Open House Agenda

• Welcome + Introduction

• Opening Remarks
  – OP Director Eric Shaw

• Project Presentation
  – Tracy Gabriel, DC Office of Planning
  – Andrea Limauro, DC Office of Planning
  – Steve Campbell, Department of General Services

• Gallery Walk
  – Ward 5 Works Study Findings
  – DPW: Existing Conditions and Needs
  – The Future Campus
Phase 1: Existing Conditions Analysis
Phase 2: DPW Assessment (Spaces and Operations)
Phase 3: Development of Design Options
Phase 4: Master Plan Final Report
Opening Remarks
Project Background
Project Background – Ward 5 Works

8 Study Goals from the Task Force

01. Diversify Economy & Bolster Businesses
02. Grow New & Emerging Businesses
03. Promote Inclusive Job Growth
04. Address Nuisance Issues
05. Improve Environmental Stewardship & Performance
06. Optimize Municipal Functions
07. Provide Community Amenities
08. Create Great Places & Connectivity

The District of Columbia
WARD 5 INDUSTRIAL LAND TRANSFORMATION STUDY

GOVERNMENT OF THE DISTRICT OF COLUMBIA
VINCENT C. GRAY, MAYOR
AUGUST 2014
Project Background – Ward 5 Industrial Land

LEGEND:
- CR
- M
- C-M-1
- C-M-2
- C-M-3
- Outside of Industrial Area

DPW Campus Site
Two overarching aspirations for the campus emerged from Ward 5 Works

- Improve and optimize the public works operations to be more healthy, sustainable, and effective
- Transform public facilities to be anchors for community development and create amenities for nearby residents
Community and Stakeholder Input

- June: 1\textsuperscript{st} Open House
- July: Office Hours
- September: Focus Group
- October: 2\textsuperscript{nd} Open House
Existing Conditions and Needs Analysis
Neighborhood Context
W Virginia Avenue Environmental Context

- **Buildings**
  - Fair Condition but outdated

- **Streets**
  - No real transportation or storm water infrastructure on the interior of the campus

- **Sub-surface Issues**
  - Underground storage tanks
  - Closed Mt. Olivet Incinerator
  - Requires more investigation
Map of Existing Uses
Which functions do we expect to move to campus?

- All DPW Administrative Offices
- Solid Waste Administration & Operations
  - Additional DPW Staff
  - Additional Vehicle Parking Storage
- Expanded Vehicle Wash Station
• Which DPW functions do we expect **NOT** to move to campus?
  – Trash Transfer Stations
  – Salt Domes
  – Commercial Drivers License Course
Current – Staff and Functions

• Existing number of DPW staff on campus: 1100 (>70% District residents)

Functions
  – Fleet Management Administration
  – Parking Enforcement Management Administration
  – Solid Waste Management Administration
  • Street + Alley Cleaning Division
Future – Staff and Functions

• **Existing number of DPW staff on campus:** 1100
• **Proposed number of DPW staff on campus:** 1370

**Functions**

– Fleet Management Administration
– Parking Enforcement Management Administration
– Solid Waste Management Administration
• Street + Alley Cleaning Division
• **Solid Waste Education and Enforcement Program**
• **Nuisance – Graffiti Removal**
– All Administration
• On-site parking for all fleet and personal vehicles

• Incorporating transportation management strategies and best practices to minimize personal vehicle use
Community Input and the Future Campus

What we heard from the community

Design Excellence
  • Clean, update & optimize vehicle operations

Sustainability
  • Maximize green and sustainable design on campus
  • Increase use of alternative (green) fuels

Connectivity / Safety
  • Minimize traffic and parking impacts on community
  • Beautify streetscape on W Virginia Ave NE and make safer
  • Use the campus to reconnect disconnected community

Retail / Small Businesses / Commercial / Flex
  • Create community-serving retail, space for local “makers” and innovative businesses on W Virginia Ave NE

Parks / Open Space / Community Space
  • Set aside space for community rooms and job training
  • Provide public/civic open space
Future Campus
Vision Statement

Transform the campus at West Virginia Ave NE into a model of sustainable public works operations and a catalyst for community development
moveDC Vision
The District of Columbia will have a world-class transportation system serving the people who live, work, and visit the city. The transportation system will make the city more livable, sustainable, prosperous, and attractive. It will offer everyone in the District exceptional travel choices.

