

**FB 2023-25 OPERATING BUDGET REQUEST  
DEPARTMENT OF AGRICULTURE**

Prog ID/ORG	Priority	Description	MOF	Department Request				Governor's Decision				
				FY 24 FTE (P)	FY 24 \$ Amount	FY 25 FTE (P)	FY 24 \$ Amount	FY 24 FTE (P)	FY 24 \$ Amount	FY 25 FTE (P)	FY 25 \$ Amount	
AGR 122/EB	1	General funds for collective bargaining increases	A		180,000		282,000		180,000		282,000	Funds for collective bargaining increases for positions that were converted fro special to general funds were not included in the collective bargaining funding legislation.
AGR 122/EC	2	General funds for collective bargaining increases	A		61,000		100,300		61,000		100,300	Funds for collective bargaining increases for positions that were converted fro special to general funds were not included in the collective bargaining funding legislation.
AGR 122/ED	3	General funds for collective bargaining increases	A		38,000		56,000		38,000		56,000	Funds for collective bargaining increases for positions that were converted fro special to general funds were not included in the collective bargaining funding legislation.
AGR 141/HA	4	Agricultural Park Special Fund ceiling increase for other current expenses and motor vehicle replacement	B		223,750		168,750		-		-	A ceiling increase is needed to address the following: 1. Increasing lease revenue has increased the statutory requirement for special fund assessment costs. Without a ceiling increase the additional special fund assessment costs will come from the projected operating costs. The program has sufficient revenue to accommodate the ceiling increase. (\$20K) 2. A property appraiser position was deleted in 2018. At that time, ARMD requested that the ceiling associated with the property appraiser position be transferred from Personnel to Other to address the need to perform property appraisals. This ceiling transfer was not approved. Without the ceiling increase ARMD may not be able to perform its statutory duty to complete property appraisals to dispose of land and revenue generation. (\$90K) 3. ARMD vehicles range in age from 1991 to 2018. Over the past two years vehicle maintenance costs and frequency have increased, leaving ARMD personnel without vehicles. This limits the number of inspections the property managers can complete.(\$55K) 4. Other current expenses that are anticipated to increase such as maintenance and repair materials, equipment, and services, (\$58.75K)
AGR 141/HA	5	General funds for other current expenses	A		450,000		450,000		-		-	The following are the additional costs for the General Fund: 1.The barrel tax supplement to the division was repealed in FY21 and expenses were switched to the general fund for FY22. FY23 saw the deletion of all "other" (non-personnel) funds. ARMD has relied on these funds for many years to provide services vehicle repair to equipment maintenance contracts. (\$150K, Kahuku and MIS Pump Maint. Contracts) 2.The Agricultural Enterprise Program was codified in 2022 legislative session. The inclusion of a special fund to operate and manage this program was deleted from the legislation in favor of general funds. These general funds are to operate and manage the Agricultural Enterprise Program. (\$50K) 3.At the direction of the Board of Agriculture, ARMD is including costs for site security at DOA agricultural parks. (\$250K)

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AGR 846/EE	6	Pesticides Use Revolving Fund ceiling Increase for other current expenses and motor vehicles	W		1,300,000		600,000		600,000		350,000	<p>Form B Priority 6: AGR846 (HDOA FY24 request \$1.3M, FY25 request \$600k, Governor's decision; FY24 \$600k, FY25 \$350k); Pesticides Use Revolving Fund ceiling increase for other current expenses and motor vehicles. The request was needed to fully fund in FY24:</p> <ol style="list-style-type: none"> <li>1) A continued pesticides disposal program (\$500k),</li> <li>2) A drift monitoring program required by EPA consent agreement (\$500k),</li> <li>3) Update/build/maintain the Pesticides Branch database of certified applicators, enforcement program, and pesticide licensing (\$100k),</li> <li>4) Four (4), 4-wheel drive SUVs/Trucks due to aging fleet of 2 and 4 wheel drive vehicles (\$200k).</li> </ol> <p>If full funding is not provided the Pesticides Branch will reduce the scope of the disposal program (\$200k), initiate the drift monitoring program but not be able to fully fund all work planned by the University of Hawaii study (\$200k), and reduce procurement to two (2), 4-wheel drive SUVs/Trucks (\$100k). The update/build/maintenance of the Pesticides Branch database is crucial in day-to-day operations and funding will not be reduced (\$100k).</p> <p>Impacts include:</p> <ol style="list-style-type: none"> <li>1) Increase of potential environmental impacts related to aging unwanted pesticide inventories and spills,</li> <li>2) Delay in providing a full analysis of pesticide drift in school zones near agricultural farms. Potential reduction in U.S. EPA funding due to the inability to complete the required work in the consent agreement.</li> <li>3) Decrease the ability for enforcement and education staff to travel to remote parts of neighbor islands for inspections, consults, and other regulatory services. Increase the chances of vehicle breakdown during current workloads due to aging fleet. Most vehicles are currently 15-20 years old and require a high degree of maintenance to keep them operable and running.</li> </ol> <p>The request was needed to fully fund in FY25:</p> <ol style="list-style-type: none"> <li>1) Continued pesticides disposal program (\$250k),</li> <li>2) Continued drift monitoring program required by EPA consent agreement (\$250k),</li> <li>3) Update/build/maintain the Pesticides Branch database of certified applicators, enforcement program, and pesticide licensing (\$100k).</li> </ol> <p>If full funding is not provided the Pesticides Branch will reduce the scope of the disposal program (\$100k) and continue the drift monitoring program but not be able to fully fund all work planned by the University of Hawaii study (\$150k). The update/build/maintenance of the Pesticides Branch database is crucial in day-to-day operations and funding will not be reduced.</p> <p>Impacts include:</p> <ol style="list-style-type: none"> <li>1) Increase of potential environmental impacts related to aging unwanted pesticide inventories and spills,</li> <li>2) Delay in providing a full analysis of pesticide drift in school zones near agricultural farms. Potential reduction in U.S. EPA funding due to the inability to complete the required work in the consent agreement.</li> </ol>
AGR 131/DB	7	Animal Industry Special Fund ceiling increase for motor vehicle replacement	B		50,000		35,000		-		-	<p>FY24 \$50K ceiling increase for replacing 2004 small minivan to transport animal materials and equipment. Replacing van with gas tank leak. FY25 \$35K ceiling for replacing 2004 sedan to replace vehicle with leak creating mold inside vehicle. Unable to repair problem. Sedan is used for transporting staff and materials.</p>
AGR 132/DC	8	General funds to continue Bovine Tuberculosis operations on Molokai	A	2.00	255,792	2.00	228,004	2.00	255,792	2.00	228,004	<p>FY24 &amp; 25 Funds for livestock inspector II and Veterinary Medical Officer II payroll on island of Molokai to lead bovine TB response efforts on island (testing, disease investigation, regulating animal movement, community and producer outreach, etc.</p>
AGR 192/AA	9	General funds for Program Specialist V position	A	1.00	34,278	1.00	71,016	-	-	-	-	<p>Over the recent years, many funding opportunities from federal sources offering support for agricultural purposes remained untapped or overlooked due to the Hawaii Department of Agriculture's ("HDOA") lack of adequate grant writing and grant administration capacity and expertise. Request is to establish a program specialist position within the DOA to seek and write grants, provide technical assistance, provide grant program administration, perform needs assessments, make recommendations to the Chairperson, and to assist farmers, ranchers, and other agricultural operators, in applying for and obtaining grants offered by the United States Department of Agriculture, and to assist them with fulfilling and complying with the requirements of the grants; provided that priority is given to farmers and ranchers who produce local food that is at least partly consumed within the State.</p>
AGR 171/BE	10	General funds for marketing activities for agricultural products	A		400,000		400,000		-		-	<p>Marketing activities are resuming globally. \$100,000 EAT LOCAL promotion via TV, radio, print, and/or social media \$100,000 Sponsorship and Product Promotion for commodity groups \$200,000 Local, Domestic, International Trade Shows Local - HFBF, HCC, HTFG, HCA, Kau Coffee Festival, HFUU (\$10K) Domestic - Global Produce and Floral Show, National Restaurant Association, SIAL Americal (\$65K) International - Gulfood, Foodex, International Food Ingredients nd Additives (\$100K) Travel related costs (\$25K)</p>

