

OUR WATER CARE CYCLE



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SOMEWHERE IN
THE PACIFIC OCEAN...

BECAME
A CLOUD

THE WATER EVAPORATED

AND RAINED & SNOWED
OVER THE ROCKIES

AND BECAME THE
COLORADO RIVER

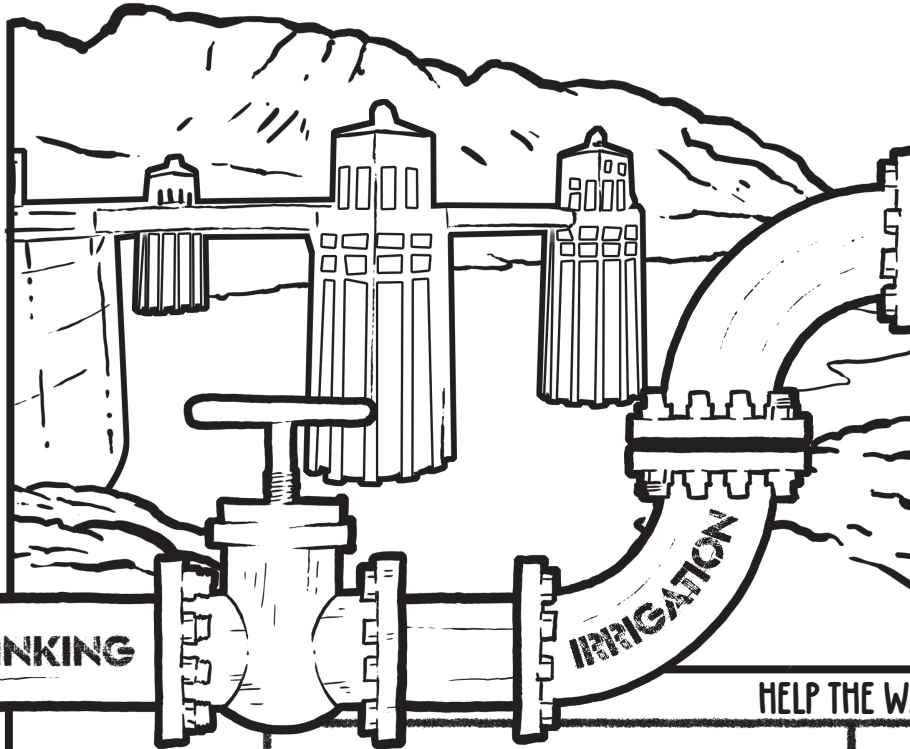
STAGE 1 EVAPORATION, CONDENSATION & PRECIPITATION

Water from the Pacific Ocean evaporates and creates clouds. As clouds move over the Rocky Mountains, they drop rain and snow. When the snow melts, it runs off into the Colorado River.

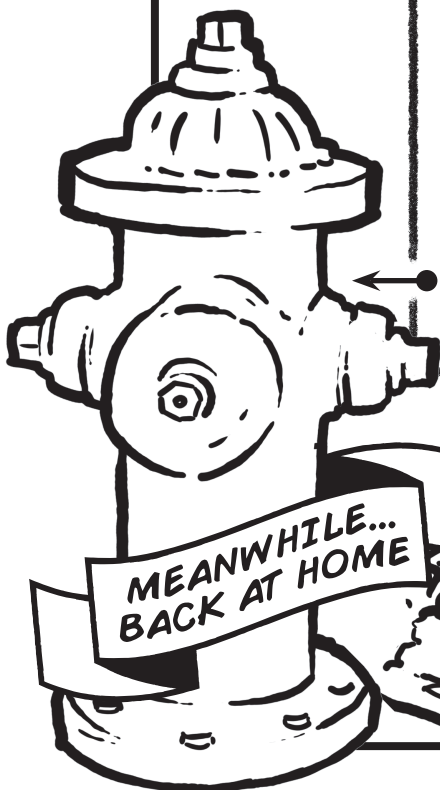
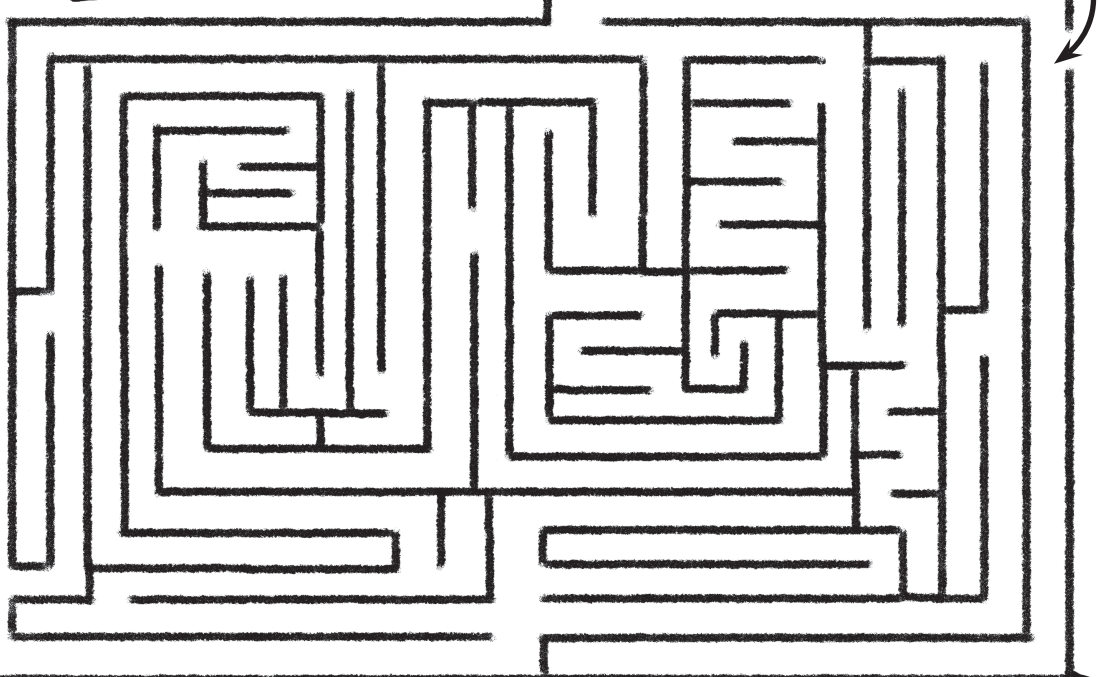
TO THE COLORADO RIVER STATES

