





# DIGGING THROUGH FARM TO SCHOOL RESOURCES

Presented by: USDA Farm to School Team and National Farm to School Network

## Today's Webinar Presenters

#### Loren LaCorte

USDA Farm to School Team Lead USDA, Food and Nutrition Services

#### Marion Kalb

Program Co-Director, National Farm to School Network Community Food Security Coalition

#### Debra Eschmeyer

Program Outreach and Communications Director, National Farm to School Network

Occidental College

# Today's Agenda

- National Farm to School Network Update
- USDA Farm to School Team Update
- Where to Dig for Resources
- Sample of Available Resources
- Q&As



# National Farm to School Network Update



#### National Farm to School Network

□ 1996: 2 programs

□ 2002: 400 programs

□ 2006: 1000 programs

□ 2010: over 2,000 programs

in all 50 states and

#### **GROWING!**

www.farmtoschool.org



# USDA Economic Research Service Partnership



#### National Farm to School Month

- Seeking Congressional approval to declare
   October National Farm to School Month
- House Resolution 1655: Encourages schools...to
   use local produce in meals throughout the month of
   October; and
- Encourages schools, farmers, and farm groups, local businesses, nonprofit institutions, churches, cities,
   State governments.... to raise the awareness of
   Farm to School efforts in their communities.

#### Child Nutrition Reauthorization

"Farm to school programs exemplify the best use of federal school lunch dollars. " Rep. Rush Holt (NJ)



#### Key Policy Provisions include:

- Mandatory 40 50 million dollars for a competitive
   Farm to School grants program
- Additional 6 cents reimbursement for per school lunch served

# Upcoming Workshops

Community Food Security Coalition Annual Meeting

October 16th - 19th in

New Orleans, Louisiana

- Farm to School Workshop Track
- Food Safety Short Course
- National Farm to School Networking Session
- FoodCorps: an AmeriCorps Farm to School and school garden program

http://communityfoodconference.org/14/





The Gumbo That Unites Us All

NEW ORLEANS, LA



# USDA Farm to School Team Update



#### **USDA Farm to School Team**

- Established out of Know Your Farmer, Know Your
   Food initiative
- Supports local and regional food systems via
   linkages between schools and local food producers
- Comprised of FNS & AMS employees
- Regional & Other HQ Representation
- For more info. see March 10<sup>th</sup> webinar at:

http://www.fns.usda.gov/cnd/F2S/sightssoundsstories.htm

#### **USDA Farm to School Team Update:**

- Farm to School Site Visits Complete
  - 15 school districts; representing 9 areas across the country
  - Varied demographics and Farm to School characteristics
- Met with:
  - School district administrators (including school food service)
  - Local farmers
  - Local and state authorities
  - Students
  - Teachers
  - Parents
  - Community partners
- Now What?

#### Geographic Preference Rule Update:

Geographic Preference Option for the Procurement of Unprocessed Agricultural Products in Child Nutrition Programs

http://www.fns.usda.gov/cnd/governance/proposed/2010-04-19.pdf

- 2008 Farm Bill
  - Encourage CNP operators to purchase <u>unprocessed</u> locally grown and locally raised agricultural products
- Comments received to Proposed Rule
- Considering comments & drafting Final Rule

#### **USDA Farm to School Website Update:**

http://www.fns.usda.gov/cnd/F2S

- Available Grants:
  - People's Garden School Pilot Program
- □ Resources:
  - Food and Nutrition Service
    - Chefs Move to Schools
  - National Agricultural Library
    - Farm to School and School Gardens
    - Farm to School Bulletin Board Resources
    - Chef Resources
- Future plans



# Where to Dig for Resources:

- USDA's Farm to School Website
- National Farm to School Network's Website
- State Depts of Agriculture, Education and Health
- County Cooperative Extension Offices
- Local Universities
- State Farm to School Coordinators (if applicable)
- Organizations, Schools and Growers Currently
   Implementing Farm to School Activities

# Known State Farm to School Coordinators

- □ AL (Ed)
- □ CA (Ed)

□ CT (Ed)\*

□ DC (Ed)\*

- □ DE (Ed)\* □ FL (Ag & Ed) □ GA (Ed)

□ ID (Ed)

- □ IL (Ed)\* □ IN (Ed)\*

□ KY (Ag & Ed)
□ MI (Ed)\*

■ MD (Ed)\* ■ MS (Ed)

