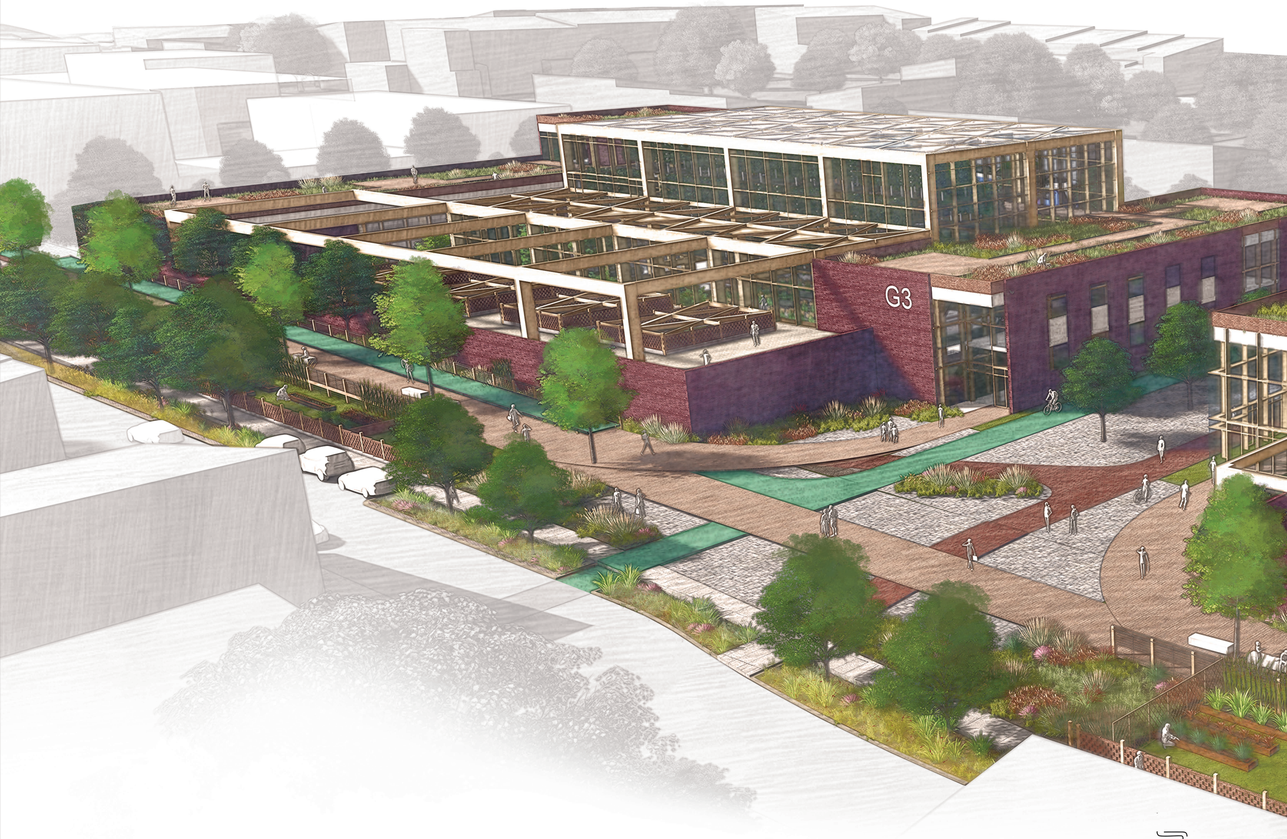
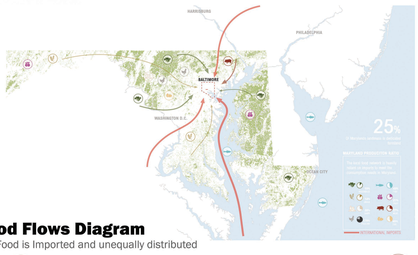
Highway to Harvest-Way