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AGR 812/CA	11	General funds for other current expenses, equipment and motor vehicle	A		80,000		23,900		3,700		3,700	Approved amount is for the Metrologist's annual training and certification for the technical lab in Oahu by NIST. Original request included funds for a motor vehicle for the Maui inspector, software licensing fees, database software upgrade, and equipment for the lab.
AGR 151/BB	12	General funds for motor vehicle replacement	A		40,000				-		-	2 4WD vehicles are needed for one Measurement Standards staff and one inspector in the Kauai Office to do coffee and seed certification work. There are currently 2 vehicles stationed at the Kauai Office. However, one vehicle has been having major problems and has been out of commission since June 2021. The vehicle being replaced is a 2007 Ford Escape 4WD, which has \$81,263 miles. Without the second vehicle, we will not be able to provide service to the coffee and seed industries on a timely basis. This can impact the largest coffee producer in the state and seed industries' bottom line, as the inspection services are very sensitive. The second vehicle allows the staff inspectors to work independently, which is critical when there is an overlap of demand for coffee and seed inspection.
AGR 122/ED	13	General funds for invasive species control	A		142,000		10,000		-		-	Ports of Entry Program was funded by Act 138. HDOA would like to continue the program but with less funds allocated to staffing and more toward infrastructure to develop the program; \$175,000 will be applied for CM activities. This will include partial position funding for G-funded employees, travel, and a supply budget. The program will consist of components including pest detection surveys, preventative actions to reduce the chances of establishment of priority pests at airports and seaports and to conduct risk assessments/risk analysis based upon data collected from base-line surveys in high risk areas, intercept data from Plant Quarantine, and trapping and monitoring efforts conducted by Plant Pest Control Branch. This information then will be used to identify and subsequently close gaps within our pest detection and response continuum. Noxious weed specialists and pest control technicians will be deployed to conduct prophylactic treatments for high priority pests to minimize the likelihood of establishment of pests.
AGR 192/AA	14	General funds for replacement of network infrastructure equipment	A		165,000				-		-	A third party assessment of the Department's network infrastructure determined that 23 of our network switches and routers were "End of Life" and "End of Vulnerability Support" and should be replaced. The switches and routers provide internet connectivity to our various offices and any failure would have significant impact to the public, including loss of public applications. Some public applications are highly sensitive, including the e-Manifest system which manages daily imports to the Islands. Other public applications include the Animal Quarantine import system which also operates daily for importation of live animals into the State. Replacement of this core equipment will provide improved bandwidth, latency, and security. Failure to replace this equipment will expose the Department to security vulnerabilities and potential extended network outages. Requested funds will cover replacement equipment, software and licenses, installation, and 36 months of maintenance.
AGR 132/DC	15	General funds for motor vehicle replacement	A		35,000				-		-	FY24 \$35K to replace an older 2005 sedan that has multiple problems. Vehicle has body corrosion, rough engine, water leak causing mold. Vehicle has been routinely serviced at DAGS every 6 months, but has had to have repairs as well. For example, replace fuel pump. Impact - lack of reliable vehicle creates issues for attending meetings, completing mail runs, site visits,
AGR 192/AA	16	General funds for repairs and maintenance	A		30,000		30,000		-		-	Aging department facilities have required an increased amount of repairs and maintenance over recent years. Air conditioning, major electrical, major plumbing, fire alarm, and other repairs which are not performed by the Department of Accounting and General Services must be paid for by the department. These repairs are often emergency repairs that must be performed in timely manner to ensure a safe and sanitary workplace for our employees. Without proper funding, repairs may be deferred or create other budgetary shortfalls.
AGR 132/DC	17	General funds for rent payment to Department of Transportation at Daniel K. Inouye International Airport	A		267,650		267,650		267,650		267,650	FY24 & 25 \$267,650 for estimated annual rent payments to DOT and AAQHF facility at DKI International Airports. (HI DOT currently in talks with FAA to determine if adjustment is possible.) Rent was not previously charged to ADC Branch for AAQHF. If rent is imposed without the requested funding, alternatives will be to: impose significantly increased fees on animal imports for all species processed; or closing facility and having air carriers deliver animals to Halawa.
AGR 122/EB	18	General funds for invasive species control	A	1.00	304,278	1.00	171,016		-		-	This is for PQ for a detection, delimitation and response of invasive species at the border, including one position for PQ Inspector as a Dog handler trainer to extend our PQ Dog Detector Team from currently three dogs to 5-6 dogs. We are asking an additional \$500,000 from our federal partner, APHIS-PPQ, to extend our current detector dog team to 5-6 dogs. Impact -- detection of invasive species will not be as efficient.

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AGR 171/BD	19	General funds for various agricultural surveys	A		159,500		159,500		-		-	Provide production and value of production surveys for farmers for:  2024 Ag Theft and Vandalism \$80,000 2024 Tropical Specialties \$79,500 matching funds for competitive grants (\$29,500) 2025 Vegetable and Melon Crops \$50,000 2025 Ag Tourism \$80,000 matching funds for competitive grants (\$29,500)  Impact - data that farmers and producers rely on for trends would not be available to monitor progress and pursue policies. Without matching funds, difficult to pursue competitive grants.
AGR 153/CD	20	General funds for motor vehicle replacement	A		38,000				-		-	Additional funding to replace a 2001 Chevrolet S10 pickup truck used to support aquatic livestock health site work. The existing vehicle's brake system requires replacement but the cost exceeds the value of the vehicle. HDOA staff provides aquatic livestock health services to Oahu aquaculture operations upon request, maintains Specific Pathogen Free status for shrimp broodstock operations, and responds to animal health emergencies. All tasks involve transportation of wet or contaminated equipment that are stored in the truck bed for cleaning or disposal.
AGR 122/EA	21	General funds for invasive species projects	A		425,000		425,000		-		-	In the 2022 Legislative session session, funding was allocated for \$425,000 for invasive species. Continuation of these funds will be used for various invasive species projects by the Plant Industry Administrator. Priority pests will include Coffee leaf rust, two-lined spittle bug, and little fire ants
AGR 846/EE	22	General funds for Chemist III and Environmental Health Specialist III positions	A	2.00	56,280	2.00	116,592	-	-	-	-	The request was needed to fully fund in FY24: 1) One (1) Chemist III vacancy in the Chemical Analysis Lab, 2) One (1) Environmental Health Specialist III vacancy in the Neighbor Island Enforcement Office Maui section. Impacts include: 1) Potential loss of ISO certification due to lack of second staff in laboratory if either currently filled Chemist positions is sick and/or goes on vacation. Safety requirements include having two staff available in case of laboratory emergencies. 2) Currently there is only one funded Enforcement specialist on staff for Maui county. There is no funded backup for Maui county enforcement staff, unlike all other counties. If the incumbent falls ill or takes an extended leave of absence and a complaint is filed staff from another county will need to fly into Maui on short notice, increasing costs and decreasing available resources for their respective counties.
AGR 171/BA	23	General funds for other current expenses	A		6,000		6,000		-		-	Additional funds to cover higher operating expenses such as general utilities, vehicle gas and maintenance, office equipment rental, general office maintenance, and supplies, which are part of our expanded role/mandate and operating environment. The higher costs are mainly exogenous and beyond our managerial control. Detail/expense: 1.Electricity (\$900) 2.Vehicle gas & maintenance (\$900) 3.Office Equipment Rental (\$2,200) 4.Office/material supplies (\$525) 5.Office repairs & maintenance (\$500) 6.Advertisement/public notice (\$400) 7.Others (\$575) Impact on the program: Without the additional funds, program will have to cut down on energy use, vehicle use and maintenance, office equipment rental, supplies, and general office maintenance.
AGR 171/BE	24	General funds for one Economic Development Specialist IV position	A	1.00	30,456	1.00	63,096	-	-	-	-	Position would assist with administration of federal grants, contract execution, drawdown and expending of funds; closeout.
AGR 192/AA	25	General funds for .50 FTE Groundskeeper and .50 FTE Janitor	A	1.00	47,904	1.00	50,298	-	-	-	-	Request made to satisfy DHRD requirements in order to contract for services.

