

A top-down view of several children sitting around a large sheet of paper on the floor, drawing and coloring. The paper is covered with various drawings, including a globe, a lightbulb, a recycling symbol, a peace symbol, and a person. The children are using colored pencils and markers. The scene is dimly lit, with the background being a dark, textured surface.

Cenergistic®

# Energy Savings Program Update

November 4, 2021

# Celebration of Energy Program Success!

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23%

Decrease in Energy  
Consumption

13,000+

Building Audits

27\*

Energy Star  
Rated Buildings

>\$7,000,000

Total Program  
Savings

# Environmental Impact

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Co2 Emissions from  
**8,094.81** Homes'  
Energy Use for 1  
Year



Emission from  
**116,421,955.39**  
Miles Driven by an  
Average Vehicle



Greenhouse Gas  
Emission from  
**16,665.79** Tons of  
Waste Recycled



Carbon Sequestered  
from **793,767.66** Trees  
Grown for 10 Years



# Energy Program Mascot Contest

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- Contest for students to create a mascot representative of the district energy conservation program.
- Entries judged on creativity and originality.
- 3 Winners: 1 from Elementary, 1 from Junior High & 1 from High School.
- One of those three is adopted as our Energy Program Mascot and will be featured on all program communications.
- Thanks to a generous donation from the Clay County Fair Association, each winner will receive 4 tickets for entry to the 2022 Clay County Agricultural Fair!

# Energy Program Mascot Contest

Created By:

Hannah Wilkerson

12<sup>th</sup> Grade

Ridgeview High School



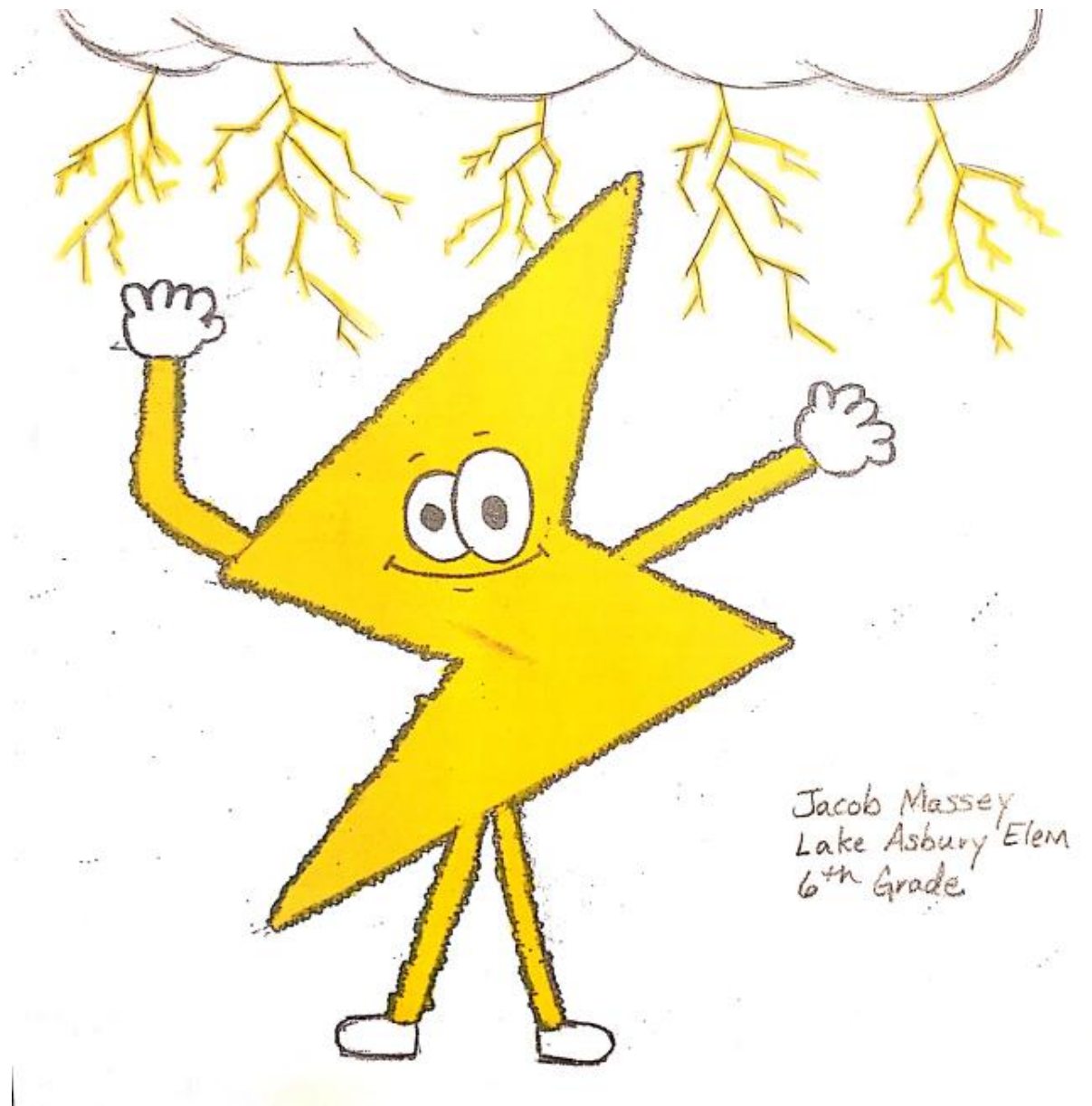
# Energy Program Mascot Contest

Created By:

Jacob Massey

6<sup>th</sup> Grade

Lake Asbury Elementary



Jacob Massey  
Lake Asbury Elem  
6<sup>th</sup> Grade

# Energy Program Mascot Contest Winner!

CREATED BY:

LEILAH EVERETT

6<sup>TH</sup> GRADE

CLAY HILL ELEMENTARY

Remy the energy saver!



# Looking Ahead

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- 2022 Energy Star Certifications
- Expanding the footprint of wireless programmable thermostats to decrease energy usage in portables while simultaneously increasing comfort
- Continued collaboration with Facilities to optimize schools and ensure classroom comfort





# Thank For Your Partnership

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- **School Board and Superintendent** proactively implementing the energy savings program.
- **Community** for supporting the program.
- **Facilities Leadership** for executing change.
- **Employees** for reducing energy waste in your schools.