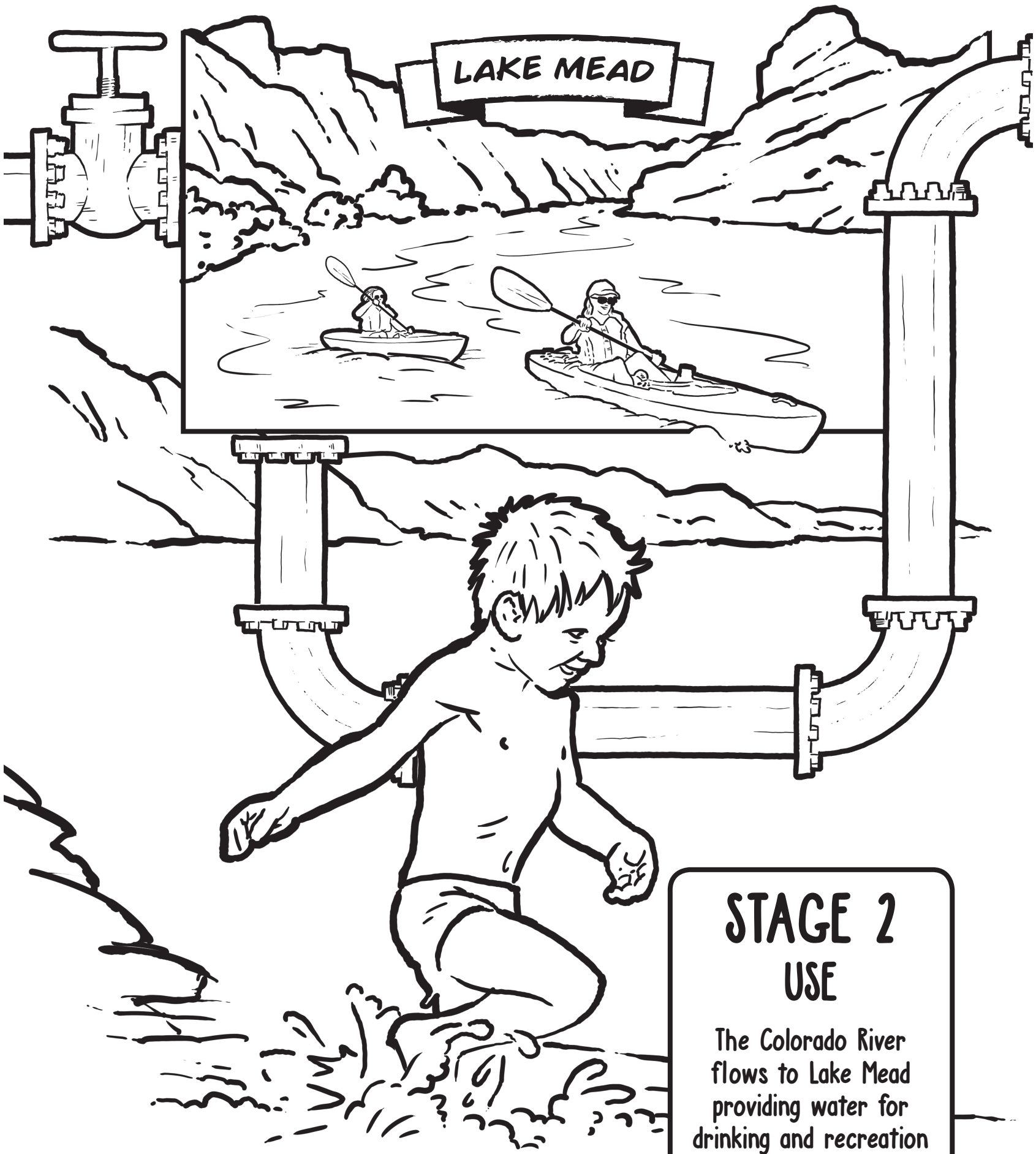
The Colorado River flows through Colorado, Utah, Arizona, Nevada, California and Mexico. The Colorado River states depend on the river for drinking water and irrigation.

