Western Oregon University

Digital Commons@WOU

Academic Excellence Showcase Proceedings

Student Scholarship

2021-05-27

Improving Accessibility of Food Resources in Polk County

Kailee King

Oregon Health and Science University; Western Oregon University, keking14@wou.edu

Patrick Stone

Oregon Health and Science University; Western Oregon University, pstone18@wou.edu

Katherine Helyer

Oregon Health and Science University; Western Oregon University, khelyer12@wou.edu

Sophia Tolento

Oregon Health and Science University; Western Oregon University, stolento18@wou.edu

Courtney Roth

Oregon Health and Science University; Western Oregon University, croth@wou.edu

See next page for additional authors

Follow this and additional works at: https://digitalcommons.wou.edu/aes

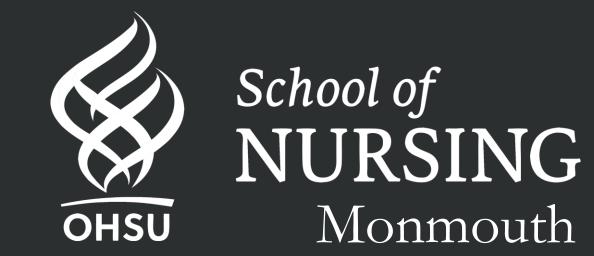
Recommended Citation

King, Kailee; Stone, Patrick; Helyer, Katherine; Tolento, Sophia; Roth, Courtney; Back, Daniella; and Rodriguez, Mario, "Improving Accessibility of Food Resources in Polk County" (2021). *Academic Excellence Showcase Proceedings*. 287.

https://digitalcommons.wou.edu/aes/287

This Poster is brought to you for free and open access by the Student Scholarship at Digital Commons@WOU. It has been accepted for inclusion in Academic Excellence Showcase Proceedings by an authorized administrator of Digital Commons@WOU. For more information, please contact digitalcommons@wou.edu, kundas@mail.wou.edu, bakersc@mail.wou.edu.

Author(s) Kailee King, Patrick Stone, Katherine Helyer, Sophia Tolento, Courtney Roth, Daniella Back, and Mario Rodriguez



Improving Accessibility of Food Resources in Polk County



Authors: Katie Helyer, Courtney Roth, Patrick Stone, Kailee King, Sophia Tolento, Mario Rodriguez, Daniella Back

Aim & Goals

- Increase awareness of food resources in Polk County
- Improve collaboration between food resource organizations
- Optimize food resource distribution in Polk
 County

Background

Food resources in Polk County have not coordinated with each other as a system to provide comprehensive availability.

7 Food banks/pantries

1:10 adults
1:5 children
Are food
insecure

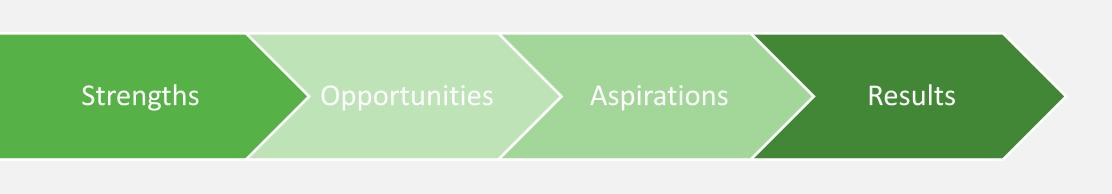
18% of children felt they didn't have enough to eat

(Marion-Polk County Community Health Assessment, 2019) (Marion-Polk Cou

(Marion-Polk County Community Health Assessment, 2019)

Methodology

• This project utilized the SOAR process improvement model:



