

HUNTINGTON presents

# Winterfest

## Fun Facts about the lights this year!

- This year approximately 3,350 lights sets are being used for the display (50/100 light string sets, Color effects string sets/Color Effects snowflakes, LED spheres)
- When broken down it equals 612,000 individual LED diodes
- 95,000 feet of lights (average string set 25-50 ft. long)
- This year, the display will only consume about 21,000 watts as opposed to 134,000 watts that incandescent string lights would consume

## NEW this year....

- The City Tree will be Color Effects color changing light strings programmed to a MESMERIZING multi colored fade in fade out program-blue, green, aqua, pink, red, yellow.
- NEW - LED 36 light spheres (Red/GRN/BLUE/CLR) will illuminate trees in the NE quadrant. This is different than LED \*string\* lights.
- All perimeter trees (48) will have epilog laser snowflakes, illuminated blue white snowflakes that were designed by students at MC2STEM High School.

## TREE-TOPPER

Andrea Lane, senior student at MC2STEM High School designed and made part of this year's tree topper in the Fab Lab. The tree topper started with the star-shaped frame of a previous replica National Tree topper and has become a modern version of the star topper. The star frame is outlined in GE Lighting Solutions Contour product and contains a mosaic sphere that Andrea Lane fabricated.

## GE Happenings at Winterfest:

**MC2 STEM High School Fabrication Lab** – create custom key chains using the fabrication lab lasers! The mobile fab lab will be available for the public to walk through and fabricate their own personalized snowflake

**GE Lighting** – children's coloring activity and LED lighting energy demonstrations

**Raffle:** GE Lighting will be raffling off 5 GE Lighting gift baskets filled with various energy efficient lighting products. Attendees must stop by GE table to register

**Coloring activity:** Local artist, Maynard Payumo, has created a fun winter themed coloring page for children to color and take home

**'Light Fight':** GE Lighting will be debuting the 'Light Fight'. The hands on 'Light Fight' activity will demonstrate through human effort that the LED 40W replacement lamp requires significantly less energy than the 40W incandescent lamp to provide equivalent light output. Attendees can test see their strength or compete with a friend to see who is stronger in the 'Light Fight'