

# The Vine & CropMobster present



### Activating Your Local Community Food & Resource Exchange Webinar 04.21.2020



UNIVERSITY OF CALIFORNIA Agriculture and Natural Resources

| We're Recording | This webinar is recording and a link will be distributed after the event, along with a PDF version of the presentation slides                                                             |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Calls-to-Action | There will be multiple opportunities to get involved <b>during the webinar</b> – it's interactive                                                                                         |
| Chat            | Please post answers to questions from the facilitators, as well as suggestions and insights, in the Zoom chat feature                                                                     |
| Questions?      | <ul> <li>Post your questions in the Q&amp;A section of Zoom, not the chat window</li> <li>Questions will be addressed after the event, if we don't get to them during the call</li> </ul> |



# Agenda

| Welcome to the Vine    | Gabe Youtsey, UC ANR & The Vine                                                                                                                                                                                                               |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Why this, now?         | Glenda Humiston, UC ANR                                                                                                                                                                                                                       |
| Local Resiliency       | James Gore, Elected Official / Former USDA Presidential Appointee                                                                                                                                                                             |
| Welcome to CropMobster | Nick Papadopoulos, CropMobster                                                                                                                                                                                                                |
| Successes to Build On  | <ul> <li>The Sonoma County Story: Stephanie Larson &amp; Mimi Enright</li> <li>The Merced County Story: Charles Nies, Bill Gibbs &amp; Erin Meyer</li> <li>The Farmer's Perspective: Edward McCutchen &amp; Jennifer Branham-Burns</li> </ul> |
| Get Involved!          | How To's & Ingredients for Impact: Nick Papadopoulos                                                                                                                                                                                          |
| Q & A                  | Add your questions in the Zoom Q&A feature                                                                                                                                                                                                    |
| Next Steps             | Gabe Youtsey                                                                                                                                                                                                                                  |
| Big News!              | A special announcement from Peter Coyote & Nick Papadopoulos                                                                                                                                                                                  |













## Welcome to the Vine | Gabe Youtsey

# The Vine Agriculture + Food + Health Innovation

UNIVERSITY OF CALIFORNIA Agriculture and Natural Resources

## Research >>> Community

The Vine brings together science & technology breakthroughs with social innovation







## The urgency to protect our food supply, environment & health is here

- Food System Fragility
- Nutrition Insecurity
- Healthcare Affordability
- Environmental Resiliency
- Community Prosperity







## Driving the Future of Ag, Food & Health



Food 1.0 19<sup>th</sup> Century

- Basic Food Safety
- Industrialization of Product
   Manufacturing
- Industrialization of Agriculture

Food 2.0 20<sup>th</sup> Century

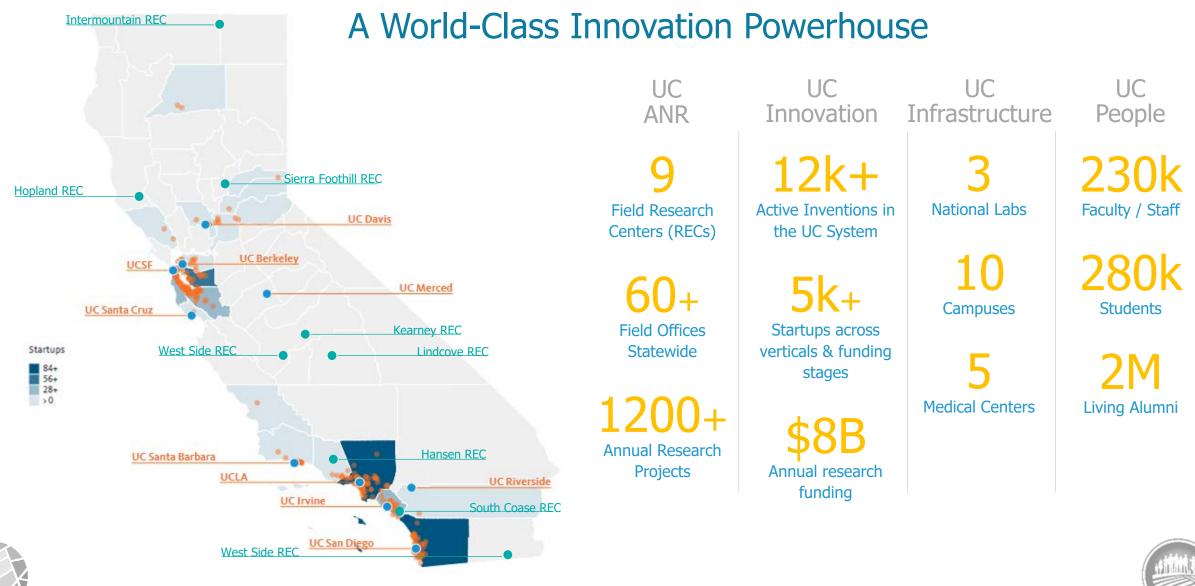
- Basic nutrition
- Shelf-life extension
- Globalization of brands
- Globalization of supply chains
- GMO's & unsustainable agriculture
- Globalization of obesity & diabetes
- Calorie security but NOT nutrition security