**FB 2023-25 CIP BUDGET REQUEST  
DEPARTMENT OF AGRICULTURE**

DEPARTMENT REQUEST							GOVERNOR'S DECISION		
Dept Pri	Prog ID	Proj No.	Project Title	MOF	FY 24	FY 25	FY 24	FY25	
1	AGR131	231311	NEW ANIMAL QUARANTINE STATION, OAHU	C	2,000,000	-	-	-	FY 24 request for \$2,000,000 in design funds for relocating AQS West of H3 on Halawa property to accommodate new Public Safety project OCCC, East of freeway on Halawa property. Current Animal Quarantine Station (AQS) has deteriorated; corrosion of kennels, building, metal structures. Plumbing infrastructure also old and deteriorated resulting in leaks and problems. AQS facility and infrastructure must be addressed whether rebuilt at current location or relocated West on the property for the animals, pet owners, employees, and the public.
2	AGR131	241311	ANIMAL QUARANTINE STATION RE-ROOF, OAHU	C	500,000	-	-	-	Roof leaks were previously temporarily patched however continued roof deterioration makes replacement necessary. Leak Diverter tarps are being used for the entire AQS Veterinary Dispensary and portions of offices but are inadequate. New leaks are also causing wet ceiling tiles to fall. Environment is not safe for staff. Leaking is also affecting support structures which is all metal construction.
	AGR131	241311	ANIMAL QUARANTINE STATION RE-ROOF, OAHU	A			500,000	-	

DEPARTMENT REQUEST							GOVERNOR'S DECISION		
Dept Pri	Prog ID	Proj No.	Project Title	MOF	FY 24	FY 25	FY 24	FY25	
3	AGR141	200604	ROYAL KUNIA AGRICULTURAL PARK, OAHU	C	10,000,000	8,000,000	-	-	<p>The DOA owns 150 acres of prime agricultural land, which is slated for development as the Royal Kunia Agricultural Park. The Agricultural Park will be comprised of 24 farm lots, each approximately 5 acres in size, and will promote the expansion of diversified agriculture in the state.</p> <p>This funding is needed to develop the infrastructure for the first third of farm lots, thereby enabling farmers to start leasing these agricultural park lands. The funds will be used to prepare design changes to account for the phased approach in project development, and construction of the first phase of drainage improvements, utilities, and roads. Without this funding, the Department cannot lease Agricultural Park parcels.</p>
4	AGR122	241221	PLANT PATHOLOGY BUILDING IMPROVEMENTS, OAHU	C	2,000,000	-	-	-	<p>Our current state of the King St Plant Pathology Lab is in very poor condition and cannot currently be used. Building should be condemned. We are asking for upgrading and proper use for our work in Plant Pathology</p>
5	AGR141	200402	MOLOKAI IRRIGATION SYSTEM IMPROVEMENTS, MOLOKAI	C	2,000,000	-	-	-	<p>The Molokai Irrigation System provides agricultural water to farmers on Molokai. The MIS is an aging system and is in need of significant improvements and upgrades to operate in a reliable and efficient manner. The existing pumps have become unreliable and in frequent need of repair, which is not cost effective.</p> <p>This funding is needed replace up to 8 aging pumps in the valley. Without this funding, the Department will not have a reliable mechanism to pump water to provide to users. Loss of the pumps could lead to eventual depletion of the reservoir and no irrigation water.</p>
6	AGR132	191321	HALAWA ANIMAL INDUSTRY FACILITY IMPROVEMENTS, OAHU	C	6,200,000	-	-	-	<p>FY 24 request of \$6,200,000 is for the redesigned renovation construction of the Animal Industry Kanahoahoa building that houses the division Administration, Animal Disease Control Branch and Veterinary Laboratory (VL). Existing layout does not meet operational needs of the State Veterinary Laboratory, ADC Branch and Administration. Proper isolation and flow of clean and contaminated areas is not adequate due to layout and structure. In addition, improvements will allow the VL to increase capabilities to perform additional diagnostics, be able to accommodate PCR that will allow in-state diagnostics that has to be sent out of state. This improves ability of Division to identify and respond to incursions of diseases of high consequence to industry and the state.</p>

DEPARTMENT REQUEST						GOVERNOR'S DECISION			
Dept Pri	Prog ID	Proj No.	Project Title	MOF	FY 24	FY 25	FY 24	FY25	
7	AGR141	201101	KAHUKU AGRICULTURAL PARK MISCELLANEOUS IMPROVEMENTS, OAHU	C	2,000,000	-	-	-	The Kahuku Agricultural Park provides agricultural land and water to farmers in Kahuku. The irrigation water storage tank is aging, and in need of replacement.  Funding is included in the Gov's budget. This funding is needed to replace the tank. Without this funding, the tank may fail and there will be no means of storing and providing water to its farming tenants.  Gov recommends \$2M in General Funds (MOF A). Instead, the Department requests that funds are provided as CIP Bond Funds (MOF C).
	AGR141	201101	KAHUKU AGRICULTURAL PARK MISCELLANEOUS IMPROVEMENTS, OAHU	A			2,000,000	-	
8	AGR192	981921	MISCELLANEOUS HEALTH, SAFETY, CODE, AND OTHER REQUIREMENTS, STATEWIDE	C	2,900,000	-	-	-	Funds are needed to implement various improvement and major repair and maintenance projects at departmental facilities under the management and control of the Department of Agriculture. The buildings at these facilities range in age from 80+ to 15 years old. Some of these buildings need their air conditioning systems, roofs and gutters, electrical and telecommunication systems, fire alarm systems, and other infrastructure and major systems replaced or upgraded to meet current code requirements or program needs. Replacing and upgrading these systems are needed in order to minimize health and safety concerns by employees and public, avoid costly repairs, minimize liability and exposure to risk and provide an efficient working environment for employees.
	AGR192	981921	MISCELLANEOUS HEALTH, SAFETY, CODE, AND OTHER REQUIREMENTS, STATEWIDE	A			1,000,000	-	
9	AGR122	241222	QUARANTINE GREENHOUSE IMPROVEMENTS, OAHU	C	600,000	-	600,000	-	Project will upgrade an existing building at our PQ office at Auiki St to be used as an additional quarantine facility to assist our industry, in particular, coffee industry to import more coffee leaf rust resistant varieties

