

Beet Curly Top Virus Control Board Spring 2022 Meeting



**California Department of Food and Agriculture
Virtual Zoom Meeting
March 16, 2022**

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California Department of Food and Agriculture
Beet Curly Top Virus Control Board

BOARD MEETING AGENDA

Wednesday, March 16, 2022 at 9:30 a.m.

Zoom Meeting Information:

Link: <https://us06web.zoom.us/j/89436572311>

Meeting ID: 894 3657 2311

Passcode: BCTVCB@915

All matters noticed on this agenda may be considered for action. Items listed on the agenda may be considered in any order at the discretion of the Board Chair. Any item not so noticed will not be considered or discussed. Each of the agenda items may include discussion and possible action by the Board. Time will be allowed for members of the public to make comments on each agenda item. All meeting agendas and notices are available on the California Department of Food and Agriculture website at: <https://www.cdfa.ca.gov/plant/meetings/>

Note: Public comment is possible on any item contained in this agenda. Audience members may address the Board following each agenda item. Each speaker from the audience is limited to three minutes. For information, please contact the Integrated Pest Control Branch, 2895 N. Larkin Suite A, Fresno, CA 93727. (559) 294-2031.

- | | |
|--|-----------------------------|
| 1. Call to Order/Introductions | Chairman Darryl Bettencourt |
| 2. Roll Call | Kaitlyn Beames, CDFa |
| 3. Review of Minutes | Chairman Darryl Bettencourt |
| a. January 20, 2022 Special Meeting Minutes | |
| 4. Board Vacancies | Lauren Murphy, CDFa |
| 5. Program Update | Samuel Krasnobrod, CDFa |
| 6. Fiscal Matters | Lauren Murphy, CDFa |
| a. 2021/2022 Actual Budget Expenditures | |
| b. 2021/2022 Received and Projected Revenue | |
| c. Fund Condition Statement | |
| d. 2022/2023 Proposed Budget | |
| e. 2022/2023 Fund Agreement | |
| 7. Discussion of Assessment Rates | Chairman Darryl Bettencourt |
| 8. LAMP Assay Update | Michelle Dennis, CDFa |

- 9. **Research Funding and Proposals Update** Michelle Dennis, CDFA
- 10. **Hemp as a New Commodity for Assessments Update** Michelle Dennis, CDFA
- 11. **Public Comments on Matters Not on the Agenda**
- 12. **Agenda Items for Future Meetings**
- 13. **Adjourn**

AMERICAN WITH DISABILITIES ACT

Persons needing a disability-related accommodation or modification in order to attend or participate in any Board or Committee meeting or other Board activity may request assistance by contacting Kaitlyn Beames at (559) 294-2031. Providing your request at least five (5) business days before the meeting will help ensure availability of the requested accommodation.

California Department of Food & Agriculture
 Integrated Pest Control Branch
BEET CURLY TOP VIRUS CONTROL BOARD
 Virtual Zoom Meeting
January 20, 2022
DRAFT MINUTES

MEMBERS PRESENT

Zach Bagley
 Darryl Bettencourt
 Dan Burns
 Mario Caimotto
 Joseph Nicholl
 Kyle Perez
 Daniel Waterhouse

MEMBERS ABSENT

Ron Dalforno

CDFA PERSONNEL

Kaitlyn Beames
 Michelle Dennis
 Samuel Krasnobrod
 Mark McLoughlin
 Lauren Murphy
 Canh Nguyen

GUESTS

Hyoseok Lee, University of California, Davis
 Christian Nansen, Ph.D., University of California, Davis

INTRODUCTIONS

The Beet Curly Top Virus Control Board (Board) Meeting was convened at 9:01 am by Board Chairman, Darryl Bettencourt, and introductions were made.

BAGLEY-KEENE OPEN MEETING ACT

The meeting was held in compliance with the Bagley-Keene Open Meeting Act.

RESEARCH PROPOSAL PRESENTATION

Dr. Christian Nansen presented a research proposal to the Board. The presentation included details of the research and a proposed budget. Hyoseok Lee, a member of the research team, provided additional details.

Discussion followed.

