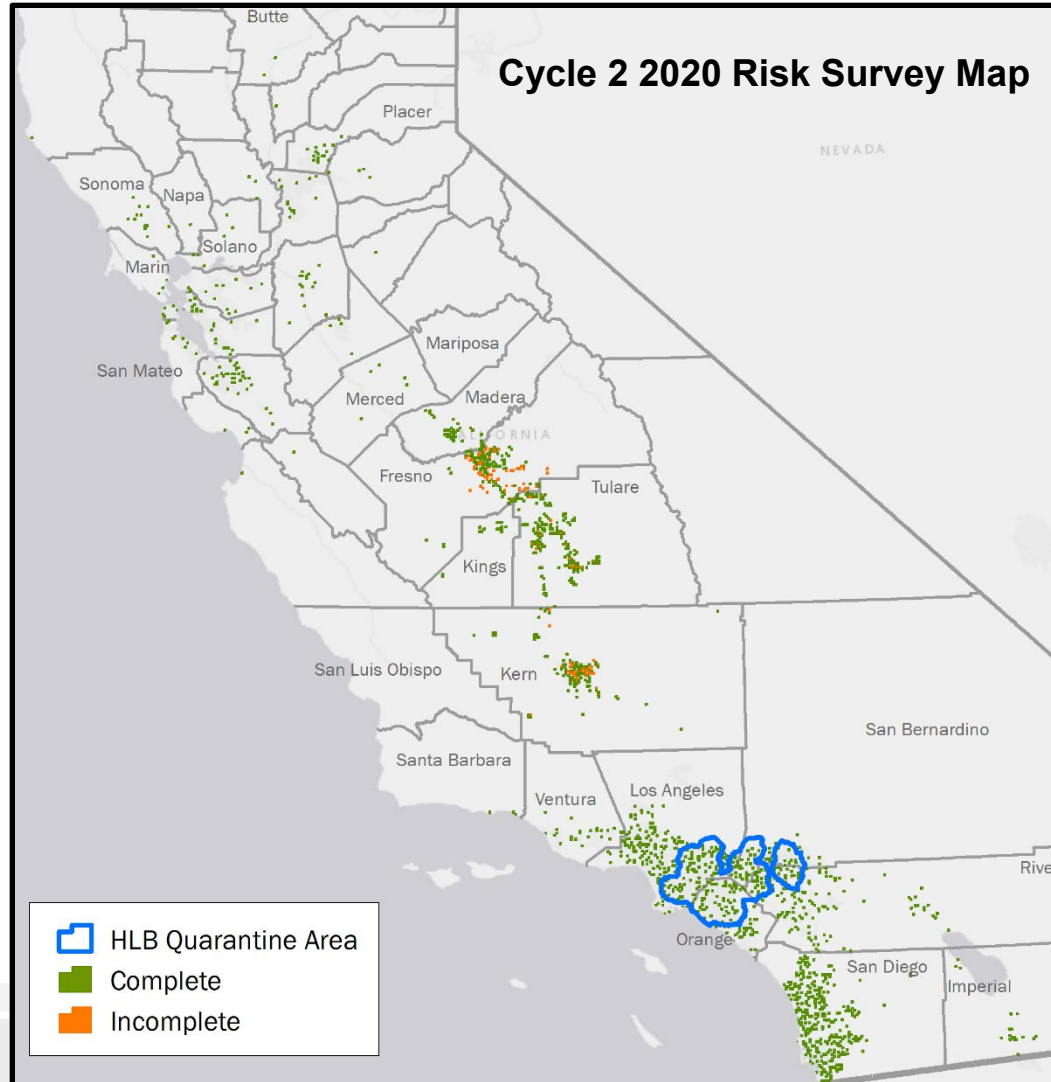




Risk Survey Update
Operations Subcommittee Meeting
May 5, 2021

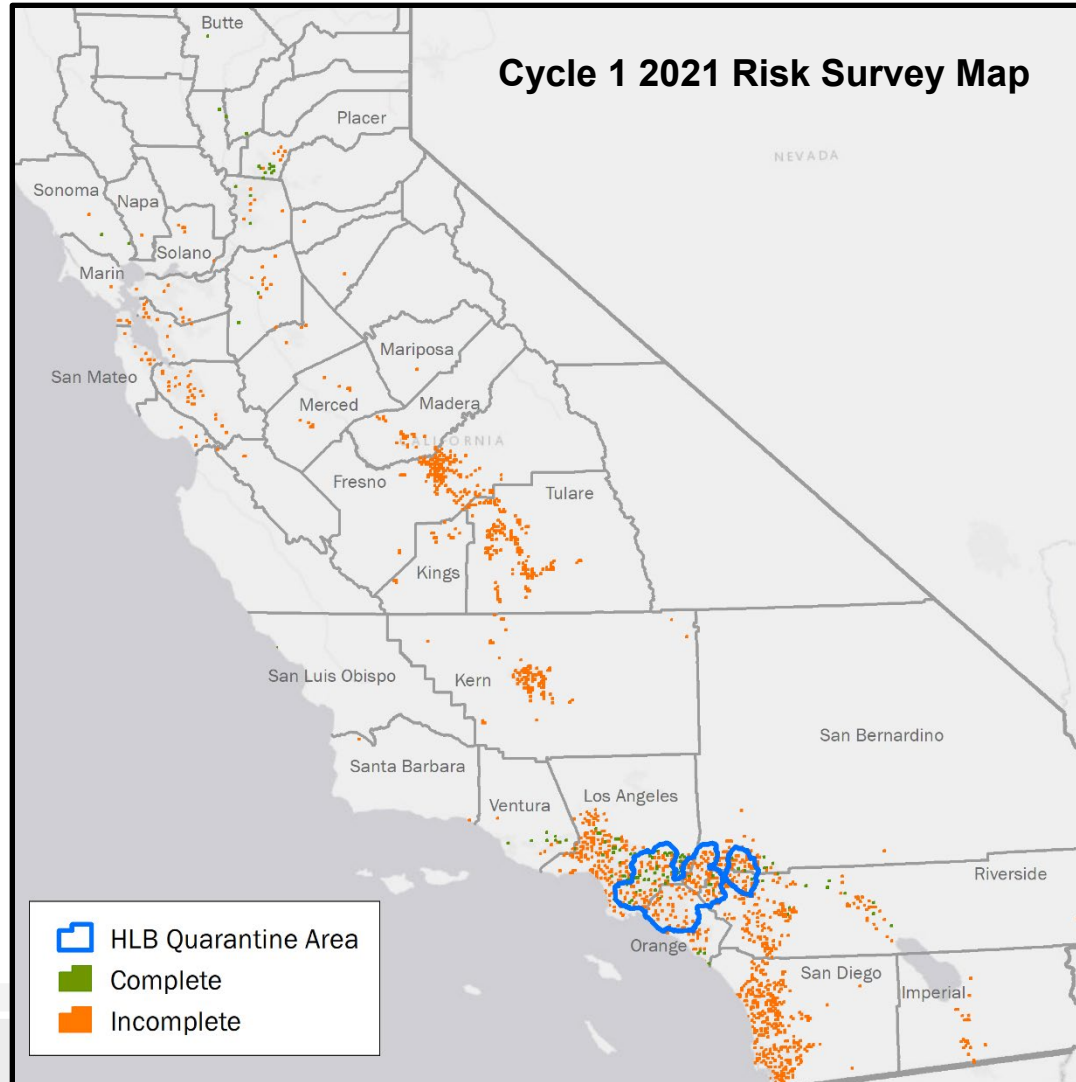
Risk Survey Cycle 2 2020 Status



Date: 04/28/2021

- 93% Completed
- Counties remaining: Kern, Tulare and Fresno
- Expected Completion Date: 05/31/2021




