



NY SCHOOLS DATA ANALYSIS TECHNICAL ASSISTANCE GROUP

# October 8, 2021 | Fall Meeting Schedule

Albany Marriott | Albany, New York

TIME	SALON D/E				
7:30am – 8:00am	Registration & Coffee				
8:00am – 8:15am	Welcome				
<b>KEYNOTE</b> 8:15am – 9:15am	<b>NYSED Digital Equity Collection</b> Andrea Vamvas, NYSED				
9:15am – 9:25am	Coffee Break				
ROOM	SALON A	SALON B	SALON C	ALBANY/COLONIE	SALON G
<b>BREAKOUT SESSIONS</b> 9:30am – 10:15am	<b>Access, Account Automation, and Data Security in a Digital Learning World</b> Bob Chappell & Laura Luckert	<b>Hearts and Minds— Making the Case for Data Privacy and Security</b> Mike Dougherty	<b>Understanding IDEA Significant Disproportionality</b> Kristen DeSalvatore	<b>Level 0 Reports: Tips and Tricks</b> Tracy A. Davey, Marlene Derminio & Kathryn Duell	<b>Networking</b>
ROOM	SALON A	SALON B	SALON C	SALON F	SALON G
<b>BREAKOUT SESSIONS</b> 10:20pm – 11:05pm	<b>How to Assess with Respect and Change of the Future</b> Janet Steinberg	<b>Meeting the Needs of ELLs Using Data</b> Anne Marie Bertram & Carmen Diaz	<b>Data Sharing Do's and Don'ts</b> Laura Pollak & Barbara Deal	<b>ABCs of IRP—The Part of ED Law 2-d No One Wants to Talk About</b> Monica Statile	<b>A New World: Examining Exemption Data</b> Jeff Davis & Dr. Meador Pratt
<b>LUNCH</b> 11:15pm – 12:30pm	Lunch				
12:30pm – 2:00pm	DPO PANEL DISCUSSION IN SALON D/E				
ROOM	SALON A	SALON B	SALON C	SALON F	SALON G
<b>BREAKOUT SESSIONS</b> 2:05pm – 2:50pm	<b>What makes software Ed Law 2-d compliant?</b> Madalyn Romano & Dave Scalzo	<b>Top 10 things every DPO should know about Ed Law 2d</b> Jason Clark & Bridget Harris	<b>Create the Process— Then Trust the Process—Inspired by Sean McDermott</b> Timothy Johnson	<b>Minimizing the Strain of Data Collection: Exploring Best Practices with Online Forms</b> Karim Kuperhause	<b>Central Registration— Our Virtual Process</b> Sean Fahey & Stacy Karpinski

- STRANDS:**
- CIO
  - Data Analysis
  - Data Privacy / DPO
  - Leadership
  - NYS Assessment
  - Other

## MEET OUR KEYNOTE!

### Andrea Vamvas

Andrea Vamvas is the Associate in Instructional Services for Education Technology PreK-12 at the New York State Education Department for The Office of Instructional Design and Technology. She currently manages the Smart Start Grant and has assisted with the NYS Computer Science and Digital Fluency Learning Standards. Andrea helped to support the NYSED Digital Equity Summit focused on P-12 education and has assisted with the previous Digital Equity Survey Collections. Prior to her work at NYSED, Andrea has worked at NERIC in the Tech Support, SMS Support, and Testing departments, as well as been a Technology/Computer Teacher in both public and charter schools in Albany county.

## DPO PANEL DISCUSSION

As a kickoff to our new Data Privacy and Security strand, this panel discussion will focus on Data Privacy and Security issues such as ransomware, identity theft, backup and recovery testing, data privacy training, multifactor authentication, and secure connection / end to end encryption. This discussion will allow members to ask questions of this experienced panel representing a range of perspectives on these topics.

### Panelists:

Laura Pollak, Supervisor of Data Privacy and Security Services, NASSAU BOCES RIC

Randy Sweet, Intel Analyst, NYS Division of Homeland Security & Emergency Services

Michael Hastings, Cyber Security Advisor, Cyber Security and Infrastructure Security Agency

Melissa O'Geary, Director of Data, Assessments and Administrative Services, Oceanside School District

Sarah Hornung, Director of Technology /CIO, Orchard Park Central School District

### Moderator:

Mike Dougherty, RIC Director, NERIC

# SPEAKERS

## Anne Marie Bertram

Anne Marie is entering her 18th year as an educator. She graduated from SUNY Potsdam with a dual degree in Secondary Education and Mathematics and a Masters of Education in Instructional Technology and Media Management. After teaching for 10 years in the areas of Title 1 AIS and Alternative Education, she attended SUNY Oswego where she earned her School Building and School District Leadership Certificates. She has experience as a K-12 Professional Developer for Common Core Math, K - 4 principal, Curriculum, Instruction and Assessment Specialist and has been with NERIC as the Testing & Data Reports Manager since July of 2016 working with 206 LEAs supporting assessment administration and instructional data reports.