### Food 3.0 21st Century

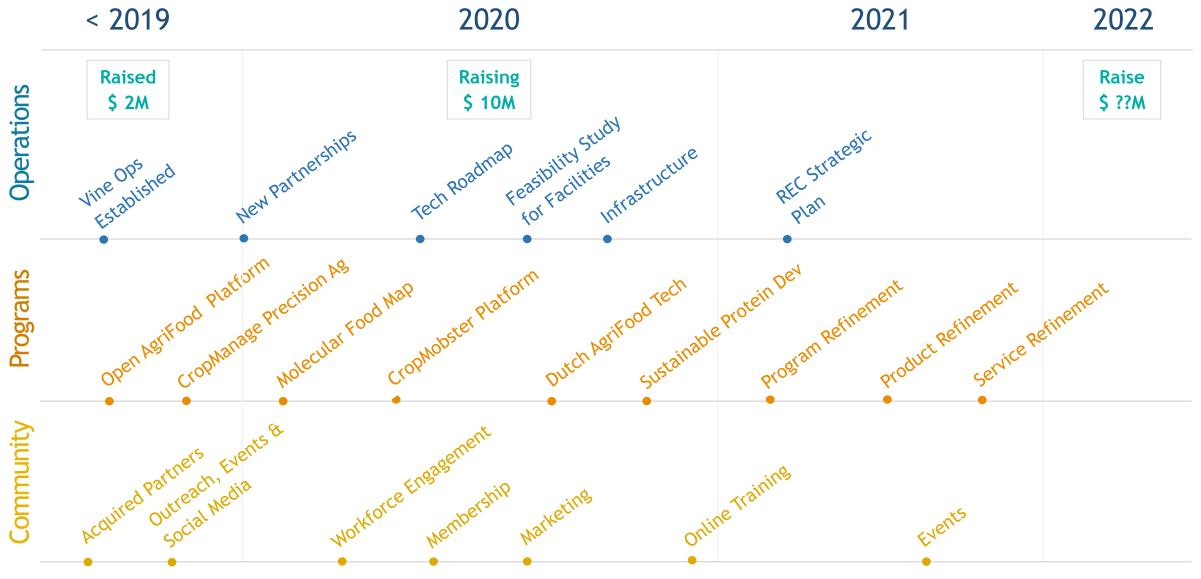
- Globalized localization
- Precision nutrition: food-for-health
- Safe and clean food ingredients
- Supply chain integrity & traceability
- Sustainable agricultural production
- Caloric & nutritional security
- Decreased food waste
- Connected farmers & consumers



## The University of California System



## The Vine RoadMap



Page 10



## Let's try this out – Share your location in the Zoom Chat

Reminder: We are recording this webinar and will distribute the recording along with this presentation within two days after the event.





## Why this, now? | Glenda Humiston



## California's Land Grant University Mission



UC ANR brings the power of UC directly to Californians by serving communities in all 58 counties. Our mission delivers:

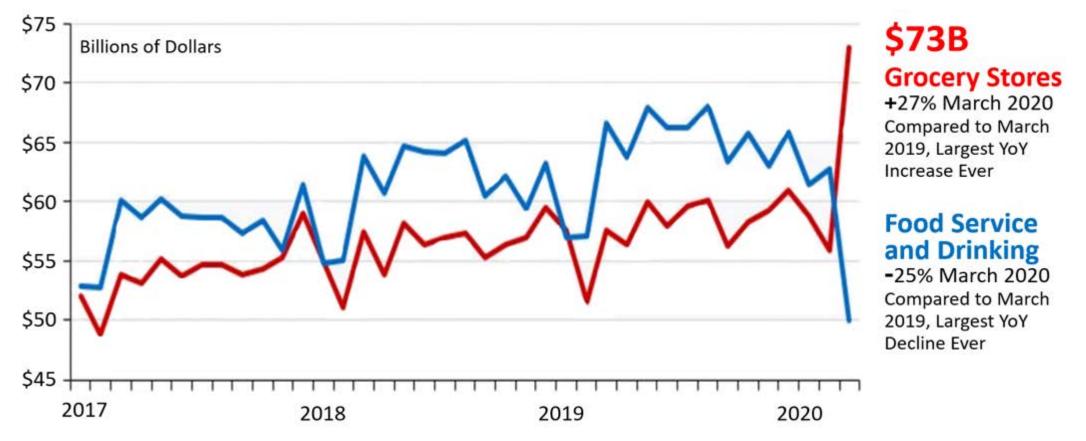
- Sustainable, safe, and nutritious food production and delivery
- Economic success in a global economy
- A sustainable, healthy, and productive environment
- Science literacy and youth development