□ NC (Ag & Ed) □ NJ (Ag)\*

■ NY (Ag)\* ■ OK (Ag)

□ OH (Ed)\* □ OR (Ag & Ed)

□ PA (Ed)\* □ SC (Ed)

- □ TN (Ed)
  □ VA (Ed)\*

- □ WA (Ag) □ WI (Ed)\*
- WV (Ed)\*

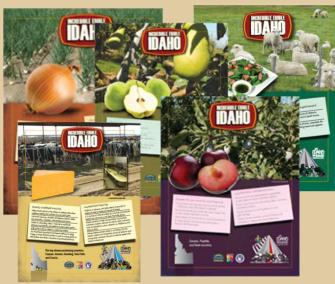
# State Agencies Working Together

State Agencies and/or Organizations working

together:

- Agriculture
- Education
- Health
- State School Nutrition Association





# 5 Areas We Dug...

- How to Get Started
- Distribution
- Food Safety
- Procurement



Nutrition/Agriculture Education

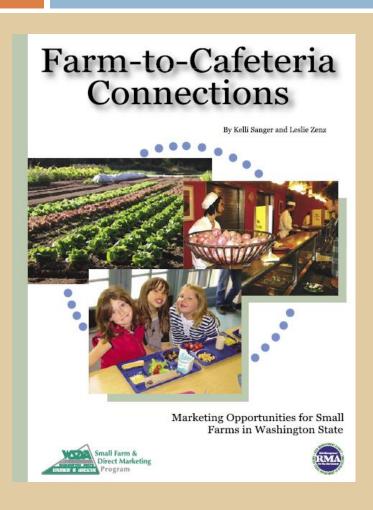
# How to Get Started



# Suggestions to getting started...

- Conducting a self-assessment
- Researching existing Farm to School efforts
- Setting a goal or vision for Farm to School
- □ Bring everyone to the table
  - School Food Service and other School Administrators
  - Other School Personnel
  - State Agencies
  - Farmers
  - Community Partners

# WA Department of Agriculture



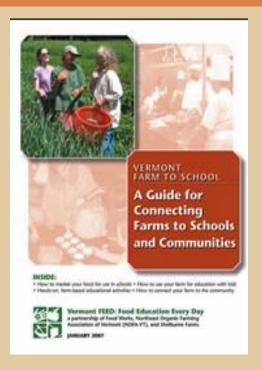
#### Farm-to-Cafeteria Connections

http://wwwstage.agr.wa.gov/marketing/farmtoschool/d
ocs/102-FarmToCafeteriaConnectionsWeb.pdf

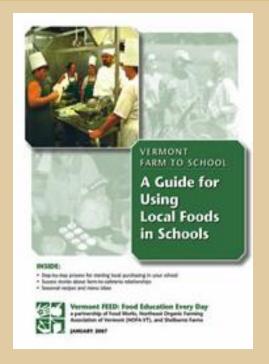
Provides examples of four types of farm to cafeteria models

#### Vermont Farm to School Guides

A Guide for Connecting Farms to Schools & Communities



A Guide for Using Local Foods in Schools

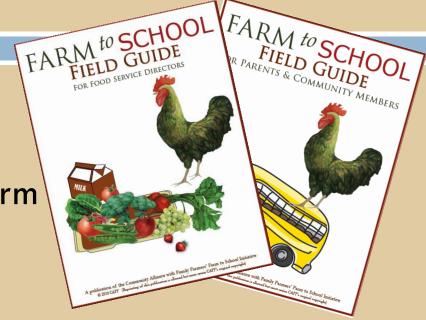


http://www.vtfeed.org

Farm to School Field Guides

□Produced by:

Community Alliance
with Family Farmers' Farm
to School Initiative:



For Food Service Staff:

http://www.caff.org/programs/FSDguide.pdf

For Parents and Community Members:

http://www.caff.org/programs/FTS\_parentguide\_caff\_web.pdf

#### **USDA** Guides



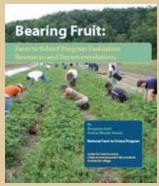
Please note the procurement sections in these manuals are out dated. See USDA Farm to School Website for the latest procurement requirements at http://www.fns.usda.gov/cnd/F 2S.

