



COMMUNITY AGRICULTURE RESILIENCE AUDIT TOOL (CARAT) FOR NANTUCKET

ANNAROSE AVERY, ZOE FISK, NICHOLAS GOLPARVAR, PUJEET KAPOOR

10 DECEMBER 2024

SUMMARY OF PRESENTATION



BACKGROUND

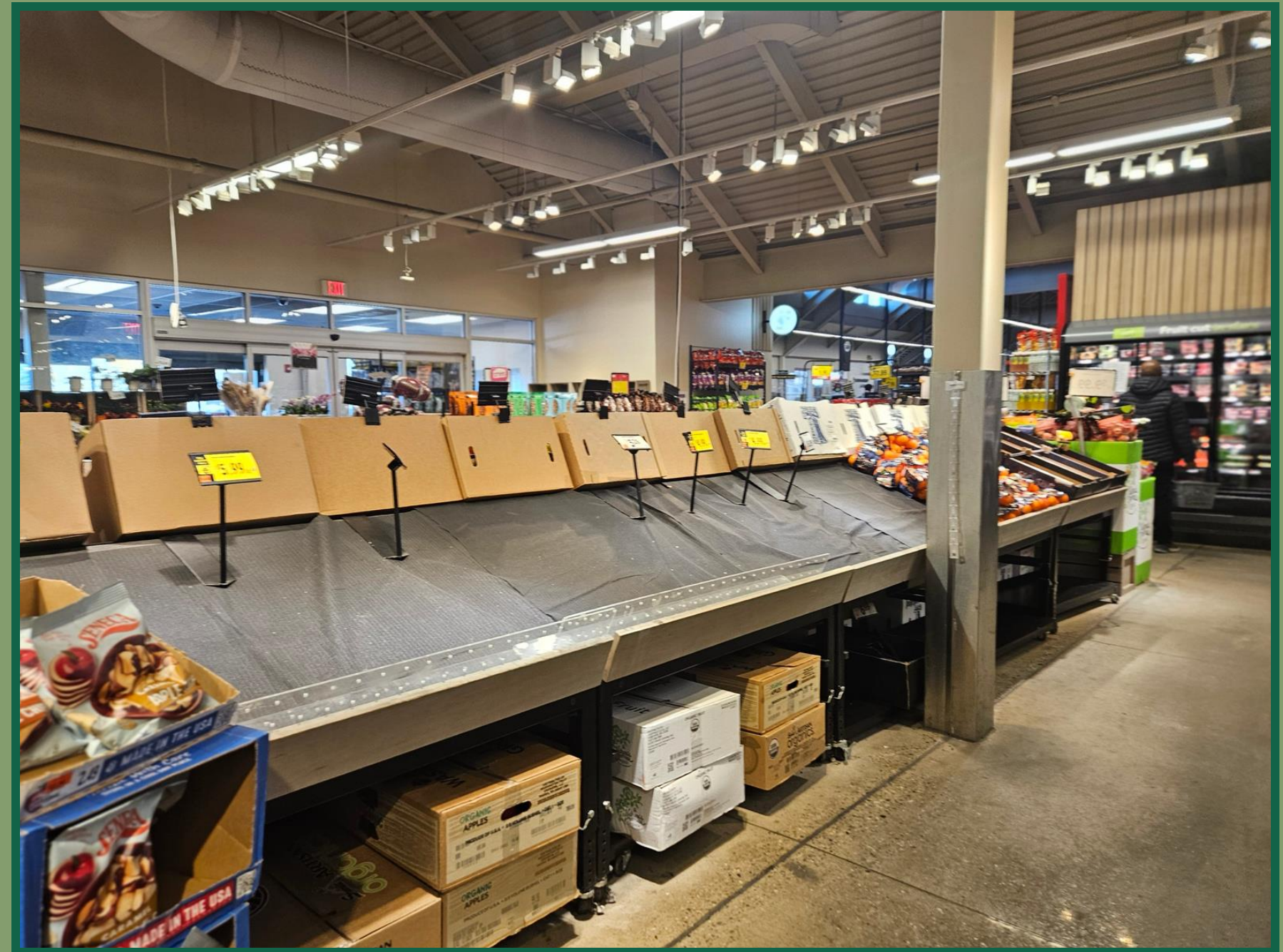


METHODS & FINDINGS



RECOMMENDATIONS

STOP & SHOP





Sustainable
Nantucket



MARION
INSTITUTE

**“OUR MISSION IS TO CULTIVATE
A SUSTAINABLE NANTUCKET
ISLAND COMMUNITY BY
SUPPORTING LOCAL
AGRICULTURE, FOOD PRODUCERS
AND MAKERS.”**