### **UNIVERSITY OF CALIFORNIA** Agriculture and Natural Resources



## Food Supply Chains Turned Upside Down!

## Grocery Store Expenditures Were Record-High in March Food Service Declined by \$17 Year-Over-Year





SOURCE: U.S. Census Bureau, Farm Bureau Compilations



## Empty Shelves While Crops Are Wasted!

**Grocery Stores** +27% March 2020 **Food Service** & Drinking -25% March 2020







## An Opportunity to Build New Connections!













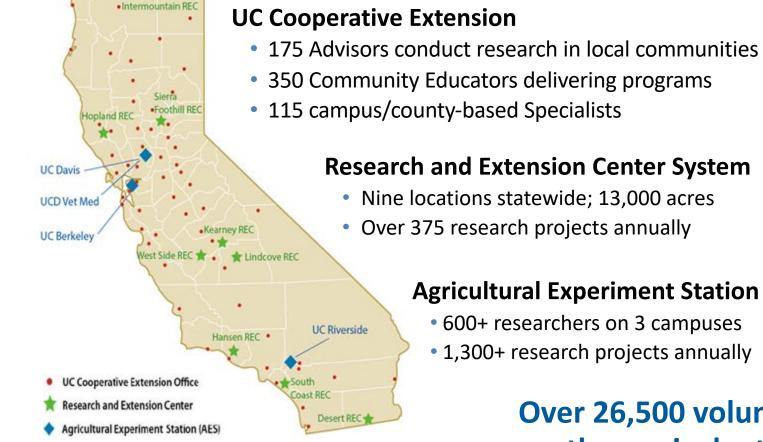






## Here to Support Local Communities!

### UNIVERSITY OF CALIFORNIA Agriculture and Natural Resources



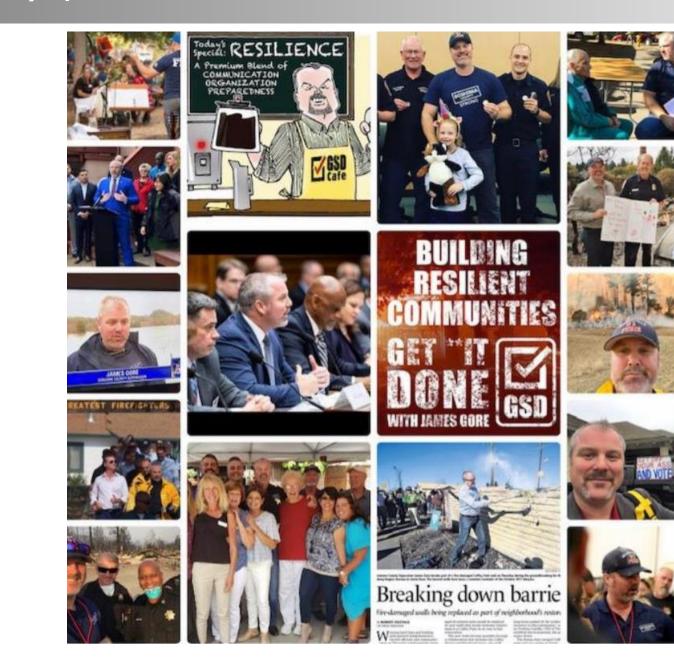
### 12 Statewide Programs and Institutes



## Over 26,500 volunteers contribute 1,144 FTE — the equivalent of \$71 million in donated public service each year



## Local Resiliency | James Gore







## Local Resiliency







United States Department of Agriculture Natural Resources Conservation Service













### Share RIGHT NOW on the Zoom Chat:

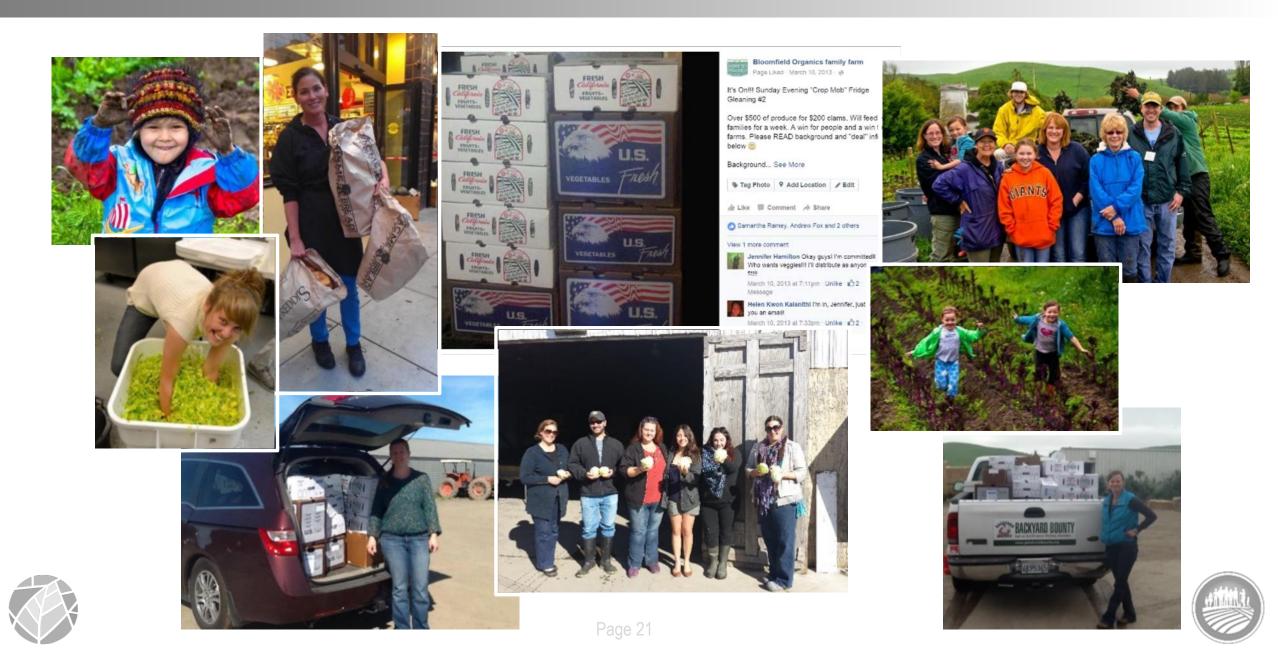
• List the issues that you're working on in your community... what's top of your mind in a few words?

