Assessment History (paid in arrears by year)

| Year | Fruit Trees | Nut Trees | Olives | Grapevines | Penalty | Total Assessments |
|------|-------------|-----------|-----------|-------------|----------|----------------------|
| 2008 | \$516,902 | \$149,935 | | \$621,966 | | \$1,288,803 |
| 2009 | \$457,354 | \$205,687 | | \$546,957 | | \$1,209,997 |
| 2010 | \$426,176 | \$211,428 | | \$504,463 | | \$1,142,067 |
| 2011 | \$548,555 | \$257,425 | | \$564,861 | | \$1,370,841 |
| 2012 | \$682,467 | \$273,781 | | \$771,339 | | \$1,727,587 |
| 2013 | \$677,737 | \$347,828 | \$12,755 | \$1,060,720 | | \$2,099,040 |
| 2014 | \$878,810 | \$385,443 | \$26,618 | \$1,070,107 | | \$2,360,978 |
| 2015 | \$1,145,829 | \$532,519 | \$23,297 | \$940,448 | | \$2,620,143 |
| 2016 | \$1,527,683 | \$217,351 | \$35,306 | \$1,023,165 | | \$2,803,505 |
| 2017 | \$1,630,672 | \$161,921 | \$70,285 | \$1,211,757 | | \$3,074,635 |
| 2018 | \$1,624,031 | \$272,233 | \$91,824 | \$1,344,417 | | \$3,332,505 |
| 2019 | \$1,425,835 | \$200,346 | \$119,377 | \$1,498,241 | | \$3,243,799 |
| 2020 | \$1,460,912 | \$591,042 | \$22,229 | \$977,153 | | \$3,051,336 |
| 2021 | \$1,514,301 | \$211,554 | \$36,814 | \$981,078 | | \$2,743,748 |
| 2022 | \$1,521,084 | \$169,507 | \$37,936 | \$1,226,460 | \$11,389 | \$2,966,376 |
| 2023 | \$1,464,557 | \$189,427 | \$72,513 | \$1,225,810 | \$11,622 | \$2,963,928 |
| 2024 | \$1,193,770 | \$80,673 | \$46,984 | \$1,125,027 | | \$2,446,454 |

20241118 Rev.

4/25/2024 \$2,442,916 11/18/2024 \$2,446,454

IAB Research Encumbrances

| | FY 22/23 | | | | | | | |
|----------------|------------|---|------------|-----------|-------------|----------|--|--|
| Agreement | Contractor | Description | Start Date | End Date | Amount | Balance* | | |
| 22-1228-000-SA | Leichty | Generating developmentally-informed gene coexpression networks for non-infectious bud failure in almond | 7/1/2022 | 6/30/2023 | \$47,584 | \$0 | | |
| 22-1587-000-SA | Brown | Development of a Biomarker for Walnut Juvenility | 7/1/2022 | 6/30/2023 | \$19,890 | \$11,504 | | |
| 22-1425-000-SA | Gradziel | Improved diagnostics, predictors, and control for Environmental Bud Failure (EBF) and Noninfectious Bud-Failure (NBF) | 7/1/2022 | 6/30/2023 | \$40,112 | \$18,474 | | |
| 22-1001-000-SA | Al Rwahnih | Study of the Effects of Little Cherry Virus-1 and Little Cherry Virus-2 on Different Cherry Rootstocks | 7/1/2022 | 6/30/2023 | \$41,678 | \$8,070 | | |
| 22-1000-000-SA | Al Rwahnih | Estimating GRBV within-vine distribution using sentinel vines planted at Russell Ranch Vineyard (year 1 of 2) | 7/1/2022 | 6/30/2023 | \$55,189 | \$0 | | |
| | | | | | | | | |
| 22-0999-000-SA | Al Rwahnih | Support to Foundation Plant Services | 7/1/2022 | 6/30/2023 | \$1,771,350 | \$0 | | |
| | | | | | | | | |
| | | | Total | 22/23 | \$4,796,274 | \$77,679 | | |

