

Food Access Map

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South Carolina Department of Health and Environmental Control Healthy People. Healthy Communities.



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"Ensuring families have access to healthy food is a critical component of disaster response."

Leslie Hossfeld, dean of the College of Behavioral, Social and Health Sciences (CBSHS)







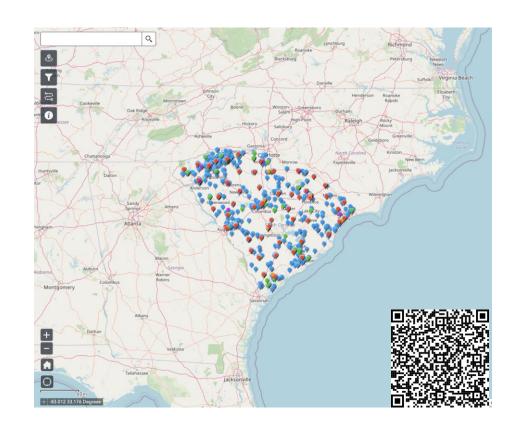






Features & Functionality

- Search by location
- Filter options
- Get directions
- Zoom in/out
- User-friendly
- Accessible on mobile or desktop devices





Data Collection

 Collaboration with organizations such as United Way, 10 at the Top, Lowcountry food bank and Harvest Hope food bank

900+ food resources across SC mapped

Data was verification



Anticipated Outcomes

- Increased food access and food security
- A healthcare resource
- A research tool
- Increased resiliency





United Way Assistance

Another tool for finding assistance in your local South Carolina community:

call '211'

or

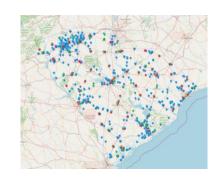
text 'Help' to '211-211'





Explore the SC Food Access Map

https://www.arcgis.com/apps/webapp viewer/index.html?id=67040ade126347 7eb9159efod86fcfee





Maintenance

New or existing organizations can contact

foodaccessmap@clemson.edu

with updated information



Improvements

- Expand map site locations
- Dashboard metrics, Automation
- Specialized URL for easy map recall (e.g. www.scfoodaccess.net)
- Improve user experience:
 - Bilingual capabilities
 - Screen reader
 - Print and export capabilities
 - Color legend for location pins
- Increased marketing of this resource
- Connect to other initiatives (e.g., DHEC Don't Waste Food SC)

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