Risk Survey Cycle 1 2021 Status



Date: 04/28/2021

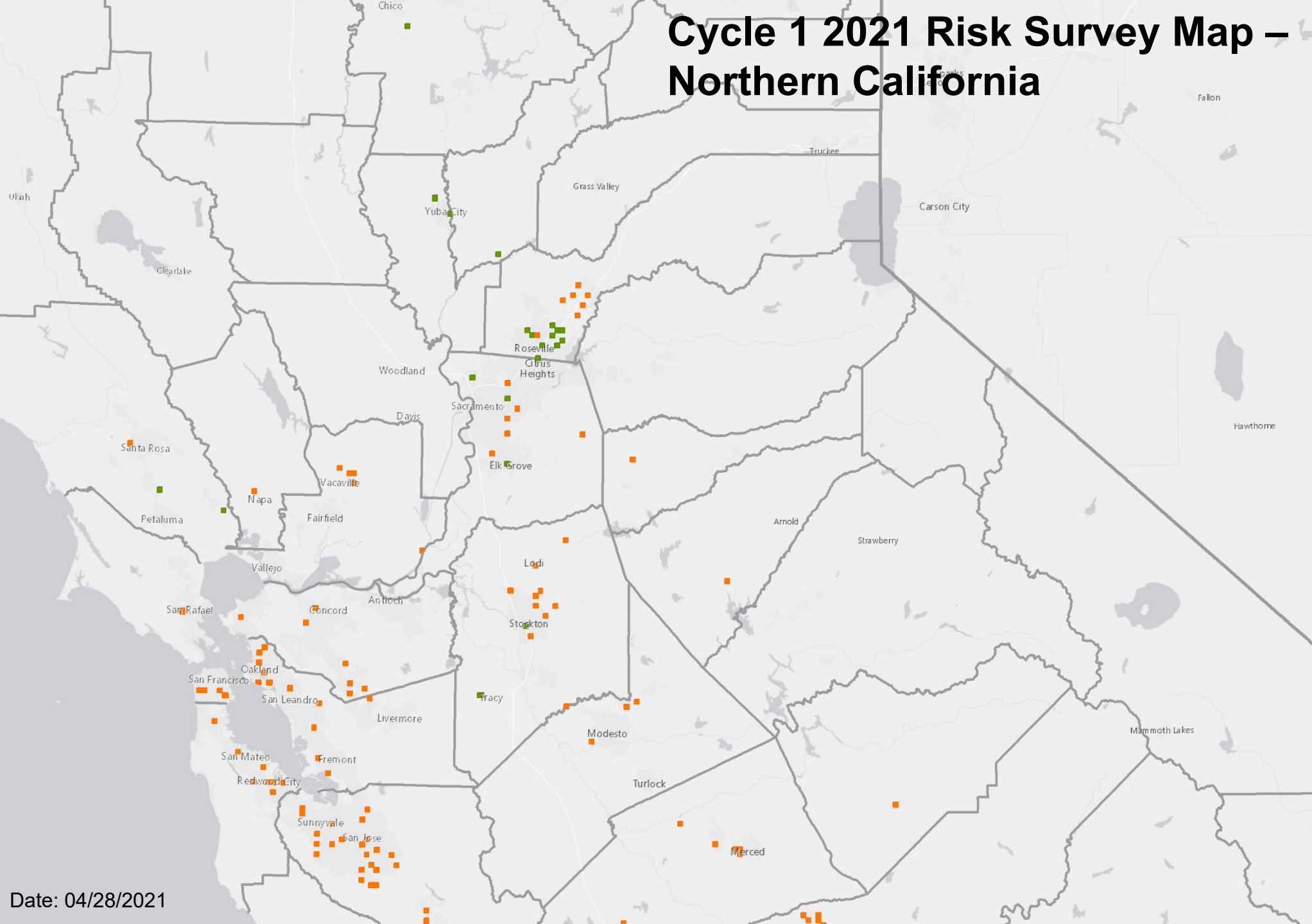
- Began Mid-March
- 8% Completed
- 37 Counties

