

# Tehama County Cooperative Extension



Tehama County Ag Extension



# The University of California



**The federal Morrill Act of 1862 created a Land-Grant College in each State.**

# **The Hatch Act followed in 1887 creating the Agricultural Experiment Station (AES).**

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## **Today's Research and Extension Centers (REC's):**

- Intermountain REC, Tulelake
- Sierra Foothill REC, Browns Valley
- Hopland REC
- Davis REC
- West Side REC, Five Points
- Kearney REC, Parlier
- Lincove REC
- Hansen Trust REC, Santa Paulo
- South Coast REC, Irvine
- Desert REC, El Centro



**The 1914 Smith-Lever Act created Cooperative Extension as a partnership between USDA, the Land Grant Colleges, and county government.....**

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**Cooperative Extension + Ag Experiment Station = Division of Ag and Natural Resources (UC ANR)**

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- ✓ UC ANR has a land-grant mandate to improve the welfare, development, and protection of California's agriculture, natural resources, and it's people.



# *Agricultural Extension*

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- B.H. Crocheron laid the ground work for deploying Farm Advisors in California about 1913
- Contacted counties, spoke to local farmers and formed support groups called “farm bureaus”
- County BOS appropriated \$2000 or more for support
- Needed 20% of the county’s farmers to belong to a local farm bureau
- Each FB member was to pay \$1 in dues to help support a local farm center to house meetings with the Farm Advisor



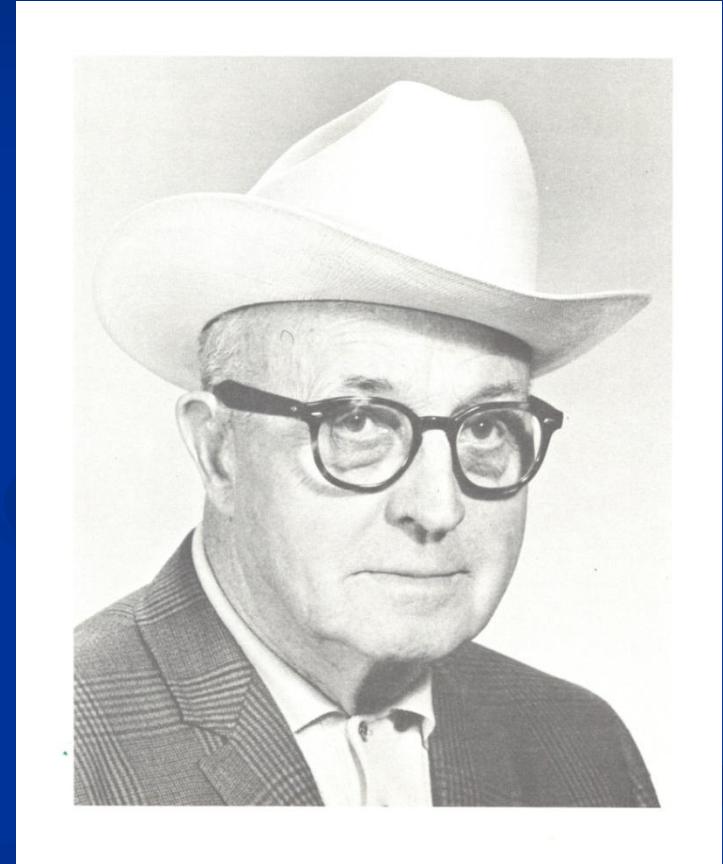
A young farm advisor in his Model T which covered many miles of country road. Beginning in 1913 the Agricultural Extension Service helped farmers and their families achieve better livelihoods through outreach of the land grant university research.