DEPARTMENT REQUEST							GOVERNOR'S DECISION		
Dept Pri	Prog ID	Proj No.	Project Title	MOF	FY 24	FY 25	FY 24	FY25	
10	AGR141	200603	WAIMANALO IRRIGATION SYSTEM IMPROVEMENTS, OAHU	C	2,000,000	-	2,000,000	-	The Waimanalo Irrigation System collects water in Maunawili Valley and conveys the irrigation water to farmers in Waimanalo. The Department has a planned project to perform improvements in Maunawili Valley. The requested funds will be used for the Maunawili Valley Improvements project.  Funding is included in the Gov's budget. The funding is needed for improvements to replace channel liners, install sediment basins, replace blow off valves, and improve access for workers.
11	AGR141	SW0602	STATE IRRIGATION SYSTEM RESERVOIR SAFETY IMPROVEMENTS, STATEWIDE	C	3,000,000	-	3,000,000	-	Catastrophic failures on Kauai prompted the State to conduct dam inspections and evaluate reservoirs statewide. Results of inspection reports identified numerous deficiencies that need to be mitigated.  Funding is included in the Gov's budget. This funding is needed to comply with Dam safety requirements and includes: -Kualapuu Reservoir - Replace and relocate filter blow-off valve from inside of the outlet spillway to the outside of the spillway wall. Grub northwest embankment and grade such that slope is flatter and uniform. -Waimanalo Reservoir - Extend spillway channel approximately 250' to the east to prevent future storm events from plugging the spillway. -Puu Pulehu Reservoir - Construct a ramp down to ditch inlet to enable easier access to remove accumulated debris after storm events
11	AGR141	SW0602	STATE IRRIGATION SYSTEM RESERVOIR SAFETY IMPROVEMENTS, STATEWIDE	N	3,000,000	-	3,000,000	-	Historically, dam safety improvements are sometimes eligible for federal funding assistance. This appropriation request allows the State to accept federal funds if they become available.
12	AGR141	HA6002	WAIMEA IRRIGATION SYSTEM IMPROVEMENTS, HAWAII	C	3,500,000	-	3,500,000	-	The Waimea Irrigation System collects water from mountain intakes and conveys the irrigation water to farmers in Waimea.  Funding is included in the Gov's budget. This funding is needed for safer working conditions and more efficient operation of water collection, maintenance, and conveyance at the Alakahi intake, Waima intake, Kawainui intake, and tunnel.



DEPARTMENT REQUEST							GOVERNOR'S DECISION		
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13	AGR192	P21003	HALAWA ANIMAL QUARANTINE STATION, OAHU	C	5,300,000	-	6,000,000	-	Project is for the remediation of a tar-like substance remediation in the AI parking lot for the Kanahoahoa building. The substance is seeping up through the pavement in the West end of the lot. Project will define extent, excavate, remove substance and repave area. Substance is risk to vehicles and is felt to be moving West towards Halawa stream.
14	AGR141	201901	AGRICULTURAL INFRASTRUCTURE IMPROVEMENTS, STATEWIDE	C	1,000,000	-	-	-	The Department owns and manages five (5) irrigation water systems to provide much-needed agricultural water to farmers located throughout the state. Each system includes an extensive network of transmission pipes, valves, and meters to deliver water to farmers for agricultural use. This funding is needed for the Department to develop a long-range planning document for the assessment, evaluation, and prioritization of future improvement projects for all five systems, providing a long-term management strategy and estimating future costs for implementation.
NEW	AGR141	202401	Wahiawa Irrigation System, Wahiawa Dam, and Lake Wilson Reservoir, Oahu	C	41,000,000				The Wahiawa Irrigation System provides agricultural water to farmers and is necessary for continued irrigation of their crops. The Wahiawa Dam requires upgrades to comply with dam safety requirements. The Lake Wilson Reservoir stores water for the irrigation system and is used for recreational activities. This project will assist in enabling the reservoir to comply with dam safety requirements and allow existing uses to continue.  This funding is needed for the acquisition of land, design for Wahiawa Dam safety compliance, and construction efforts for upgrading the Wahiawa Dam. Without this funding, the State cannot assist the dam in complying with dam safety regulations.
15	AGR192	P20005	HONALO MARSHALLING YARD, HAWAII	C	2,000,000	-	-	-	The Hawaii Ulu Cooperative leases a marshalling yard from the DOA.  This funding is needed for construction of improvements to accommodate expanded operations. Without this funding, the Coop cannot expand their operations and production capacity.
<b>TOTAL - REQUESTS</b>					<b>89,000,000</b>	<b>8,000,000</b>	<b>21,600,000</b>	<b>-</b>	

**JOSH GREEN, M.D.**  
Governor

**SYLVIA LUKE**  
Lt. Governor



**SHARON HURD**  
Chairperson, Board of Agriculture

**MORRIS M. ATTA**  
Deputy to the Chairperson

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**TESTIMONY OF SHARON HURD**  
**CHAIRPERSON, BOARD OF AGRICULTURE**

**BEFORE THE SENATE COMMITTEES ON WAYS AND MEANS AND**  
**AGRICULTURE AND ENVIRONMENT**

**WEDNESDAY, JANUARY 11, 2023**  
**2:30 P.M.**

**DEPARTMENT OF AGRICULTURE**  
**FISCAL BIENNIUM 2023-2025 BUDGET BRIEFING**

**Mission Statement**

To further expand the role of Hawaii's agricultural industry to benefit the well-being of our island society by diversifying the economy, protecting resources important for agricultural production, and gaining greater self-sufficiency in food production.

**Overview**

The Department of Agriculture has many varied responsibilities including establishing and maintaining irrigation systems, managing agricultural lands, marketing and business development, preventing the entry of invasive species into the state, pest and disease control and eradication, maintaining healthy livestock industries, rabies prevention, and food safety and quality assurance programs.

The Department is continuing to move forward as an advocate for all agriculture; using available resources to aid the agriculture and aquaculture industries in becoming an integral part of the State's economy and moving towards the vision of an integrated 21<sup>st</sup> century agricultural economy supported by all agencies of state government.



Recent significant accomplishments of various programs include:

### Land/Water

- The Agricultural Resource Management Division (ARMD) continues to maintain and develop irrigation systems and deliver agricultural water to farmers on Oahu, Molokai, and Hawaii.
- ARMD continues to work with the Department of Land and Natural Resources and the Agricultural Industry to facilitate the set aside and transfer of additional agricultural lands from DLNR to DOA. Act 90, session Laws of Hawaii (“SLH”) 2003, established the Non-Agricultural Park Lands program codified as Chapter 166E, Hawaii Revised Statutes, under which certain public lands classified for agricultural use would be transferred to HDOA for management purposes. DLNR and HDOA staff meet monthly to review various agricultural land parcels for possible transfer. Additionally, ARMD property managers perform due diligence activities by reviewing DLNR lease files for compliance issues and performing site inspections. For the vacant parcels proposed for transfer, ARMD performs site inspections to assess agricultural feasibility of the parcels.
- Hawaii Beef Lease, LLC has been a lessee with the Department of Agriculture since 2020. Since taking over the slaughterhouse in Paauilo, they have successfully increased the number of cattle that are processed through their facility. On average Hawaii Beef Lease, LLC, processes approximately 60,000 pounds of finished beef each week, supporting the State of Hawaii’s economy with locally raised beef. They’ve also increased the number of slots available to ranchers from 50 to 80. Hawaii Beef Lease, LLC is currently making improvements to the aging facility and equipment. They anticipate an increase in production to approximately 80,000 pounds per week and an increase of slots available to ranchers to 100.
- Mahiku Farm LLC, leases 10 acres of agricultural land at the Waimanalo Agricultural Park. Currently, they harvest 2,000 pounds of taro leaf and 30 pounds of Kaffir lime leaves weekly. They also grow Meyer lemons, mint basil, lemon grass, papaya, banana, and calamansi on their farm. Their products are sold to a wholesale produce company that distributes to local retail stores such as Foodland, Safeway and Times.
- Scalable and Replicable Livestock Harvesting Facility Master Plan and Conceptual Design: The Branch completed a Master Plan, Feasibility Analysis, and Conceptual Design for a Scalable and Replicable Livestock Harvesting Facility. The effort was completed with the coordination, support, and guidance of the Hawaii Cattlemen’s Council, Inc. (HCC). The goal of the project was to create a facility model that serves the sustainability needs of Hawaii’s livestock industry and discusses the socio-economic and environmental factors of such a facility.