CARAT OVERVIEW

**101 INDICATOR QUESTIONS
ACROSS
7 CORE THEMES**

①

**NATURAL RESOURCE
MANAGEMENT**

⑤

**FOCUS ON LOCAL
FARMERS FOOD
PROCESSORS, AND FOOD
DISTRIBUTORS**

②

**COMMUNITY HEALTH & WELL-
BEING**

⑥

FOOD SOVEREIGNTY

③

**COMMUNITY SELF-RELIANCE
IN FOOD**

⑦

**PLACE-BASED
ECONOMICS**

④

**DISTRIBUTIVE AND DEMOCRATIC
LEADERSHIP**



CARAT THEME 5

Focus on Local Farmers, Food Processors, and Food Distributors

INDICATOR 1

**WE HAVE POLICIES, PRACTICES, OR
PROGRAMS THAT PROTECT FARMLAND
FROM NONFARM DEVELOPMENT.**

INDICATOR 10

**WE HAVE POLICIES, PRACTICES, OR
PROGRAMS THAT SUPPORT THE ADOPTION OF
WINDBREAKS AND THEIR PRESERVATION.**



**COMMUNITY
SUPPORTED
AGRICUTLURE**

**FARMERS
MARKETS**

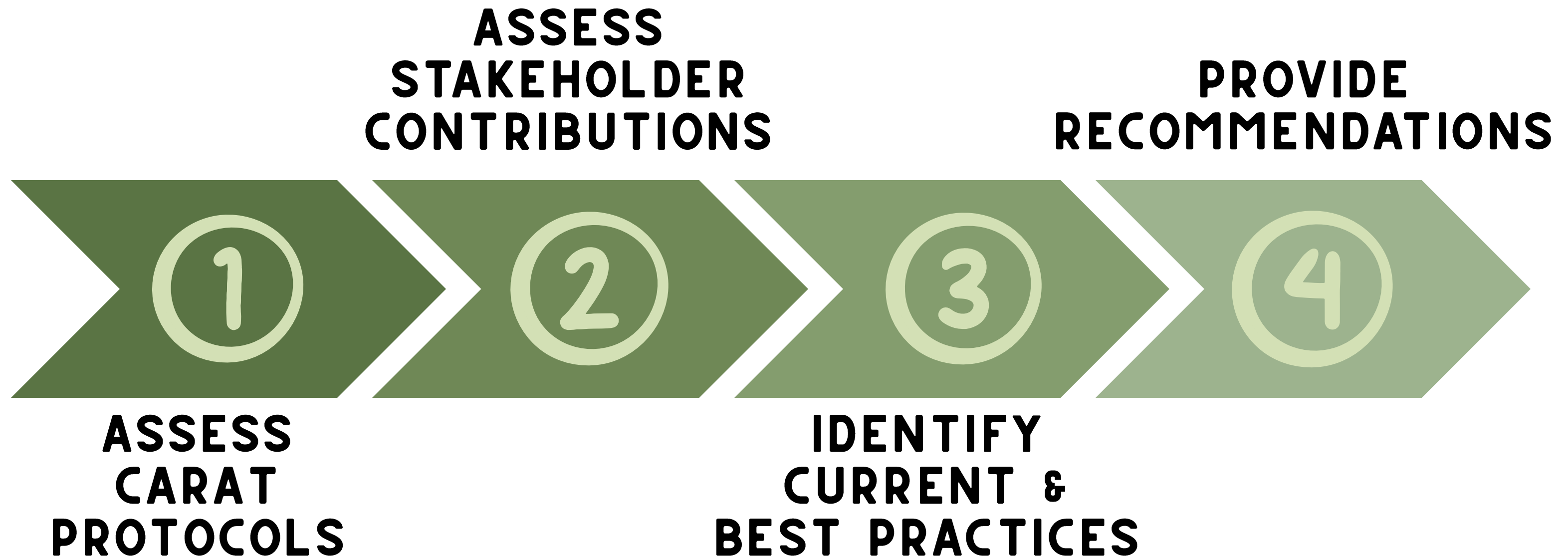


**LOCAL FOOD
MOVEMENTS**

