan, Internet/Intranet Administration, Social Media, and Online Customer Services. Together, Keoni and his colleagues support the Department in its overall efforts to preserve Oahu's most precious resource and accomplish its mission to provide safe, dependable, and affordable water now and into the future.

Keoni is a proud graduate of Wallace Rider Farrington High School and has earned degrees in Business Administration from the University of Hawaii - West Oahu and eBusiness from Kapiolani Community College.



Board of Water Supply 630 South Beretania Street • Honolulu, Hawai'i 96843 • (808) 748-5000 www.boardofwatersupply.com



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