No Excuse for Single-Use!

Plastic is a problem.

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And it never goes away!

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8 million metric tons of plastic waste enters the ocean from land EVERY YEAR

(J. Jambeck et al., *Science*)

That’s equivalent to
1.5 million cars!

Good news, it’s a solvable problem

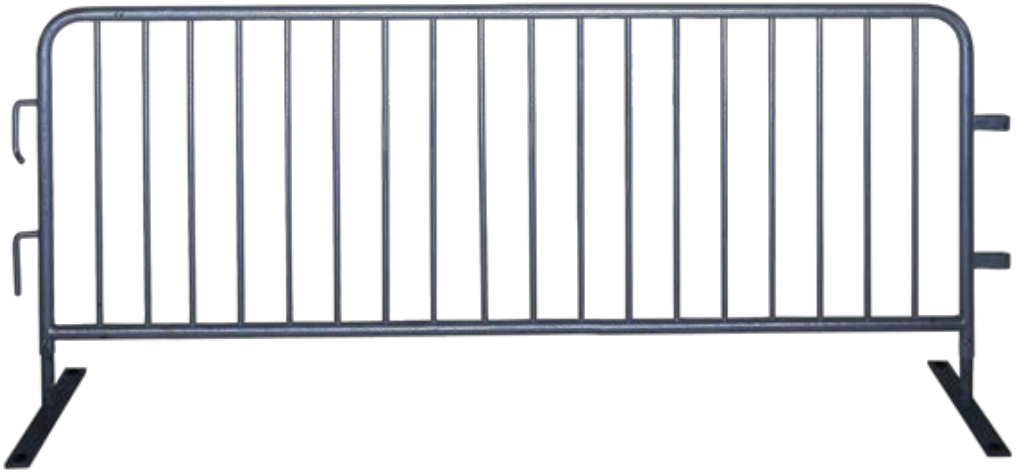
And it starts with US!