- East Maui Irrigation Systems: The Branch completed three irrigation water system projects in the Honopou, Wailuanui, Keanae areas on the island of Maui. The three projects planned, designed, and constructed improvements to existing auwai to improve water flow, reduce water loss and make the maintenance of the ditches easier. The Branch worked with the farmers in each of the areas to identify problems and develop solutions to alleviate these problems.

### Supporting Farmers and Developing Agricultural Markets

- In FY 22 the Agricultural Loan Division provided 3 agricultural loans totaling \$198,650. The loans assisted a Laie truck crop farmer with working capital, allowed a new farmer to purchase their own coffee farm in Pahala, and assisted a shochu distiller in Haleiwa to replace aging equipment. Act 132, SLH 2022, appropriated \$1,500,000 out of the general funds into the agricultural loan revolving fund to fund loans to assist with agricultural emergencies including climate changes, pandemics and natural disasters. This was the first step toward creating a dedicated source of funding to rapidly respond to hardship suffered by the agricultural industry as a result of emergencies and natural disasters.
- The Agricultural Development Division administered the statewide Hawaii Agricultural Conference, 2022 (\$65,000), the GoFarm Hawaii Agricultural Workforce Development Program, 2022 (\$95,000), prepared the HDOA Innovation Grant Program 2022 contract (\$199,000), and assisted in the USDA Local Food Purchasing Agreement (LFPA) Program (\$1,800,000 awarded to DOE). Additionally, assisted in the Food Hub Pilot Program, Farmer Apprentice Mentoring Program, and Coffee Independent Study Initiative following legislative mandates passed in the Thirty-first State Legislature (2022).
- Conducted further refinement to the updated webpage which hosts interesting ag statistics relating to fruits and nuts, vegetables and herbs, top 20 commodities, miscellaneous, (cattle, hogs and pigs, honey and bee colonies, ag marketing outlets, etc.), USDA-NASS highlights, and direct link to USDA-NASS. Additionally, a new survey on taro production was conducted and noteworthy results published as added resource to the industry. The farm labor statistics was also upgraded to provide timely, bi-annual reporting. Finally, the branch collaborated with DBEDT and HTA in a study to assess the tourism contribution to Hawaii's Agriculture industry. The webpage is available at: Agricultural Development Division | Market Analysis and News Branch (hawaii.gov)
- Administering two awarded Specialty Crop Block Grant Program awards totaling \$1,132,182 to enhance the competitiveness of specialty crops in Hawaii. Specialty crops are defined as fruits, vegetables, tree nuts, dried fruits, horticulture and nursery crops (including floriculture).

- Administering two consecutive years of Micro Grants for Food Security Program totaling \$4,066,596.80 to increase the quantity and quality of locally produced food in food insecure communities. A total of 579 grants totaling \$2,684,350 was recently awarded in December 2022 for this highly competitive program (7,400 applications received).
- Administering the Coronavirus State Fiscal Recovery Fund (CSFRF) funds totaling \$100,000 to provide emergency support to hard-hit agriculture producers in economically disadvantaged areas. This funding will provide technical assistance to the Hawaii Floriculture & Nursery Association (HFNA) members to decrease reliance on offshore service providers.
- Administering the Farm and Ranch Stress Assistance Network program with funding of \$500,000 in 2021 to initiate, expand and sustain programs that provide professional agricultural behavioral counseling and referral for other forms of assistance as necessary to local ag producers during the coronavirus pandemic. With promising results and good progress, the USDA granted a one-year extension and added supplemental funds of \$59,606 in September 2022 to further support the project.
- The Commodities Branch has established an educational program designed to help grow Hawaii's produce industry by aiding produce farms to meet FSMA food safety requirements, access markets, and promote public health. A database of produce farms was developed by the program to identify Produce Safety Rule (PSR) covered farms and farmers that would need educational assistance to prepare and comply with the new rule. The program offers (1) Produce Safety Alliance (PSA) Grower Training to farmers which is required by FDA; (2) On-Farm Readiness Review which is free, non-regulatory, voluntary, confidential, and provides an assessment of the farm's readiness for PSR inspection; and (3) technical assistance including the use of translated educational materials/brochures intended for Limited English Proficiency farmers and rural audiences. The educational program has provided PSA Grower training to more than 600 participants statewide mostly farmers.
- In 2020, Act 14 repealed the Industrial Hemp Pilot Program and allowed the commercial production of hemp in Hawaii through a licensing program administered by USDA. This means that Hawaii hemp growers under the pilot program and any other interested growers can now apply for a hemp grower license directly from the USDA. As of December 31, 2021, there were 91 Hawaii hemp growers licensed by USDA. The hemp industry in Hawaii can provide an alternative and sustainable source of food, fiber, feed, and value-added products. Act 14 was amended by Act 137 during the 2022 Legislative Session to extend sunset date to July 1, 2025. This means extending HDOA's assigned responsibilities to enforce buffer zone requirements regarding the growth of hemp, and to monitor the transport of hemp materials within the State. Adoption of interim rules as permanent rules to implement these responsibilities was initiated and approved by BOA and SBRRB to go to public hearing.

## Invasive Species/Environment

- The Plant Quarantine Branch (PQB) maintained an average of 98.7% inspection rate of all aircraft, surface vessels, and associated cargo from Guam and other areas known to have Brown Tree Snakes (BTS). No BTS have been intercepted. Staff have deployed and perpetually maintain BTS traps around high-risk areas at the Daniel K. Inouye International Airport and the Joint Base Pearl Harbor Hickam. Weekly night-time spotlighting activities for BTS are also being conducted at the Joint Base Pearl Harbor Hickam. This function is ongoing.
- In July of 2022, PQB implemented an interim rule restricting the movement of coconut rhinoceros beetle host material for the island of Oahu to slow down the spread of this devastating invasive pest. PQB is working on a permanent rule in early 2023.
- PQB staff captured a variety of illegal animals including skunks, snakes, iguanas, and other various reptiles that were either reported by the public, detected in ports' environments, or turned in to our amnesty bins.
- PQB is continually working with our federal partners from the Custom Border Protection Agency (CBP), USDA APHIS-PPQ and the USFWS to prevent the entry of unwanted pests. PQB has been conducting various joint inspection operations at Oahu ports of entry with CBP inspectors. PQB coordinated investigations with USDA APHIS SITC (Smuggling Interdiction and Trade Compliance) on agricultural commodities, such as the arrival of the devastating coffee pests, coffee berry borer and coffee leaf rust, illegal citrus plant imports, Mexican papayas and Peruvian citrus that do not meet federal import requirements to Hawaii. PQB also collaborates with USFWS on illegal importation and sale of prohibited/restricted animals, particularly aquatic organisms.
- In September 2022, PQB renewed the Master Permit QC 650 with the California Department of Food and Agriculture (CDFA) maintaining selected Hawaii nurseries' ability to export compliant nursery stock materials to California and other areas of the U.S. Mainland.
- The 2022 Christmas Tree shipping season resulted in 146 containers of Christmas trees imported from Oregon (95%) and the State of Washington (5%). The Plant Quarantine Branch continues to rely on an on-going compliance agreement with the Oregon and Washington Departments of Agriculture requiring best management practices and phytosanitary certification. As a result, only 2 containers required additional treatments upon arrival in Hawaii, resulting in a 99% compliance rate.
- Coconut rhinoceros beetle: Hawaii Department of Agriculture (HDOA) continues to lead a multi-agency effort to control Coconut Rhinoceros Beetle (CRB) populations on Oahu. However, detections in 2022 indicate our ability to effect eradication of CRB from the

