

Maryland Water Monitoring Council Maryland Dept. of Natural Resources Tawes Building, C-2 580 Taylor Avenue Annapolis MD 21401 www.marylandwatermonitoring.org

2:05

Optional Post-meeting tour of SERC

Clark Howells, Baltimore City DPW. Chair Sandy Hertz, Maryland State Highway Admin. Vice-chair

Dan Boward, Maryland DNR Executive Secretary

Directors

Alison Cawood

Kevin Brittingham, Baltimore County DEPS Jim Caldwell, Howard County OES Tim Goodfellow, Fred. Co. Dept. of Planning Ellen Lathrop-Davis, Comm. Coll. Balto. Co. Richard Mitchell, US EPA Joel Moore, Towson University Diana Muller, MAEOE Mat Pajerowski, USGS Tom Parham, Maryland DNR Mike Pieper, KCI Technologies Charles Poukish, Maryland Dept. of the Environment Jeff Reagan, Stormwater Consulting, Inc. Nancy Roth, Versar, Inc. Ken Staver, Univ. of MD WREC Matt Stover, Maryland Dept. of the Environment Chris Swan, Univ. of MD Balto. Co. Peter Tango, USGS/Chesapeake Bay Program Chris Victoria, Anne Arundel DPW Caroline Donovan, UMCES

Maryland Water Monitoring Council **Board of Directors Meeting** July 14, 2015 Smithsonian Environmental Research Center 10:00 Chairman's welcoming remarks Clark Howells 10:00-10:30 Monitoring River Herring Spawning Matt Ogburn (SERC) Habitat Use Don Weller (SERC) 10:30-11:00 Cropland Riparian Buffers Throughout Chesapeake Bay Watershed: Spatial Patterns and Effects of Nitrate Loads Delivered to Streams Tom Barnum (SERC) 11:00-11:30 Effects of Increasing Impervious Surface Cover on the Trait Diversity of Macroinvertebrate Communities Alison Cawood (SERC) 11:30-12:00 Citizen Science at SERC 12:00-12:30 Lunch (catered) Clark Howells 12:30-12:35 Review and approval of minutes from April meeting 12:35-1:30 Committee reports Mat Pajerowski Groundwater Tom Parham and Sandy Hertz Information Management and Communication Mike Pieper and Chris Victoria Monitoring and Assessment Caroline Donovan and Jeff Reagan Citizen Science and Community Stewardship **Caroline Donovan** Student Dan Boward Annual Conference 1:30-1:40 Workshop updates Mat Pajerowski Road Salt **Tom Parham Crowd Sourcing and Apps** Peter Tango Wildlife Impacts on Water Quality All 1:40 - 1:55**News Roundtable** Sandy Hertz Review of action items 1:55-2:00 2:00 Adjourn