Four Mile Run
Stream Restoration Project

JTF Meeting, April 23, 2014
Updates

- Pedestrian/Cyclist Bridge Update
- Potomac Yard Update
  - Rail Bridge Demolition
  - Existing Trail Closures/Rerouting
  - FMR New Trail Connection
  - Partial Power Line Undergrounding for Substation Removal
- Congressional Reauthorization
- Arlington Waste Water Treatment Plan
- Public Art
- Four Mile Run Park
Pedestrian/Cyclist Bridge
Bridge Section/ Terrace View
Potomac Yard Update
Rail Bridge Demo & Trails

- **Rail Bridge Demolition Completion**
  - Approx. early June

- **Existing Trail Closures & Re-routing**
  - Trail Closed until approx. late May
  - Check trail for Re-routing signs & NVRC website for updates

- **New Trail Connection**
  - Arlington secured Transportation Enhancement grant for new Trail Connection from FMR to Potomac Yard
  - Preliminary and final engineering beginning in fall 2014.

- **Partial Power Line undergrounding**
  - Solution reached in working with WMATA- power line work
Trail Detour Map
Congressional Reauthorization

- WRDA Bill & the Status of Possible Reauthorization

LEGISLATION UPDATE
Fence enhancement consists of over 800 linear feet of decorative additions including:

- Brightly colored “widgets” that reference the importance of microorganisms in the Plant’s treatment processes
- Shaped fence panels overlaid on the existing fence to create a moiré effect for trail users
- Benches to create an inviting area for relaxation.
Birds Eye View of Enhancement Area
Widgets & Panels
View of Complete Fencing
Benches

The two benches are made of the same material and in the same way as the fence elements. They are inlaid with wood to sit on.
Future

- Groundbreaking ceremony Fall 2014
- Seek funding for the Pedestrian Bridge
- Seek funding for the Near Stream improvements
Four Mile Run Park

The Plan

KEYED LEGEND
1. RENOVATE PARKING LOTS & ADD BIKE PARKING
2. COMPLETE IMPLEMENTATION OF COMMUNITY BUILDING AND PARK EXPANSION
3. ADD WATER FOUNTAIN
4. ADD MOTION SENSOR AREA LIGHTING PER APD
5. IMPROVE FIELD CONDITIONS
6. RELOCATE & FENCE DOG AREA
7. ADD 2-3 ADULT FITNESS STATIONS ALONG PATH
8. RELOCATE & CLUSTER PLAYGROUND, COURTS AND SEATING
9. ADD MILE MARKERS ALONG EXISTING PATH
10. ADD NEW HARD & SOFT TRAILS
11. IMPROVE PERIMETER TREES TO CREATE "GREEN ALLEYS"
12. INSTALL NEW BRIDGES
13. CONSTRUCT STORMWATER MANAGEMENT ELEMENT WITH EDUCATIONAL FEATURES
14. ESTABLISH NEW COMMUNITY GARDEN
15. CREATE OPEN-USE FIELD WITH SEATING
16. AMEND TURF ABOUT & REESTABLISH GREEN SPACE WITH PICNIC AREA AND GRILLS
17. RESERVE AREA FOR POSSIBLE FUTURE RECYCLING CENTER
18. RENOVATE MUSHER ROOM AND ADD RESTROOMS
19. INCREASE CONNECTIVITY TO CORA KELLY FACILITIES
20. PEDESTRIANIZE INTERSECTION & CONNECT TO 3550 COMMONWEALTH AVE PARK
21. FORMALIZE PARK ENTRANCE

PER FMIR RESTORATION PLAN
A. NATURALIZE STREAM BANK
B. REMOVE FILL & RESTORE WETLAND
C. INSTALL NEW BRIDGE

GRAPHIC KEY:
- HARD TRAILS
- SOFT TRAILS/BOROUDWALK
- PARK BOUNDS
- ENTRANCE PLAZAS
- ATHLETIC FIELDS
- STREAM BANK RESTORATION
- TIDAL WETLANDS
FMR Park Concept Plan
Thank You!