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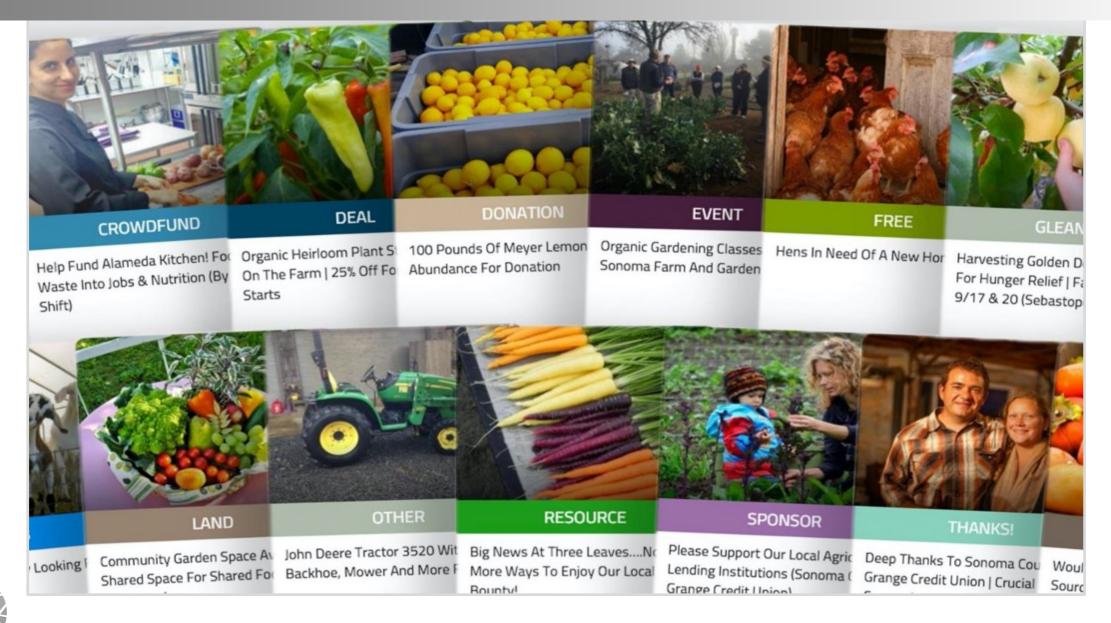




## Welcome to CropMobster | The First A-Ha

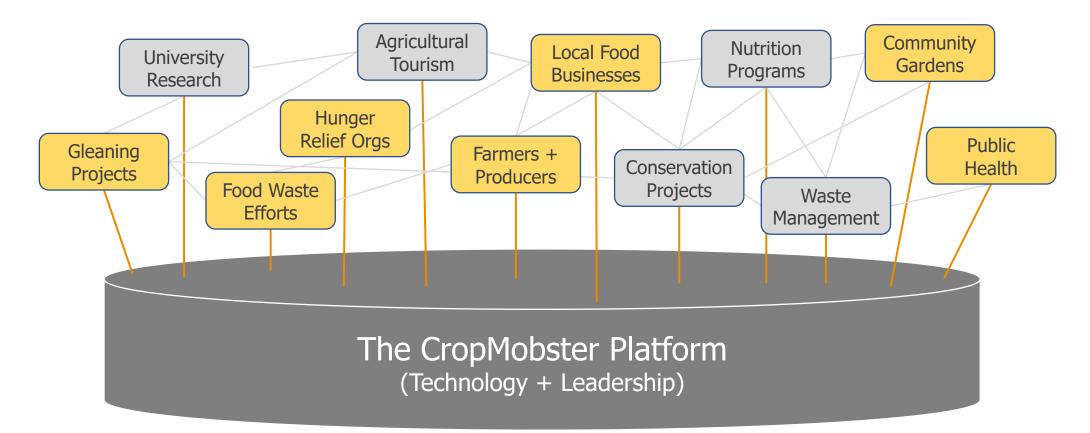


## CropMobster Exchanges – the Second A-Ha





Our vision is an open-source platform to help you launch and lead your own community exchange







