## Food Systems, Equity, and Central Appalachia

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#### **Presentation references and further resources**

Carolan, M. (2018). *The Real Cost of Cheap Food*, 2<sup>nd</sup> edition. New York: Routledge.

Clapp, J. (2016). *Food*, 2<sup>nd</sup> edition. Cambridge, UK: Polity.

Howard, P.H. (2021). *Concentration and Power in the Food System*, 2<sup>nd</sup> ed. New York: Bloomsbury.

Inrichs, C. C. and T. Lyson, eds. (2009). *Remaking the North American Food System*. Lincoln: The University of Nebraska Press.

#### https://www.policylink.org/

https://www.ruralhealthinfo.org/toolkits/sdoh/2/built-environment/food-access/food-systems-models https://www.law.uci.edu/events/food-equity/2016/

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#### Agenda

General definitions and terms Food System and its parts: Production, Processing, Distribution, Consumption, Post Consumption Recovery and Waste

**Central Appalachia** 

Commonalities across a region with a breadth of variation in topographies and in history of migration, settlement, and agricultural production

**Contemporary Equity Challenges throughout Food System** 

## **Elements of Food System**

Production

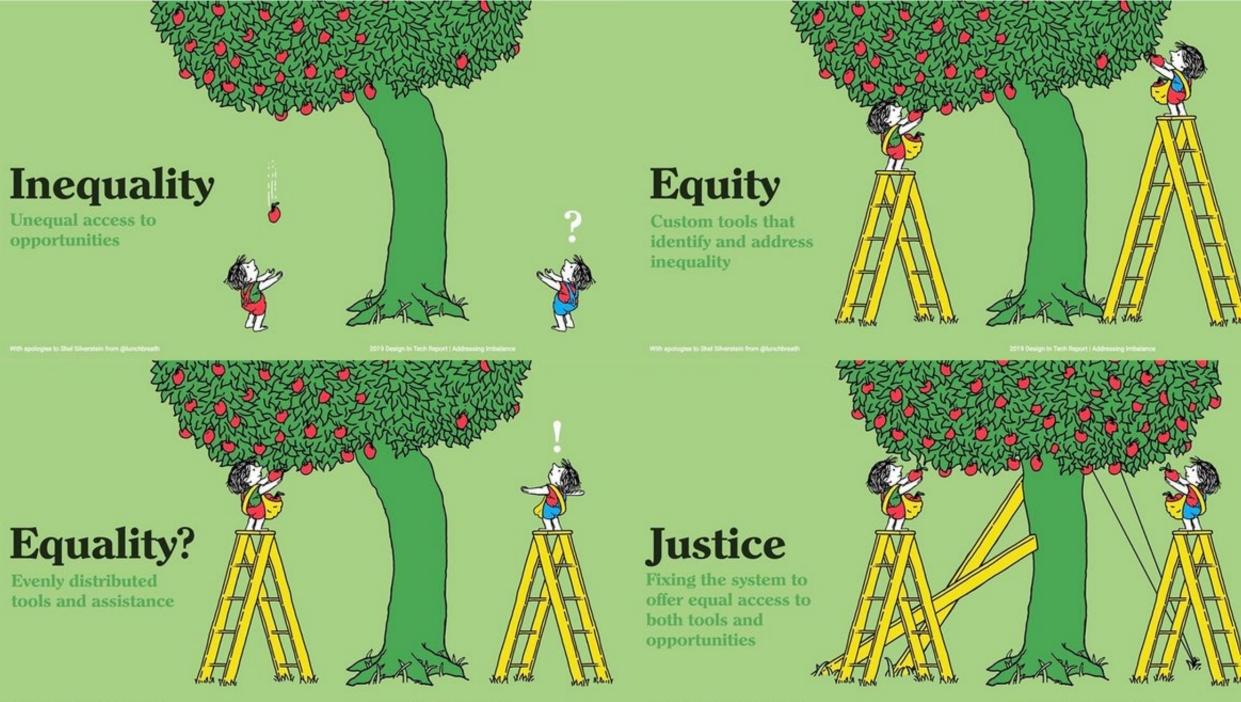
Processing

Distribution

Consumption

Post Consumption waste and recovery





With apologies to Shel Silverstein from glunchbrea

#### **ARC** Subregions

North Central

Central

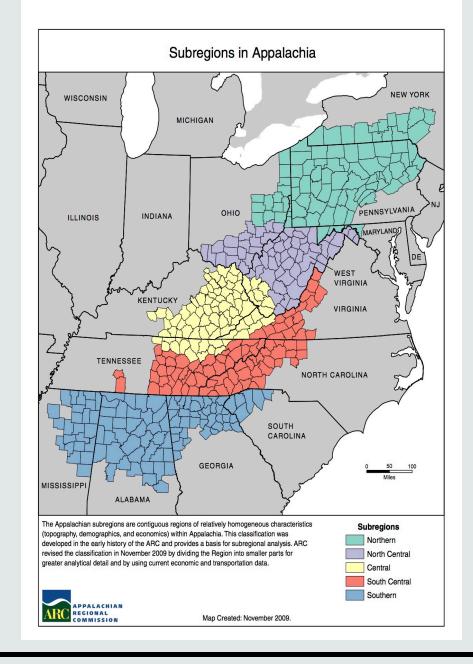
South Central

Commonalties in Agricultural History :

**Resource Rich** 

Settlement

**Relative Geographic Isolation** 



# Equity Challenges in the Food System

## Production

Federal farm and food policies uneven support

Federal Land Management and lending practices

Poor wages and working conditions

**Climate Change Impacts** 

### Processing

Vulnerable workforce

**Unsafe work conditions** 

**Detrimental health impacts** 

## Distribution

**Corporate Consolidation** 

Limited regional infrastructure

**Community exposure to transport emissions** 

Low wages, low job security

Equity Challenges in the Food System

Consumption

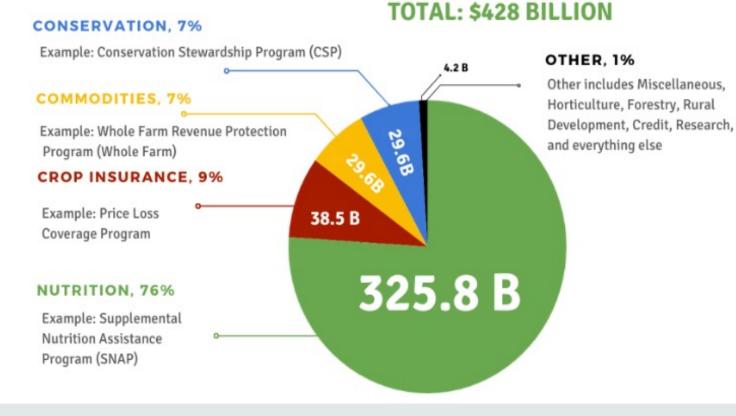
Inequitable access

Inadequate assistance

Recovery and Waste Inadequate public information Policy environment Accountability of waste management

## Way Forward for Equity in Food System?

# FARM BILL PROJECTED FUNDING, IN BILLIONS 2019-2023





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#### U.S. Senator Booker Announces a New Federal Bill Aimed at Addressing the Factory Farming Problem

On 22nd November 2022, plant-based U.S. senator Cory Booker announced a new bill, the Industrial Agriculture Accountability Act 2022 (IAA), aimed at reforming the United States.