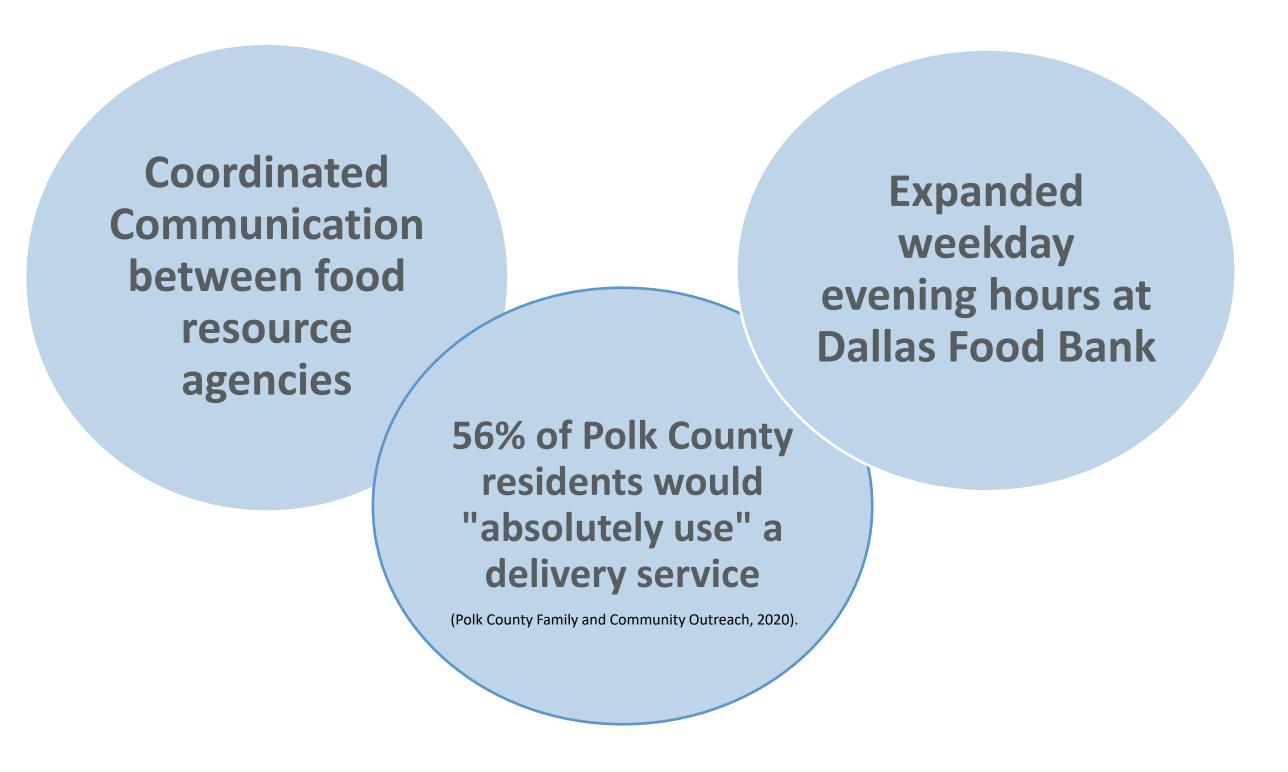
- Assessed current resources for:
 - Hours of operation
 - Clear and updated information
 - Ease of access
 - Barriers and limitations
- Surveyed residents of Polk County about their needs and past experiences.

Survey Responses Barriers to Access Food Banks and Pantries 50% 45% 40% 34.8% 35% 30% 34.8% 25% 20% 34.8% 15% 34.8% 10% 0.0% I don't have I can't go No nearby locations during open transportahours tion (Polk County Family and Community Outreach, 2020) "...for a struggling working family it's hard to access" "Hard to find the local resources. No return call." "Unfortunately I couldn't go back because I don't have transportation." On a weekend, what time frame would work best to access food at a food bank or food pantry? 4pm-6pm 0.9% 10 AM - 2 PM 12 PM - 4 PM 36.2% 30.2% 8 AM - 12 PM (Polk County Family and Community Outreach, 2020) 29.3%

Limitations & Discussion

- Pandemic restrictions on in-person activities.
- Financial expenditure
- Communication limited between food banks and CALs
- Many organizations are exclusively or partially volunteer-run, limiting hours available.

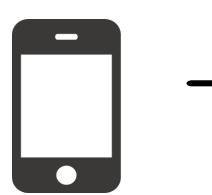
Results

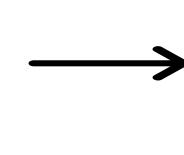


Looking Forward

- More volunteers will be utilized
- Food box delivery will be expanded
- Weekend and evening hours will be available
- Dallas Family and Community Outreach (FCO) has become a satellite distributor for the Dallas Food Bank

Show this to your camera to access more resources







Resources and references available by scanning QR code