# ***UCCE History – Tehama County***

- **Now therefore, be it resolved** that the Board of Supervisors of the **County of Tehama, State of California**, hereby agrees to make an appropriation of **\$2,000.00** and to be set aside and placed to the credit of the Farm Advisor's Fund to be used for the purpose of defraying the expense of a **Government Farm Advisor.**  
**Tuesday, June 11, 1918**

- Don Smith – Grant Merrill, first extension team in Tehama County
- Three generations of Farm, 4-H, and Food/Nutrition Advisors have followed

Don M. Smith, Tehama County  
Livestock Advisor, 1923



**"The Man Behind the One in Front"**  
By Reuben Albaugh, Extension Animal Scientist, UCD



## TODAY - UC ANR at a Glance

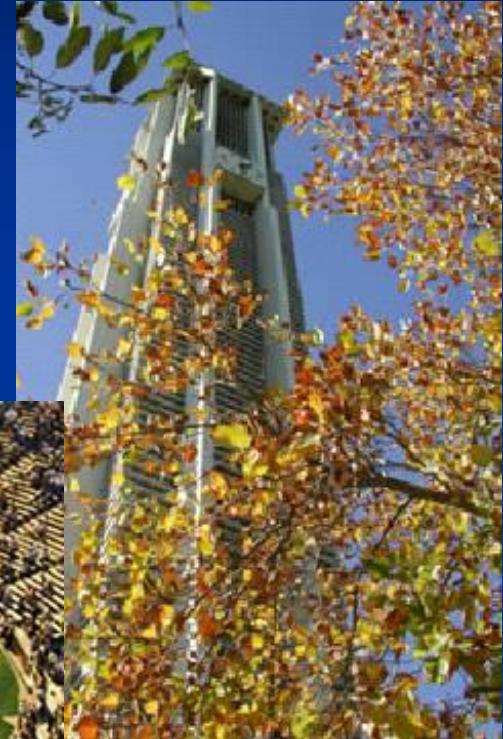
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- ✓ **200 locally based Cooperative Extension advisors and specialists**
- ✓ **57 local offices throughout California**
- ✓ **130 campus-based Cooperative Extension specialists**
- ✓ **Nine Research and Extension Centers**
- ✓ **Six statewide programs**
- ✓ **700 Experiment Station faculty researches in 40 departments at three colleges and one professional school**

# ***ANR is a part of three UC Campuses...***



- **UC Davis**
  - Vet med
  - Ag sciences
  - Natural resources
  - Youth and Nutrition



- **UC Berkeley**
  - Natural Resources



- **UC Riverside**
  - Natural sciences
  - Ag sciences



# University of California

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## Agriculture & Natural Resources

**The University of California Division of Agriculture and Natural Resources (ANR) serves Californians:**

- ✓ By conducting agricultural research and delivering results to the people who farm
- ✓ We protect and study vast wild lands, find ways to conserve natural resources, and advise landowners who are managing much of California's open spaces
- ✓ Our scientists study nutrition and educate the public about eating wisely
- ✓ Youth Advisors prepare our youth for the future

# ***County farm advisors' work ...***

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- Aimed at enhancing California agricultural productivity and competitiveness
- Together with farmers, pest control advisors, and other agricultural professionals, we identify current and emerging agricultural opportunities and challenges
- We collaborate with campus-based Cooperative Extension specialists and Experiment Station scientists, and USDA-ARS researchers to adapt and field-test agricultural improvements or solutions and promote the use of research findings

# ***Nutrition, family and consumer sciences advisors and program reps***

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- Focus on nutrition, food safety, food preparation, food preservation and financial management
- Collaborative partnerships with government and private agencies extend their work
- Workshops, school-based programs, public meetings, newsletters, the mass media and other communication tools bring information to the community

# ***4-H Youth Development Advisors and Program Reps***

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- Staff in each county office provides meaningful, learn-by-doing educational activities to children in 4-H clubs and to children participating in school enrichment and after-school programs
- The 4-H program includes traditional offerings – such as cooking, animal husbandry and sewing – and an array of exciting new programs for today's youth – including rocketry, computer science and leadership.

# **Tehama UCCE Today**

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**Richard Buchner – Orchard Advisor/Director**

- County Director, Orchard pest and disease management
- New rootstocks for prune and walnut

**Allan Fulton – Irrigation and Water/Soil Resources**

- On-farm irrigation management
- Water and soil resources management

**Josh Davy – Livestock and Natural Resources**

- Range/Forage management
- Livestock management

***“Vacant until Nov 1, 2013” – 4H Youth Development***

**Darla Bandsma – Youth Nutrition**

**Cindy McClain – Office Manager**

**Spring Severson – 4-H Program Support**

**Cyndi Gilles – Field Research**

**Bob Mahoney – Field Research**

# Tehama UCCE Today

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# Thank you!