Cycle 1 2021 Risk Survey Map – Northern California




 HLB Quarantine Area
 Complete
 Incomplete



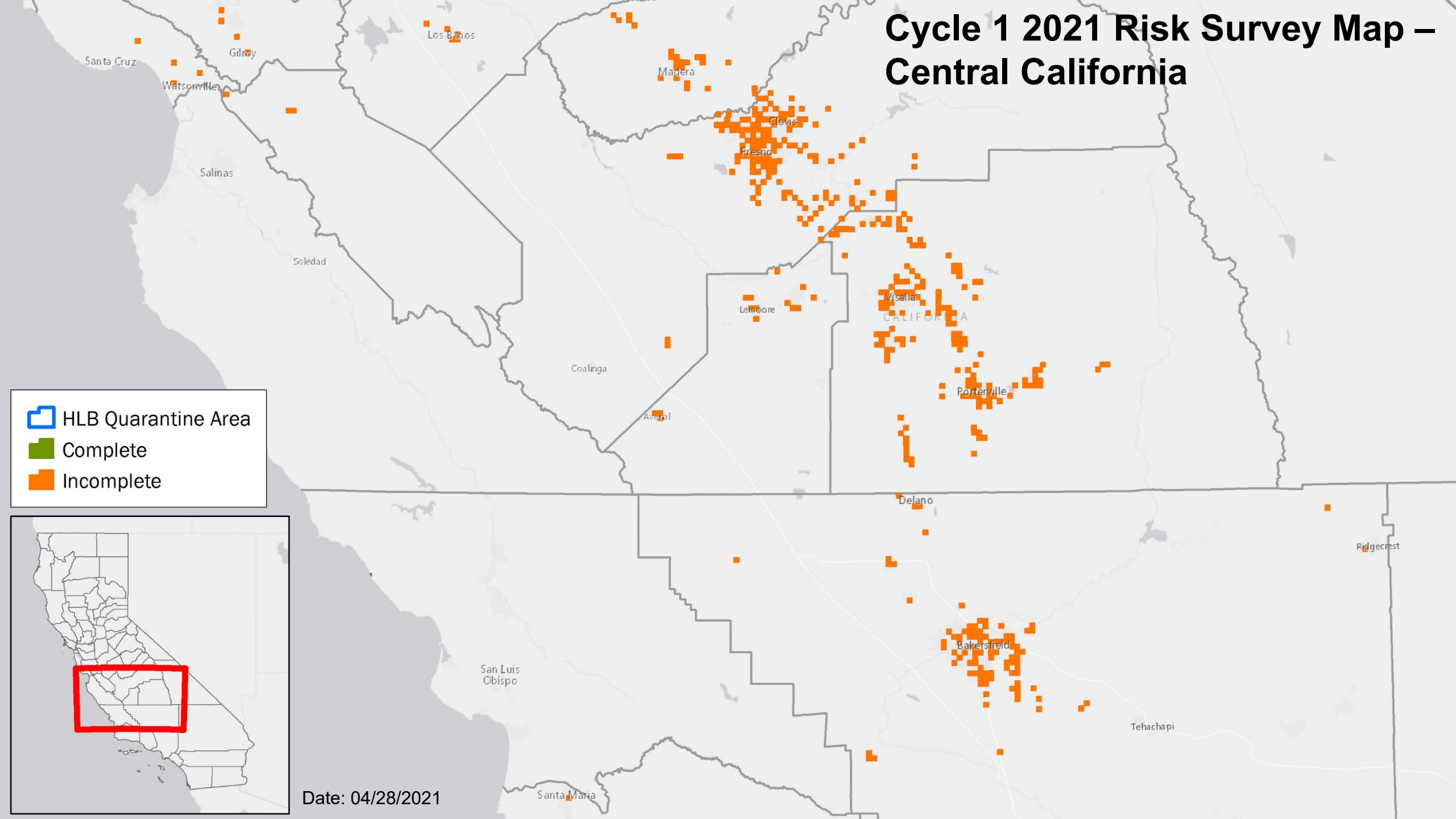
