

August 2022

SOCIAL IMPACT



DANVILLE GLASS RECYCLING

In Danville, over:



33 Tons of glass collected to date



\$1,560 donated to the local United Way



11,000 KG of CO₂ saved



182.40 tree seedlings grown for 10 years (in relation to carbon sequestered)



37.12 Tons of raw materials displaced



2.85 equivalent to passenger vehicles removed from the road (as related to Green House Gas emissions)

WHY RECYCLE GLASS?

Glass recycling contributes to the overall health and well-being of communities. It conserves energy and natural resources while also reducing waste.

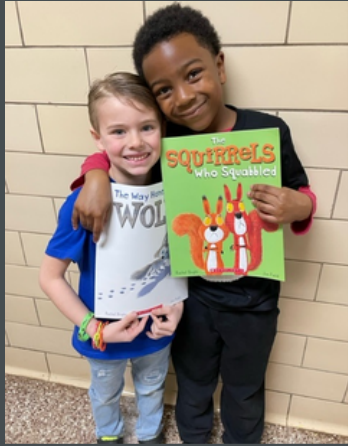
GLASS4GOOD™ is a program developed by O-I to increase glass recycling in every community in which they operate. Through collaboration with the City of Danville, residents can safely and properly recycle their glass at four designated collection sites. After processing, the collected glass (cullet) from Danville's GLASS4GOOD™ program is used at O-I's closest facility and is formed into new glass, sometimes in as little as 30 days. To further impact the community through glass recycling, O-I also provides a charitable donation to United Way of Danville-Pittsylvania County based on the weight of collected glass.



The United Way of Danville-Pittsylvania County in Virginia is celebrating 100 years of providing for the needs of less fortunate individuals in our community. Through specific goals and outcomes, the United Way invests in services that address third grade reading, reducing barriers to middle school students' on-time graduation, assisting the homeless and those impacted by domestic violence, serving the aged, and training the unemployed. Through these local initiatives, we're able to make a difference in the lives of thousands each year and in turn building a stronger community.

MAKING A DIFFERENCE IN DANVILLE

Reading is a program focus area for the United Way of Danville-Pittsylvania County, so when the opportunity arose to fund a program with proceeds from the Glass4Good initiative, the UW decided to invest the money to help meet our goal of all children reading at grade level by third grade. Current UW funded programs addressed additional school reading interventions, after-school community and church-based tutorial programs and the Dolly Parton Imagination Library program which provides a new age-appropriate book a month to families with children ages 0 to 5 years. What was not being addressed was the ability of lower-income school-aged children to have access to their very own books. The UW was able to provide the BookEnds nonprofit with Glass4Good funds that allowed every child in kindergarten through 5th grade attending five area elementary schools to select their own free new book. More than 1,660 books were distributed at exciting giveaway events in their schools where even Dr. Seuss was in attendance! For many of these children, it is the only book they own.



DANVILLE COLLECTION SITES

Danville Mall (southwest corner)

Tractor Supply (Kings Fairground Plaza)

Ballou Park Shopping Center

South Boston Road/Halifax Road
(across from Public Works facility")

The city also offers curbside recycling service

THE FOLLOWING ITEMS ARE ACCEPTABLE FOR RECYCLING:

- Beer/wine/champagne/ spirits/ non-alcoholic beverage glass bottles
- Food glass jars/containers

THE FOLLOWING ITEMS ARE NOT ACCEPTABLE FOR RECYCLING:

- Windows
- Mirrors
- Light bulbs
- Solar panels
- Heat-resistant glass (e.g. Pyrex)
- Drinking glasses
- Computer/TV screens



At O-I Glass we love glass and we're proud to be one of the leading producers of glass bottles and jars around the globe.