

# Service Management & Delivery (SMD) Mainframe LPAR Future

**DXC Mid-Atlantic Data Center (MDC)**

HPE XP7 DASD Storage    EMC VMAX3 100K Single Engine Storage Array    IBM TS7760 Enterprise Storage System    **IBM z/OS** 2965-N20 Mainframe

**DXC.technology**



**Secondary Site - CO**

**IBM z/OS**

**Mainframe**

DISASTER RECOVERY

## Current LPARs

<b>SYS1</b> DOA Department of Planning & Budget VIRGINIA DEPARTMENT OF SOCIAL SERVICES Compassionate Board <b>SCC</b> STATE CORPORATION COMMISSION <b>TAX</b> Virginia Retirement System	<b>SYS2</b> DMV Virginia Employment Commission VDOT	<b>SYS3</b> VIRGINIA DEPARTMENT OF SOCIAL SERVICES Virginia Employment Commission Compassionate Board	<b>SYS4</b>	<b>SYS5</b>	<b>SYS6</b> VIRGINIA DEPARTMENT OF SOCIAL SERVICES Virginia Employment Commission DMV BAT CTRL + D
Production	Engineering / Testing	DEV			

  

## Future LPARs

<b>SYS1</b> DOA Department of Planning & Budget VIRGINIA DEPARTMENT OF SOCIAL SERVICES Compassionate Board <b>SCC</b> STATE CORPORATION COMMISSION <b>TAX</b> Virginia Retirement System	<b>SYS2</b> DMV Virginia Employment Commission VDOT	<b>SYS</b> Gone	<b>SYS3</b> VIRGINIA DEPARTMENT OF SOCIAL SERVICES Virginia Employment Commission DMV BAT CTRL + D	<b>SYS</b> Gone	<b>SYS</b>
Production	Test				

**Reconfigure three Test LPARs to one Test LPAR**  
**Reduce CICS regions from 34 to 18**  
**Reconfigure 3 production LPARs to 2 production LPARs**

Derived from the Configuration Transformation Detail slide of the VITA 2017-18 Mainframe Annual Technology Plan of Sep 1, 2017.

**Each LPAR is one virtual mainframe. (aka Image / Server)**