Dr. Nansen, Mr. Lee, and CDFA Branch Chief, Michelle Dennis, answered follow-up questions.

REVIEW OF MINUTES

The Board reviewed and approved the minutes from the Beet Curly Top Virus Control Board (BCTVCB) Fall 2021 Meeting that took place on November 10, 2021.

MOTION:

Daniel Waterhouse moved that the Board approve the minutes from the November 10, 2021 Board meeting. The motion was seconded by Mario Caimotto and passed unanimously.

VOTES:**YES**

Zach Bagley
Darryl Bettencourt
Dan Burns
Mario Caimotto
Joseph Nicholl
Kyle Perez
Daniel Waterhouse

NO

None

ABSTENTION

None

FISCAL MATTERS**2021/2022 ACTUAL BUDGET EXPENDITURES**

Canh Nguyen reviewed the Program budget. The Program's total FY 2021/2022 actual expenditures as of October 2021 were \$261,921.

Discussion followed.

2021/2022 RECEIVED AND PROJECTED REVENUE

Mr. Nguyen reviewed the Received and Projected Revenue sheet by month for FY 2019/2020, FY 2020/2021 and thus far in FY 2021/2022. For FY 2021/2022, revenues received as of November 2021, were \$1,722,423.

Discussion followed.

RESEARCH FUNDING PROPOSALS & UPDATES

The Board discussed funding for Dr. Nansen's research proposal which was presented at the beginning of the meeting.

The Board also discussed funding for another research project being conducted by Tom Turini, Vegetable Crops Advisor for the University of California Cooperative Extension in Fresno County.

Discussion Followed.

MOTION:

Mario Caimotto moved that the Board look into Tom Turini's research proposal evaluating alternatives to malathion, and how funding for the research could be incorporated into the BCTVCB Budget. The motion was seconded by Kyle Perez and passed unanimously.

VOTES:

YES

Zach Bagley
 Darryl Bettencourt
 Dan Burns
 Mario Caimotto
 Joseph Nicholl
 Kyle Perez
 Daniel Waterhouse

NO

None

ABSTENTION

None

MOTION:

Mario Caimotto moved that the Board approve funding for Dr. Christian Nansen's research project proposal for year one up to \$89,914.00, with indirect costs set at zero percent. The motion was seconded by Kyle Perez and passed unanimously.

VOTES:**YES**

Zach Bagley
 Darryl Bettencourt
 Dan Burns
 Mario Caimotto
 Joseph Nicholl
 Kyle Perez
 Daniel Waterhouse

NO

None

ABSTENTION

None

MOTION:

Mario Caimotto moved that the Board look for additional funding resources within CDEA for Dr. Christian Nansen's research project proposal after year one. The motion was seconded by Zach Bagley and passed unanimously.

VOTES:**YES**

Zach Bagley
 Darryl Bettencourt
 Dan Burns
 Mario Caimotto
 Joseph Nicholl
 Kyle Perez
 Daniel Waterhouse

NO

None

ABSTENTION

None

MOTION:

Mario Caimotto moved that the Board approve the additional funding of \$89,914.00 for research into the existing FY 21/22 BCTVCB Budget. The motion was seconded by Daniel Waterhouse and passed unanimously.

VOTES:

YES

NO

ABSTENTION

Zach Bagley
Darryl Bettencourt
Dan Burns
Mario Caimotto
Joseph Nicholl
Kyle Perez
Daniel Waterhouse

None

None

PUBLIC COMMENTS OR MATTERS NOT ON THE AGENDA

None.

AGENDA ITEMS FOR FUTURE MEETINGS

- LAMP Assay Update
- Update on funding for Tom Turini's research

Lauren Murphy reminded the Board that the next meeting is set for Wednesday, March 16, 2022.

ADJOURN

Mr. Bettencourt adjourned the meeting at 11:00 am.