| | FY 23/24 | | | | | | | | |
|----------------|-------------|---|------------|-----------|-------------|-------------|--|--|--|
| Agreement | Contractor | Description | Start Date | End Date | Amount | Balance* | | | |
| 23-0516-000-SA | Hazzard | Generating developmentally-informed gene coexpression networks for non-infectious bud failure in almond | 7/1/2023 | 6/30/2024 | \$49,707 | \$32,807 | | | |
| 23-0514-000-SA | IAI Rwahnih | Study of the Effects of Little Cherry Virus-1 and Little Cherry Virus-2 on Different Cherry Rootstocks | 7/1/2023 | 6/30/2024 | \$19,843 | \$8,070 | | | |
| 23-0515-000-SA | IAI KWANNIN | Estimating GRBV within-vine distribution using sentinel vines planted at Russell Ranch Vineyard (year 1 of 2) | 7/1/2023 | 6/30/2024 | \$55,189 | \$33,599 | | | |
| | | | | | | | | | |
| 23-0431-000-SA | Al Rwahnih | Support to Foundation Plant Services | 7/1/2023 | 6/30/2024 | \$1,564,342 | \$780,000 | | | |
| 22-0075-000-SA | Al Rwahnih | FPS Greenhouse Building (year 2) | 7/1/2023 | 6/30/2024 | \$1,318,839 | \$120,061 | | | |
| | | | Total | 23/24 | \$3,124,835 | \$1,085,270 | | | |

IAB Research Encumbrances

20241118 Rev.

| | | FY 24/25 | | | | | | | |
|-----------|-----------------------|--|-----------------|-----------|-------------|-------------|--|--|--|
| Agreement | Contractor | Description | | End Date | Amount | Balance* | | | |
| | Hazzard | Identifying Potential Biomarkers for Non-Infectious Bud Failure Using Site Specific DNA Methylation and RNA Expression | 7/1/2024 | 6/30/2025 | \$23,264 | \$23,264 | | | |
| | Al Rwahnih | Support to Foundation Plant Services | 7/1/2025 | 6/30/2025 | \$1,564,342 | \$1,564,342 | | | |
| | Rolshausen / Cantu | Managing Fungal Trunk Diseases in Plant Nursery Stock | 7/1/2024 | 6/30/2025 | \$58,224 | \$58,224 | | | |
| | | | Total 24/25 \$: | | \$1,645,830 | \$1,645,830 | | | |

| Expenditures Detail | FY 2022-23 | FY 2023-24 | FY 2024 | 4-25 | |
|--|---|--|--|--|-------------------------------|
| Experialtures Detail | PPY Actual* | PY Actual* | Budget | CY | |
| Personnel Services | | | | | 100/ NB FV01 05 F0/NB FV05 00 |
| Permanent Salaries (YP Zhang, M. Burke, K. Paugh 40%, Plao 22% Temporary Salaries Staff Benefits (Includes Unemployment Insurance) Direct Cosr Recovery from other program Total Personnel Services | \$279,054 \$80,882 \$163,027 \$522,963 | \$245,583 \$99,259 \$181,485 (\$151,084) \$375,243 | \$300,000 \$120,000 \$184,536 \$604,536 | \$42,788 \$71,533 \$43,344 \$157,665 | 3% increase (3 Years) |
| Operating Expenses | | | | | |
| General Expenses and Supplies | \$4,631 | \$425 | \$2,000 | | |
| Communication | \$5,036 | \$3,864 | \$2,000 | | |
| Postage | \$665 | \$143 | \$1,000 | | |
| Travel (In State) | \$2,000 | \$0 | \$0 | | |
| Travel (Out of State) | \$0 | \$0 | \$0 | | |
| Training | \$527 | \$0 | \$1,000 | | |
| Facilities Operations | \$2,194 | \$1,280 | \$3,000 | | |
| Laboratory Supplies & Equipments | \$200,000 | \$167,853 | \$240,000 | | |
| Consulting and Professional Services | \$0 | \$0 | \$0 | | |
| Audits | \$0 | \$10,000 | \$10,000 | | |
| 20241118 Rev. | \$429,100 | \$280,000 | \$370,590 | | |
| Indirect State Administrative Costs (Pro Rata) | \$148,492 | \$394,357 | \$221,515 | | |
| Pension Payment (SB 84) | \$15,718 | \$15,718 | \$12,043 | | |
| Intradepartmental Charges Includes Division Costs, Executive/Adminstration, IT | \$132,912 | \$124,634 | \$124,252 | | |
| Foundation Plant Services | \$1,771,350 | \$659,750 | \$1,564,342 | | |
| FPS Greenhouse Building Funding (2 yrs) | \$2,681,161 | \$1,198,778 | \$0 | | |
| Research Contracts | \$197,999 | \$46,046 | \$81,488 | | |
| Total Operating Expenses & Equipment | \$5,591,785 | \$2,902,848 | \$2,633,230 | | |
| Total Personnel Services and Operating Expenses | \$6,114,747 | \$3,278,091 | \$3,237,766 | | |

^{*} Pending future adjustments.