island of Oahu is no longer feasible. This decision was reached due to multiple breeding populations being detected spread through green waste or nursery products. Funding allocated by all sources is not sufficient to gain control nor do we have sufficient shareholder support by affected landowners.

- Little Fire Ants: Since 2008, HDOA has been working with the Hawaii Ant Lab (HAL) to coordinate monitoring and control efforts of little fire ants (LFA) on Oahu and the Big Island. HAL has expanded its operations to include two full time and two part-time employees who are responsible for monitoring nurseries, past infested locations, and conducting detection surveys and treatments of LFA infested commercial and residential sites. In 2022, the Ant Lab has identified thirty-five sites on Oahu, where the Program is managing LFA populations with private and public landowners. HDOA staff on Kauai have been actively treating and monitoring four areas totaling over 100 acres. Maui HDOA staff assists the Maui Invasive Species Committee with LFA monitoring and treatment as needed. The number of LFA populations are increasing at a time when funding for HDOA and HAL is decreasing. As a result, the HDOA led efforts will begin to transition from active monitoring and control to an extension component to educate the public, businesses, and groups to control LFA populations on their own. Resources similarly are limited on Kauai where HDOA is leading joint control efforts with the Kauai Invasive Species Committee (KISC) and the University of Hawaii to control two large populations of LFA. Staffing and funding shortages for HDOA and allied programs will result in the rapid increase in LFA populations statewide. HDOA continues collaborating with international invasive ant specialists to support research in new innovative invasive ant management techniques.
- Coffee Leaf Rust: Coffee leaf rust (CLR) is the most devastating disease of coffee globally. This disease was first detected in Hawaii October 2020. HDOA has launched a statewide, multiagency program including the University of Hawaii and US Department of Agriculture, to respond. Since the first detection of the coffee leaf rust, the disease has very quickly spread to all coffee producing areas of Hawaii. Information was immediately sent to the Coffee Industry and stakeholders. Outreach materials have been developed and distributed to the public and the industry. A rapid response group organized by the Plant Industry Division has been meeting regularly with University researchers and regulatory officials from USDA-APHIS-PPQ and ARS (Agricultural Research Stations of APHIS). University of Hawaii (UH) Extension has developed management options for farmers. HDOA has enacted an interim rule to restrict the interisland movement of coffee plants, plant parts including green beans, and used coffee packing, harvesting or transportation equipment from areas with CLR except by permit. The interim rule ended on 11/20/2021. The Department continued its subsidy program to financially assist impacted coffee growers with the purchase of approved pesticides as part of the additional production costs due to the impact of coffee berry borer and the coffee leaf rust. In addition, the Department has prepared with APHIS-PPQ, UH and the National Plant Diagnostic Network (NPDN) of the National Plant Board

(NPB) options for our coffee industry to safely import rust resistant coffee varieties to Hawaii through accredited micro-propagation laboratories in the continental US under compliance agreements. Direct import of coffee plants from foreign sources to Hawaii is not allowed by federal regulations.

- Devil Weed on Hawaii Island: *Chromolaena odorata* was detected on Hawaii Island by the Big Island Invasive Species Committee in February 2021. HDOA launched a campaign to control devil weed on Hawaii Island with BIISC as a partner. BIISC is partially funded by HDOA. HDOA has focused its efforts on response and control to known infestations on agricultural lands while BIISC is targeting the broader infested area. The department has lost half its staff on Hawaii island dedicated to management of noxious weeds and other pests.
- Cogon grass on Hawaii Island: Plant Pest Control staff on Hawaii Island identified a small population of cogon grass and is working to eradicate it. Permission is being sought to work in the area to allow more effective pesticide treatment as other options evaluated have proven to be unfeasible.
- Pest Detection and Response: The staff of the Plant Pest Control Branch conducts selected invasive pest surveys but mostly subcontracted with researchers from UH to conduct invasive pest detection programs for a variety of insects, plant diseases and noxious weeds. Some of the new pests detected in Hawaii include:
  - *Phoma* sp. on wiliwili: A new fungal disease was found on the native Erythrina tree known as wiliwili. Statewide surveys found the infestations were present only on the windward side of Oahu. It is believed a contributing factor in the expression of disease is weather/climate conditions found in the location which is beneficial for disease expression and not ideal/desired habitat for wiliwili. HDOA has been working with the affected landowner to address the issue.
  - Bacterial leaf galls on oleander: This was identified by USDA APHIS as a new state record. This bacterial leaf gall is spread by mechanical means which indicates either infected material was imported into the state or contaminated equipment/tools. Statewide surveys found infestations only on Maui. Scientific literature indicates the disease can affect olive in the laboratory. Surveys have been conducted of commercial olive growers. No signs of bacterial galling have been found on olives.
  - Winter rust on *Parthenium*: PPC staff found one of the principal biological control agents released in some part of the world against the noxious weed, *Parthenium*. The rust *Puccinia abrupta* var. *partheniicola* was found infesting the weed *Parthenium hysterophorus*. The identification of the rust was confirmed by USDA APHIS National Identification Services. The disease is present in parts of the US and likely came through the domestic movement of material. Winter rust has been known to be opportunistic in its movement. Due to a lack of staffing, HDOA was not able to isolate cultures and potentially evaluate its usage more broadly for control of *P. hysterophorus*.



- Psyllid on Banyan: A public report resulted in the detection of a new psyllid on *Ficus microcarpa* or Chinese banyan. We are still waiting for identification confirmation from USDA APHIS. Surveys by staff show infestations extend from the Pearl Harbor area to downtown. The psyllid has only been detected on Oahu.
- Avocado lace bug *Pseudacysta perseae*: Statewide surveys were conducted for the avocado lace bug, a new State record. The avocado lace bug is now distributed statewide. The Department is exploring with international partners the potential for biological control of this pest.
- The Pesticides Branch is currently in the process of initiating a Request for Proposals to fund a Pesticide Disposal Program for unwanted, unused, suspended, and cancelled pesticide products for commercial establishments. \$800K in General Funds were provided to the Pesticides Branch for implementation.
- HDOA Pesticides Branch Provided outreach on pesticide safety, including the Worker Protection Standard, to Limited English Proficiency (LEP) clientele. Provided translated pesticide safety information to the LEP farming community. Processed over 1,100 RUP Use Reports for 2020. Certified applicators who did not submit a RUP Use Report were provided ample notification (three notifications, two emails, one letter) prior to notices of violations (NOV). Nine NOVs were drafted and sent to violators due to non-compliance (<1% non-compliance rate).
- The Animal Industry Division has maintained the State's disease-free status for animal diseases of high consequence in livestock and domestic animals to animal and public health. Surveillance testing on Molokai identified a herd infected with bovine Tuberculosis, a zoonotic disease that has not been discovered in cattle since an outbreak 25 years ago. The Division in conjunction with USDA APHIS VS initiated disease investigation, response, epidemiology, cleanup and disinfection activities which are ongoing.