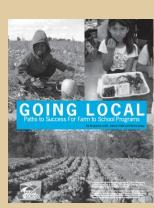
- Small Farms/School Meals Initiative
- Eat Smart-Farm Fresh: A Guide to Buying and Selling Locally-Grown Food in School Meals.
- Innovative Marketing Opportunities for Small Farmers: Local Schools as Customers
- How Local Farmers and School Food
   Service Buyers Are Building Alliances

http://www.fns.usda.gov/cnd/F2S

#### National Farm to School Network

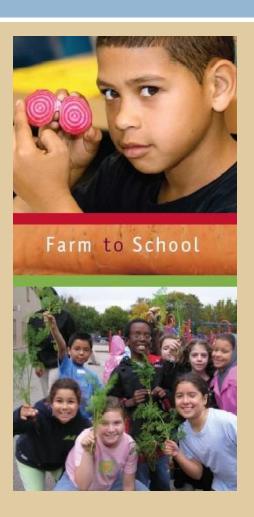
- Publications: Brochures, Fact Sheets,Case Studies, Research & Evaluation
- Videos & Social Media
  - http://video.farmtoschool.org/
  - http://www.cafarmtoschool.org/











#### National Farm to School Network

#### 8 Regional Lead Agencies of the NFSN



# Distribution



# Community Food Security Coalition

#### Delivering More: Scaling Up Farm to School Programs

http://foodsecurity.org/pub/Delivering\_More-Scaling\_up\_Farm\_to\_School.pdf

#### DELIVERING MORE

Featuring a report on The Farm to School Distribution Learning Community

and case study profiles of
The Appalachian Sustainable Agriculture Project (Western North Carolina)
City Harvest (New York City)
Farm to Table (New Mexico)
The Center for Food & Justice (Southern California)

by Kristen Markley, Marion Kalb and Loren Gustafson A Publication of the Community Food Security Coalition

March 2010









#### Nuevos Mercados Para Su Cosecha

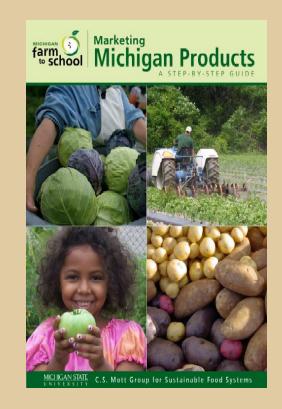
#### New Ways to Sell What You Grow

- This resource for Spanish-speaking farmers provides information and purchasing guidelines to help farmers sell excess produce in a number of institutional settings.
- Printed copies can be ordered by calling 1-800-ASK-NCAT or 800-411-3222 (Spanish help line)
- An audio copy may be downloaded from:
   <a href="http://www.attra.org/media/nuevos\_mercados.mp3">http://www.attra.org/media/nuevos\_mercados.mp3</a>
- Also available in English is New Markets for Your Crops,
   <a href="http://www.attra.org/attra-pub/PDF/new\_markets.pdf">http://www.attra.org/attra-pub/PDF/new\_markets.pdf</a>



# MI's Step-by-Step Guide for Farmers Wanting to Sell to Schools

- Includes sections on
  - getting started
  - building community connections
  - preparing marketing packets and bid documents
  - developing contracts
  - starting to sell products
  - links to useful tools and resources



http://www.mifarmtoschool.msu.edu/index.php?q=marketing-guide

# Oklahoma Department of Agriculture Farm to School

- Tips, Tools and Guidelines for Food Distribution and Food Safety
- Farm to School Distribution Cost Template
- Produce Calculator
- Food Safety

http://www.okfarmtoschool.com/



# Food Safety



#### National GAPs Education Center

- National GAPs Education Center through Cornell University
  - GAPs Training and Workshops Develop Your Own Farm Food Safety Plan
  - GAPs Online Produce Safety Course

http://www.gaps.cornell.edu/



# More Food Safety Resources:

 FDA's Guidance for Industry: Guide to Minimize Microbial Food Safety Hazards for Fresh Fruits and Vegetables

http://www.fda.gov/Food/GuidanceComplianceRegulatoryInformation/GuidanceDocuments/ProduceandPlanProducts/ucm064574.htm

Joint Institute for Food Safety and Applied Nutrition (JIFSAN)

http://www.jifsan.umd.edu/training/gaps.php

## USDA's Food Safety Resources:

 Good Agriculture Practices (GAP) Good Handling Practices (GHP)

http://www.ams.usda.gov/gapghp

Cooperative Extension

http://www.csrees.usda.gov/Extension



Contamination of produce with harmful microorganisms can occur at all stages of production, processing, transportation, storage, preparation, and service. To prevent foodborne illness, fresh produce needs to be handled with care at each step from farm to table.

tomatoes, melons, and sprouts.