## The Importance of Local Leadership | Facilitators – the Third A-Ha

**URGENT:** Facilitators are needed NOW to activate regional exchanges

### Facilitators:

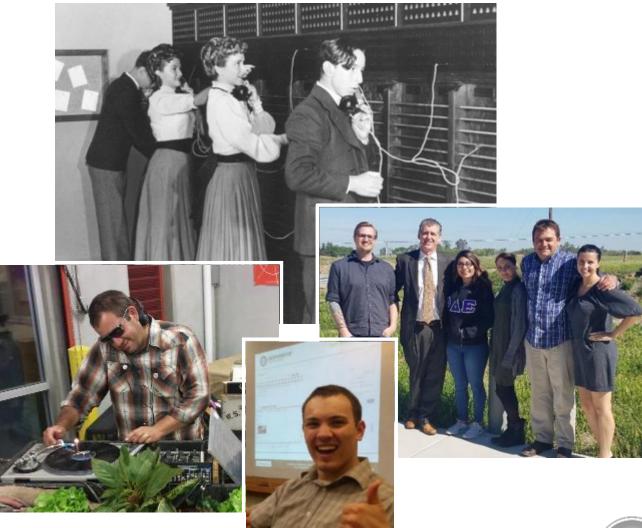
- Curate CropMobster content
- Act as regional food coordinator
- Engage community stakeholders

### Hiring local leaders generates:

- Impacts on an exponential scale
- Community-wide engagement

### Community Activation Toolkit

- Full Launch Program
  - The Facilitator Training Package
  - Ongoing Coaching & Mentoring





## Stories are Exponential – the Fourth A-Ha

"I read the New York Times and despair, I read CropMobster alerts and am hopeful.

Thanks for cheering up my day!"

- Andrea, CropMobster Community Member





CropMobster 317 views · 2 years ago CropMobster

830 views · 2 years ago

CropMobster 400 views · 2 years ago

CropMobster 468 views · 2 years ago

CropMobster 159 views · 2 years ago



## Insights Lead to Innovation & Impact – the Fifth A-Ha

# Members need to be able to get information easily and customize alerts

| <complex-block>  Image: selection of the selec</complex-block> |        | (()))  |         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|---------|
| Dashboard                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Trends | Alerts | Reports |

### Snapshot of Current Needs

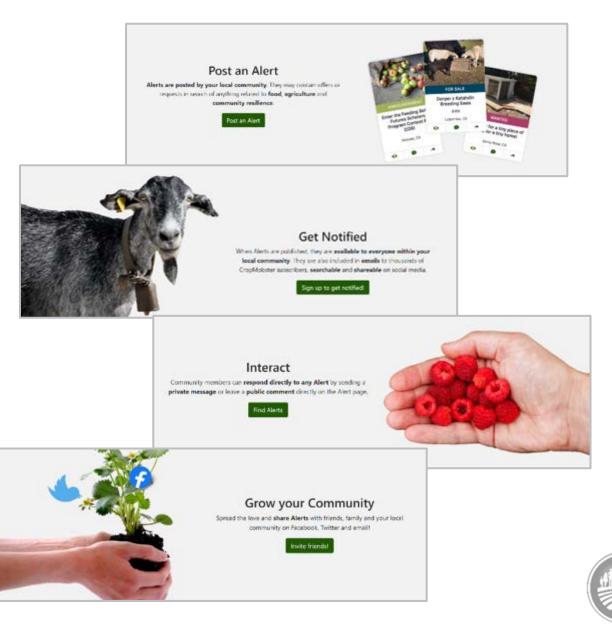
- 1. Hens and Eggs
- 2. Seeds & Gardening Support
- 3. Resource Need for Small Businesses
- 4. Sheep, Goats, Cows for Milk
- 5. Food Donations
- 6. CSAs & D2C
- 7. Nursery Plants



## Call to Action - Let's get started on CropMobster!

### Join CropMobster, post and share:

- 1. Go to www.CropMobster.com
- 2. Sign up for a free account
- 3. Post what you have and what you need
- 4. Share your posts with everyone!
- 5. Invite others to post





## Successes to Build On



## Successes to Build On | The Sonoma County Story

### Stephanie Larson & Mimi Enright

Bulk Quantities of Food Needed - Please Drop Off



Shelter-in-Place Food & Resource Portal | Sonoma County Farm Trails



Other Community Resources for Supporting Local Farms & Businesses Insert Carry Terres Market Revent water for the Armada International or the Armada Support Revent Carry and ma

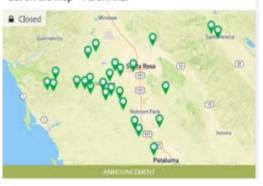
Oth Main CMDe County Discuss Discip & annianily spheric line of minimum the new discip alows out defeny to the beaux, Moria Dispersions. 1111 Roman 11110 Re. Worky space beneficier protocol one with the outer outer outer of ball has been space

RESOURCE

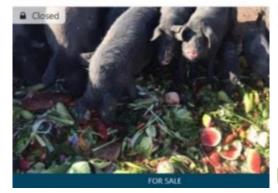
Last Minute Super Bowl Food Donation | Need Another Driver with Van or SUV ASAP Thanks!



