

Mr. John Resta: Director Army Public Health Center

- Congressional direction contained in the 2019 NDAA will affect the organizational alignment of the Army Public Health Center in regards to the Defense Health Agency.

- It will not affect our primary mission, the clients we support or our overall strategic direction in support of the Army and broader DOD mission to protect Soldiers, their families and DA Civilian employees from the myriad of public health hazards they face in their deployments, during training on our installations or in their workplaces supporting the warfighter.

- Our Laboratory Building construction project is coming along. The overall schedule has been affected by the poor weather we've faced in Central Maryland this past year but we're hopeful it will be available for beneficial occupation by early 2020.

Dr. Eric Moore: Director Chemical and Biological Center, U.S. Army RDECOM

Comments to be provided.

COL Rob Phillips: Aberdeen Proving Ground Garrison Commander

Construction, Restoration and Modernization Efforts

Reserve Center APG South (Construction Ongoing)

- MILCON \$23.3M
- 500 Member w/ Training Bldg Operations and Maint Fac, and Storage Bldg
- Contractor: Korte Construction
- Construction Completion: Dec 18

Public Health Center APG South (Construction Ongoing)

- MILCON \$245M
- 280,000 SF Laboratory
- Contractor: Walsh Gilbane Joint Venture
- Construction Complete: Mar 19

20th CBRNE APG North (Construction Ongoing and Move Pending)

- MILCON \$75M
- Renovation of 2 Bldgs for CBRNE Command and Control, First Responder, and Equipment maintenance.
- Transition from APG South to APG North.
- Contractor: Whiting-Turner
- Construction Complete: Apr 19

Bldg 328 Restoration & Modernization (Awarded Future Construction)

- Restoration & Modernization \$12M
- 68,500 SF Three floors and roof
- Contractor: Lobar Inc.
- Contract Award: Sep 18
- Construction Complete: Mar 20

ATC Test Fabrication and Welding Facility (Future Construction)

- MILCON \$37M (Congressional Ad)
- Contractor: TBD
- Contract Award: TBD

Logistics Readiness Center General Purpose Maintenance Complex

- MILCON \$24M
- Programmed for Army's FY24 MILCON funding

Defense Logistics Agency Land Vehicle Fueling Facilities

- MILCON \$10M (\$5M for APG-AA; \$5M for APG-EA)

APG Contaminated Building Demolition Program

- Work is underway on a demolition project of contaminated buildings in the Edgewood Area
- Program includes 63 buildings and slabs that previously housed Chem/Bio operations
- Estimated Value: \$507 Million for the program.
- Multiple contract awards during a 15 year period
- First contract (for 20 of the 63 facilities) awarded under the USACE MEGA Multiple Award Task Order Contract in August 2018
- Second contract action is anticipated for solicitation in FY20

Quick Guide to Doing Business with APG

- Federal Business Opportunities at APG can be found at FedBizOpps (<https://www.fbo.gov>)
 - Easily access and search feature
- Office/Flex Space is available on APG
 - The GATE (St. John Properties) www.thegateapg.com
 - Convenient access to government counterparts

Dr. Dianna Phillips: President of Harford Community College

Harford Community College Plans for the Southern Route 40 Corridor

In June 2018, Harford Community College partnered equally with the county government and local businesses to commission a feasibility study for a proposed Applied Technology Center on the southern corridor of U.S. Route 40. The Applied Technology Center would function as a satellite campus of the College and offer market-informed course offerings, particularly to students and businesses for whom traveling to the College's main campus in Bel Air proves difficult.

The feasibility study considered the following:

- Current workforce development and training needs in the region (specifically Abingdon, Edgewood, and Joppa)

- Potential credit and non-credit courses the College might offer in these identified fields, along with the anticipated costs associated with this programming
- The best timeline in which to offer these courses (e.g., length of program, timing of class schedules, etc.)
- The target population to be served by the Center

As part of the study, over 60 interviews were conducted with the following constituency groups:

- Representatives from Harford Community College, including executive leadership and workforce development staff and administrators
- Leaders in local business, including members of the Route 40 Business Association, The Harford County Chamber of Commerce, and the Greater Harford Committee
- Employers from the automotive, construction, electrical, manufacturing, and distribution sectors, as well as Aberdeen Proving Ground
- Community outreach organizations, including the Boys and Girls Club of Harford and Cecil Counties and the EPICENTER at Edgewood

The College and its partners received the results of the study on November 9, and met for the first time on November 14 to begin discussing next steps.