PROJECT GOAL

**“ASSIST SUSTAINABLE NANTUCKET IN PREPARING TO
IMPLEMENT THE CARAT ASSESSMENT FOR NANTUCKET.”**

OBJECTIVES





INTERVIEWS



5 FARMER INTERVIEWS



**16 ISLAND ORGANIZATION
INTERVIEWS**



**2 PILOT CARAT
INTERVIEWS**

5 FARM INTERVIEWS

✦ HESITANCE TOWARD FOOD POLICY

✦ SMALL SCALE AGRICULTURE

✦ VALUE-ADDED GOODS



16 ISLAND ORGANIZATION INTERVIEWS

✦ LACK OF COHESION AND
COLLABORATION

✦ DUPLICATIVE EFFORTS

2 PILOT CARAT COMMUNITY INTERVIEWS

✦ “TWO CONVENTION” APPROACH

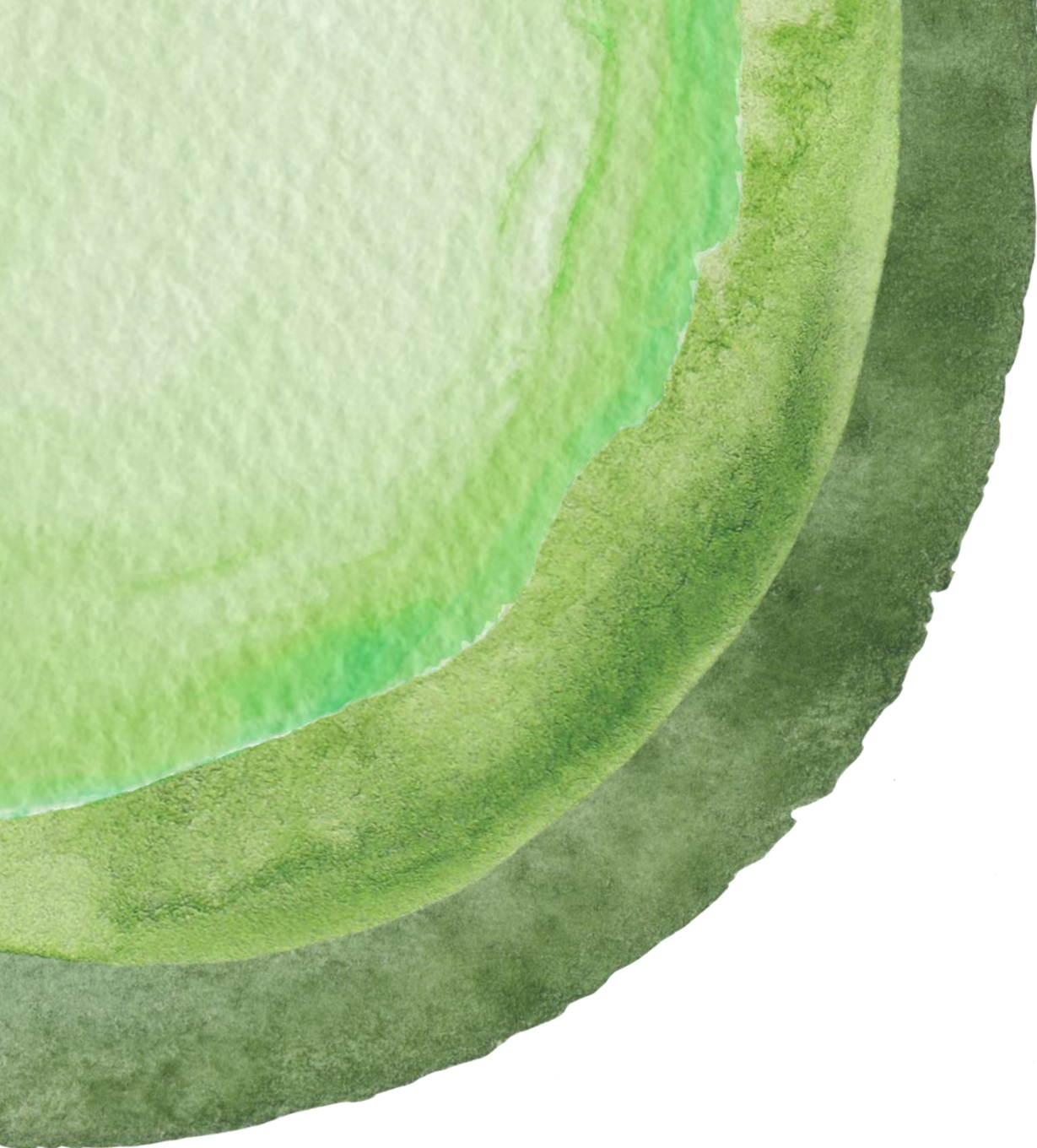
✦ CARAT MODIFICATIONS

✦ CARAT OUTCOMES

CARAT FOCUS GROUP

- ✦ INDICATOR STRUCTURE
- ✦ EXISTENCE OVER IMPACT
- ✦ LACK OF STANDARDIZATION

RECOMMENDATIONS



SUSTAINABLE NANTUCKET RECOMMENDATIONS

- ✦ CORE GROUP OF STAKEHOLDERS
- ✦ “TWO CONVENTION” APPROACH
