CA CAP-AND-TRADE EXTENSION

What Does it Mean for Agriculture, and Agriculture-Related Programs

JENNY LESTER MOFFITT | UNDERSECRETARY
CA DEPARTMENT OF FOOD AND AGRICULTURE
WHY CLIMATE SMART AGRICULTURE?

- Keeps CA agriculture sustainable
- Adapts to increased food demand
- Assists rural communities
- Saves energy and water
- Reduces greenhouse gas emissions
California Climate Investments for Agriculture Programs (By the Numbers)

- $451 million: CCI dollars allocated for agriculture programs
- 730 projects made possible
- 47 million: estimated metric tons of CO₂e will be reduced over project life-spans
California Climate Investments for Agriculture programs from 2014-2017

Allocation (in $millions) vs Year

- Year: 2014, Allocation: 0
- Year: 2015, Allocation: 75
- Year: 2016, Allocation: 75
- Year: 2017, Allocation: 225
CCI FUNDED AGRICULTURE PROGRAMS

STATE WATER EFFICIENCY AND ENHANCEMENT PROGRAM

AGRICULTURAL VAN POOL

SUSTAINABLE AG LAND CONSERVATION PROGRAM

DAIRY DIGESTER RESEARCH AND DEVELOPMENT

HEALTHY SOILS PROGRAM

ALTERNATIVE MANURE MANAGEMENT PROGRAM

FUNDING AGRICULTURAL REPLACEMENT MEASURES FOR EMISSION REDUCTIONS

FOOD PRODUCTION INVESTMENT PROGRAM
State agencies using CCI dollars for Agriculture Programs
PROGRAMS AND STORIES
“This is a big upgrade compared to what we had.” With the water system that we have now, we’re finally at a point where we can relax a little and be able to do this for many years to come.”

- Kong Thao
CECCHINI FARM
AGRICULTURAL
CONSERVATION EASEMENT,
CONTRA COSTA COUNTY
FIRST GENERATION FARMS
DAIRY DIGESTER RESEARCH AND DEVELOPMENT PROGRAM

CALIFORNIA BIOENERGY

Helping dairies fuel a renewable future
CARLOS ECHEVERRIA AND SONS (CE&S) DAIRY BIOGAS PROJECT, KERN COUNTY

“I am truly delighted about the partnership between industry and government. It’s a huge step in the right direction.”

- Felix Echeverria
ALTERNATIVE MANURE MANAGEMENT PROGRAM
WHY INCREASED WATER INFILTRATION IN SOIL MATTERS
FOOD PRODUCTION INVESTMENT PROGRAM
AGRICULTURAL VANPOOLS PILOT PROJECT
FUNDING AGRICULTURAL REPLACEMENT MEASURES FOR EMISSION REDUCTIONS (FARMER)
THANK YOU FOR YOUR ATTENTION!