

2025

MARYLAND ENGINEERING CONFERENCE

THURSDAY, OCTOBER 9 | 7:00AM - 4:00PM
JOHNS HOPKINS APPLIED PHYSICS LABORATORY

SCHEDULE

7:00AM	REGISTRATION & BREAKFAST
7:45AM	<p>PANEL DISCUSSION: ADVANCING STORMWATER RESILIENCY IN MARYLAND (A-STORM)</p> <p>RAYMOND BAHR STORMWATER, DAM SAFETY, AND FLOOD MANAGEMENT PROGRAM, MARYLAND DEPARTMENT OF THE ENVIRONMENT</p> <p>WILLIAM 'KC' REED, PE RODGERS CONSULTING, MARYLAND BUILDING INDUSTRY ASSOCIATION (MBIA)</p> <p>JOHN TARR, PE, MBA URBAN DEVELOPMENT AND CONSERVATION PROGRAM, PRINCE GEORGE'S SOIL CONSERVATION DISTRICT</p> <p>Moderated by David Mitchell, PE Charles P. Johnson & Associates, Inc MDSPE Board Member</p>
9:15AM	<p>COAST GUARD YARD – TRANSFORMING A WWII ERA SHIPYARD INTO A 21ST CENTURY MAJOR SHIP REPAIR YARD</p> <p>CAPT EMILY THARP, UNITED STATES COAST GUARD</p>
10:15AM	<p>ZEHES, CHS, BEPS, AND MORE: THE ALPHABET SOUP OF MARYLAND BUILDING DECARBONIZATION POLICIES FOR ENGINEERS</p> <p>DR. ZACH BERZOLLA MARYLAND DEPARTMENT OF THE ENVIRONMENT</p>
11:20AM	<p>LUNCH KEYNOTE: BUILDING THE FUTURE OF TRANSPORTATION — ENGINEERING LEADERSHIP & INTERMODAL COLLABORATION IN MARYLAND</p> <p>KATE SYLVESTER MARYLAND TRANSIT ADMINISTRATION</p> <p>SHANNETTA GRIFFIN, PE MARYLAND AVIATION ADMINISTRATION</p> <p>Moderated by Victoria Ballesterro, PE, MBA MDSPE Board Member</p>
1:00PM	<p>FRAMEWORK FOR REPOSITIONING EXISTING BUILDINGS TO ACHIEVE SUSTAINABILITY BENEFITS</p> <p>JESSE FISHER, PE, CPD PRINCIPAL WB ENGINEERS+CONSULTANTS</p>
2:00PM	<p>YOUR ETHICS TOOLBOX: BUILDING A FRAMEWORK FOR ETHICAL DECISION -MAKING WITH CASE STUDIES</p> <p>JENNIFER LEACH, PE, LEED AP BR+A CONSULTING ENGINEERS</p>
3:00PM	<p>BREAKOUT SESSIONS:</p> <div style="display: flex; justify-content: space-between;"> <div style="border: 1px solid black; padding: 5px; width: 45%;"> <p>UPDATING THE STORM DRAIN STRUCTURAL STANDARD FOR MDOT AND SHA</p> <p>AIMEE CONNERTON AMERICAN CONCRETE PIPE ASSOCIATION</p> </div> <div style="border: 1px solid black; padding: 5px; width: 45%;"> <p>SHAPING UP A BUILDING MODERNIZATION – FINDING THE RIGHT UPGRADES FOR A UNIQUE BUILDING</p> <p>SAMUEL PHILIPP, PE JOHNSON MIRMIRAN & THOMPSON (JMT)</p> </div> </div>