Pest Management Alliance Grant Project Sponsor: California Department of Pesticide Regulation (DPR)

Title: "Dissemination and Training for Citrus Spray Application Expert System Adoption in California"

Citrus Industry Stakeholder Engagement Meeting

Zoom Video/Audio Conference Call

Date: March 13, 2020

AGENDA

9:00-9:10 **Welcome and introduction**

9:10-9:45 **About the project**

What we want to achieve

Goal is to improve pesticide spray application efficiency in citrus production and reduce general pesticide use in the San Joaquin Valley region of California. Specifically, we intend to cut the number of pesticide applications by ensuring effective pest control and reduced need for repeat applications through the adoption of an expert system (ES) that guides growers and applicators in correct calibration, suitable application timing, and proper adaptation of application techniques in different situations.

Work to be done

Making the tool available and free Promoting use within industry and getting feedback Promoting sprayer calibration as best practice Improving performance of tool School outreach

9:45-9:50 **Poll Q&A**

9:50-10:30 **Demonstration of CitrusSprayEx**

Spray application planning demonstration

Spray application evaluation demonstration

10:30-10:35 Poll Q&A

10:35-10:55 **Discussion, and Feedback** — joined by *Elizabeth Grafton-Cardwell,*Director, Lindcove Research and Extension Center and Greg Douhan, UC

ANR CE Area Citrus Advisor, Cooperative Extension Tulare County

11:00 Meeting adjourn