Lauren Murphy
Secretary to the Board

Beet Curly Top Virus Control Board

March 16, 2022

MEMBER

DISTRICT

Zach Bagley

Public Member

Darryl Bettencourt

District II

Chairman

Dan Burns

District II

Mario Caimotto

District IV

Ron Dalforno

District IV

Joseph Nicholl

District II

Kyle Perez

District II

Dan Waterhouse

District II

Vacant Position

District I

Vacant Position

District III

CDFA ANNOUNCES VACANCY ON
THE BEET CURLY TOP VIRUS CONTROL PROGRAM ADVISORY BOARD

SACRAMENTO, March 16, 2022 - The California Department of Food and Agriculture (CDFA) Integrated Pest Control Branch is announcing two vacancies on the Beet Curly Top Virus Control Board. This Advisory Board makes recommendations to the CDFA Secretary on all matters pertaining to the Beet Curly Top Virus Control Program.

The term of office for a Board Member is unlimited. The Members receive no compensation, but are entitled to payment of necessary traveling expenses in accordance with the rules of the Department of Personnel Administration. Members are considered public officials and must be willing to comply with necessary disclosure requirements.

One vacancy is for a Southern California District Member, District I; representing beans, peppers, spinach, sugar beets, and/or tomatoes. The second vacancy is for a Northern San Joaquin Valley District Member, District III representing beans, peppers, spinach, sugar beets, and/or tomatoes. Individuals interested in being considered for a Board appointment should send a brief resume by October 31, 2022 to

**California Department of Food and Agriculture
Integrated Pest Control Branch
2895 N. Larkin Ave, Suite A
Fresno, CA 93727
Attention: Lauren Murphy**

For additional information, visit the branch's web page at: http://www.cdfa.ca.gov/plant/ipc/curlytopvirus/ctv_hp.htm; or contact: Michelle Dennis, Branch Chief of the Integrated Pest Control Branch at (916) 262-1102, by fax (916) 262-2020, or e-mail michelle.dennis@cdfa.ca.gov.

Jennifer Wallace Sanders

10800 S Butte Rd ■ Sutter, CA 95982 ■ (530) 300-3565 ■ jennifersanders@ecolusa.com

Current Experience

Wallace Brothers *Human Resources/Compliance Manager/IPM Coordinator* **2018 - Current**

Wallace Brothers is a family owned grower operation in Sutter and Colusa County, growing 6000+ acres of processing tomatoes, hybrid sunflower seed, and dry edible beans. Approximately 4500+ acres of our farm is dedicated to processing tomatoes each year, for canneries including Morningstar Packing Company, Stanislaus Family Foods, and Escalon Premier Brands. My role in the family farm is varied, and includes:

- Manage human resources for crew of 75+ and oversee office staff of 2+.
- Maintain various regulatory requirements for farm, including Irrigated Lands Regulatory Program, Department of Pesticide Regulation requirements, County requirements, among others.
- Manage Integrated Pest Management program for farm, including oversight of pesticide spray operations and compliance, and fertilizer.
- Financial controller, including cash management, payroll, payables, and receivables.

Colusa Produce Corporation/Wallace Brothers **2004 - 2012**

Colusa Produce is a dry bean warehouse, processor, marketer, and shipper of dry edible beans handling primarily baby lima beans, blackeye beans and kidney beans. I worked for this family business while I was young and still in school. I currently assist there intermittently, but my primary role remains at Wallace Brothers

Additional Qualifications

Qualified Applicator License # 156785 - California Department of Pesticide Regulation

Certified Nitrogen Management Planner – California Department of Food and Agriculture

Sutter County Resource Conservation District *President, Board of Directors*

March 2020 – Current

Colusa County Resource Conservation District *Associate Director, Board of Directors*

August 2018 - Current

Other Experience

Amazon, Inc *Brand Specialist*

October 2017 – October 2018

- Sales, marketing, and logistics for brands such as Bose and Samsung

Bow Hill Blueberries *Sales and Marketing Assistant*

June 2016 – January 2017

- Managed sales and marketing for company with yearly revenue ~500,000

Wake Up Wellness, LLC **Founder, Owner**, *Nutritional Therapy Practitioner*

October 2015 – May 2017

- Ran small business for nutritional therapy

Workday, Inc *Quality Assurance Engineer, Absence Management*

July 2012 - April 2015

- Software development and quality assurance

Education

California Polytechnic State University, San Luis Obispo

2008 - 2012

Bachelor of Science in **Business Administration**

International Business Management concentration

2022 Work Plan Summary

Beet Curly Top Virus Control Program

WINTER SURVEY AND TREATMENT

Goal: Locate and treat, as necessary, overwintering populations of BLH females prior to egg laying.

