ALEXANDRIA FIRE STATION 3
COMMUNITY PRESENTATION:
PRE-CONSTRUCTION
Agenda

• Introduction (Department of General Services)
  - Bill Miner, Chief, Capital Projects
  - Adrian King, Capital Projects Manager

• Fire Station Operations & Design Overview (WGM Architects)
  - Jeremy Kline, Project Architect

• Construction Overview (Dustin Construction)
  - Sarah Palmer, Construction Project Executive
  - Kelly Kopp, Pre-Construction Project Executive
  - John Pickett, Pre-Construction Project Manager

• Questions & Answers (Community Feedback)
Station 203 Current Facility Issues

- Built in 1948
- Administrative and living accommodations not adequate for increased staffing
- Modern fire and EMS vehicles are significantly larger
- No space to provide additional units to meet service needs
Station 3 Public Safety Needs

- Target Fire & EMS arrival within 4 minutes
- Surrounding stations cannot meet arrival times
- Temporary facility will remain in the community to support a medic (transport) unit and an engine company
- New, three bay station will have flexibility to support a wider variety of units and personnel to meet changing demands of community
Station 3 Response Profile

Station 203 4 Minute Travel Time Area
Project Details

- Two and a half (2.5) Operational Bays, including drive-through capability
- Two (2) Story Structure
- Engine, Medic, and Admin Units, with Capacity for Special Service
- Programmed for up to 12 personnel
- 14 On-site Parking Spaces
- LEED Silver Certification
- New station provides roughly 233% the square footage of the existing building to support modern fire equipment and operations
- Extensive community outreach program culminating in Planning Commission and Mayor and Council approval
Site Development: New Station
First Floor Plan

Second Floor Plan

SUPPORT
APPARATUS
BAYS
ENTRY/OFFICES
LIVING
SLEEPING
REST / SHOWERS
LOCKERS
View from Northwest Corner (On Cameron Mills)
Summary of Experience

- Successfully completed 11 Community Facilities in the last 10 years
- 7 Governmental Apparatus Facilities
- 5 Public Safety facilities in the last 10 years
- 2 New Fire Stations in the last 3 years
- Majority of projects have achieved LEED certification
- Strong local presence
- Onsite replacement projects in neighborhoods
- Extensive experience in Northern Virginia
Alexandria Fire Station 3
Phasing – Alexandria Fire Station 3

- Phase 1 – Erect Temporary Facility
- Phase 2 – Abate and demolish existing facility
- Phase 3 – Construct new facility
- Phase 4 – Remove temporary facility and complete site work
Phase 1 – Temporary Facility

- Temporary Facility
- Traffic Barrier
- Temporary Living Quarters
- Security Fence
- Existing Fire Station 203
- Temporary Apparatus Bays
- Monticello Blvd.
- Cameran Mills Rd.
Phase 2 – Demolition

- Fire Station 203 to be demolished
- Temporary Living Quarters
- Staging and Laydown Area
- Potential Secondary Construction Entrance w/ Wash Rack
- Security Fence
- Temporary Apparatus Bays
- Construction Entrance w/ Wash Rack
- Monticello Blvd.
Phase 3 – New Facility Construction

- Staging and Laydown Area
- Temporary Living Quarters
- Temporary Apparatus Bays
- Construction Entrance w/ Wash Rack
- Security Fence
- Potential Secondary Construction Entrance w/ Wash Rack
- Fire Station 203 to be demolished / New Station 3
Phase 4 – Deconstruct Temporary Facility and Complete Site Work
Construction Impacts to Community & Daily Life

- Maintain operations of Fire Station at all times
- Safety of all is Paramount
  - Security Fencing
- Be a Good Neighbor
  - Cleanliness – trash pick up on site, sweep streets to keep clear of dirt
  - Dust Control and Wash Rack
  - Sediment Control and Runoff
  - Noise Control – Respect Noise Ordinances: 7AM-6PM (M-F), 9AM-6PM (Sat)
Construction Impacts to Community & Daily Life

- Minimize disturbance to adjacent community facilities
  - No anticipated Sunday Work, Limited Saturday Work
  - Avoid deliveries during pick up and drop off at George Mason ES
- Traffic Control
  - Truck Routes
  - Limited work in street
- Temporary street and sidewalk closures
Construction traffic will be routed to avoid neighborhood roads to the maximum extent.

Dustin will coordinate construction traffic and deliveries with drop-off and pickup times.
Alexandria Fire Station 3
Questions

Project information can be found on City of Alexandria, General Services website:
https://www.alexandriava.gov/generalservices

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