Date: 04/28/2021



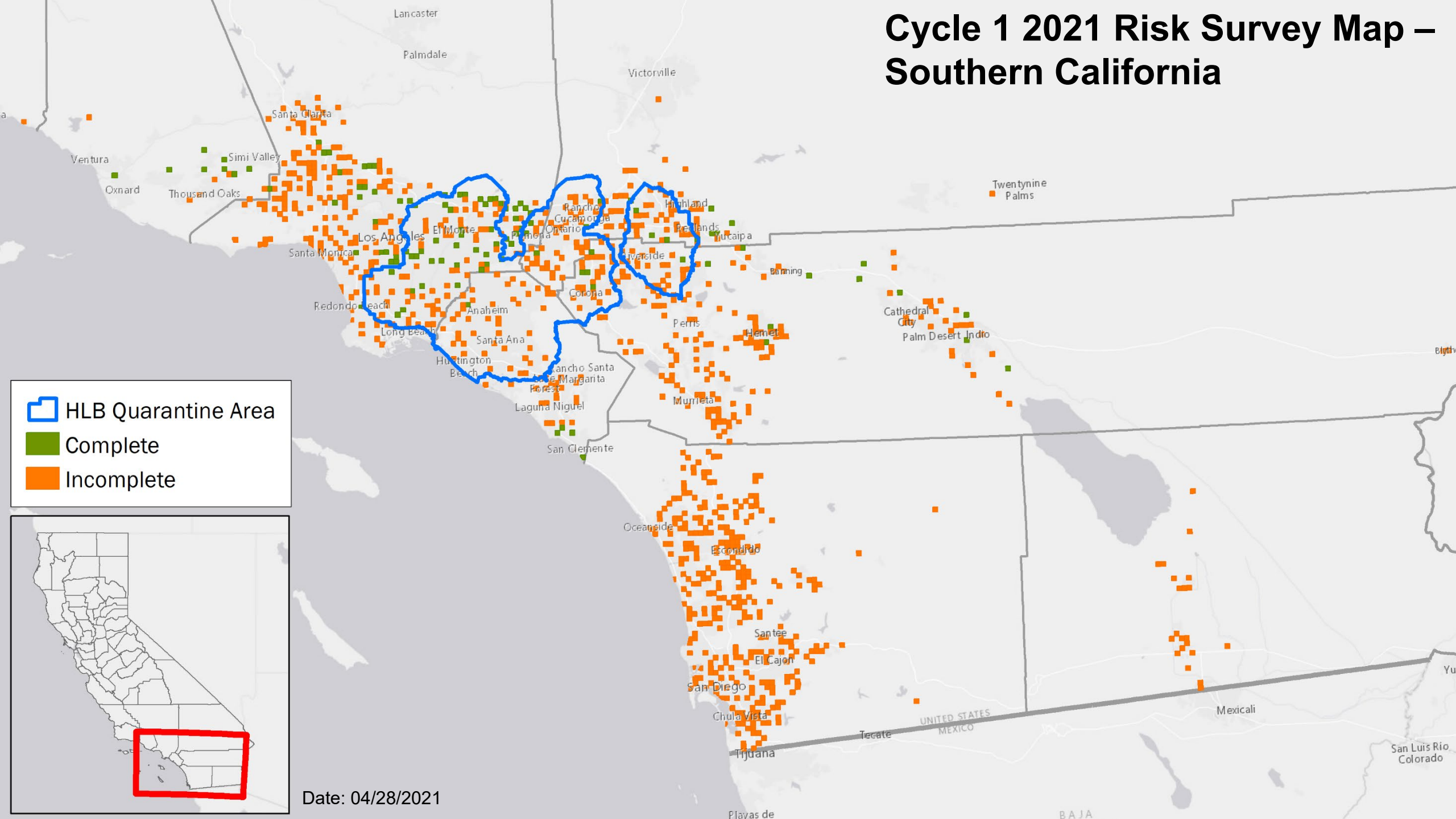
Cycle 1 2021 Risk Survey Map – Central California

