Four Mile Run Pump Station Educational Fence

Melanie Mason
Community Outreach and Education Manager
Who We Are

• Alexandria’s water transformers
  • Created in 1952 by City Council, yet wholly independent
  • Five-member appointed citizen board
Vision for Educational Fence

The educational fence serves as an outdoor water education center, taking away the mystery of what is in a pump station, what a pump station does, and how AlexRenew cleans water.

Through its ten interactive, informative exhibits, the educational fence provides basic awareness of what we do, encourages interest in visiting our main campus, and will serve as a remote complement to the educational lobby in the environmental center.
Exhibit Overview
Exhibit Overview
Exhibit 2 – Water Flow Graphics
Exhibit Overview

EXHIBIT KEY
1. Alex Renew
2. Water Flow Graphic
3. How Water Gets Dirty
4. This Is a Pump Station
5. Good Neighbors
6. Under the Scene
7. Resource Recovery
8. Stormwater Management
9. Mechanics of Pumping
10. What You Can Do
11. Welcome to the Pump Station

NOTE: FIVE EXHIBITS: SIT ON Poured CONCRETE SLABS BY CLIENT. DEPTH AND SPECIFICATIONS TO MEET ALL STATE AND LOCAL CODES. COORDINATE LOCATIONS W/ EXHIBIT DESIGNER.
Exhibit 3 – How Water Gets Dirty
Exhibit Overview
Exhibit 5 – Good Neighbors
Exhibit 6 – Under the Scene
Exhibit Overview
Exhibit 10 – What You Can Do
Exhibit Overview
Exhibit 11 – Welcome to the Pump Station
Current Status of Educational Elements

• Bidding on fabrication and installation
• Finalizing content for all of the graphics
• Expected completion date: Fall/Winter 2016
Questions?

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