Hose

+

Some

Ingenuity



$0 - 20

Bulk water = less single-use

Dolphin Pump

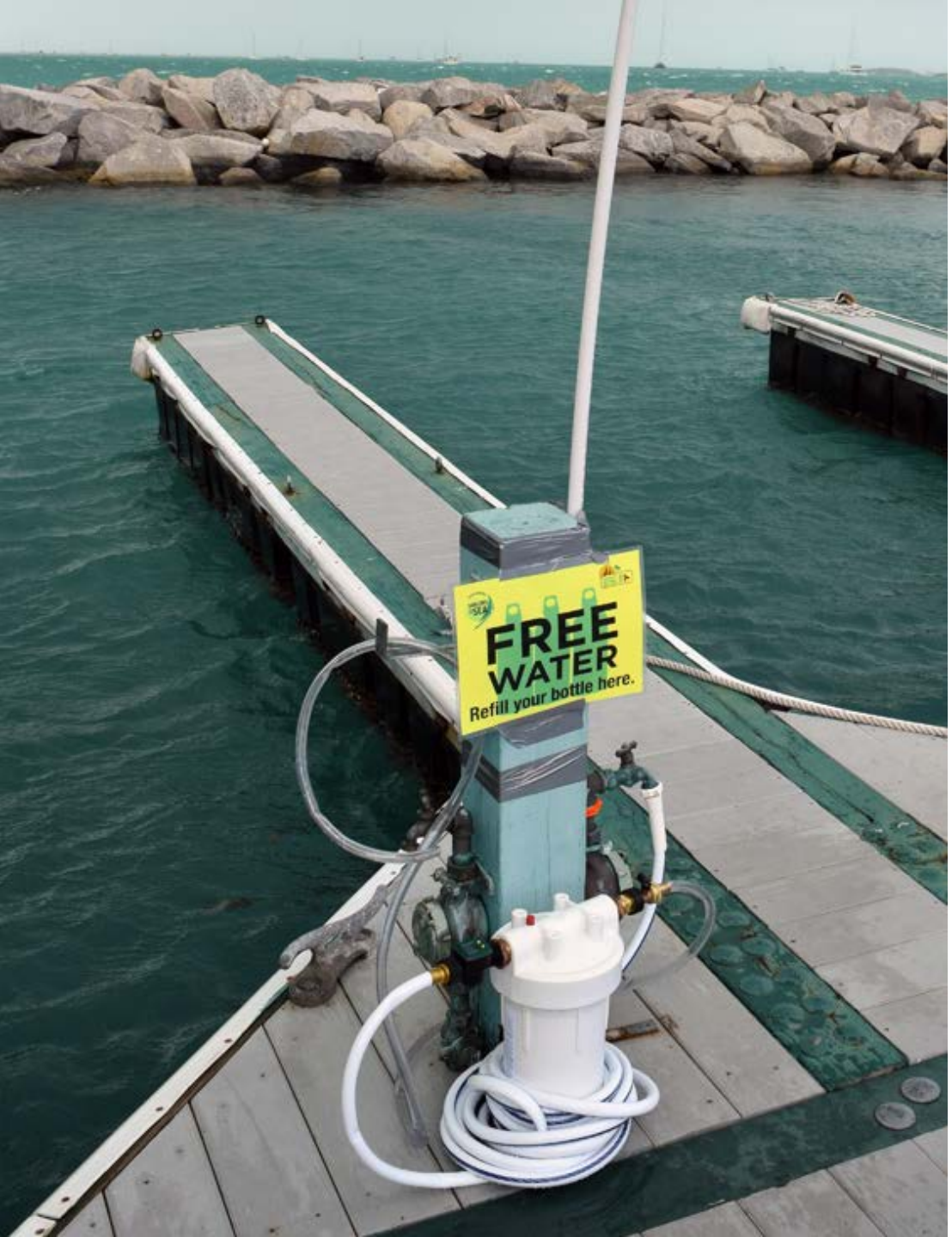
$6 - 25

Water Jug Stand

$20

RV Inline Water Filter

$20 - 30



DIY Filtration System

We will build this one and give it away today!