THE COLORADO RIVER STATES



HELP THE WATER GET TO THE HOMES





LAKE MEAD

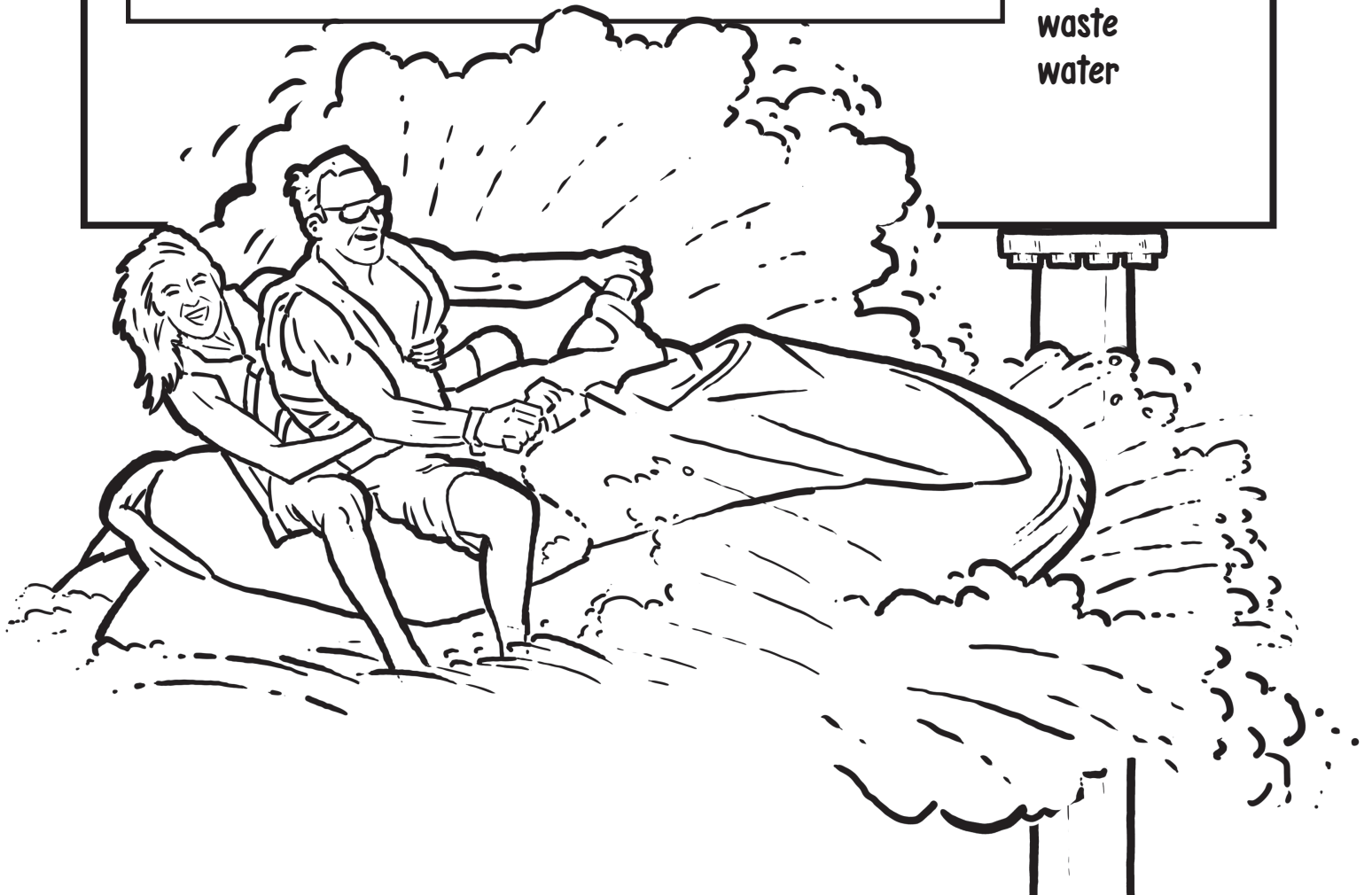
STAGE 2 USE

The Colorado River flows to Lake Mead providing water for drinking and recreation for Southern Nevada.

WATER RECLAMATION WORD SEARCH

q r c i j w m m k r r n p g p d i i w x m t
e l b a e s u e r q o u r n l c p s o r r d
j b c l v o d h s i y o o h a c q k f e d l
o n o m r t e g t n m s t i n t m k a o a r
y r e c l a m a t i o n e q t r u t s d c q
h e e a l o v h l r a i c b s c m r m a e e
v e n t t r e s e d s v t g a e e x e r z f
q r h v e m l v n y g d i w n l k v j o i z
s i w s i f r o c b w d o t a n y s a l r o
z r n i r r b h d a s q n s t r i m e o e l
w o e l w c o x n c k d x g e b f t d c q e
c j l t v n s n k x r l m r t c s w r w l u
j t k m a q a t m h a f s c m a r h v n b a
r r u d l w l e z e p v e y w k s u o u v q
q u a l i t y k y g n p h a f y l y o m v l
h p i s f k v j r q s t d m m x j d q s e n
r b p l e m y j k n c z v g d j o u o f e x
q v i c m c c z i n e l o f c e f b l p t r
b r j e z w m e b k r k d h a o p n q x b r
x g x u s q k n c x s q z z m l i v o w m h
t o q n j e t j h e s f a n k y i b p i s r
n h s d c z c l e a n q u f o m x h n f v d