Attention Bay Area Hunger Groups | Complete the Survey, Get on the Map – PIs SHARE!



Pasture raised pork



Join Match.Graze for Landowners, Grazers // Prevent Fires - Pls SHARE!



Backyard Chicken Egg Study



Hemp Grower Workshop: Growing Hemp in Sonoma County















SONOMA Food Runners





## Successes to Build On | The Merced County Story

### Charles Nies, Bill Gibbs & Erin Meyer

### CropMobster awarded Best Practice for Off Campus Partnerships & Community Engagement

Bowles Farm Donates 18 bins of Watermelon for "Picking for Purpose"

HUNGER.

UNIVERSITY OF CALIFORNI

EXTENSION

"It's the **re-creation of the old town centers** that existed, where people came together and they bartered and exchanged in ways that helped the community."

- Charles Nies, Vice Chancellor Student Affairs

















Closed





## Successes to Build On | Small Farmer's Perspective

### Edward McCutchen

### Jennifer Branham-Burns









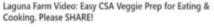
St. Patrick's Day Produce Boxes from Laguna Farm

\$20.00

0

Sebastopol, CA

Get to know your local farm! Free Laguna Farm CSA Tours









## Call to Action – RIGHT NOW!



Join CropMobster, post and share:

- 1. Go to www.CropMobster.com
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## Get Involved! How-to's and ingredients for IMPACT

### Pop-Up People's Pantry

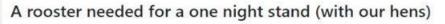
### >>>

### **Rooster Tinder**



The <u>Pop-Up People's Pantry</u> at the 18th Street People's Garden needs **your** help. To continue to **feed the need**, donations are needed to supplement the pop-up pantry. Please consider donating via the <u>Go Fund Me page</u>. Donations are tax deductible and 100% will go to purchasing fruit and vegetables for the weekly pop-up. Please see the flier and this <u>alert</u> for more information and check out the Facebook <u>here</u>.

Can't donate, but want help? Please <u>share this alert</u> with 5 people in your network via word of mouth or social media. Thanks community!





### Hello friends!

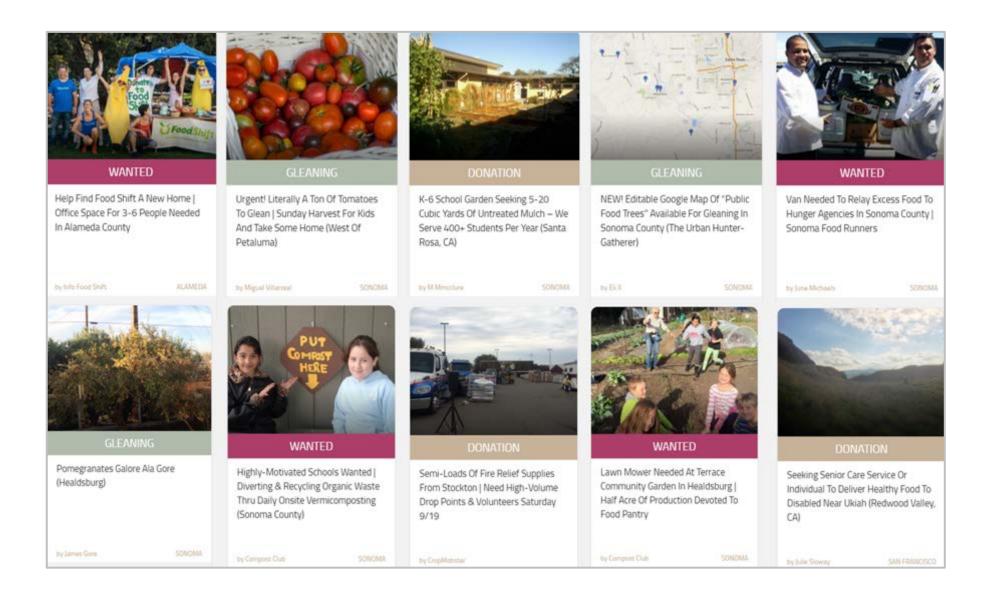
We have 3 hens who want to mate but we can't keep a rooster in our San Rafael neighborhood (Los Ranchitos).

Will you lend us your rooster for a one night stand with the girls? They will be grateful.

