## SHS GUES GREE

## Schoolwide initiative promotes energy conservation

## Anna Solcher Entertainment Editor

According to the Center of Sustainability and Commerce at Duke University, the average American produces 4.3 pounds of waste per day, duce the amount of waste each person produces, student leaders and faculty are promoting recycling programs at school to reduce the negative global impacts the school has on our world.

Students have created a recycling program for recycling paper, aluminum and plastic. Teaming with Brazos Valley Recycling, members of Student Council work after school to pick up the school's recycling.

"Recycling is important," said senior Tavlor Holland, Energy and Environment committee chair in Student Council and founder of this year's recycling program. "Even though we're making a small step here, we're helping the world in the long run."

CSHS is a new building that has been built to maintain maximum efficiency and conserve resources already on the land. For example, most students do not know that the doors and paneling of the auditorium were made from trees that were cut during the construction of the building. By reusing resources, the school can reduce the amount of cost and effort that would have been required for buying more wood. The landscaping was chosen to not require as much water while staying healthy in harsh temperatures.

of the building to conserve energy. The number paper and painted trashcans are placed in the of windows is a beneficial way to utilize natural light and to decrease electrical lighting in the day. The building has a high-efficiency air condition system that was more expensive upfront but saves energy and money overall as well as 1.6 pounds more than produced in 1960. To re- automatic, high efficiency lights with motion cycling once a month for free, and aluminum sensors that turn off when no one is in the room.

"We are very fortunate to have a cutting -----

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-TAYLOR HOLLAND

edge facility," principal Mike Martindale said. "Not many schools in our district are as automated as ours is. We are programmed for effi- cording to student leaders, more can be done to ciency."

Student leaders, teamed with LEO Club, Student Council, and NHS help everyone recy- teachers are aware and encourage students to cle by providing places to put recyclable items in recycle white paper or bottles can further de-Furthermore, Jon Hall, building manager the classroom and cafeteria. Bins can be seen in crease the negative impact we have," Holland of CSHS, planned out many electrical aspects almost every classroom used for recycling white said. "Every small bit counts." •

cafeteria.

"Just seeing a nice recycling bin next to a trashcan, we are hoping students will choose to recycle," Holland said.

Brazos Valley Recycling picks up paper recans are taken to a scrap metal place in Bryan and student council receives money, about \$30 per bag. Student Council also hopes to start recycling cardboard in the future for teachers who need a place to put their extra cardboard.

"Recycling is good for the environment, and the program helps students get involved and makes them aware, while also helping out the teachers in the school get rid of their papers and bottles," Energy and Environment committee member junior Maddie Byrd said.

This attitude of caring for the environment and learning to conserve resources can be seen in the encouragement of the staff and faculty.

"I have an expectation of responsibility for the faculty and staff, along with taking care of turning off their lights," Martindale said. "I think that fits in with collectively doing the right thing."

Although the school has programs to encourage recycling and energy conservation, acpromote the importance of recycling.

"Saving bottles to recycle and making sure

Cans and plastic bottles from lunch can be recycled in the cafeteria.

## The Catamount • Student Life 13

Using natural light from the windows saves energy.

In addition to the paper recycling bins, some classrooms also have boxes for platstic.



Arid climate plants around the school reduce water usage. Recycling bins for paper and plastic are located in the stairwells.



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