### **Federal Funds**

Departmental programs actively pursue federal funds through applying for grants and entering into cooperative agreements. In order to leverage state funds, important federal partnerships with various US Department of Agriculture agencies such as the Animal and Plant Health Inspection Service, Rural Development program, Farm Service Agency, Natural Resource Conservation Service, Sustainable Agriculture Research and Education program, Agricultural Marketing Service, National Institute of Food and Agriculture, and the Department of Interior-Bureau of Reclamation, and US Food and Drug Administration will continue to be fostered. Federal funding amounts vary from year-to-year, but the core functions of the department are not dependent on federal funds.

## **Non-General Funds**

Reports on the Department's non-general funds pursuant to HRS 37-47 may be found here:

<https://hdoa.hawaii.gov/wp-content/uploads/2022/12/Report-on-Non-General-Fund-Information-AGR.pdf>

## **Budget Request**

The Department's budget requests increase the general fund appropriation by \$806,142 in FY 23 and \$937,654 in FY 24. Major general fund additions include funds to continue Bovine Tuberculosis control operations on Molokai and funds for rent payments at the Daniel K. Inouye International Airport to ensure continued use of office space by the Animal Industry Division.

Capital improvements program requests total \$21,600,000 and includes funds for remediating tar at the Halawa Animal Industry Facility, major repairs to department facilities, and various projects to improve agricultural infrastructure.

Department of Agriculture  
Functions

Table 1

Division	Description of Function	Activities	Prog ID(s)	Dept-Wide	
				Priority	Statutory Reference
Agricultural Loan Division	Financial Assistance For Agriculture	Loan analysis, processing, closing, servicing, collections, and accounting.	AGR101	11	Chapter 155, HRS
		Adminster Agricultural Loan Program		10	Chapter 155, HRS
		Adminster Aquaculture Loan Program		12	Chapter 219, HRS
		Adminster Hawaii Water Infrastructure Program		55	Chapter 155, HRS
Plant Industry	Plant Industry Division Administration	Manages the three Branches of the Plant industry Division and provides clerical and administrative support services to the Division.	AGR 122	38	HAR 4-66, 4-67, 4-68, 4-69A, 4-70, 4-71, 4-72, 4-73; HRS ; HRS 141-3, 149A, 150, 150A, 152
Plant Industry	Plant Quarantine Branch - Administration	Manages the Plant Quarantine Branch and provides clerical and administrative support services to the Branch.	AGR 122	39	HAR 4-70, 4-71, 4-72, 4-73; HRS 150A
Plant Industry	Plant Quarantine Branch - Airport, Martime and Nursery inspections	Protects Hawaii's agricultural industries and natural resources against the entry and spread of harmful insects, diseases, and other pests; and provides Hawaii's export industries with inspection services designed to facilitate the export and inter-island movement of certain plant materials. Provides nursery certification and laboratory testing for nematodes. Conducts inspection of ships entering the State. Ensures that Agricultural Declaration forms are checked and inspections are conducted in cargo and baggage claim areas for domestic, foreign, inter-island, and military flight arrivals.	AGR 122	16	HAR 4-70, 4-71, 4-72, 4-73; HRS 150A
Plant Industry	Plant Quarantine Branch - Inspection and Compliance	Issues permits; investigates noncompliance with State invasive species laws; uses dogs to provide surveillance at ports of entry for brown tree snake and other invasive species; identifies intercepted pests and determines dispositions; and educates public on invasive species issues.	AGR 122	18	HAR 4-70, 4-71, 4-72, 4-73; HRS 150A
Plant Industry	Plant Pest Control Branch - Administration	Manages the Plant Pest Control Branch and provides clerical and administrative support services to the Branch.	AGR 122	42	HAR 4-68, 4-69A; HRS 141-3, 150, 152

Department of Agriculture  
Functions

Table 1

Division	Description of Function	Activities	Prog ID(s)	Dept-Wide	Statutory Reference
				Priority	
Plant Industry	Plant Pest Control Branch - Biocontrol	Protects Hawaii's agricultural enterprises and natural resources by biological control of insect, weed, disease, and snail pests which are currently established or which may enter the State and cause economic losses. Conducts worldwide searches for natural enemies (beneficial organisms and microorganisms) of agricultural pests established in Hawaii. Receives, evaluates, propagates, and distributes beneficial organisms for use in the biological control of agricultural and forest pests in the State. Researches the establishment of the beneficial insects and plant pathogens in the State and their effect on agriculture. Conducts inspections and queen bee certifications for commercial bee keepers. Performs as the authoritative specialist and advisor in systematic (taxonomic) entomology involving insect identifications with special emphasis on insects of agricultural importance and their parasites and predators.	AGR 122	24	HAR 4-69A; HRS 141-3, 152
Plant Industry	Plant Pest Control Branch - USDA CAPS	Organizes, manages, initiates, conducts, and reports on surveys for plant pests to fulfill the requirements of the Federally-funded USDA Cooperative Agricultural Pest Survey (CAPS) Infrastructure agreement.	AGR 122	36	HAR 4-68, 4-69A; HRS 141-3, 152
Plant Industry	Plant Pest Control Branch - Chemical/Mechanical Control	Safeguards crop and range lands from the encroachment of noxious weeds and other pests through chemical and mechanical control and eradication of such pests. Protects the State against the introduction of noxious weeds and farmers and growers from sale of low-quality seeds.	AGR 122	25	HAR 4-67, 4-68, 4-69A; HRS 141-3, 150, 152
Plant Industry	Plant Pest Control Branch - USDA CAPS	Other operating expenses for Plant Pest Control Branch to conduct the Federally-funded USDA Cooperative Agricultural Pest Survey (CAPS) Infrastructure agreement.	AGR 122	44	HAR 4-68, 4-69A; HRS 141-3, 152
Plant Industry	Plant Quarantine Branch - Brown Tree Snake Program	Salary reimbursement, meals, fringe benefits, overtime costs, night differential, and other operating expenses for Federally-funded Plant Quarantine Branch Brown Tree Snake inspection program duties due to the need to conduct inspections on a 24/7 basis.	AGR 122	22	HAR 4-70, 4-71, 4-72, 4-73; HRS 150A
Animal Industry	Animal Quarantine Branch Management	Provides: administrative, budget, fiscal, operations, human resources and related legislative/legal oversight for branch. Ensures branch operations to protect animal and public health from rabies, alien pest and associated diseases through import regulation, quarantine and inspection.	AGR 131	21	Chapter 142, HRS