- ✦ INDICATOR MODIFICATIONS

NORTH AMERICAN FOOD SYSTEM NETWORK RECOMMENDATIONS



INDICATOR STRUCTURE



SCORING MODIFICATIONS



NORTH AMERICAN
**FOOD SYSTEMS
NETWORK**

OUTCOMES OF CARAT FOR NANTUCKET

- ✦ IDENTIFYING GAPS IN POLICY
- ✦ APPLYING FOR GRANTS
- ✦ FORMING NEW CONNECTIONS



ACKNOWLEDGEMENTS

OUR SPONSOR, SUSTAINABLE NANTUCKET

INCLUDING POSIE CONSTABLE AND ELLA POTENZA

SPECIAL THANKS TO

RITA HIGGINS AND THE MARION INSTITUTE

OUR HOUSE

FUSARO'S HOMEMADE ITALIAN

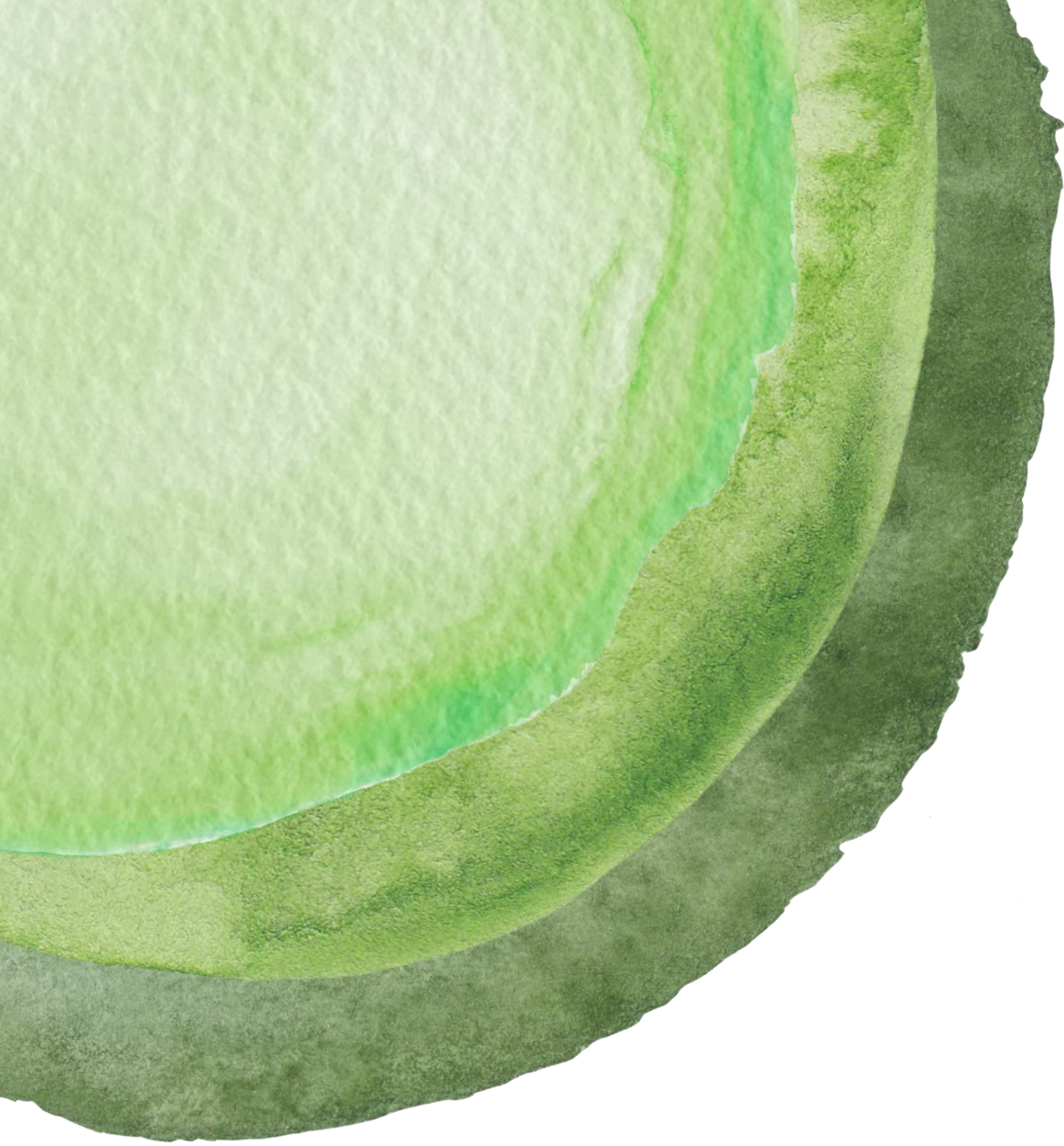
REMAIN NANTUCKET

NANTUCKET HISTORICAL ASSOCIATION

YOUNG'S BICYCLE SHOP

NANTUCKET YACHT CLUB

ALL OF OUR INTERVIEWEES!



**THANK
YOU!**

REFERENCES

- Belz, M. (2024). Stop & Shop Empty Store Shelves. Personal Image.
- Belz, M. (2024). Stop & Shop Empty Store Shelves. Personal Image.
- Constable , P. (2024). Farmers + Artisians Market . In Facebook .
<https://www.facebook.com/photo.php?fbid=989117386592328&set=pb.100064822267548.-2207520000&type=3>
- De Bres, H., Barnhill, A., Budolfson, M., & Doggett, T. (2016). Local food: The moral case. Food, ethics, and society: An introductory text with readings, 495-509.
- Potenza, E. (2023). Farmers and Artisians Market. In Facebook. <https://www.facebook.com/photo/?fbid=992176526286414&set=pcb.992176606286406>
- Potenza, E. (2023). Farmers and Artisians Market. In Facebook. <https://www.facebook.com/photo/?fbid=992176526286414&set=pcb.992176606286406>
- Potenza, E. (2023). Farmers and Artisians Market. In Facebook. <https://www.facebook.com/photo/?fbid=992176526286414&set=pcb.992176606286406>