## Bob Chappell

Bob has 30 + years’ experience working with educational technology solutions for and within school systems. He was a special projects director at a BOCES for 6 years and a grant writer. He has led program development on state, local and federal programs and has worked for leading edge technology and education companies for 27+ years. He has presented at numerous conferences nationwide and statewide and is a published author of an integrated adult technology guide.

## Jason Clark

Jason started his educational career in the classroom as an Earth Science teacher for 10 years. Over the past 9 years he has worked closely with educators around the Central NY region helping to integrate technology into the classroom and is currently the Model Schools Coordinator at the CNYRIC. Recently he has taken on the leadership role for the RIC one Data Privacy and Security Service at the CNYRIC.

## Tracy A Davey

Tracy manages of a data-warehousing project for the NYC Department of Education; assisting their 267 charter schools to comply with data reporting regulations with Level 0. Previously, she was the CIO for two school districts through EduTech, spent 10 years in the Capital Region at Ballston Spa MS in charge of the NYS Testing Program, data reporting and master scheduling. Tracy has also been an international software trainer in the pharmaceutical industry and served on the board of directors of DATAG. She has work at schools in the Adirondacks, across the western part of NY and now with NYC, from the east end of Long Island. Tracy knows the struggles of small rural, large suburban and Big 5 schools in both the private and public sector.

## Jeff Davis

Jeff Davis joined the Nassau BOCES team in 2002 during the inception of the Nassau BOCES Instructional Data Warehouse (IDW). Jeff leads a dedicated team of report authors who design reports and visualizations that help schools analyze student assessment results and improve instruction. Jeff has presented at numerous conferences and is an alumnus of the Harvard Strategic Data Project fellowship.

## Barbara Deal

Barbara Deal currently works with Nassau BOCES/ RIC as a Program Specialist for their Data Privacy and Security Service (DPSS) and is also a member of the statewide RIC One Data Privacy and Security Service. The DPS service provides data security and privacy tools and resources to help districts comply with federal and state student data privacy regulations.

Barbara also supports members of the Nassau Association of School Technologists (NASTECH), providing school district technology leaders and staff with resources and professional development opportunities, including monthly collaborative meetings.

## Marlene Derminio

Marlene oversees the development, support, and security of the Level 0 and LOHistorical state Data Warehouse applications and works specifically with NYSED on many other data warehouse initiatives. She has several years of experience supporting city and rural school districts and BOCES with their data needs. Throughout her career as a Regional Information Center Director, data analyst, and project manager for data security, student, and financial systems, her participation in statewide committees and various data centric initiatives has proven beneficial to her current role of promoting accurate data collection.

## Kristen DeSalvatore

Kristen DeSalvatore has worked in education data for over 30 years and has been at New York StateEducation Department (NYSED) in the Information and Reporting Services office since 2008. In her current role as Assistant Data Director, Kristen manages NYSED’s special education data collection and reporting, higher education data collection and reporting, and federal data collection and reporting. She serves as the State’s IDEA Part B Data Manager and as the State’s EDFacts Coordinator. Prior to coming to NYSED, Kristen worked at the New York State Higher Education Services Corporation (HESC) in the Policy Analysis and Information Services division, focusing on postsecondary education student financial aid.

## Carmen Diaz

Carmen is Director of the RBERN - Regional Bilingual Education Resource Network. The RBERN is funded by a contract from the New York State Education Department to provide technical assistance at no charge to school districts with English Language Learners (ELLs) in 19 counties for 150 school districts in the greater Capital Region. Carmen oversees and collaborates with Resource Specialists, Data Analysts and a Program Support Specialist to design, administer and evaluate professional development for educators. Additionally, they provide technical assistance related to the development of Bilingual or ENL instructional programs and identification of federal and state resources. There are 50 languages spoken by the 3,843 ELLs of the region.