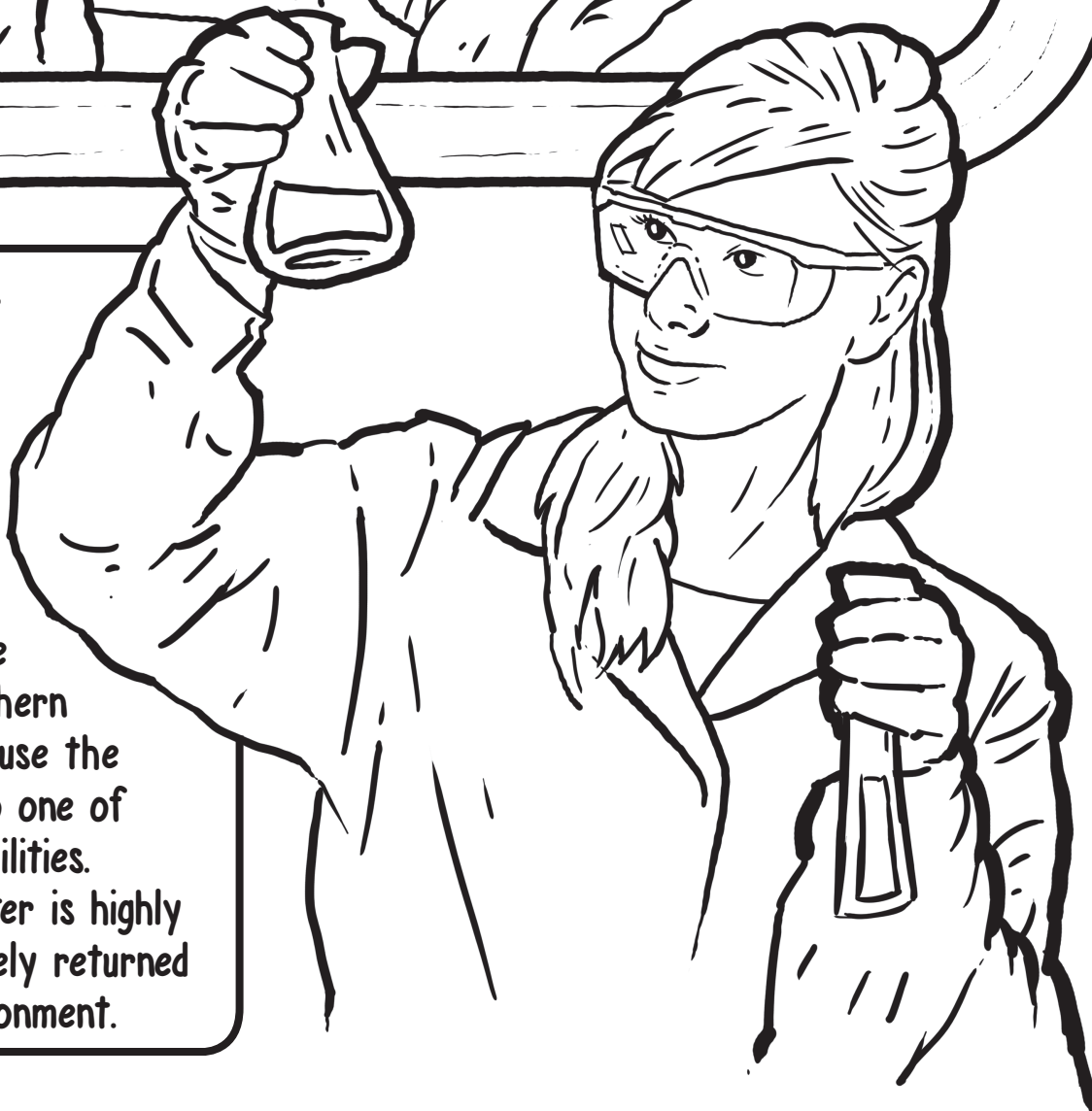
clean
colorado
conservation
desert
environment
health
home
inspect
life
nature
parks
plants
protection
quality
reclamation
resources
reuseable
treatment
waste
water



