



**Jim Ryan**

*Director of Outreach and Network Development  
Wall Street West*

Jim Ryan is the Director of Outreach and Network Development for Wall Street West and is responsible for informing business leaders in New York's financial communities of the advantages of developing backup operations in the nine Northeastern Pennsylvania counties represented in Wall Street West (Berks, Carbon, Lackawanna, Lehigh, Luzerne, Monroe, Northampton, Pike and Wayne). Additionally, he is responsible for overseeing the construction and deployment of the fiber optic network that will provide the necessary infrastructure for financial firms to locate backup operations outside of lower Manhattan.

Jim has more than 20 years of business experience in the telecommunications and semiconductor industries. Prior to joining Wall Street West, he was Vice-President of Operations for Broad Air Communications, where he established full operations for this early-stage and fixed wireless broadband provider in New Jersey. He also served more than 16 years with Applied Materials, the largest semiconductor capital equipment manufacturer in the world, in Santa Clara, California. As an Operations Executive, he held various leadership positions with Applied Materials and was responsible for global operations of semiconductor plants in the U.S., Asia, and Europe.

Jim holds a Bachelor's of Science degree in Civil Engineering from Lehigh University, and an MBA from Santa Clara University in California. He also served in the United States Navy as a nuclear trained submarine officer.