

December 2022

SOCIAL IMPACT



DANVILLE GLASS RECYCLING

In Danville, over:



33.38 Tons of glass collected this quarter



\$3,338 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



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



1,460 books donated to the BookEnds program

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.

**THIS QUARTER ALONE,
DANVILLE RAISED \$1,778
FOR UNITED WAY OF
DANVILLE-
PITTSYLVANIA COUNTY**

MAKING A DIFFERENCE IN DANVILLE

The United Way of Danville-Pittsylvania County is thankful for Glass4Good funds to continue to supply books to elementary school-aged children in partnership with BookEnds nonprofit. These funds were used to purchase 1460 books for children in Danville and Pittsylvania County as well as a church-based feeding program. Books were also placed in Little Free Libraries throughout the area.

The children are able select the book they want to read which greatly improves the chances the books will be read. Studies show that children who own their own books have higher readings skills than those who do not, and disadvantaged children are unlikely to own books. The books that O-I's Glass4Good program funds are equipping our children with the tools they need to excel at reading. "We appreciate the opportunities the Glass4Good program afforded us and all the books we were able to place with the children in our region", BookEnds staff.



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.

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