Best Practices: Handling Fresh Produce in Schools
 <a href="http://www.fns.usda.gov/fns/safety/pdf/best\_practices.pdf">http://www.fns.usda.gov/fns/safety/pdf/best\_practices.pdf</a>

# Examples of State Food Safety Resources:

- □ IA State University Cooperative Extension
  <a href="http://www.extension.iastate.edu/foodsafety/">http://www.extension.iastate.edu/foodsafety/</a>
- KY Dept. of Agriculture offers free GAP Training
   <a href="http://www.kyagr.com/consumer/food/FarmtoSchool.htm">http://www.kyagr.com/consumer/food/FarmtoSchool.htm</a>
- WA Dept. of Agriculture provides Mock GAP Audits
   <a href="http://www.foodsafetynews.com/2010/07/mock-good-agricultural-practices-audit/">http://www.foodsafetynews.com/2010/07/mock-good-agricultural-practices-audit/</a>
- OK Depts. of Education and Health worked together to provide guidance for school districts

http://www.okfarmtoschool.com/pdf/memorandum-6-26-06.pdf

# Procurement



#### USDA's Resources...

- Child Nutrition Programs Procurement Requirements& Policies
- Procurement Policy Q&As on Local Food Purchases
  <a href="http://www.fns.usda.gov/cnd/F2S/f2spolicy.htm">http://www.fns.usda.gov/cnd/F2S/f2spolicy.htm</a>
- USDA's State Agency Guidance on Procurement Training
  - Via National Food Service Management Institute (NFSMI)
    <a href="http://www.nfsmi.org/">http://www.nfsmi.org/</a>

#### Your State and Local Authorities

State Department of Education's Child Nutrition
 Programs Division

Local Procurement Offices



#### School Gardens

□ FNS Memorandum 32-2009 - School Garden Q&As

http://www.fns.usda.gov/cnd/governance/Policy-Memos/2009/SP\_32-2009\_os.pdf

Provides frequently asked questions regarding the operation of a school garden

 Fresh, Healthy, and Safe Food: Best Practices for Using Produce from School Gardens

http://www.farmtoschool.org/files/publications\_188.pdf

# Nutrition/Agriculture Education



### Growing Minds









- Lesson Plan Information
- Children's Literature
- Recipes in Spanish and English
- Farm Field Trips



http://growing-minds.org/nutr-ed.php

## Cooking with Kids



http://www.cookingwithkids.net/

### Center for Ecoliteracy



http://www.ecoliteracy.org/publications/downloads

# USDA's Nutrition & Agriculture Education Resources

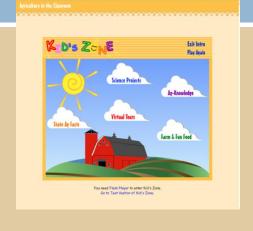
- Rural Development
  - Agriculture in the Classroom

http://www.agclassroom.org/kids/index.htm

Youth Resources on Agriculture

http://www.usda.gov/wps/portal/usda/usdahome?navid=YOUTH\_RESOU RCES&parentnav=RURAL\_DEVELOPMENT&navtype=RT

- □ Food & Nutrition Services
  - Team Nutrition <a href="http://teamnutrition.usda.gov/">http://teamnutrition.usda.gov/</a>
- Farm Service Agency (FSA)
  - FSA Kids <a href="http://www.fsa.usda.gov/FSA/kidsapp">http://www.fsa.usda.gov/FSA/kidsapp</a>



USDA FSA United States Department of Agricult

**FSA Kids** 

#### Agriculture in the Classroom

#### Find your state's Agriculture in the Classroom:

http://www.agclassroom.org/state/websites.htm



# Share with us the resources that helped you.

#### Questions and Answers



# Thank you!

**USDA Farm to School Website & Email** 

http://www.fns.usda.gov/cnd/F2S

farmtoschool@fns.usda.gov

National Farm to School Network Website & Email

http://www.farmtoschool.org/

info@farmtoschool.org