-  HLB Quarantine Area
-  Complete
-  Incomplete

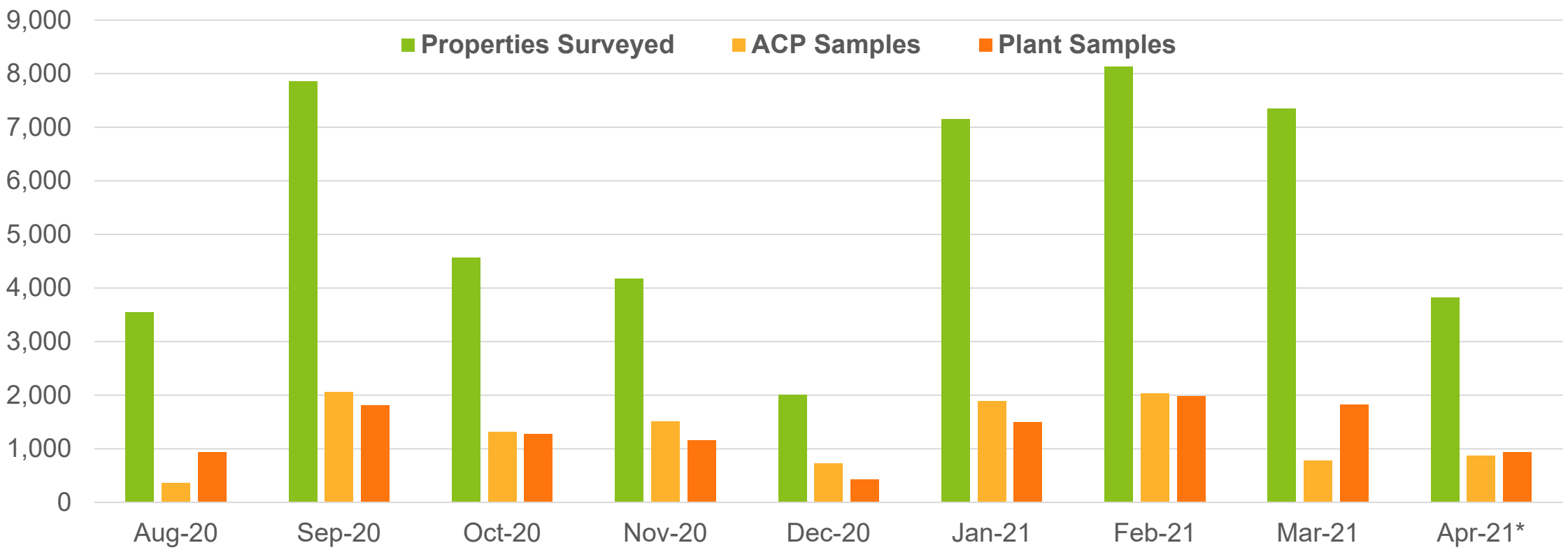
Date: 04/28/2021



Cycle 1 2021 Risk Survey Map – Southern California



Statewide Risk Survey Trends (Cycle 2 of 2020 and Cycle 1 of 2021)



*Data current as of 04/28/2021

Statewide GL Coordinator Update for the 5/5/21 Operations Meeting

Staffing

The Riverside GL position is pending final insurance and paperwork clearance as is the Imperial GL position.

Fresno County – Sylvie Robillard

Sylvie is pleased to report there have been no ACP detections to date in 2021. Fresno County is approaching three years with no finds in commercial citrus. Sylvie continues with her normal liaison activities including monitoring groves that appear to be minimally farmed.