Thanks

San Pedro Farm

## Get Involved! Non-Profit Sector & Hunger Relievers







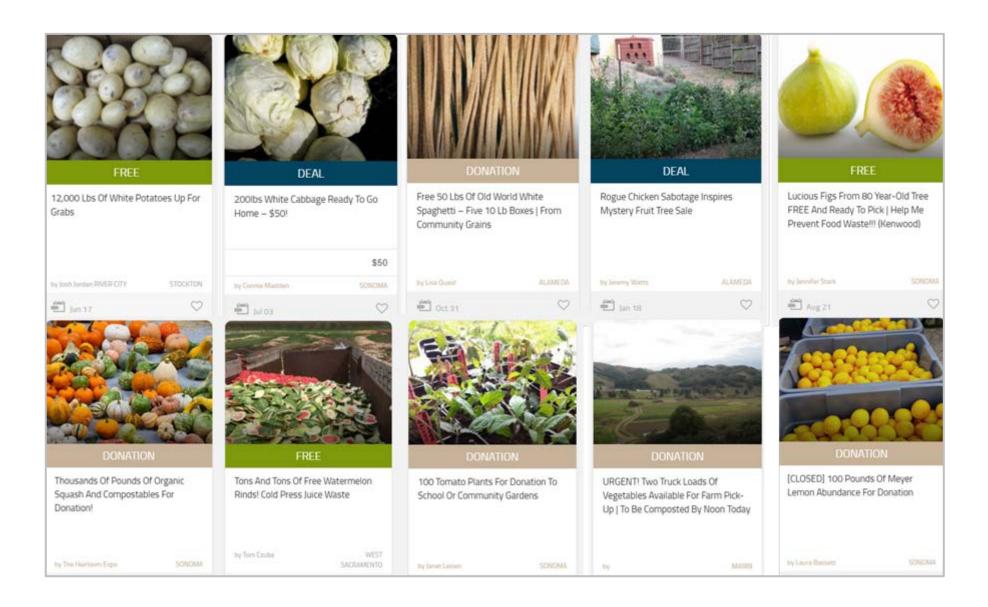
## Get Involved! Jobs, Sales & Economic Development

| DEAL                                                                                         |              | WANT                                                             | ED           | URGE                                                 | NT           | JOE                                                                                                               |              | EVE                                                                                | NT           |
|----------------------------------------------------------------------------------------------|--------------|------------------------------------------------------------------|--------------|------------------------------------------------------|--------------|-------------------------------------------------------------------------------------------------------------------|--------------|------------------------------------------------------------------------------------|--------------|
| Twisted Horn Ranch Longhorn Beef –<br>Rare Availabity – Just In Time For 4th<br>Of July BBQ! |              | Capable Hardworking Woman<br>Looking For Office Or Farm Job ASAP |              | Looking For 15 Trays Of Cherry<br>Tomato Starts ASAP |              | Estero Cafe Hiring For Part Time<br>Distrwasher/Prep Cook & Line Cook                                             |              | Two More Weeks To Enroll For Farm<br>School!                                       |              |
|                                                                                              | \$990        |                                                                  |              |                                                      |              |                                                                                                                   |              |                                                                                    |              |
| by Tavissied Heart Ranch                                                                     | SONOMA       | By Detrase                                                       | SONOMA       | by Alan Goold                                        | SONOMA       | by Siemantha Ramoy                                                                                                | SONOMA       | by Lee Foster                                                                      | SONOMA       |
| 💼 julot                                                                                      | $\heartsuit$ | 🖮 jun 27                                                         | $\heartsuit$ | 👜 )un 23                                             | $\heartsuit$ | jun 15                                                                                                            | $\heartsuit$ | Jun 07                                                                             | $\heartsuit$ |
| DEAL                                                                                         |              | JOB                                                              |              | DEA                                                  |              | JOR                                                                                                               |              | DE/                                                                                | AL           |
|                                                                                              |              | Farm Assistant Posit<br>Petaluma At Mulehe                       |              | [CLOSED] Chicken Coop — Houses 20<br>+ Hens — \$700  |              | Food Shift Is Recruiting For 2 Open<br>Positions! Bold And Creative<br>Solutions To Food Access And Food<br>Waste |              | HEIRLOOM TOMATO PLANTS, 100+<br>VARIETIES; IN RICHMOND, CA OFF<br>RICHMOND PARKWAY |              |
|                                                                                              | \$600        |                                                                  |              |                                                      | \$700        |                                                                                                                   |              |                                                                                    | \$2.50       |
| by Kristine Bonst                                                                            | SANTA CLARA  | try Tuesa Dont                                                   | SONOMA       | by Sizanne Kernek                                    | SONOMA       | by Hanna Morris                                                                                                   | ALAMEDA      | by Stave Megowart                                                                  | CONTRA COSTA |
| May 31                                                                                       | $\heartsuit$ | 🖮 May 30                                                         | $\heartsuit$ | May 28                                               | $\odot$      | May 20                                                                                                            | $\odot$      | 10 May 20                                                                          | $\heartsuit$ |





