# CITRUS ADVANCED TECHNOLOGY PROGRAM

**QUARTERLY & FINAL PROGRESS REPORT FORM:** Control of Citrus Greening, Canker & Emerging Diseases of Citrus

▶**PROJECT QUARTER END** September 2021 ◉ *Quarterly Report* ○ *Final*

Proposal Title

Evaluation of citrus rootstock response to HLB in large-scale existing field trials

Today's Date: 10/13/2021

Sponsoring Organization (drop-down): Citrus Research and Development Foundation

Category (drop down): Plant Improvement


**ABSTRACT** (Executive Summary-public report-do not disclose proprietary information or intellectual property)

1. Please state project objectives and what work was done this quarter to address them:

*Objective 1.* Investigate rootstock effects on horticultural performance of Valencia and Hamlin trees commercially grown under HLB-endemic conditions using standardized field data collection procedures.

Tree measurements for the Hamlin trials were completed.

The statistical analysis of some of the data is still in progress.

Data are being prepared for open access publication.

*Objective 2.* Develop outreach to transfer information to growers and other industry clientele.

Three-year data of the Valencia trials were presented in August at the Citrus Expo in Fort Myers.

2. Please state what work is anticipated for next quarter:

We will continue with the data analysis and preparation of 3-year Valencia data for open access publication. We will prepare for the Hamlin harvest.

3. Please state budget status (underspend or overspend, and why):

Approximately 80% of funds have been spent, which is underspent due to Covid-19 related complications that affected research, travel, and hiring of personnel.



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Organization: UF/IFAS SWFREC


Sponsor Project Number: 18-029C

Project Duration (years): 3 *Year of Project* 3

% Completion of Objectives (FDACS requirement): 80.00%




CITRUS RESEARCH AND DEVELOPMENT FOUNDATION, INC.