

# Alexandria Renew Enterprises At-a-Glance

AlexRenew's vital mission is to keep our community healthy through healthier waterways. As an independent public authority established in 1952, we work 24/7/365 to purify wastewater and improve the health and quality of our waterways.



Each year, AlexRenew's Water Resource Recovery Facility transforms about **13 billion gallons of wastewater** into clean water that can safely be returned to local waterways.

### **Fast Facts About AlexRenew**



Governed by a 5-member citizen board overseeing about 100 wastewater professionals



Protects the Chesapeake Bay by capturing about 2,400 tons of nitrogen and 300 tons of phosphorus each year



Serves over 300,000 customers in Alexandria and, through wholesale service, parts of Fairfax County



Invests over \$50M in healthier waterways annually



Owns and operates 4 pumping stations, 20 miles of interceptors, and 4 combined sewer outfalls



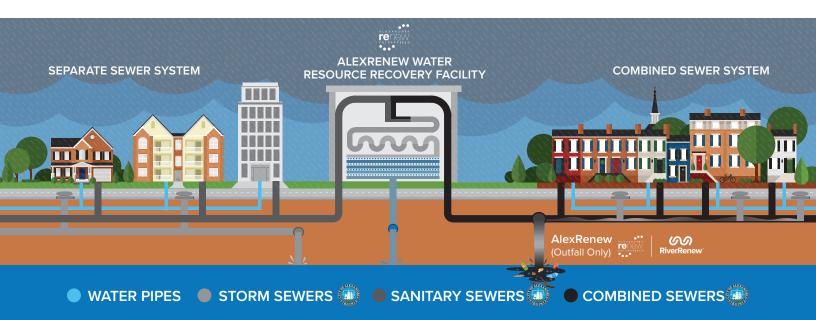
Trains the next generation of wastewater professionals through a state-approved apprentice program

#### Learn more at AlexRenew.com

Alexandria Renew Enterprises I 1800 Limerick Street, Alexandria, VA 22314



## **Three Entities, One Water**



### Successes in Creating Healthier Waterways



#### **Sustainability**

- Offsets one third of its energy use by using gas produced as a byproduct of the wastewater treatment process
- Reuses about 1.4 billion gallons of purified wastewater annually to operate equipment
- AlexRenew's Environmental Center is certified as LEED Platinum, and its Nutrient Management Facility is the first Envision Platinum Facility in Virginia



#### **Partnerships**

- Recognized by the Virginia Department of Environmental Quality as an Extraordinary Environmental Enterprise
- Partners with Potomac Environmental Research and Education Center and George Mason University to monitor the ecology and health of Hunting Creek
- Partners with the Urban Alliance Foundation to empower under-served young people to further develop career skills



### Workforce Development

- Provides summer internship opportunities to high school and college students
- Offers tuition-free apprenticeship program for formal career training with academic hands-on instruction for skilled technician trades
- Over three quarters of our employees are currently licensed or certified in their fields