BOROUGH OF WATCHUNG RESOLUTION: R10

A RESOLUTION EDORSING THE ADOPTION OF GREEN BUILDING PRACTICES FOR CIVIC, COMMERICAL AND RESIDENTIAL BUILDINGS

WHEREAS, buildings account for 39% of CO2 emissions – more than either the transportation or industrial sectors. In addition, buildings account for nearly 12% of potable water use, 65% of waste output, and 71% of electricity consumption in the U.S. (U.S. Green Building Council).

WHEREAS, green building – also referred to as sustainable or high-performance building is a collection of better design, construction, and operating practices that have the potential to reduce or eliminate the negative impacts of development on the environment and on human health. There are many examples of green building programs and guidelines that have been propagated at national, state, and municipal levels. They commonly address energy efficiency and carbon emissions reduction, water conservation, waste reduction, healthy and sustainably produced materials, indoor air quality, occupant productivity and health, and other components of green building and sustainable development.

WHEREAS, the purpose of this resolution is to enhance the public welfare and assure that commercial, residential and civic development is consistent with the (identify name of municipality) desire to create a more sustainable community by incorporating green building measures into the design, construction, operation and maintenance of buildings.

WHEREAS, the Borough of Watchung desires to set a leadership example in the area of green building through the implementation of energy efficiency audits and upgrades to the

BOROUGH OF WATCHUNG RESOLUTION: R10

municipal building stock, continued procurement practices...etc. (e.g. improve water conservation, reduce light pollution, increase construction waste recycling).

NOW, THEREFORE, BE IT RESOLVED that the Mayor and Council of the Borough of Watchung, County of Somerset, State of New Jersey hereby implements a Green Building Policy that will consider opportunities to incorporate green building measures into the design, construction, operation and maintenance of municipal buildings and facilities.

stine B. Ead Council President

Ronald Jubin, Ph.D., Mayor

ADOPTED: INDEX: C: JANUARY 18, 2024 MISC. B. HANCE, GREEN TEAM, ENG,