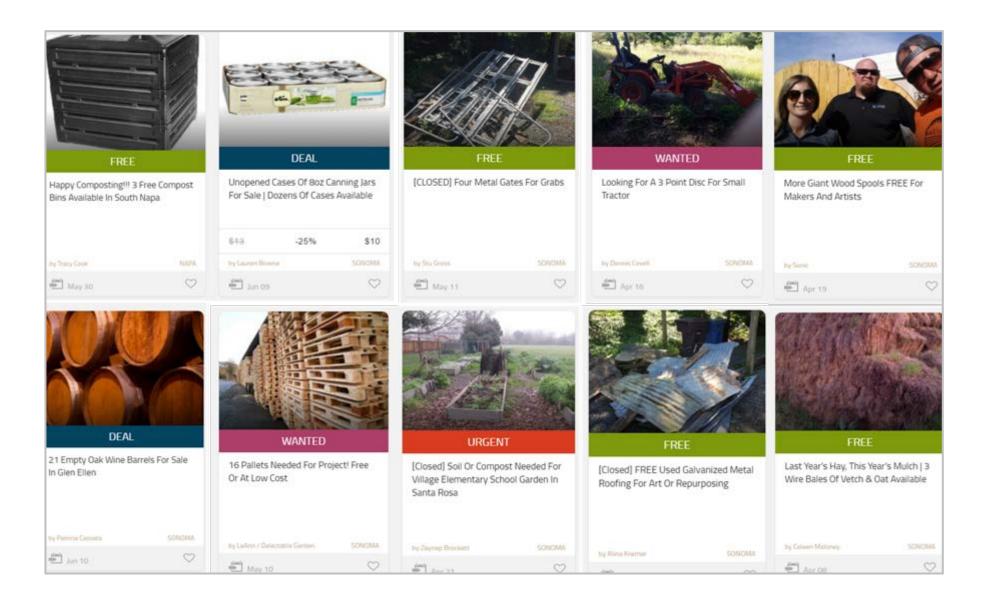
## Get Involved! Food Recovery & Surplus







## Get Involved! Circular Economy & Re-Use







## Get Involved! Gratitude Economy & Impact Stories

|                                                                                                        | KSI        |                                                                                                         | CO POST      | IMPA                                                                                                           |         | IMPA                                                                                                                   | T            | IMPAC                                                                                              | T            |
|--------------------------------------------------------------------------------------------------------|------------|---------------------------------------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------------------------------|---------|------------------------------------------------------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------------------|--------------|
| Local Farmers We Love You!                                                                             |            | Petaluma Grange Compost Forum  <br>Grateful To Our Sponsors And<br>Supporters!                          |              | School Garden Network Grants<br>\$7500 To Three Sonoma County<br>School Garden Programs                        |         | Farm To Pantry   Over 90 Tons Of<br>Food Gleaned In Sonoma County<br>Since 2008 <sup>())</sup>                         |              | Guy Sells Premium Local Hams Whi<br>Preventing 500,000 Lbs Of Food<br>Waste Per Year!!!            |              |
| try Scine                                                                                              | SONOMA     | thy Jamey Walking Bear                                                                                  | SONOMA       | by Nicky Bobby                                                                                                 | SONOMA  | ny Newy Robby                                                                                                          | SONOMA       | (he                                                                                                | SONOMA       |
| hpr 22                                                                                                 | Q          | Apr 21                                                                                                  | $\heartsuit$ | Aug 19                                                                                                         | Ø       | 🖆 Aug 19                                                                                                               | $\odot$      | € Aug 07                                                                                           | $\heartsuit$ |
| THAN                                                                                                   |            | THANK                                                                                                   |              | IMP/                                                                                                           | ACT     | IMPA                                                                                                                   | CT CT        | IMPAC                                                                                              |              |
| "Stackin The Func" Song By Whiskey<br>& Circumstance   A Musical Thanks To<br>Permaculture Rock Stars! |            | Ham, Biscuits, Money & Love  <br>Honoring Steve, Tricia, Victorian<br>Farmstead & Viridis Aquaponics!!! |              | Over \$10,000 Raised For Ceres<br>Community Project Thanks To Teen<br>Chefs And Zazu Restaurant <sup>III</sup> |         | 425 Lbs Of Produce Gleaned At<br>Bloomfield Organics For Hunger<br>Relief + CropMobster's First<br>Professional Film!! |              | LIFT High School Glean Team<br>Harvests 120 Lbs Of Produce At<br>Bloomfield Organics Farm. Thanks! |              |
| by GropMobstar                                                                                         | SONOMA     | by                                                                                                      | 50NOMA       | try Errena Mitalioney                                                                                          | SONOMA  | thy leastics Jones                                                                                                     | SONOMA       | by Richard Warman                                                                                  | SONOMA       |
| May 23                                                                                                 | $\bigcirc$ | 6 Mar 12                                                                                                | $\heartsuit$ | E 3.4 10                                                                                                       | $\odot$ | iul 08                                                                                                                 | $\heartsuit$ | - jul 02                                                                                           | $\odot$      |





## A Glimpse of the Future



## Join Us to Grow the Movement

### Join Log on and sign up NOW! **CropMobster!** CropMobster Join the Food System discussions with real-life solutions 1. Cafe Attend CropMobster training with Nick + special guests 2. - Weekly at 1pm Fridays PDT – 90 mins; more soon **Regional Hosts** Host or Sponsor your county or region 1. & Sponsors Gain seats on the Community Exchange 2. Launch training and activation package 3.

4. Support technology and training









- 1. Distribute recording of this Webinar | Call to Action
- 2. Summary | Ways to engage
- 3. Register for the first CropMobster Cafe
- 4. Engage with bold regional hosts, sponsors and partners
- 5. Publish the latest Vine news and to stay connected







## Special Announcement – New Film Project



Peter Coyote - American actor, author, director, screenwriter and narrator of films, theatre, television and audiobooks, in conjunction with Monkey Rock Presents and Wild Dog Productions, are announcing here that...





# Thank You





