

## **Basic HVAC Awareness**

Audience: Homeowners, Managers

Room 150B

*What does HVAC mean? A brief description of the basic components for small air conditioning and heat pump units and maintenance requirements will be covered along with the basic electrical components.*

Speaker: **Ted Ross**, TRC Engineering, has enjoyed more than 30 years of executive level involvement in developing and maintaining heating, ventilation, air conditioning and other mechanical equipment. Ross has been involved in the installation of energy savings equipment and products for HVAC building systems. Today Ross is self-employed and operates TRC Engineering, mechanical systems engineering and consulting. He has worked on and maintained various mechanical equipment and systems. He has been certified as a Building Owners and Management Institute instructor. He also teaches for the National Association of Power Engineers and has served as the national president. He also has been the NAPE Master Chief for the last five years. He is an active member in many organizations including WMCCAI, Property Management Association and International Facility Management Association.

**Brendan Swartz, CMCA, AMS**, General Manager Hyde Park, has 15 years of property management experience. He has a wealth knowledge managing large scale hi-rise properties which include commercial, residential, community associations & mixed-use properties. Known for his expertise to reposition under-performing properties, Brendan thrives on providing long-term strategic planning to and the ability to blend newer technology with older systems.

**Ed Bresler** has 30+ years of construction, land development, project management, and asset management experience. He has a wealth of knowledge managing large & small scale projects which include commercial, residential, & mixed-use properties. He is well versed in all aspects of property operations, costs associated with them, cost modeling, and budgeting. He currently serves as President of his 45+ year old condominium. During his tenure as Board President, he has overseen and coordinated large and small scale infrastructure replacement projects. Known for his expertise in process definition and project management he has worked to define and implement a comprehensive blueprint for addressing and replacing much of his buildings aging systems.