Reimagining Baltimore through Urban Agricultural Infrastructure





Food Flows Diagram

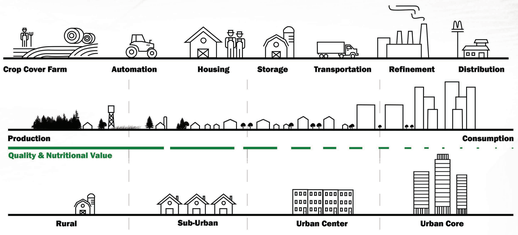
Our Food is Imported and unequally distributed



Number of People Fed Annually by Farming Method per One Acre of Land

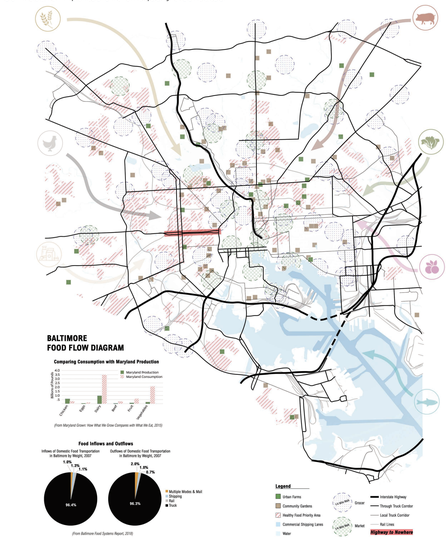
Production Intensity Diagram

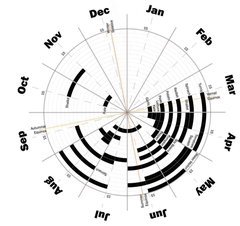
Land Area and Method determines Gross Output



Production and Distribution Diagram

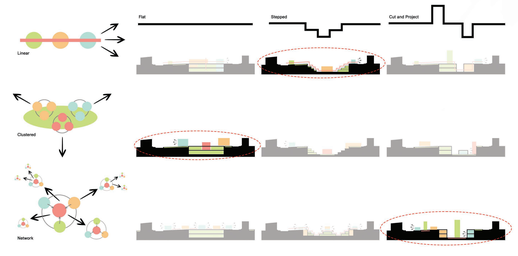
Loss of Food Quality over Distance Traveled





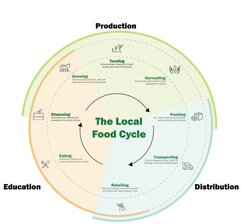
Planting Schedule Study

Local Climate restricts exterior nutritional plantings



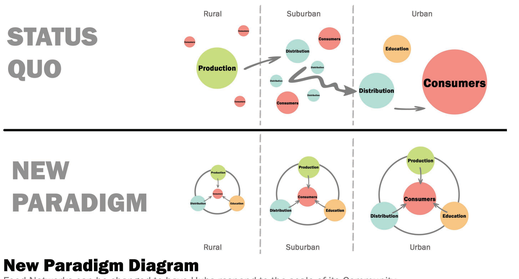
Concept Development Diagram

Reimagining distribution of food infrastructure within context



Food Cycle Diagram

Feedback loops can be made through Collaboration



New Paradigm Diagram

Food Networks can be changed to have Hubs respond to the scale of its Community



Figure Ground - 1964



Route 40 Overlay



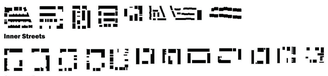
Lost Fabric - 1964 vs 2023



Block Inventory & Coordior Overview - 2023



Inner Streets



Courtyard



Fragmented Blocks



Figural Blocks



Proposed Connective Tissue Diagram

A linear parkscape acts as the vines of this organism as it grows overtop existing infrastructure



Proposed Typology Distribution

Uses are combined into one region in support the nutritinal health and happiness of its community



Typical Form Evolution Diagram

Garden Blocks that step with the topography