Ms. Karen Holt: Federal Installation Administrator, Harford County Office of Community and Economic Development

Synopsis: A strategic effort continues for planning and investment within the Chesapeake Science & Security Corridor, focusing on Edgewood revitalization and mission support for APG - South.

Joint Land Use Study 2013 to present

- Assessment - PlayBook - Small Area Study
- Phase II - Implementation approx \$380k
- Susquehanna River Impacts & Accretion Study
- Edgewood CBRNE Economic Impact Analysis
- TOD and multi modal concept plan
- JLUS WEBSITE
- Video Production

Technology Growth

- RAMP MD - leveraging Federal lab capabilities with private sector for 3D printing & prototyping
- AMMP- breakthrough nextgen science of advanced manufacturing focusing on new composites and prototyping to support defense and aviation.
- AI and Robotics

These technologies become more integrated not just in our defense sector but manufacturing and distribution, sector, a trained and agile workforce will be more critical than ever.

Dynamics

- BRAC 2005 saw significant construction and growth on the APG North side, post BRAC we continue to see construction in new facilities on the Edgewood side. The key is investment continues through Federal govt. But how does that translate into the community?
- Amenities are an important support function. We know we have an active defense sector doing business with APG South, but they come and go back to North Virginia. How do we capture that investment locally? Day offices? Add'l amenities. "Capture the flag" and establish a presence.

State and local resources

- Incentives are another area to assist.
- Enterprise Zone
- BRAC Zone
- Opportunity Zone
- Route 40 Revitalization (Facade loan)
- Magnolia Overlay District

Workforce attraction...and Retention

- We can't talk amenities w / o the right mix of housing options available for today's workforce while still consideration lifetime citizens of Edgewood Community. Millennial housing to aging in place must be considerations. Walkable access, multi modal options come into play.

The Route 40 Corridor is the backbone of our County's Economic infrastructure, - Development envelope. Edgewood is an unincorporated village within Harford County. It shares in the 100 year history or APG yet carries its own opportunity for identity and branding. How do we leverage the opportunity for technology development, workforce options and proximity to the installation to blaze path forward for our Edgewood community?

Community Involvement

Workforce Development

Amenity identity and development

We need to tell a story to attract investment

JLUS and these OEA projects, with study and Assessment, will help us tell that story.

Ms. Quynh Budzynski: Perspective of Edgewood from a resident, business owner and investor.

Edgewood is a medium-sized coastal town located in the state of Maryland. With a population of 26,303 people with a median age of 34 and a median household income of \$56,414. The population of Edgewood, MD is 44.1% White, 39.6% Black, and 9.4% Hispanic. 10.9% of the people in Edgewood, MD speak a non-English language, and 97.7% are U.S. citizens. The median property value in Edgewood, MD is \$167,500, and the homeownership rate is 66.1%. The per capita income in Edgewood in 2010 was \$25,726, which is lower middle income relative to Maryland, and middle income relative to the rest of the US. This equates to an annual income of \$102,904 for a family of four.

The percentage of adults in Edgewood who are college-educated is close to the national average for all communities of 21.84%: 18.70% of the adults in Edgewood have a bachelor's degree or advanced degree. Also of interest is that Edgewood has more people living here who work in computers and math than 95% of the places in the US.

In Edgewood, on average, people spend 31.66 minutes each day getting to work, which is significantly higher than the national average. Like elsewhere in America, most people in Edgewood use a private automobile to get to work. But notably, a substantial number of Edgewood's citizens do make use of public transit in their daily commute, primarily riding the bus.

A few key points

- Edgewood to be a respected and desirable community rooted in its safe, walkable neighborhoods; diverse opportunities for recreation, education, and entertainment; and a unique partnership with the world class biological, chemical and medical research at the Aberdeen Proving Ground.
- APG-South, is positioned to grow significantly, yet faces challenges with a potential wave of retirement and difficulty retaining young talent. Edgewood close proximity to APG and where the County has assets which can stimulate desired change. Edgewood will be impacted by Defense program changes, including base closures, expansions and mission growth.
- Army Enhanced Use Lease Program-APG short-term and long-term plan of the 755 Gate
- Train station is underutilized: better scheduling, more convenient connections to working on APG with transit; more sidewalks, and commercial opportunities nearby could help to build this asset. Route 755 has the economic potential of Maryland's traditional main streets and neighborhoods.
- Home values are lower than elsewhere in the County and there is a lack of investment, but there is potential demand for senior options, veterans, and for APG's young, growing workforce. The Community desires more recreation, restaurants, entertainment, and family-oriented opportunities. Edgewood has the potential for revitalization.