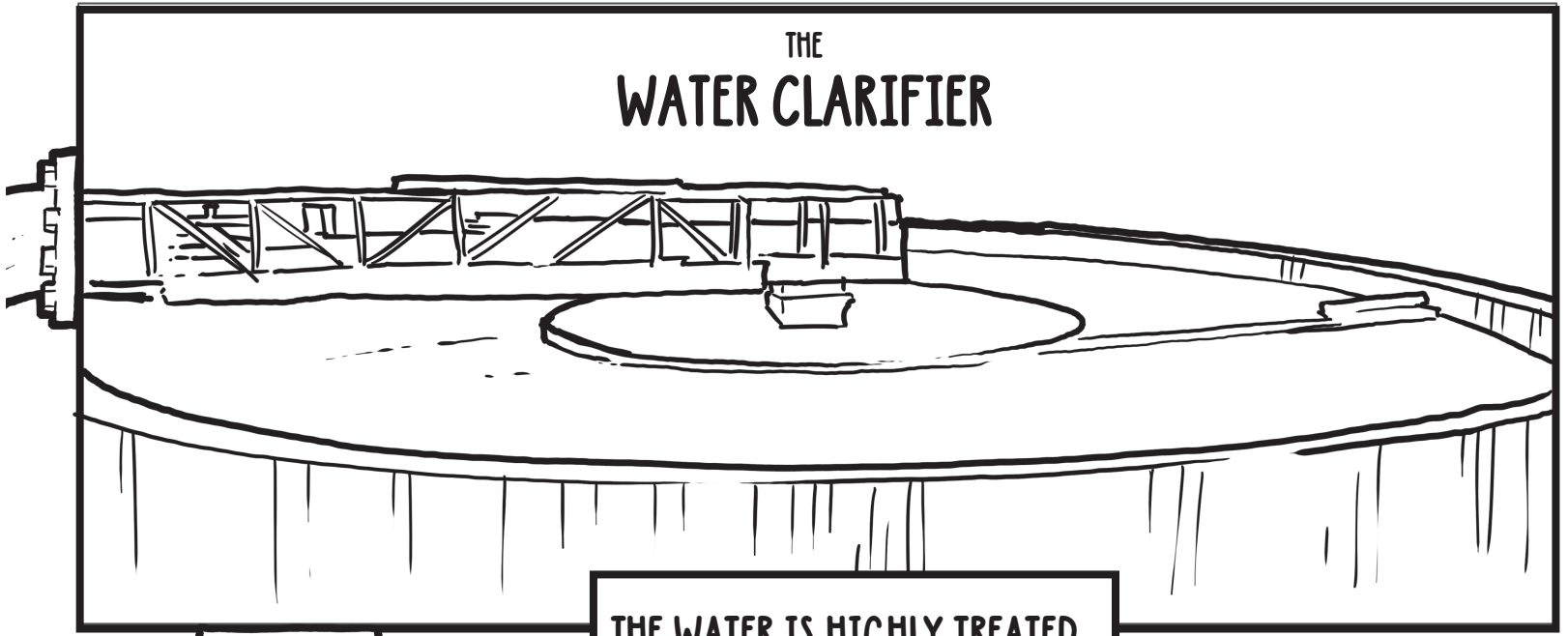


STAGE 3: CARE

Water taken from Lake Mead is highly treated and provides a valuable resource for Southern Nevada. After we use the water, it flows to one of our treatment facilities. The reclaimed water is highly treated and is safely returned back to the environment.

