Mar 22nd, 12:00 PM

Next Steps from a School Gardening Partnership Conference (AGES: Academic Gardening to Enrich our Students): Expanding the Impact of School Gardens Through Higher Education, K-12 School and Community Coalitions

Martha Assefa
Worcester Food Policy Council

Pat Barnosky
Regional Environmental Council

Michelle Beaulieu
Worcester State University

See next page for additional authors

Follow this and additional works at: https://escholarship.umassmed.edu/chr_symposium

Part of the Agricultural Education Commons, Civic and Community Engagement Commons, Community-Based Research Commons, Community Health and Preventive Medicine Commons, Elementary Education Commons, Food Security Commons, Higher Education Commons, Public Health Education and Promotion Commons, Secondary Education Commons, and the Translational Medical Research Commons

Repository Citation
Assefa, Martha; Barnosky, Pat; Beaulieu, Michelle; Borg, Amy; Burns, Casey; Cawley, Marguerite; De Jordy, Jennifer; Harvey, Daina; Hopkins, Kelsey; Hunt, Sue; Jaber Gauvin, Joanne; Jenkins, Isabelle; Lawrence, Eliza; Marinescu, Anna; May, Mackenzie; Plata-Nino, Gina; Sliwoski, Grace; and Saltsman, Adam, "Next Steps from a School Gardening Partnership Conference (AGES: Academic Gardening to Enrich our Students): Expanding the Impact of School Gardens Through Higher Education, K-12 School and Community Coalitions" (2019). Community Engagement and Research Symposia. 11. https://escholarship.umassmed.edu/chr_symposium/2019/posters/11 https://doi.org/10.13028/f35e-5v97.
Presenter Information
Martha Assefa, Pat Barnosky, Michelle Beaulieu, Amy Borg, Casey Burns, Marguerite Cawley, Jennifer De Jordy, Daina Harvey, Kelsey Hopkins, Sue Hunt, Joanne Jaber Gauvin, Isabelle Jenkins, Eliza Lawrence, Anna Marinescu, Mackenzie May, Gina Plata-Nino, Grace Sliwoski, and Adam Saltsman

Keywords
school gardens, food insecurity, AGES (Academic Gardening to Enrich our Students), Worcester

Creative Commons License
This work is licensed under a Creative Commons Attribution-Noncommercial-Share Alike 3.0 License.

Rights and Permissions
Copyright the Author(s) 3.0 License

This poster is available at eScholarship@UMMS: https://escholarship.umassmed.edu/chr_symposium/2019/posters/11
Next Steps from a School Gardening Partnership Conference
(AGES: Academic Gardening to Enrich our Students)
Expanding the Impact of School Gardens Through Higher Education,
K-12 School & Community Coalitions

Why a Conference?
- School gardens are valuable: ↑ veggie consumption, friendships, respect for other cultures, science achievement
- The local Regional Environmental Council (REC) supports gardens at 25 Worcester schools with construction, seeds, volunteers, in-classroom curricula and direct programming. REC identified summer maintenance as a big challenge.
- Worcester State University, Rep. Jim McGovern & Worcester Food Policy Council teamed up to promote partnerships to support gardens

Preparation
Assessments
What do K-12 schools need? (REC Assessment)
Volunteers, knowledge, partnerships, summer watering, parent involvement, CORI checks
How can higher ed. benefit?
- Student projects (nutrition, Natural Sciences, Education, Urban Studies, Biology)
- Problem solving, interdisciplinary learning, applied learning
- Challenges: Other priorities, time, funding, knowledge

Conference Interactions & Discussions
February 9, 2019
Building Community, Garden Planning and Support, Teaching Garden, Building School Gardens into Curriculum, Policy Initiatives, Collective Goal Setting

A Model Partnership
Worcester State University Teaching Garden
- Management: The Urban Action Institute (Urban Studies)
- Mission: Inclusive learning, food & environment education, shared commitment to food justice
- Programming: 1-credit courses, community days, summer programs, class visits, “CSA"
- Partnerships: Chandler Magnet Elementary, Bet Shalom, Girls Inc., Community Connections, REC
- Funding: Stable year-long university funding

Participant Ideas for Next Steps for Worcester School Gardens
1. How can partnerships keep gardens going?
   - Fund a Coordinator of Volunteers to connect assets, people and information
   - Share seeds, tools, knowledge, volunteers
   - Seek new funding together

2. How do we build school gardens into the fabric of our community?
   - Reach out to places of worship, Senior Center, Girl Scouts, Boy Scouts, food pantries for volunteers
   - Join the local school garden networks with REC
   - Network/collaborate with potlucks, problem solving

3. How can greater collaboration address food security & food justice in our city?
   - Grow food for diverse communities by students & families making planting decisions, new seeds, translating information, inviting local gardeners
   - Increase food security by suburban/urban partnership, corporate sponsorships, larger gardens, sharing produce with food bank
   - Urban Agriculture!
   - Edible landscaping with apple and other fruit trees
   - Teach about gardening, cooking, eating, nutrition
   - Create and Share – New garden plans?
   - Solve problems - New watering ideas?

Join Us! Share your research ideas, action ideas, time! Contact Grace Sliwoski (REC): grace@recworcester.org