Northern Tulare County- Teri Blaser

Teri reports, as of this date there have been no new Asian citrus psyllid finds in Northern Tulare County. The last find was in Exeter in February of this year. Teri has not discovered any new neglected/abandoned groves. She works to keep Northern Tulare County growers updated on the status of ACP in the area.

Southern Tulare County – Jessica Leslie

For the month of April 2021, there have been no new ACP finds in Southern Tulare County.

There have not been any HLB trees found in SJV as of now. Jessica has continued to send out her monthly e-mail updates to all interested parties as well as reaching out to current and prospective PMA team leaders. In her email updates she also has been including information about bloom as well as the current citrus commodity survey CDFA conducted within Tulare County.

If anyone who is not currently receiving her monthly e-mail updates is interested, please e-mail or call Jessica.

Kern County – Judy Zaninovich

Judy is pleased to report no new ACP detections since March. So far in 2021, there have been a total of **3** ACP detections in Kern County – two of them in residential properties and one in commercial citrus. CDFA staff are continuing to make regularly scheduled releases of *Tamarixia* parasites in residential areas where ACP has been found.

Although the lack of recent detections is good, due to the high level of ACP detections last fall the San Joaquin Valley ACP/HLB Area-wide Task Force issued a recommendation to Kern County growers to add an ACP-effective material to their pre-bloom or spring foliar treatments – especially for orchards located east and south of Bakersfield. The recommendation included other suggestions for an effective treatment, the recommendation notification provided resource

links and examples from the University of California's UCIPM Guidelines of ACP-effective materials which also suppress katydids and materials that can be used during bloom. The Task Force will continue to closely monitor the situation in Kern County and will likely recommend a coordinated treatment in the late summer in the areas where there were ACP detections last fall.

Additionally, the Glassy-winged Sharpshooter Area-wide Management Program will be working with organic growers in some areas of Kern County, such as Highway 65 and Edison, to apply treatments in the next month in organic citrus blocks with higher populations of that pest. These treatments will also help in suppressing any un-detected ACP populations.

Judy continues to send out email updates with important information such as new ACP/HLB detections, treatment recommendations from the Task Force, bloom/petal-fall declarations, meeting notifications, and other appropriate outreach information for growers, PCA's, and interested stakeholders.

[San Luis Obispo County - Cressida Silver](#)

There have been no new detections in the county.

[Santa Barbara County - Cressida Silver](#)

Cressida is working with NST, UC, Master Gardeners, and the county to respond to a grower request for help with outreach to residential neighbors to improve understanding around ACP, HLB and management practices. The grower list is being updated, and hopefully the citrus layer will be as well.

Preliminary treatment percentages are in and it looks like 1 more PMA than usual has reached 90%, and another is very close. Cressida is just trying to finalize those last ones to make sure. Usually, we have 5 PMAs at or above 90%, although only one gets buffer treatments because of low trap numbers in the others. CDFA hasn't requested the final percentages yet, but she'll have them ready when they do

[Ventura County - Sandra Zwaal and Cressida Silver](#)

The annual ACP Task Force Grower Meeting is anticipated to occur in the next few months before the next 2021/2022 ACP area-wide treatment schedule. The winter ACP area wide treatment percentages have been calculated and final numbers will be provided when CDFA requests them.

Over the next couple of months, both grower liaisons will collaborate with the County Ag Commissioner's office and CRB to prepare the annual grove and grower data updates that make up the Ventura Co. citrus layer.

[San Bernardino County – Sandra Zwaal](#)

Additional outreach was requested by the San Bernardino Task Force with a specific request for Farmer's Market outreach, banners, and a billboard. As a result, Nuffer, Smith, and Tucker (NST) and grower liaison, Sandra Zwaal are collaborating to perform residential and commercial outreach at the Redlands Farmer's Market on Saturday, May 8. A booth has been secured for

NST to communicate and provide the public with ACP and HLB information. Sandra will be onsite to answer commercial grower questions and to provide education to the certified citrus producers. Banner (30' x 10') wording options were also provided to the task force.