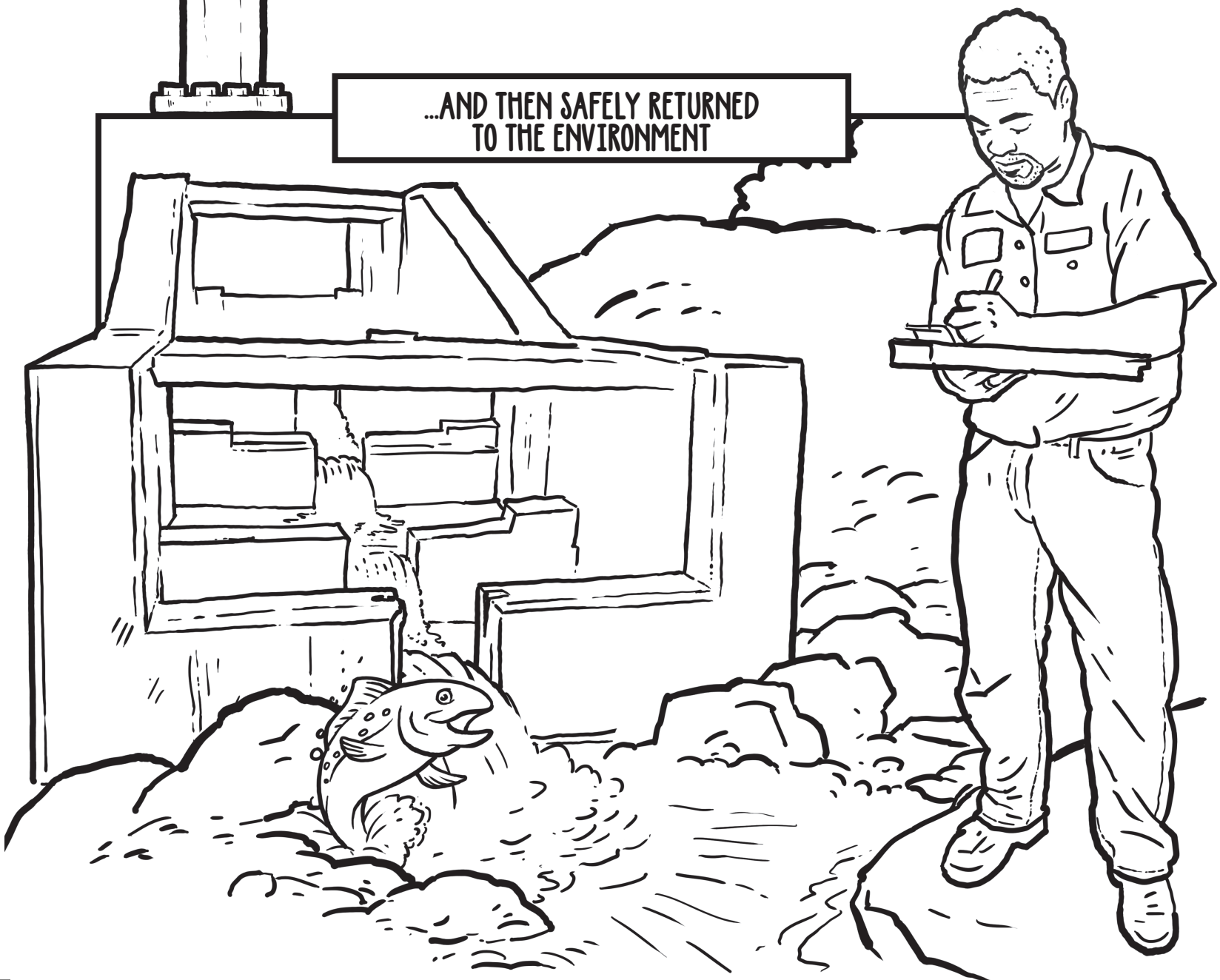


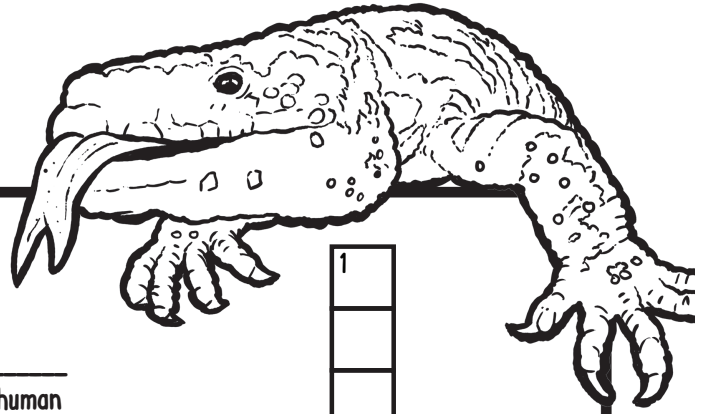
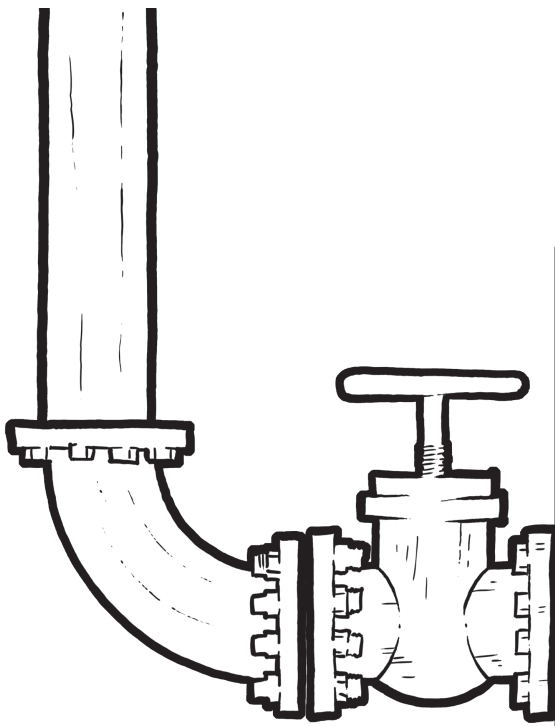
THE WATER CLARIFIER



THE WATER IS HIGHLY TREATED...

