



# Water Resources Engineering

Walter P Moore focuses on responsible water use and management to supply and protect the needs of communities, industry, agriculture, and the natural environment. This includes preserving our river systems, improving the quality of our streams, designing and implementing sound water management practices to accommodate ever-increasing demand, and developing innovative, predictive tools to manage risk, prevent loss of life and property, and mitigate damage from flooding and erosion.

**Bridge Scour Analysis** 

**Channel Design & Analysis** 

**Erosion Control & Protection** 

Flood Forecasting

Floodplain Management

High Performance Drainage Systems

Storm Water Detention Design

**Streambank Stabilization** 

Water Mapping for Water Reuse System Design

Watershed & Dam Analysis

Water Supply





### About Walter P Moore

**FOUNDED** 

1931

In business since 1931, we are an international company of engineers, innovators, and creative people who love solving some of the world's most complex structural and infrastructure challenges. Our Transportation, Traffic, Bridge, ITS, Transportation Planning, Civil and Water Resources experts create solutions that are cost-and resource-efficient, forward-thinking, and help support and shape our communities.

**INDIA OFFICE** 

2011

With 20 U.S. offices and five international locations, we are ready to serve our clients across the globe.

STAFF COUNT 100+

The licensed professional engineers at Walter P Moore have one thing in common: a passion for what we do. In the face of challenges, we deliver.

Civil Engineering Traffic / ITS Engineering

Diagnostics Transportation Engineering

Parking Consulting Transportation Planning

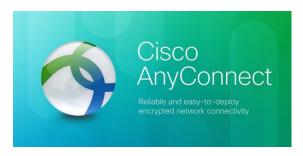
Structural Engineering Water Resources Engineering

# Walter P Moore Technology Platforms

Walter P Moore Technology Platforms for Business Continuity

• Walter P Moore has long been a leader in technology investment and adoption, and those investments are paying off as we respond to the threats of coronavirus. Some of the key technology systems we use at scale include:



















## Contact Us



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# Water Resources Engineering services - Video