- Monitor the foothills for overwintering adult BLH.
- Overwintering adult females are dark and mottled in color.
- Winter hosts are peppergrass, filaree, and *Plantago*.
- Counts are taken from a series of 10 net sweeps over host plants.
- Treatment period varies with rains, but typically is the end of January to the end of February, if treatment threshold is met.

SPRING SURVEY AND TREATMENT

Goal: Locate and treat BLH populations when the majority of nymphs are in late instars, but prior to adults migrating from drying host plants.

- 1st generation (spring) adults are light green in color.
- Drying peppergrass, filaree, and *Plantago* are prime host plants.
- Sweep surveys monitor BLH population levels. They start in February and continue until BLH migrations are underway, in late March or April, sometimes even into May.
- Counts are taken from a series of 10 net sweeps over host plants.
- Mapping of potential treatment areas usually occurs in March, as BLH nymphs hatch and reach high counts in Fresno, Kings, or Kern Counties.
- Treatment waivers for the spring campaign are sent in January and February.
- Treatment planning and safety training of personnel occur prior to spray campaign.
- The treatment period varies depending on rain and temperature, generally from the end of March through May.
- Potential roadside areas for ground rig treatments are mapped after the spring campaign, usually in May.
- Survey and potential roadside ground rig treatment in Imperial and Riverside Counties begin after spring campaign.

FALL SURVEY AND TREATMENT

Goal: Locate and treat beet leafhopper (BLH) populations on summer host plants prior to the migration of adults to winter/spring breeding grounds.

- Summer adult BLHs are a straw color.
- Russian thistle is the main host plant. Other hosts are *Bassia*, pigweed, and Australian saltbush.
- Russian thistle and other hosts are mapped in the early summer.
- BLH populations are monitored through summer. Counts are taken from single net sweeps.
- Treatment waiver forms for the spray campaign are prepared and sent in August.
- Treatment planning and safety training of personnel occur prior to spray campaign.
- The treatment period is the month of October.
- BLH population and host plant survey in Imperial and Riverside Counties begin after the fall spray campaign, during late October and November.

Acres Sprayed by Calendar Year 2008-2022
BEET CURLY TOP VIRUS CONTROL PROGRAM/

Calendar Year	SAN JOAQUIN & COASTAL VALLEYS						IMPERIAL /PALO VERDE VALLEYS (Riverside/Imperial Co.)		YEARLY TOTALS		TOTAL ACRES SPRAYED	Acres Treated on BLM Lands
	WINTER		SPRING		FALL		All Seasons		Air	Ground		
	Air	Ground	Air	Ground	Air	Ground	Air	Ground				
2022	0	0							0	0	0	
2021	0	0	6,170	1,520	0		0	0	6,170	1,520	7,690	158
2020	0	0	23,025	720	0	0	0	0	23,025	720	23,745	1,226
2019	0	0	9,875	1,320	2,250	0	0	0	12,125	1,320	13,445	944
2018	0	0	5,900	500	0	0	0	0	5,900	500	6,400	798
2017	0	0	4,000	960	0	320	4,000	0	4,000	1,280	5,280	1,207
2016	0	0	64,450	1,432	0	0	0	0	64,450	1,432	65,882	11,937
2015	13,000	0	71,925	4,320	0	0	0	0	84,925	4,320	89,245	12,876
2014	0	0	26,705	4,925	17,325	0	0	0	44,030	4,925	48,955	3,066
2013	0	0	38,950	2,220	10,100	1,060	0	0	49,050	3,280	52,330	8,203
2012	0	0	0	935	23,800	0	0	0	23,800	935	24,735	507
2011	0	0	8,450	290	4,730	80	0	240	13,180	610	13,790	4,331
2010	0	0	31,070	480	14,100	0	0	1,200	45,170	1,680	46,850	4,882
2009	0	0	34,995	400	7,200	0	0	960	42,195	1,360	43,555	4,847
2008*	0	0	0	0	0	0	0	0	0	0	0	0
AVERAGE	929	0	25,040	1,540	6,116	122	0	185	29,859	1,706	31,564	4,229

15-Year Average

* No treatments were performed in 2008. 2008 not computed in average.