The annual 2021/2022 ACP area-wide treatment schedule has been confirmed and distributed to all citrus growers. The schedule remains the same as the previous year. The annual grove and grower data updates are occurring. Sandra will collaborate with both the county and CRB for an updated citrus layer.

Riverside County – Vacant

Coachella – Riverside County Citrus Pest Control District No. 2 – Thanks to Tim Hoesterey
Coachella PCD Manager

The District manager is still working on processing the ACP reimbursements, and should have a compliance percentage for our Winter ACP area-wide treatment in the next few weeks. Results looks consistent to years past.

The District is planning to conduct another release of beneficial insects for the ACP. Dates for these releases are still to be determined, but should take place shortly. In the past, this was done immediately following the ACP sprays, but it was decided to release these in Spring time.

The District is finishing the last of the 2 organic red scale eradication treatments, and will then start on the 2nd application on the conventional groves. These sprays will continue through mid-June.

Lastly the District will continue our intensive tree removal program of citrus trees that are in close proximity to commercial groves and are difficult and costly to treat. To date the District has removed 3,589 citrus trees at 49 different locations.

Imperial County – Vacant

Thanks to Curtis Pate, PCD Manager

Curtis reports the ACP Canine detection team worked with CDFA and ICCPCD staff last week in Imperial Valley. The CDFA crew surveyed the southwest Brawley area in the buffer of GZ9. There were some finds but only heavy populations on one residential tree. We are trying to get details to see if any homeowners need additional information. Other locations that the detection dog worked included west of Calipatria in and around GZ10, and some properties near the border at the east port of entry near Calexico. There was good cooperation from residents and no detections of ACP populations.

San Diego County – Sandra Zwaal

The San Diego Pest Control District (SDPCD) has set the summer ACP area wide treatment schedule for May 17-31. Treatment is mandatory for citrus groves in the Pauma and San Pasqual areas of the SDPCD and considered an uncoordinated treatment for citrus groves outside the SDPCD.

Neglected and abandoned groves have been given a high priority focus by the County Ag, Weights, and Measures with goals of increasing resources to address reported groves. With current drought conditions and the high cost of water for irrigation, the risk of fire from dead and dying citrus is high. The University of California has plans to apply for a Cal Fire grant to remove dead and dying citrus trees.

Grove information and contacts near the Fallbrook area continue to be verified and updated by grower liaison, Sandra Zwaal.

Neglected/Abandoned Groves

No changes reported by the CACs. The GLs continue to work with the growers and CAC staff to address any suspected abandoned groves.

	BOS Sup (Y/N)	Co Coun Sup (Y/N)	#Groves Report'd	#Groves Confrmd N/A	Total Acs (100 trees/ac) Confrmd	#owners contactd	#1st Letrs	#2nd Letrs	#3rd Letrs	#Heard	Hears won	#Hears lost	Groves Remvd	Total Acs Remvd	#Groves Rem'd	Acs Rem'd	#Groves Pndg	Total Acs Pndg				
County Fresno																						
Kern	Y	Y	3	1	60.36	1											1	60.36				
Madera																						
SLO	Y	Y																				
Tulare	Y	Y	88	88	1148	88	44			1	1	0	66	908	9	79	13	161				
Subtotal			91	89	1208.36	89	44			1	1	0	66	908	9	79	14	221.36				
Imperial	Y	Y	1	1	6	1							1	6								
LA																						
OC																						
Coachella			48	48	34.12	48							48	34.12					Coachella is a PCD in Riverside			
Riverside	Y	Y	92		264.81	43	43	43	11				22				35					
San Brdo																						
SD	Y	Y	108	61	1693	61	39	28	24				37	774		71	919					
Sta Barb																						
Ventura	Y	Y																				
Subotal			108	110	1997.93	153	82	71	35	0	0	0	108	814.1	0	71	954	0				
Total			340	199	3206.29	242	126	71	35	1	1	0	174	1722	9	150	968	221.36				