

Department of Technology Services Proposed FY 2018 Budget Highlights

March 2, 2017



- Proposed budget totals \$20.7M
 - 3.4% net increase from FY 2017 due to:
 - Personnel salary increases, partially offset by a transfer of 1.0 FTE and ConnectArlington non-personnel marketing costs to Arlington Economic Development;
 - Increased software licensing, data storage backup costs; and
 - Contractual increase for the County's revenue and collection system due to contract renewal.
- Total FTEs: 77
 - A decrease of 1.0 FTE from FY17



Ongoing Initiatives

- Digital Destiny
- Project Management Officer (PMO)

Data Governance, Management and Analytics

- Continue adding new datasets to the Open Data Portal
- Launch of a County-wide analytics program

Infrastructure Enhancements

- Upgrade network core bandwidth from 10G to 100G for both ACG and APS
- Strengthen our security measures in response to escalating threats
- Enhance infrastructure for continued support of workforce mobility
- Migrate to Windows 10



Core System Upgrades

- Permit Arlington (OSAPI)
- E-Discovery Records Management System
- ACE and Customer Access Portal
- Public Sector Budgeting
- Utility Billing

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ConnectArlington – Public, Education and Government

- Operate inter building data, voice and video connections for 34 County and 19 APS sites, 197 traffic signals, 911 public safety telephone system and 38 Public Safety Ports
- Connect remaining APS and ACG sites by December 2017

ConnectArlington for Economic Development

- Initiate a strategic marketing campaign with AED accomplish the following:
 - Revise license agreements to align with consumer requirements
 - Propose an Incentive Grant Program
- Leverage Infrastructure for community amenities



Reduce total number of County and APS internet circuits (fiber, equipment, maintenance, and service)

Description: Arlington County and Arlington Public Schools currently have a total of four internet circuits. Reducing and sharing two circuits results in an estimated savings of \$120K annually.

Impact: There will be no impact to service levels. It will require APS and the County collaboratively planning for future needs.



- AIM Operating Funds AIM will receive ongoing operating funding of \$454,262 in FY18, a 5% reduction from FY17 levels.
- Additionally, they will receive one time funds of \$110,000 as they are now required to reimburse the landlord for the cost of occupying their existing space.
- The net effect of these funding decisions is an \$86,100 (18%) increase in operating funding to AIM in FY18.
 - It is recommended that beginning in FY 2018, the County should reduce the on-going funding amount annually by 5%. AIM has agreed to put forth an effort to increase their revenue sustaining programs to offset the funding reduction.

AIM Operating Funds

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	FY 2014	FY 2015	FY 2016	FY 2017 Budget	FY 2018 Proposed
Ongoing	481,482	477,740	482,682	478,171	454,262
One-time	-	-	-	-	110,000
	481,482	477,740	482,682	478,171	564,262

• PEG Capital Funds – Capital funding recommendations will be developed and presented to the County Board by June, 2017.



Electronic Payments

- Refresh and modernize the Core Assessment and Revenue Collection System
- Update the Customer Access Payment Portal to incorporate technology advances in payment methods

Explore Shared Services

- APS
 - Co-location of APS data center in DTS Network Operations Center (NOC)
 - No-cost access to Internet2 for APS
- Other Jurisdictions (Alexandria/Falls Church/Arlington 911 Phone Redundancy)
- Public/Private Partnerships (Joint Base Myer Henderson-Hall)
- Continued collaboration with higher education, Virginia Tech and University of Maryland