The moveDC plan sets the 25-year vision for the transportation system in Washington, D.C. As the District continues to grow, the moveDC plan will be used to guide investment. Within the framework of the moveDC plan, policies and programs need to adapt now in order to build the transportation system the District needs.

As a complex, living document—meaning many of the actions contain multiple steps and processes—the overall moveDC plan may take years to progress from plan to implementation. This requires early action to set into motion lasting changes in the District’s transportation system.

The 2-year Action Plan lays out metrics that will be tracked to monitor the performance and progress of the moveDC plan. The Action Plan will serve as a framework for quarterly updates to report on moveDC progress and will provide data for annual reporting on the state of transportation in the District.

The 2-year Action Plan outlines key steps that DDOT and other District agencies will take to realize the moveDC plan. The Action Plan identifies 36 specific actions to begin the moveDC implementation process.

The Action Plan outlines the initial priorities for implementing the moveDC plan. The list of these actions is not exhaustive—DDOT and other agencies will continue day-to-day activities that also contribute to moveDC.

October 2014

District Department of Transportation

DPW Program Guidance
Community Feedback – Retail / Small Businesses / Commercial / Flex

“Mom and Pop”

“Retail that caters to the community”

“Businesses that create jobs”

“Job training”

“Community Space/Rooms”
DPW Campus Concepts – Retail / Small Businesses / Commercial / Flex
Community Feedback – Design Excellence

“Inviting streetscape”

“Gateway into the community”

“A water feature or art”

“Great architecture”

“Pedestrian and active”
Community Feedback – Connectivity+ Safety

“Really, really critical for the long term development of Ivy City...is the connectivity”

“Bring some light into the community”
DPW Campus Concepts – Connectivity + Safety
Community Feedback – Parks / Open Space + Greening

“We are very interested in seeing green space in Ivy City”

“.looking for a more friendly type of [public space in our] community. We have children. They need some type of rec time or recreation space.”
DPW Campus Concepts – Open Space + Greening

Potential Greening Opportunities
Community Feedback – Sustainability

“It only makes sense that if there will be a CNG or electric station already on site, it should be made available to the community”

“The good thing is...[that] you could try to get various forces in the city to align with a focus on green technology.”

“I’m excited about the idea of possible training for green jobs on the campus itself.”
DPW Campus Concepts – Sustainability

Potential SUSTAINABILITY FEATURES

**SOLAR PV PANELS**
Reduce solar heat gain and support energy demand

**WATER COLLECTION & REUSE**
Reduce solar heat gain and support energy demand

**BIOSWALLES**
Filter pollutants from stormwater runoff

**PARK / GREEN ROOF**
Reduce impervious surfaces & solar heat gain

**GREENHOUSES**
Provide renewable food sources & education

**BIO-FILTER**
Biomass absorbs CO₂ and releases O₂ & passive air filtration
DPW Campus Concepts

LEGEND
A - 4 Level Parking Garage
   - Heavy Vehicles on Ground Level
B - 6 Level Garage
C - DPW Office Building 1
D - DPW Office Building 2
E - Small Businesses / PDR
F - Office Building
G - Commercial / Flex Space
H - Green Spine
I - Maintenance Facility
J - Fueling / Vehicle Wash
K - Visitor Center
Next Steps...
Funding Options

- Capital Budget Funding
- Public Private Partnership
- Innovative Funding Model
Future Phases

Next Steps

- Environmental Assessment
- Government Approvals
- Engineering & Design
- Construction
Thank You!

For more information:

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