BUDGET FY2021/2022
BEET CURLY TOP VIRUS CONTROL PROGRAM
BUDGET (FY 2021-22 through FY 2022-23)

OBJECT DESCRIPTION	BOARD APPROVED 2021/2022	FY 2021/2022 Year-to-Date Expenditures as of February 2022*	Available Balance	BOARD PROPOSED BUDGET 2022/2023	Budget Comments
Permanent Salaries	\$500,000	\$270,151	\$229,849	\$500,000	[1]
Temporary Salaries	\$150,000	\$0	\$150,000	\$150,000	[2]
Overtime/Other Pay		\$8,842	-\$8,842		
Staff Benefits	\$300,000	\$134,613	\$165,387	\$300,000	[3]
Recovery		-\$55,831	\$55,831		
Unemployment and Worker's Comp	\$30,000	\$7,567	\$22,433	\$30,000	PA
TOTAL PERSONNEL SERVICES	\$980,000	\$365,341	\$614,659	\$980,000	
General Expense	\$15,000	\$4,182	\$10,818	\$15,000	PA
Printing	\$300	\$318	-\$18	\$300	PA
Communications	\$10,000	\$3,712	\$6,288	\$10,000	PA
Postage	\$2,000	\$2,487	-\$487	\$2,000	PA
Insurance	\$10,000	\$676	\$9,324	\$10,000	PA
Travel In-State	\$9,000	\$1,374	\$7,626	\$9,000	PA
Travel Out-State	\$5,000	\$0	\$5,000	\$5,000	[4]
Training	\$2,500	\$1,510	\$990	\$2,500	PA
Facilities Operations	\$60,000	\$41,713	\$18,287	\$60,000	PA
Utilities	\$15,000	\$7,825	\$7,175	\$15,000	PA
Consult/Pro Interdept'l					
Consult/Pro Svcs-External					
Direct Chrg-Dept Services	\$5,000	\$639	\$4,361	\$5,000	PA
ADMINISTRATIVE CHARGES:					[5]
Indirect Costs Exec/Admin		\$69,818			
Indirect Costs-Division	\$250,000	\$45,381	\$134,801	\$250,000	PA
Indirect Legal			\$0		
Information Technology Direct & Indirect	\$110,000	\$113,882	-\$3,882	\$110,000	PA
Central Adm. Services (Pro-rata)		\$0	\$0		
Equipment	\$0	\$0	\$0	\$0	
OTHER ITEMS OF EXPENSE:					
Clothing & Personal Supplies	\$0	\$0	\$0	\$0	
Misc Ag Services/Rentals (Aircraft)	\$300,000	\$92	\$299,908	\$300,000	[6]
Vehicle Purchase	\$60,000	\$0	\$60,000	\$60,000	
Ag Supplies (Field Expenses)	\$1,000	\$5,296	-\$4,296	\$1,000	PA
Chem/Drugs/Lab Supplies	\$2,000	\$172	\$1,828	\$2,000	PA
Vehicle Operations	\$45,000	\$32,200	\$12,800	\$45,000	PA
Interest Penalties	\$0	\$0	\$0	\$0	
Pesticide Purchases	\$200,000	\$0	\$200,000	\$200,000	
Research Contracts/Univ	\$89,914	\$0	\$89,914	\$96,794	[7]
Total Other Items of Expense	\$697,914	\$37,761	\$660,154	\$704,794	
OE&E Budget Adjustments	\$0			\$0	
TOTAL OE&E	\$1,191,714	\$331,278	\$860,436	\$1,198,594	
TOTAL PROGRAM	\$2,171,714	\$696,619	\$1,475,095	\$2,178,594	
Agriculture Fund	\$2,171,714	\$696,619	\$1,475,095	\$2,178,594	
Unclaimed Gas Tax Funds					
TOTAL =	\$2,171,714	\$696,619	\$1,475,095	\$2,178,594	

Budget Comments

BEET CURLY TOP VIRUS CONTROL PROGRAM

PA = estimate based on past actual expenditures

- [1] Permanent Salaries:** Based on FY 21/22 projections.