## Mike Doughty

Dr. Mike Doughty is the Assistant Superintendent for the Northeastern Regional Information Center (NERIC), a division of the Capital Region BOCES in Albany. Prior to this role he was the Executive Director for Statewide Projects at the Capital Region BOCES where he led statewide efforts to roll out the Next Generation ELA and Mathematics Standards. Mike also served as the Deputy Superintendent of the Greece Schools and of Monroe 1 BOCES. He was an elementary principal for 10 years, has taught elementary school, high school math, undergrad and graduate teacher education, and certification courses for school administrators. Mike has presented regionally and nationally on many topics including presentation skills, productivity, and leadership.

## Kathryn Duell

Katie currently manages and supports the Level 0 and LOHistorical state Data Warehouse applications. Her years of working at the Mohawk Regional Information Center as an

analyst and coordinator for student and financial systems proves invaluable to her work today as NYSED project manager. Over the years, her work with school districts provides insight into the functionality of the applications she supports. Katie works specifically with NYSED on many data warehouse initiatives. Her years of serving as an active project manager for student and financial systems, along with her participation in statewide committees has proven beneficial to her current role of promoting accurate data collection.

## Sean Fahey

Sean Fahey is the Director for Accountability for West Genesee Central School District in Central New York. He has been with West Genesee since 2013, Prior to holding this position Sean was a District Data Coordinator and Assistant Principal. He started in Career and Technical Education as an automotive teacher.

## Bridget Harris

Bridget began her educational car eer as an elementary school teacher in both urban and suburban settings for 10 years. She moved into educational leadership and has served as Curriculum Leader for 4 years, building principal for 8 years and now Assistant Director for the Monroe RIC and the department of Assessment, Accountability and State Reporting.

## Michael Hastings

Michael Hastings is a Cyber Security Advisor at the DHS Critical Infrastructure Security Agency (CISA), focused on building and maintaining cyber security resiliency programs with critical industry and business partners. He has over 20 years of experience in Network Operations, IT Risk Management and Cyber Security. Michael’s background includes over 15 years of experience in Information Technology at Bank of America, and as VP of IT Risk Management for Berkshire Bank. He is a Lieutenant Colonel in the New York Army National Guard, and recently completed an overseas deployment as a Division Chief Information Officer. Michael has an MBA in Technology and Management from RPI in Troy, and is a Certified Information Systems Security Professional (CISSP).

## Sarah Hornung

Sarah Hornung is the Director of Technology and Chief Information Officer at Orchard Park Central School District. She has a Master’s degree in school administration and leadership, a Masters in literacy and reading and a Bachelors in early childhood, elementary and special education. Prior to her current role, she was the Director of Educational Technology and a professional development coordinator at Stanley G. Falk School. She began her career in education as a special education teacher for 8 years in Lancaster Central School District. Outside of her work in public school, Sarah is an ISTE certified curriculum and EdTech consultant, Google Certified Educator and an Apple Teacher. Sarah is the creator and author of TheEagerTeacher.com, a website that inspires and teaches professional and personal growth strategies and ideas to educators and parents. As a classroom teacher and administrator, Sarah is passionate about student data privacy, digital citizenship, student engagement and technology. She believes in personalized learning, positive reinforcement, joyful classrooms and building relationships.

## Timothy Johnson

Timothy Johnson has been an educator for 30 years. He taught secondary science for 10 years in both the public and private setting. He has been a professional development

coordinator at Erie 1 BOCES in k-12 science and data analysis for the past 20 years. He has a BS in Geophysical Engineering from Colorado School of Mines, and MS in Science Education from Buffalo State College and an MS in Administration & Supervision from Canisius College.

## Stacy Karpinski

Stacy is the Database Administrator for the West Genesee Central School District for 4 years. Prior to that Stacy worked at the district as a programmer I and II. Stacy received her Bachelors of Science from LeMoyne College.

## Karim Kuperhause

Former elementary school teacher for 14 years working with students from K-6. Karim was a lead teacher for school reform at the English Montreal School Board. Karim completed a Bachelor of Education at McGill University. Served as a consultant for 9 years within the education technology field including several PowerSchool companies. Founded The Learning Box in Montreal, Canada – a learning center that provided individualized instruction and skill-based learning for over 17 years.

