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- 3 Low Water Landscape
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- IE Indoor Ed Center
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- 7 Outfall
- 8 Overlook
- 9 Reforestation
- 10 Pond Overlook
- 11 Old Farm Site
- 12 Broad Run

INTERPRETIVE TRAIL MAP

Come explore
the
AQUIARY

*A place for Loudoun water
learning and appreciation*

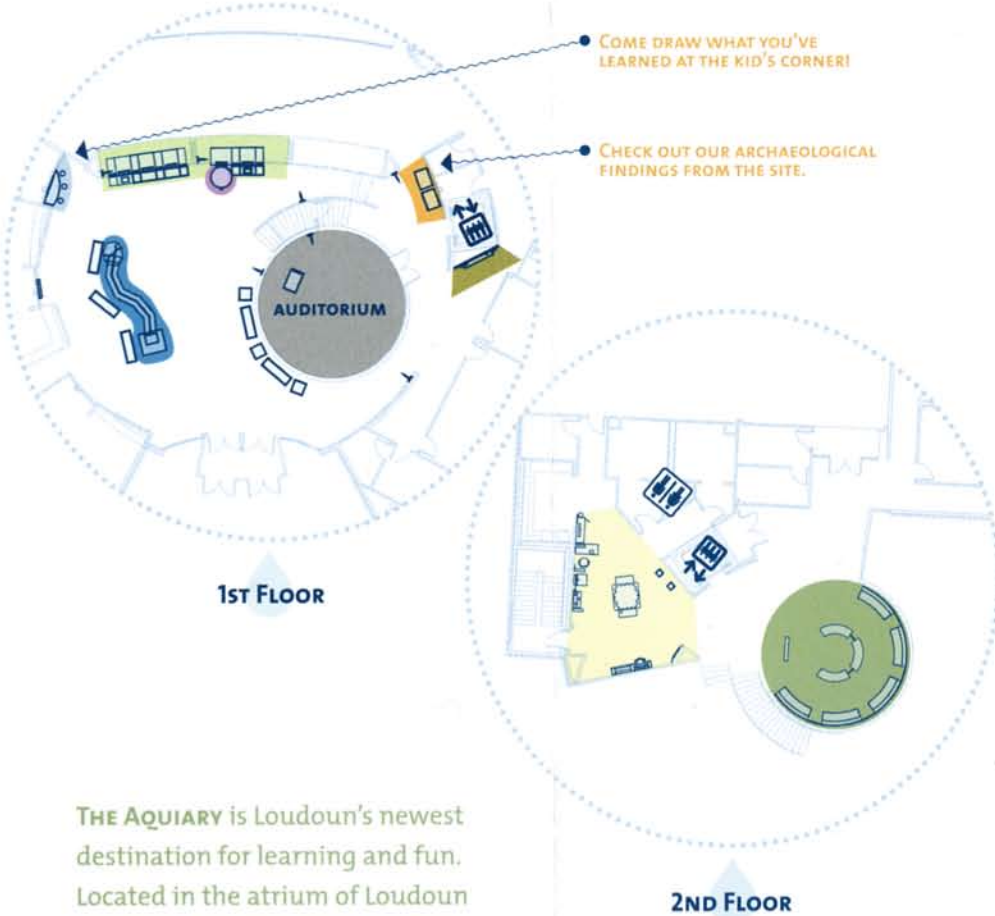
LOUDOUN WATER
44865 LOUDOUN WATER WAY | ASHBURN, VA 20147
WWW.LOUDOUNWATER.ORG

**Open
Monday ~ Friday
8:30 a.m. to 5:00 p.m.**

*To schedule a tour,
please call us at:
571.291.7700*

LOUDOUN  WATER

DIRECTORY



THE AQUIARY is Loudoun's newest destination for learning and fun. Located in the atrium of Loudoun Water's Administration Building, the Aquary features several interactive exhibits that engage visitors in an exploration of their water environment.

FAST TRACK



SEE THROUGH THE WALLS OF A MODEL HOUSE AND LEARN HOW YOUR WATER CYCLES FROM THERE, THROUGH NATURE, AND BACK.

When you don't have time to view all the exhibits, the Fast Track captures the essence of the water cycle, in one quick glance. Starting with your home on one end, the Fast Track takes you through the three main steps we use to reclaim wastewater before returning it to the environment. On the flip side, we share with you the reverse path to get water back to your house.

SITE MODEL



GET A BIRDSYE VIEW OF THE ENTIRE LOUDOUN WATER CAMPUS AND LEARN WHERE YOUR WATER COMES FROM.

You can't go in the plant, but you can get a close-up view. The site model is a scaled reproduction of our campus. The video takes you through the plant's treatment process to give you a visual snapshot of what's happening behind its walls.

WATERSHEDS



LOCATE YOUR PERSONAL WATERSHED ADDRESS.

What happens in your backyard doesn't stay in your backyard. Find out how your actions can influence the quality of the Chesapeake Bay. Type in your address at the Watershed Address kiosk to find out how water travels to and from your home.

RESOURCE



WATCH MICROSCOPIC "BUGS" CLEAN THE WATER, THEN ZAP THEM WITH ULTRAVIOLET LIGHT.

Resource is the star of the show. Created in two concentric half circles – the outer rung takes you through the reclamation process from your home back to nature (ending at an aquarium). The inner circle provides the reverse path of how drinking water gets from the source to your home.

WATER'S WORTH



GUESS HOW MUCH WATER WAS USED TO MAKE YOUR CLOTHES, YOUR COMPUTER, YOUR CAR – EVEN YOUR LATTE.

You can't go a day without touching water. It's that important. Explore the Water's Worth area to learn more about how we use this critical resource, and how to ensure there will always be plenty available for years to come.

BENEATH THE SURFACE



GO BENEATH THE SURFACE TO SEE THE UNDERGROUND SUPERHIGHWAY OF PIPES AND CABLES.

To get the inside scoop on the underground, visit Beneath the Surface. We'll show you how all the pipes and cables are typically laid out beneath your feet. It's a deliberate design to ensure safety and reliability.