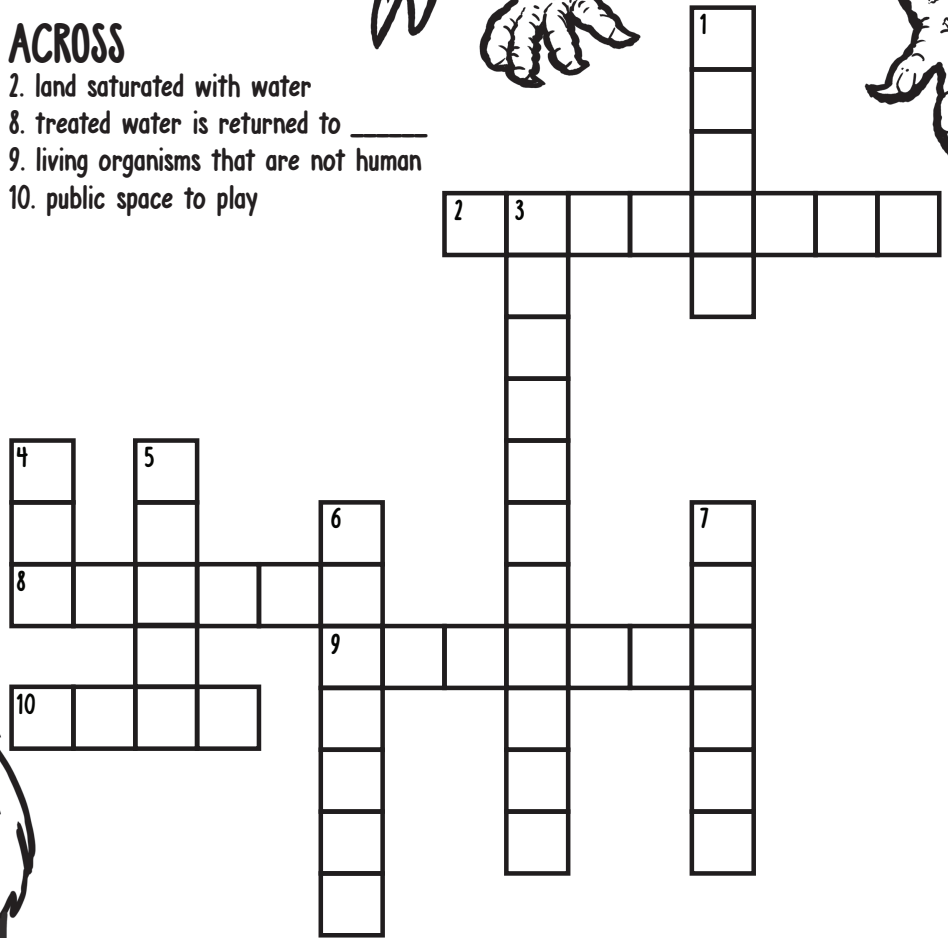
...AND THEN SAFELY RETURNED
TO THE ENVIRONMENT





ACROSS

- 2. land saturated with water
- 8. treated water is returned to _____
- 9. living organisms that are not human
- 10. public space to play



DOWN

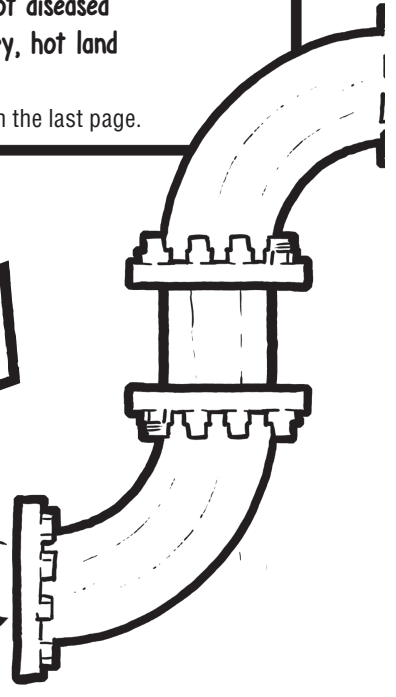
- 1. "___ Water Team"
- 3. surroundings where a person, plant or animal lives

- 4. synonym for enjoyment
- 5. fluid necessary for life
- 6. not diseased
- 7. dry, hot land

Stumped? Answers are on the last page.



WHAT ABOUT PARK WATER?!