## Lauren Luckert

Lauren Luckert joined the Northville Central School District as Director of Technology and Data Protection Officer in July 2020. In her first year, she implemented a 1:1 Chromebook initiative, transitioned to a new Student Information System and led the district through the increased use of technology. Prior, she oversaw the Data Integration Group at the Northeastern Regional Information Center, developing procedures and policies around data movement for the RIC. She joined NERIC in 2015 as a part of the eSchoolData support team and prior to that was a Technology Teacher Assistant at Valley Stream School District 24. Lauren earned her Bachelor’s of Fine Arts in Computer Art from Syracuse University.

## Melissa O’Geary

Melissa O’Geary has served as a dedicated and passionate educator. Currently, she is the Director of Data, Assessments, and Administrative Services in the Oceanside School District. Prior to her current position, Ms. O’Geary served as Instructional Technology Specialist and Elementary Teacher. Ms. O’Geary holds a Bachelor’s Degree in Elementary Education from Pace University and a Master’s Degree in Mathematics, Science, and Technology from Hofstra University. She is also currently enrolled in a doctorate program at Long Island University in Interdisciplinary Studies.

## Laura Pollak

Laura Pollak currently supervises two services for the Nassau BOCES/RIC, the Data Privacy and Security service (DPSS) and the Nassau Association of School Technologists (NASTECH) service. These services provide districts with data security, data privacy, and educational technology resources to help districts implement technology programs and the NYS Ed Law 2-d Part 121 regulations. Laura is also a member of the statewide RIC One Data Privacy and Security service and the RIC Cyber Intelligence Task Force, supporting efforts to provide data privacy and cybersecurity resources to school districts and BOCES across NY State.

## Dr. Meador Pratt

Dr. Meador Pratt, Ed.D. is the RIC Director for the Nassau BOCES Regional Information Center. He began his career as a secondary Math and Science Teacher in the North Syracuse School District during which time he completed

his M.S. in Science Education at Syracuse University as well as his C.A.S. degree in Educational Leadership. He then became a high school assistant principal in the Central Square School District. Upon completing his doctoral work at Syracuse in 2004, he moved to Long Island with his family where he assumed new roles including Curriculum Director and Middle School Principal before joining Nassau BOCES in 2014 as the Supervisor of the Instructional Data Warehouse and Test Scoring.

## Madalyn Romano

Madalyn Romano has been part of the LHRIC for 25 years. She spent the first 18 years in Ed Tech and is currently the Manager of Customer Relations and Business Development for the RIC One Services at the LHRIC and coordinates the RIC One Data Privacy and Security Service and RIC One API on a statewide basis. Madalyn works with team members from the 12 RICS to provide services that focus on the safe secure use of data in New York State.

## Dave Scalzo

David Scalzo is Manager of Data Integration Services at WNYRIC, where he has been involved in privacy and security initiatives since 2014. He has served Erie 1 BOCES/ WNYRIC districts for 27 years in roles involving student system implementation and support, SIRS data reporting, and technology integration. David has a Master’s degree in Secondary Mathematics Education and a Bachelor’s degree in Electrical Engineering from SUNY at Buffalo.

## Monica Statile

Monica Statile is the manager of NERIC’s Data Privacy Services. The team provides information and training to all 137 districts in the NERIC region on ED Law 2 and topics surrounding. Monica has been involved in ED Law 2-d since 2015, one year after the law was passed. She is an active member of the RIC One DPSS group, a state-wide group of BOCES and RIC people who work to together to design and share consistent resources across the state. Monica has been at NERIC since 2009 serving in Student Information Systems and Data Warehouse as well as special projects. Prior to NERIC, Monica has been in ED Tec most of her career in some shape or form, including repair, networking and classroom integration.

## Janet Steinberg

Janet Steinberg was a literacy coach in the Bronx, NY before joining the Project. Janet has special expertise in standards based instruction and analyzing student achievement data, which she brings to her work in New York City and across the country. She is a coauthor of Reading History: The American Revolution.

## Randy Sweet

Randy Sweet is an Intel Analyst for the Division of Homeland Security and Emergency Services’ (DHSES) Cyber Incident Response Team (CIRT). He has also been serving as a Cyber Operations Specialist (17C) for the New York Army National Guards’ Cyber Protection Team (CPT173) for the past five years. Randy holds certifications in multiple disciplines of cybersecurity including digital forensics and incident response (DFIR), penetration testing and ethical hacking, as well as network monitoring and intrusion detection. He received a BS in Information Technology with a concentration in Cybersecurity from Excelsior College.