- [2] Temp Help Salaries:** Based on FY 21/22 projections.

- [3] Staff Benefits:** Based on FY 21/22 projections.

- [4] Travel Out-State:** Place holder for annual Curly Top Virus Conference travel

- [5] ADMIN Charges:** From Budget Office-Past Actual

- [6] Aerial Contract:** New Aerial Contract in effect as of August 15, 2021; Contract allows for \$495,000 annually.
*Pesticide is included in new aerial contract.

- [7] Research :** Includes \$6,880 for Tom Turini's research proposal.

ACTUAL BUDGET EXPENDITURES

Beet Curly Top Virus Control Program

FY 2017/2018 - FY 2021/2022

OBJECT DESCRIPTION	2017/2018 Fiscal Year	2018/2019 Fiscal Year	2019/2020 Fiscal Year	2020/2021** Fiscal Year	2021/2022 Fiscal Year
Permanent Salaries	\$654,986	\$683,809	\$741,164	\$499,194	\$270,151
Temporary Salaries	\$120,317	\$140,997	\$75,285	\$73,356	\$0
Overtime and other pay	\$6,842	\$5,073	\$332	\$26	\$8,842
Salary/Wage & Benefit Recovery	-\$293,678	-\$394,436	-\$306,969	-\$126,438	-\$55,831
Staff Benefits	\$294,202	\$457,915	\$261,216	\$228,965	\$134,613
Unemployment and Worker's Comp	\$28,072	\$28,109	\$33,626	\$14,804	\$7,567
TOTAL PERSONNEL SERVICES	\$810,741	\$921,466	\$804,654	\$689,908	\$365,341
General Expense	\$6,885	\$5,195	\$2,906	\$3,314	\$4,182
Printing	\$294	\$0	\$0	\$0	\$318
Communications	\$4,374	\$3,350	\$6,542	\$6,798	\$3,712
Postage	\$781	\$2,082	\$354	\$655	\$2,487
Insurance	\$7,143	\$9,954	\$9,002	\$7,056	\$676
Travel In-State	\$4,770	\$6,237	\$7,108	\$1,372	\$1,374
Travel Out-of-State	\$3,316	\$233	\$0	\$0	\$0
Training	\$925	\$1,420	\$555	\$2,140	\$1,510
Facilities Operations	\$59,750	\$60,343	\$62,982	\$60,054	\$41,713
Utilities	\$11,848	\$10,173	\$10,987	\$13,303	\$7,825
Consult/Pro Interdept'l	\$7,592	\$0	\$0	\$0	\$0
Consult/Pro Svcs-External	\$0	\$0	\$0	\$0	\$0
Direct Chrg-Dept Services	\$0	\$4,678	\$3,526	\$4,561	\$639
ADMINISTRATIVE CHARGES:					
Department Indirect Exec/Adm	\$141,806	\$125,166	\$134,781	\$127,487	\$69,818
Division Indirect	\$83,560	\$70,630	\$79,614	\$75,287	\$45,381
Legal Indirect		\$744	\$0	\$0	\$0
Information Technology (Direct and Indirect)	\$131,018	\$108,660	\$141,200	\$124,083	\$113,882
State Admn Services-Pro-rata	\$64,671	\$2,704	\$0	\$0	\$0
Equipment	\$341	\$0	\$0	\$0	\$0
OTHER ITEMS OF EXPENSE:					
Clothing & Personal Supplies	\$0	\$0	\$0	\$0	\$0
Misc Ag Services/Rentals (airplane)	\$64,136	\$49,869	\$88,140	\$65,402	\$92
Ag Supplies (Field Expenses)	\$284	\$941	\$1,763	\$3,900	\$5,296
Chem/Drugs/Lab Supplies	\$392	\$3,760	\$0	\$1,770	\$172
Interest Penalties	\$0	\$0	\$0	\$0	\$0
Vehicle Operations[1]	\$41,111	\$43,831	\$26,683	\$27,431	\$32,200
Pesticide Purchase	\$0	\$60,192	\$63,936	\$74,899	\$0
Research Contracts/Univ	\$73,851	\$0	\$0	\$0	\$0
TOTAL OTHER ITEMS OF EXPENSE	\$179,774	\$158,593	\$180,522	\$173,402	\$37,761
OE&E Budget Adjustments					
TOTAL OE&E	\$708,847	\$570,162	\$640,078	\$599,512	\$331,278
TOTAL BCTVCP EXPENDITURES	\$1,519,588	\$1,491,628	\$1,444,731	\$1,289,420	\$696,619
Fund Sources and Contributions:					
Unclaimed Gas Tax Funds	\$28,310	\$26,584	\$74,286	\$61,421	\$0
Required from Agriculture Fund	\$1,491,278	\$1,465,044	\$1,370,445	\$1,227,999	\$696,619
BCTVC Program Expenditures vs Proposed Budget:					
Total BCTVCP Expenditures =	\$1,519,588	\$1,491,628	\$1,444,731	\$1,289,420	\$696,619
BCTVC Board Approved BUDGET=	\$2,527,086	\$2,600,245	\$2,219,242	\$2,134,100	\$2,171,714
DIFFERENCE =	\$1,007,498	\$1,108,617	\$774,511	\$844,680	\$1,475,095