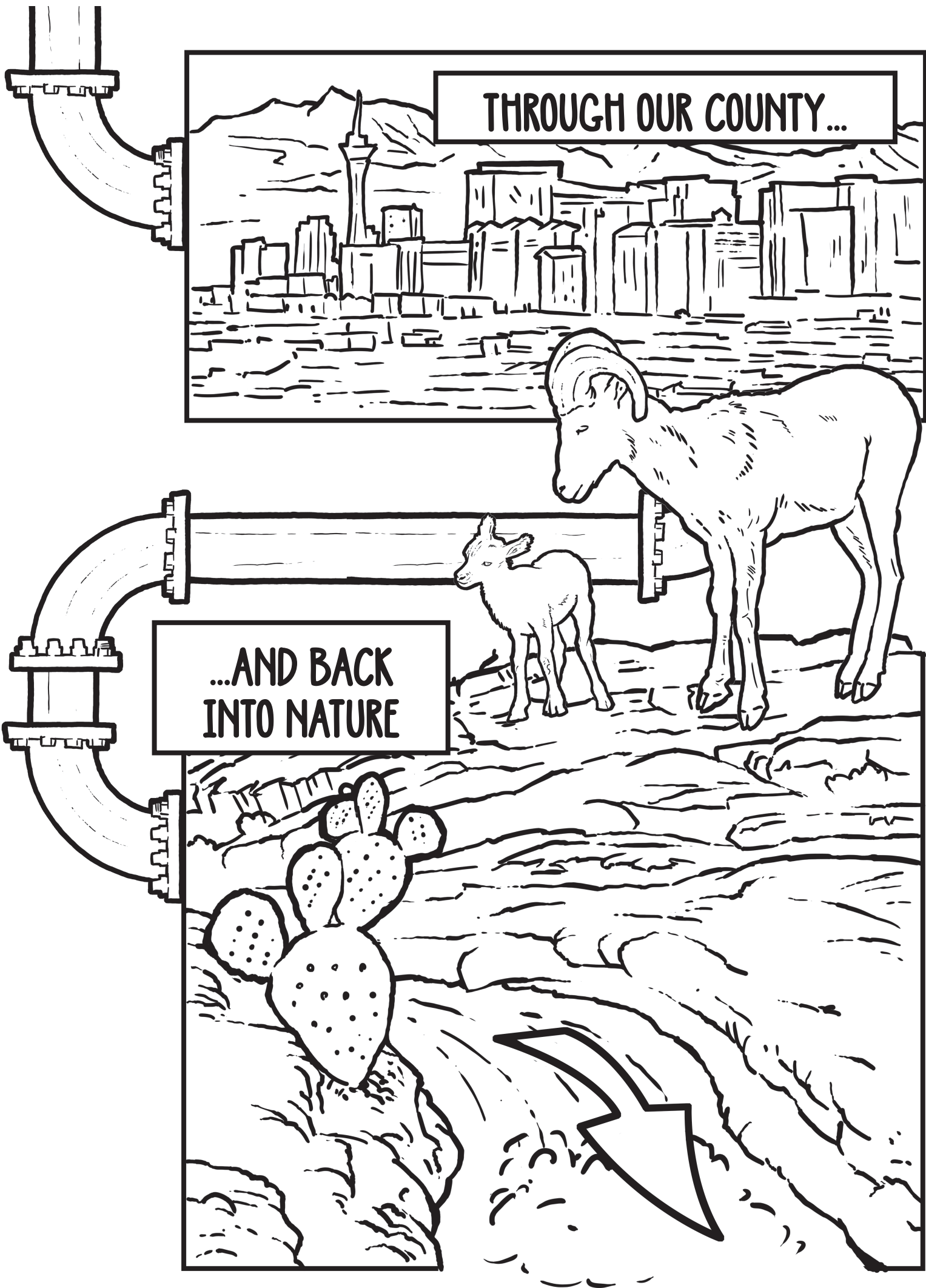
STAGE 4: REUSE

Some of the water is sent to parks and facilities for reuse.

The rest of the reclaimed water flows through the Las Vegas Wash back to Lake Mead.

The water in the Las Vegas Wash provides water for the Wetlands Park Nature Preserve.





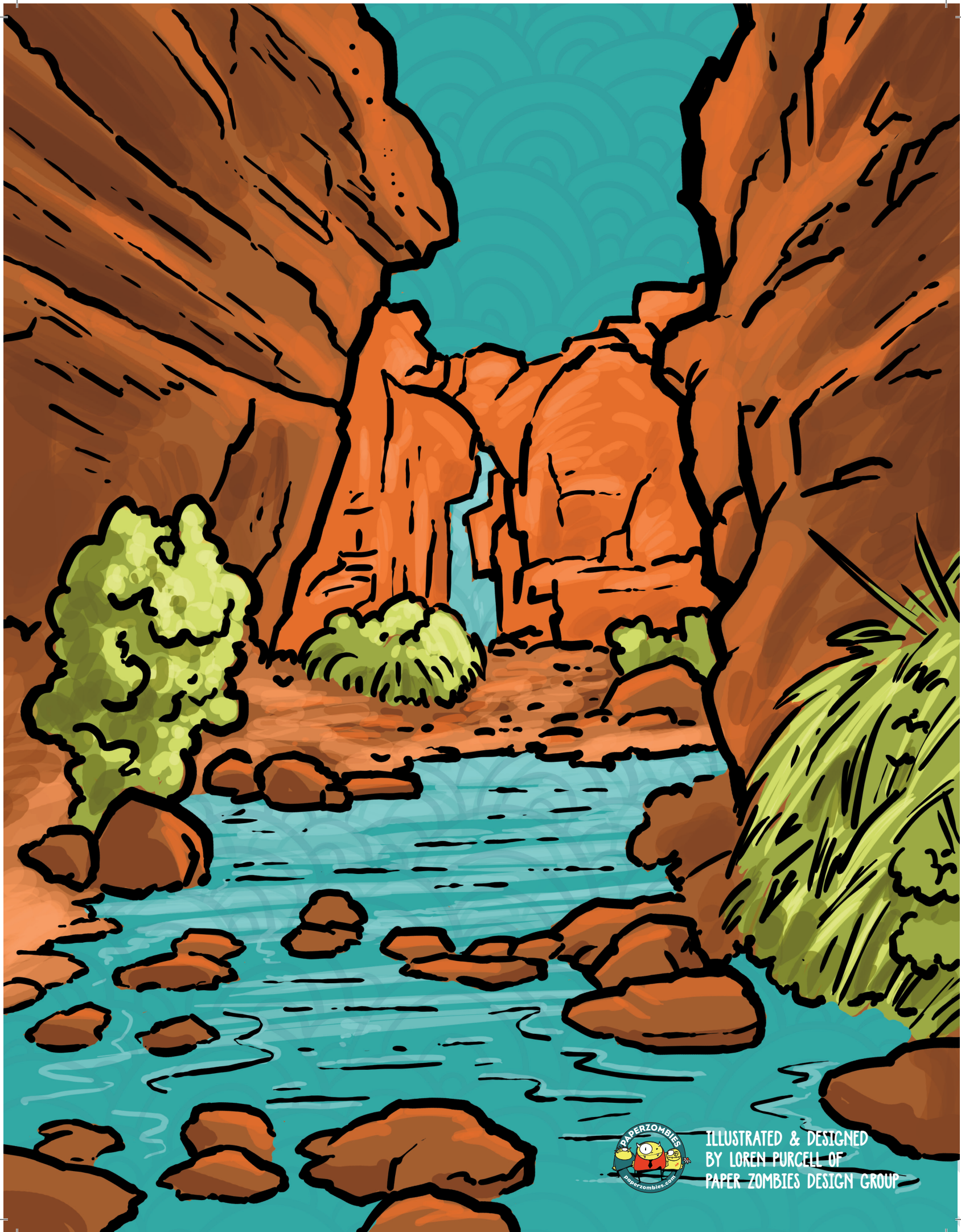
THROUGH OUR COUNTY...

...AND BACK INTO NATURE



THE "CLEAN WATER TEAM"

The Clark County Water Reclamation District has been "caring" for our water for 60 years. Ever since the first drops of water were treated at our Flamingo Water Resource Center in 1956, we have been safely returning water to our environment. That's why we are known as the "Clean Water Team"!



ILLUSTRATED & DESIGNED
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