

Virginia Secretaries' Summit on Analytics



Track 1 - Technical: This track focuses on the technical side of data analytics to include system interoperability, data platforms, visualization tools, management techniques, and governance processes.

Track 2 - Business: This track focuses on the business side of data analytics to better direct agency operations by utilizing analytics across multiple agency “silos,” and using analytics to proactively identify citizen needs and facilitate data-driven decisions.

Summit Agenda

7:30 – 8:30 a.m.	Registration and Continental Breakfast	
8:30 – 9:00 a.m.	Summit Welcome: Secretary William Hazel, Secretary Karen Jackson Governor McAuliffe	
9:00 – 9:45 a.m.	Keynote Speaker - Dr. Dennis Culhane, University of Pennsylvania <i>Actionable Intelligence: Using analytics to drive social change by making data actionable</i>	
	TRACK 1 - TECHNICAL	TRACK 2 - BUSINESS
10:00 – 10:45 a.m.	Megan Lape, APHSA Uma Ahluwalia, Montgomery County, MD What is Analytics? A Proposed Roadmap <i>Focusing on the analytics evolution capability maturity model</i>	Beverly “BJ” Walker, Deloitte Margot Bean, Deloitte David Duden, Deloitte Predictive Modeling in HHS <i>Highlighting a case study in Child Welfare and Child Support</i>
10:45 – 11:30 a.m.	Dr. Marshall Ruffin, Inova Health System Health and Informatics <i>Focusing on the digital transformation of medicine and the role of electronic medical records, data warehouses, genomics, predictive modeling, and HIE</i>	Emily Kulick, Allegheny County, PA Interoperability at the County Level <i>Focusing on the collaboration of social services and education</i>

11:45 a.m. – 12:45 p.m.	<p>Lunch</p> <p>Keynote Speaker – Nick Macchione, County of San Diego HHSA</p> <p><i>Focusing on public safety and what it means for the community</i></p>	
1:00 – 1:45 p.m.	<p>Rich Barnes, VITA Nicole Helmantoler, VITA</p> <p>Everyone on the Data Bus?</p> <p><i>Providing VITA tools to enable data analytics – EDM, SOA, Analytic Rules Engine, Data Stewards</i></p>	<p>Daniel Stein, Stewards of Change</p> <p>State of the States</p> <p><i>Using data and analytics to serve citizens</i></p>
1:45 – 2:30 p.m.	<p>Richard Leadbeater, ESRI TBD</p> <p>Data Visualization</p> <p><i>Emphasizing why visualization is important through maps and social networking</i></p>	<p>Dr. Nancy Dunlap, UVA School of Medicine</p> <p>The New Healthcare Delivery Eco-System</p> <p><i>Using data analytics in the 21st Century Healthcare Delivery Eco-System: What providers need to know</i></p>
2:30 – 2:45 p.m.	<p>Afternoon Break</p> <p>Coffee, Water, Light Refreshments</p>	
2:45 – 3:30 p.m.	<p>Bhaskar Mukherjee, DMAS</p> <p>Medicaid, the Road Ahead</p> <p><i>Building the DMAS Analytics Strategy – IT projects centered around analytics</i></p>	<p>Nick Intintolo, IBM David Schwartz, Analytic Solutions LLC</p> <p>IBM Department of Juvenile Justice (DJJ) Case Study in Analytics</p> <p><i>Identifying potential re-offenders</i></p>
3:30 – 4:15 p.m.	<p>Josh Robinson, Microsoft</p> <p>Business Intelligence in the Era of Big Data and Predictive Analytics</p> <p><i>Solving common problems that have been out of reach before</i></p>	<p>Dr. Shareh Ghani, Magellan</p> <p>Maricopa County Case Study</p> <p><i>Improving behavioral health outcomes through predictive modeling and risk stratification</i></p>
4:30 – 5:15 p.m.	<p>Innovation at the State Level</p> <p>Jeff Price (VDSS), Rick Davis (DOC), Bethann Canada (DOE)</p> <p><i>Panel discussion to highlight success stories</i></p>	
5:15 – 5:30 p.m.	<p>Closing Remarks: Secretary William Hazel</p>	

*Attendance is by invitation only. *Sessions will be recorded.