**FY2020/2021 Not Final

RECEIVED and PROJECTED REVENUE by MONTH (FY 21/22)
Monthly Interest Included In Each Month
Beet Curly Top Virus Control Program

<i>Actual Revenue Received</i>	<i>Projected Revenue Based on Prior Year</i>	TOTAL RECEIVED/ PROJECTED REVENUE Current Fiscal Year 2021/2022
July 2021 - June 2022	July 2021 - June 2022	
Revenue	Revenue	
July	July	
\$28,301		\$28,301
August	August	
\$418,919		\$418,919
September	September	
\$688,528		\$688,528
October	October	
\$586,675		\$586,675
November	November	
\$124,108		\$124,108
December	December	
\$16,003		\$16,003
January	January	
\$6,481		\$6,481
February	February	
	\$3,872	\$3,872
March	March	
	\$4,226	\$4,226
April	April	
	\$2,153	\$2,153
May	May	
	\$18,666	\$18,666
June	June	
	\$22,105	\$22,105
Total		
\$1,869,014	\$51,022	\$1,920,036

**Department of Food and Agriculture
Fund Condition Statement
Beet Curly Top Virus Control Program
February 2022**

Bank of the West (B of W) Funds

	<i>Actual</i> 2020/21	<i>Projected</i> 2021/22	<i>Projected</i> 2022/23	<i>Projected</i> 2023/24	<i>Projected</i> 2024/25
B of W BEGINNING BALANCE	426,711	1,483,317	1,598,317	1,713,317	1,828,317
Revenues deposited into B of W	2,184,782	1,900,000	1,900,000	1,900,000	1,900,000
Funds transferred to CDFA Account*	-1,850,629	-1,800,000	-1,800,000	-1,800,000	-1,800,000
Money Market Account	711,196	726,196	726,196	726,196	726,196
Bank Charges	0	0	0	0	0
Interest	11,256	15,000	15,000	15,000	15,000
TOTAL B of W RESERVE	1,483,317	1,598,317	1,713,317	1,828,317	1,943,317

CDFA Fund Condition

	<i>Actual</i> 2020/21	<i>Projected</i> 2021/22	<i>Projected</i> 2022/23	<i>Projected</i> 2023/24	<i>Projected</i> 2024/25
CDFA BEGINNING BALANCE	1,138,502	1,777,548	1,643,471	1,508,727	1,373,313
Prior Year Adjustments	312,209				
Adjusted Balance	1,450,711	1,777,548	1,643,471	1,508,727	1,373,313
REVENUE:					
Transfer from B of W	1,850,629	1,800,000	1,800,000	1,800,000	1,800,000
SMIF Interest **	3,341	8,852	8,184	7,513	6,839
Interest from Loan					
Sale of Fixed Assets					
TOTAL REVENUE	1,853,969	1,808,852	1,808,184	1,807,515	1,806,843
TOTAL RESOURCES	3,304,680	3,586,400	3,451,656	3,316,242	3,180,156
EXPENDITURES:					
Paid in current year*	1,390,198	1,800,000	1,800,000	1,800,000	1,800,000
Pro Rata (SB 836)	90,964	96,959	96,959	96,959	96,959
Pension Payment (SB 84)	45,970	45,970	45,970	45,970	35,221
Revenue transfer					
TOTAL EXPENDITURES	1,527,132	1,942,929	1,942,929	1,942,929	1,932,180
CDFA RESERVE	1,777,548	1,643,471	1,508,727	1,373,313	1,247,976

