Ornamental Horticulture: The Path Forward

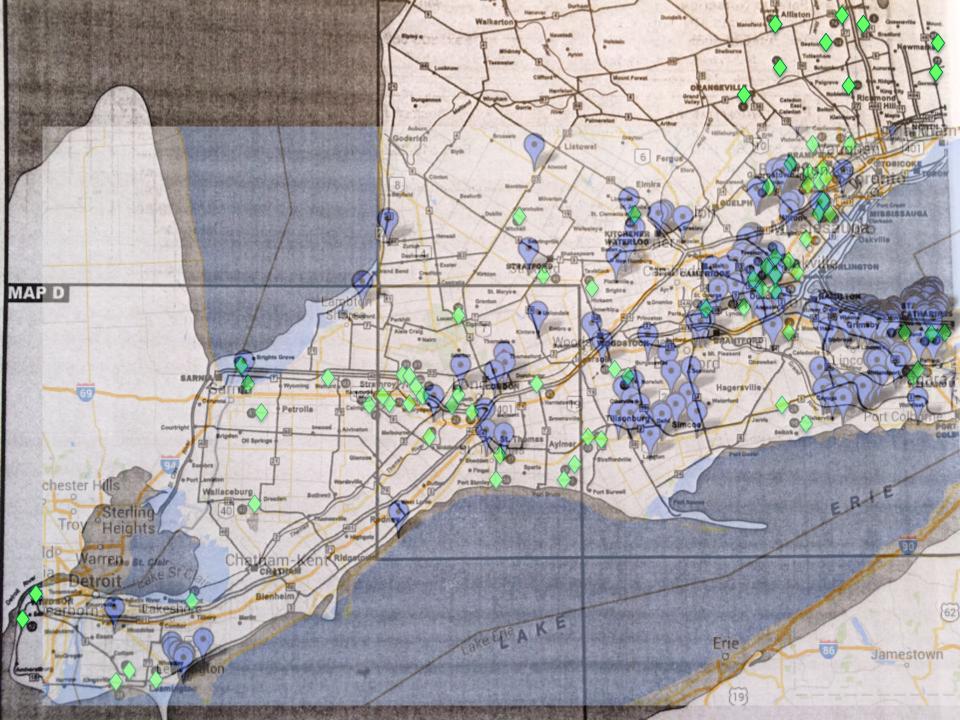
Dr. Jeanine West April 7, 2016 Farm & Food Care











CHALLENGES





D R A F T

Strategy
for a
Waste Free
Ontario:
Building
The Circular
Economy



For Consultation Purposes







RESEARCH

Production Water Characterization











Hybrid Treatment Systems



Nutrient Requirements



Fertilizer Placement Study





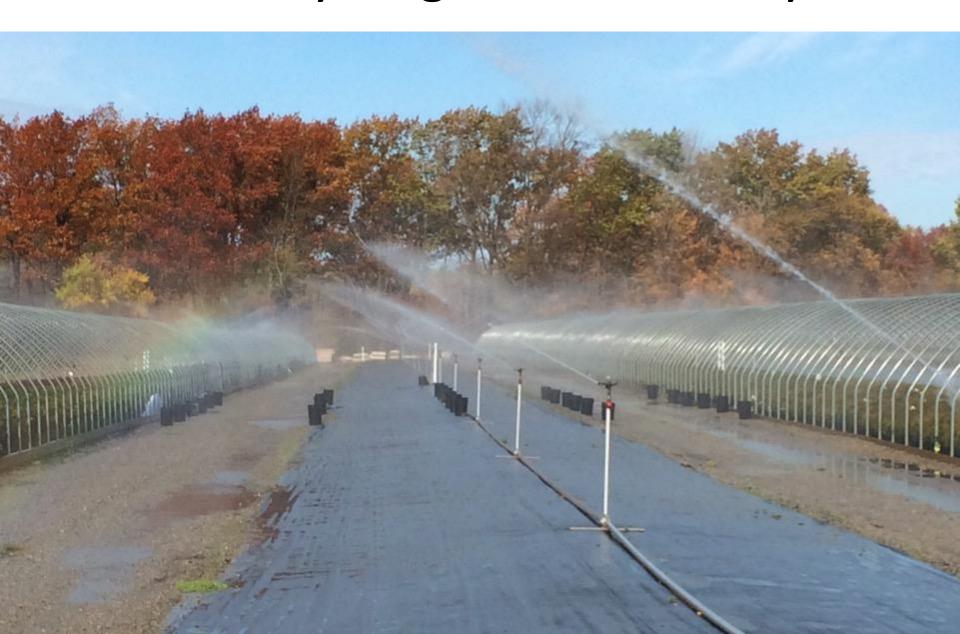




Nursery Water Quality



Nursery Irrigation Efficiency



Nursery Water Balance









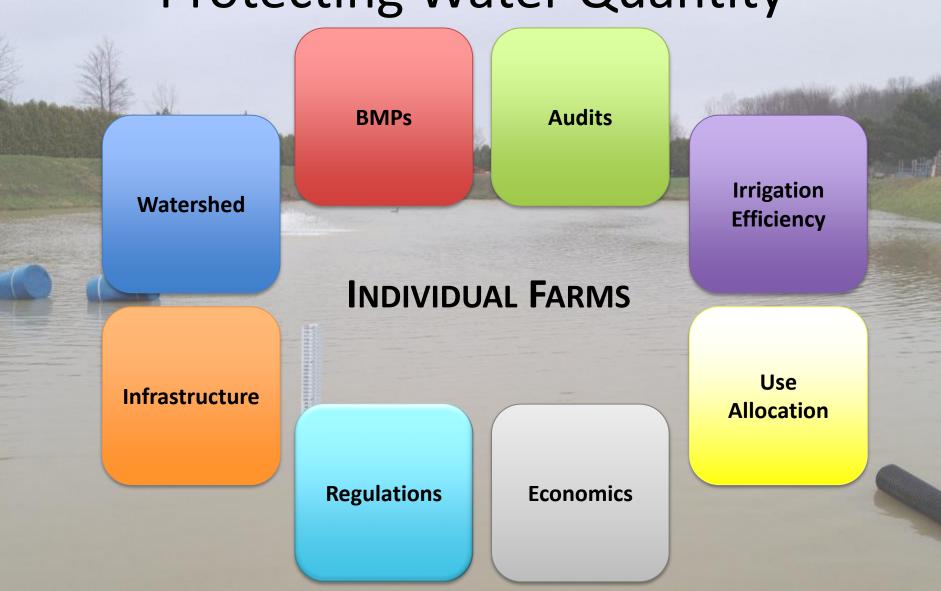
HELP!

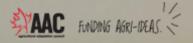






Protecting Water Quantity





Protecting Water Quality

Infrastructure

Water Testing

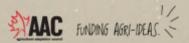
Treatment

BMPs

Chemical Programs

Regulations & Targets

Economics



Continued Research





Self-Assessment Guides

Self-Assessment and Best Management Practices for Water and Fertilizer Use in Greenhouse Vegetable Production





Associations



landscape ontario.com



Funding

- Farmer cost-share
- Organizations/Collaborations
- Get the work into the hands of the farmers!









We're on the right track, but...

STILL MORE TO DO!

Thanks to:

Floriculture Greenhouse & Nursery Farmers
OMAFRA, MOECC
Canadian Greenhouse Conference
Flowers Canada (ON)
Landscape Ontario
SRG



Agriculture and Agri-Food Canada Agriculture et Agroalimentaire Canada



