ORDINANCE NO. 743

AN ORDINANCE OF UPPER ALLEN TOWNSHIP, CUMBERLAND COUNTY, COMMONWEALTH OF PENNSYLVANIA, AMENDING THE CODE OF UPPER ALLEN TOWNSHIP, CHAPTER 192 (800 MHZ RADIO COMMUNICATION SYSTEM IN-BUILDING CERTIFICATION REQUIREMENTS), SECTIONS 192-1 and 192-2

SECTION 1. § 192-1. **Definitions** is amended to read:

§ 192-1. Definitions

800 MHZ BAND – Radio frequencies between 806 and 870 MHz

APPROVED VENDOR – Vendor has current FCC license (or equivalent) for two-way radio on file with the Department of Public Safety, Cumberland County, PA.

COMMERCIAL BUILDING – any large building or enclosure used or intended for use in the operation of one (1) or more business enterprises for the sale and distribution of any product, commodity, article or service used or intended for use for any social, amusement, religious, educational, charitable or public purpose and shall include institutional dormitories, individual condominium units and integral units within a single structure (such as “flex-space offices”). Includes the gross floor area, including storage areas, basements, attics, and stairwells.

DELIVERED AUDIO QUALITY (DAQ):

A. **DAQ 1**: Unusable. Speech present but not understandable.

B. **DAQ 2**: Speech understandable with considerable effort. Requires frequent repetition due to noise or distortion.

C. **DAQ 3**: Speech understandable with slight effort. Requires occasional repetition due to noise or distortion.

D. **DAQ 3.4**: Speech understandable without repetition. Some noise or distortion present.

E. **DAQ 4**: Speech easily understandable. Little noise or distortion.

F. **DAQ 4.5**: Speech easily understandable. Rare noise or distortion.

G. **DAQ 5**: Perfect. No distortion or noise discernible.

EOC – Emergency Operations Center

LARGE BUILDING – Buildings that meet one or more of the following characteristics.

A. Gross building size of 32,000 square feet or more.

B. High concentration of steel or machinery.
C. Hospitals.

D. Nursing homes.

E. Schools or colleges, including elementary, secondary, post-secondary, public and private.

MINIMUM SIGNAL STRENGTH FOR PUBLIC SAFETY – minus (-) 90 dBm (micro-volt) or as set forth by Cumberland County Department of Public Safety.

PUBLIC SAFETY PERSONNEL – Police, fire and emergency medical personnel and as set forth by the Upper Allen Township Board of Commissioners.

SECTION 2. § 192-2. Administration shall be amended to add:

E. Upper Allen Township adopts the 800 MHz Radio Communication System In-Building Certification Requirements of the Department of Public Safety of Cumberland County, Pennsylvania, as may be amended from time to time, as the 800 MHz Radio Communication System In-Building Certification Requirements and Rules and Regulations of the Township of Upper Allen.

SECTION 3. Repealer. All other ordinances and parts of ordinances inconsistent with the proposed addition to the Township Code are hereby repealed.

SECTION 4 Severability. The provisions of the Township Code are severable and if any of its sections, clauses or sentences shall be held illegal, invalid or unconstitutional, such provision shall not affect or impair any other remaining sections, clauses or sentences of the Township Code.

SECTION 5 Effective Date. The Township Code Amendment shall take effect and be in force immediately upon enactment.

ENACTED AND ORDAINED this 15th day of July, 2015.

ATTEST:

Secretary

President
Board of Commissioners