Combined Reserves

	<i>Actual</i> 2020/21	<i>Projected</i> 2021/22	<i>Projected</i> 2022/23	<i>Projected</i> 2023/24	<i>Projected</i> 2024/25
TOTAL B of W RESERVE	1,483,317	1,598,317	1,713,317	1,828,317	1,943,317
CDFA RESERVE	1,777,548	1,643,471	1,508,727	1,373,313	1,247,976
TOTAL PROGRAM RESERVE	3,260,865	3,241,788	3,222,043	3,201,630	3,191,293

*Expenditures not final for FY2020/2021

**SMIF Interest rate updated as of 2/01/22

**BEET CURLY TOP VIRUS CONTROL BOARD
FUND AGREEMENT**

As authorized by Food and Agricultural Code Section 227, the Beet Curly Top Virus Control Board (BCTVCB) has chosen to designate the Dreyfus Money Market account within Bank of the West as its depository for BCTVCB funds. The BCTVCB also authorizes the Secretary of the California Department of Food and Agriculture (CDFA) to establish an account for the **Beet Curly Top Virus Control** funds.

In order to comply with Section 227, the funds in the bank account shall be used exclusively to reimburse the Beet Curly Top Virus Control Program (Program) for Program operation expenses incurred.

Financial Services Branch will notify Dreyfus Money Market account within Bank of the West to transfer funds from the **Beet Curly Top Virus Control** Account # [REDACTED] to the **CDFA** General Checking Account # [REDACTED] on the following dates:

July 15, 2022	\$181,550.00
August 15, 2022	\$181,550.00
September 15, 2022	\$181,550.00
October 15, 2022	\$181,550.00
November 15, 2022	\$181,550.00
December 15, 2022	\$181,550.00

Funds deposited into the Dreyfus Money Market account within Bank of the West account will be audited at least every two (2) years by an auditor selected by the Program. The auditor shall provide the Program with a copy of the audit report within thirty (30) days of completion thereof.

Program expenses are those expenses incurred in implementing the **Beet Curly Top Virus Control** budget, as shown in the above schedule, and are paid from funds collected as industry fees.

The **Beet Curly Top Virus Control** account must maintain a balance sufficient to pay for expenses arising from unanticipated occurrences with the administration of the Program.

This agreement may only be changed by action of the Secretary or her designee.

The Program shall establish and maintain adequate reserves to fund the Program phase-out upon termination of CDFA's administration of the Program.

CERTIFICATION

The undersigned certifies as follows:

Pursuant to the authority duly delegated to me by the Secretary of the California Department of Food and Agriculture, in my official capacity as Director of Plant Health & Pest Prevention Services for the Department, I certify that the foregoing agreement is in full force and effect and has not been revoked or amended and does not exceed the objectives or powers of the Beet Curly Top Virus Control Board.

In witness whereof, I have executed this Certification on _____, 2022.

CALIFORNIA DEPARTMENT OF FOOD
AND AGRICULTURE

Mark A. McLoughlin, Director of Plant
Health & Pest Prevention Services

Pursuant to the authority duly delegated to me by the Secretary of the California Department of Food and Agriculture, in my official capacity as Director of Administrative Services for the Department, I certify that the foregoing agreement is in full force and effect and has not been revoked or amended and does not exceed the objectives or powers of the Beet Curly Top Virus Control Board.

In witness whereof, I have executed this Certification on _____, 2022.

CALIFORNIA DEPARTMENT OF FOOD
AND AGRICULTURE

Jody Lusby, Director of Administrative Services