$100 - 125

Waterboy's A-frame Drinking Tree

$410

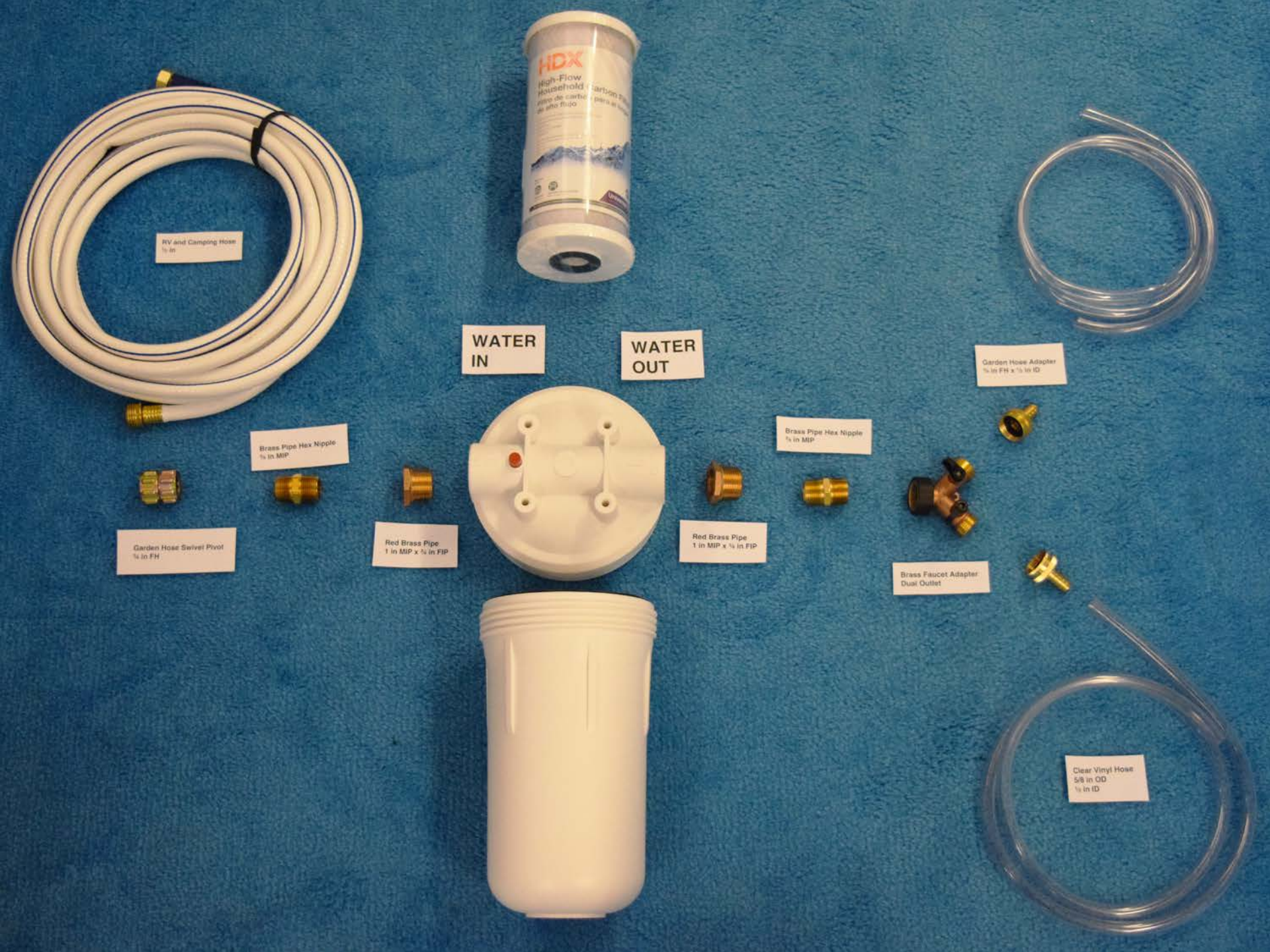
Zip 2's Water Stations

$1,500 +

Rental Water Trucks or Stations

$410

YOU ARE THE SOLUTION
DON'T LEAVE PLASTIC IN YOUR WAKE!
GO FORTH AND
Refuse
SINGLE-USE
REFUSESINGLEUSE.COM
OCEAN TRASH HARMS LOCAL WILDLIFE SMOTHERS WETLANDS AND SPOILS WATER QUALITY
MICROBEADS ARE TINY PLASTIC BEADS THAT ARE MANUFACTURED AND USED IN CONSUMER PRODUCTS. AFTER USE, THEY ARE IMMEDIATELY DISCHARGED INTO WASTE WATER SYSTEMS.
100% OF SEA TURTLE SPECIES
44% OF SEABIRD SPECIES
HAVE BEEN DOCUMENTED WITH PLASTIC IN OR AROUND THEIR BODIES.
12% OF THE LAND AROUND THE WORLD IS NOW UNDER SOME FORM OF PROTECTION (AS NATIONAL PARKS, WORLD HERITAGE SITES, MONUMENTS, ETC.)
AND ONLY
2% OF THE OCEAN IS FULLY PROTECTED; FIVE YEARS AGO, THAT NUMBER WAS AROUND 1 PERCENT.
SEABIRDS THAT FEED EXCLUSIVELY IN ANTARCTIC WATERS HAVE A
100%
CONTAMINATION F
WITH PLASTIC PELLETS THA
FLOATED INTO WHAT SH
BE PRISTINE WAT
90% OF THE LARGE PREDATORY FISH SUCH AS SHARK, SWORDFISH AND COD HAVE BEEN REMOVED FROM THE WORLD'S OCEANS.
50% OF PLASTIC IS BURIED IN LANDFILLS. SOME IS REMADE INTO DURABLE GOODS, AND MUCH OF IT REMAINS "UNACCOUNTED FOR", LOST IN THE ENVIRONMENT WHERE IT ULTIMATELY WASHES OUT TO SEA.
13,000 – 18,000 PIECES OF PLASTIC FLOATING IN EVERY SQUARE KILOMETER IN THE OCEANS. OF COURSE NOT ALL PLASTICS FLOAT, IT IS ESTIMATED THAT 70% OF PLASTICS SINK.
170 TON
OF TRASH WERE REM
FROM SAN
CREEK AND SHORE
AREAS IN JUST ONE
OUR LANDFILLS AND BEACHES ARE AWASH IN PLASTIC PACKAGING AND EXPENDABLE PRODUCTS THAT HAVE NO VALUE AT THE END OF THEIR SHORT LIFECYCLE.
MUCH OF THE PLASTIC IN THE OCEAN IS TERMED MICROPLASTICS (LESS THAN 5MM) AND FLOATS ON AND JUST BELOW THE SURFACE OF THE OCEAN.
IN THE PACIFIC GYRE FOR EVERY POUND OF PLANKTON THERE A
6 POUND
OF PLASTIC FRAGME
SGYRES.ORG AMERICASCUP.COM/HEALTHY-OCEAN-PROJECT PLASTICFREESEAS.ORG MISSION-BLUE.ORG RESOURC
WATER STATION
klean kanteen
STAINLESS STEEL SOLUTIONS
FILL UP!
REFILL
klean kanteen
STATIC
BPA FREE
CLEAN FILTERED WATER
STAINLESS STEEL SOLUTIONS
CLEAN FILTERED WATER
STAINLESS STEEL SOLUTIONS


RV and Camping Hose
½ in
HDX
WATER IN
WATER OUT
Garden Hose Adapter
¾ in FH x ½ in ID
Brass Pipe Hex Nipple
½ in MIP
Brass Pipe Hex Nipple
½ in MIP
Garden Hose Swivel Pivot
¾ in FH
Red Brass Pipe
1 in MIP x ¾ in FIP
Red Brass Pipe
1 in MIP x ¾ in FIP
Brass Faucet Adapter
Dual Outlet
Clear Vinyl Hose
5/8 in OD
½ in ID

SAILORS SEA
FREE
WATER
Refill your bottle here.

Power
Filter Reset
Fan Speed
Humidity %

How do you get water
onto the racecourse?

How do you get water onto the racecourse?

Your Opinion Matters

Please open the **NSPS app** and complete the **session survey** found in the **menu bar**.

Thank you for attending this session!