



PLANNING DIRECTORS TECHNICAL ADVISORY COMMITTEE

Friday, February 20, 2026
10:00 A.M. - 12:00 P.M.

AGENDA

- 10:00 A.M. 1. WELCOME AND INTRODUCTIONS**
Tanya M. Washington, Director of Planning, Prince William County Planning Office, Chair
- 10:05 A.M. 2. STAFF ANNOUNCEMENTS**
Staff will update the committee with updates and announcements.
- 10:10 A.M. 3. INTERSTATE COMMISSION ON THE POTOMAC RIVER BASIN (ICPRB) BRIEFING OF THE 2025 WASHINGTON METROPOLITAN AREA WATER SUPPLY STUDY – DEMAND AND RESOURCE AVAILABILITY FORECAST FOR THE YEAR 2050**
Sarah Ahmed, Senior Water Resources Engineer, Interstate Commission on the Potomac River Basin (ICPRB)
- Ms. Ahmed will provide a briefing on a [new ICPRB report](#) that was released in December 2025 that focuses on the region's water supply and possible needs of the region in the event of an extreme drought.
- 10:40 A.M. 4. FAIRFAX WATER – LONG-TERM WATER INFRASTRUCTURE PLANNING USING ICPRB / SIMILAR FORECAST DATA**
Gregory J. Prelewicz, Director, Planning and Water Resources, Fairfax Water
- Mr. Prelewicz represents Virginia's largest water utility and one of the largest water utilities in the country and serving one out of every four Virginians who obtain their water from public utilities. Mr. Prelewicz will provide context to how Fairfax Water uses the ICPRB report to plan and to anticipate future water demand and infrastructure needs.

11:00 A.M. 5. WATERING THE NEW ECONOMY: MANAGING THE NEW IMPACTS OF THE AI REVOLUTION

Joshua Mahan, Senior Director, Govt. and Industry Relations, Xylem Inc.

Mr. Mahan will discuss industry trends and talk about a recent Xylem and Global Water Intelligence (GWI) [report](#) (published in January 2026) that suggest a 129 percent increase in water demand across the AI value chain by 2050. The demand is driven by power generation, semiconductor fabrication, and data center expansion.

Xylem Inc. is a Fortune 500 company and is headquartered in the District of Columbia and specializes in water related products and services among industrial manufacturers and utility providers.

11:30 A.M. 6. GENERAL DISCUSSION AMONG COMMITTEE MEMBERS ABOUT WATER INFRASTRUCTURE

Committee Members

11:45 A.M. 7. OVERVIEW OF THE TRANSPORTATION LAND-USE CONNECTIONS (TLC) & REGIONAL ROADWAY SAFETY PROGRAMS (RRSP)

Janie Nham, DTP Transportation Planner

Ms. Nham will brief the committee about the TLC Program established by the Transportation Planning Board in 2007.

11:55 A.M. 8. OTHER BUSINESS

12:00 P.M. 9. ADJOURN

<i>Looking Ahead</i>	
<i>Next Planning Directors Meeting</i>	<i>April 17th</i>