Department of Agriculture  
Functions

Table 1

<u>Division</u>	<u>Description of Function</u>	<u>Activities</u>	<u>Prog ID(s)</u>	<u>Dept-Wide</u>	
				<u>Priority</u>	<u>Statutory Reference</u>
Animal Industry	Animal Quarantine Accounting & Clerical Services	Conducts data entry, collects fees, evaluates documents and manages digital and all written records, provides customer service and disseminates information. Generates, maintains and reconciles all financial accounts and reports, manages accounts receivable, area use agreements and billing	AGR 131	31	Chapter 142, HRS
Animal Industry	Animal Quarantine Veterinary & Animal Health Services	Examines, diagnosis, treats and ensures the health of animals at the State's quarantine facility. Reviews health documents, ensures entry requirements are completed for release, issues permits, qualifies and generates and maintains health and related records in animal quarantine qualification system. Obtains lab samples; conducts simple laboratory tests.	AGR 131	29	Chapter 142, HRS
Animal Industry	Animal Quarantine Animal Quarantine Operations	Oversees safety programs, schedules, manages the Animal Care, Building Maintenance and Ground Units for the branch. Ensures: quality care for animals under quarantine; movement of animals entering, transiting through, and releasing from quarantine; procures, stocks and disburses equipment, PPE and supplies.	AGR 131	32	Chapter 142, HRS
Animal Industry	Animal Quarantine Animal Care	Provides daily feeding and care for dogs and cats quarantined to prevent the entry of rabies into the State. Observes and monitors animals under quarantine for signs of rabies and other illnesses. Assists veterinary services with handling. Transports animals between department facilities, cargo facilities and private veterinary facilities.	AGR 131	34	Chapter 142, HRS
Animal Industry	Animal Quarantine Building Maintenance	Provides construction and maintenance services to the animal quarantine program and Animal Industry Division. Repairs, fabricates and builds structures and buildings on the division Halawa property and other locations.	AGR 131	46	
Animal Industry	Animal Quarantine Groundskeeping	Performs grounds keeping tasks such as mowing, weeding, clipping and trimming plants at the Animal Industry facility at Halawa; and removes debris and clears fence lines. Assists with security by monitoring the grounds during the course of daily activities.	AGR 131	48	
Animal Industry	Animal Quarantine Janitorial	Performs janitorial tasks including, cleaning, sweeping, mopping, vacuuming, sanitizing, disinfecting public, employee and office facilities in AQS building. Transports interoffice mail between branch and other division facilities.	AGR 131	57	

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Functions

Table 1

<u>Division</u>	<u>Description of Function</u>	<u>Activities</u>	<u>Prog ID(s)</u>	<u>Dept-Wide</u>	
				<u>Priority</u>	<u>Statutory Reference</u>
Animal Industry	Administration	Provides division administrative, budget, fiscal, organization, human resources oversight and managing legislative/legal issues with AG consultation. Assures branches performing effectively via managers. Division Administrator serves as State Animal Health Official for national organization responsible for participating, communicating and directing activities for animal disease and production issues.	AGR 132	17	Chapter 142, HRS Chapter 161, HRS
Animal Industry	Administration Secretary	Provides clerical, typing, procurement, dissemination of information and other administrative support services to the division's staff.	AGR 132	30	Chapter 142, HRS Chapter 161, HRS
Animal Industry	Janitorial Services	Performs janitorial tasks including, cleaning, sweeping, mopping, vacuuming, sanitizing, disinfecting public, employee and office facilities in AI Administration building. Transports interoffice mail between branch and other division facilities.	AGR 132	56	
Animal Industry	Veterinary Laboratory	Provides laboratory and diagnostic support services involving poultry, swine, dairy and other livestock and aquaculture for industries, practicing veterinarians, animal quarantine branch and other government agencies. Performs pathology, histopathology, bacteriology, parasitology, and serology. Lab Director serves as state representative to national American Association of Veterinary Laboratory Diagnosticians.	AGR 132	35	Chapter 142, HRS
Animal Industry	Animal Disease Control Branch Management	Provides: administrative, budget, fiscal, operations and human resources oversight for branch. Ensures branch operations to investigate, control, eradicate, and prevent livestock, poultry, aquatic and other production animal diseases to promote the health and economic well-being of livestock industries in Hawaii.	AGR 132	19	Chapter 142, HRS Chapter 161, HRS
Animal Industry	Animal Disease Control Branch Secretary	Provides clerical, typing, procurement, dissemination of information and other administrative support services to the ADC branch staff	AGR 132	3	Chapter 142, HRS
Animal Industry	Animal Disease Control Branch Disease Surveillance & Investigation Livestock and Aquatic Sections	Conducts field inspections of animals Provides advisory and health management services to the aquaculture and livestock industry and State agencies. Conducts examinations and collects samples for disease surveillance and to identify disease incursions that constitute a threat to the State's aquaculture and livestock and poultry industry. Investigates diseases and disorders and provide disease identification and pathology services to the aquaculture community for species that are currently cultured and/or under investigation for culture in Hawaii. Develops and implement plans to control aquatic and terrestrial animal disease outbreaks.	AGR 132	33	Chapter 142, HRS Chapter 161, HRS

Department of Agriculture  
Functions

Table 1

<u>Division</u>	<u>Description of Function</u>	<u>Activities</u>	<u>Prog ID(s)</u>	<u>Dept-Wide</u>	<u>Statutory Reference</u>
				<u>Priority</u>	
Animal Industry	Animal Disease Control Branch Hawaii and Maui Districts	Responsible for Hawaii & Maui Districts: Conducts examinations, collects samples and performs field tests for disease surveillance and to identify disease incursions that constitute a threat to public health and the State's livestock and poultry industry. Develops and implements plans to control animal disease outbreaks. Provides disease control assistance to the livestock and poultry industries and various government agencies.	AGR 132	34	Chapter 142, HRS Chapter 161, HRS
Animal Industry	Animal Disease Control Branch Hawaii District	Responsible for Hawaii District: Assist Hawaii District VMO with examinations, implementing disease control and prevention plans, collecting samples and performing field tests for disease surveillance and to identify disease incursions that constitute a threat to public health and the State's livestock and poultry industry.	AGR 132	47	Chapter 142, HRS Chapter 161, HRS
Animal Industry	Animal Disease Control Branch Maui District	Responsible for Maui District: Assist Maui District VMO with examinations, implementing disease control and prevention plans, collecting samples and performing field tests for disease surveillance and to identify disease incursions that constitute a threat to public health and the State's livestock and poultry industry.	AGR 132	48	Chapter 142, HRS Chapter 161, HRS
Animal Industry	Animal Disease Control Branch Livestock Inspectors	Conducts field and import inspections of animals confined to quarantine and/or provisional quarantine and assists with testing and eradication of animal pests and disease. Collects laboratory samples. Investigates incidents of smuggled animals and animals suspected of exposure to disease, and detains animals requiring quarantine or are refused entry into the State. Assists the Animal Quarantine and other Division programs in detecting pests and diseases in imported and/or quarantined animals.	AGR 132	44	Chapter 142, HRS Chapter 161, HRS
Animal Industry	Animal Disease Control Branch Import Receiving and Compliance Section	Conducts physical inspection of animals entering the State for illness and pests through various airports and seaports, and reviews animal health documents travel documents and import permits to ensure compliance with importation laws and entry requirements. Assists the animal quarantine personnel with pet releases at the Honolulu International Airport. Investigates incidents of smuggled animals and animals suspected of exposure to disease, and detains animals requiring quarantine or are refused entry into the State.	AGR 132	37	Chapter 142, HRS Chapter 161, HRS

Department of Agriculture  
Functions

Table 1

Division	Description of Function	Activities	Prog ID(s)	Dept-Wide	
				Priority	Statutory Reference
Animal Industry	Animal Disease Control Branch Animal Care	Receives animal deliveries from airlines and provides daily feeding and care for all animals imported into the State through the Honolulu International Airport. Observes and monitors animals under quarantine for signs of rabies and other illnesses. Release imported animals to owners. Transports animals between department facilities, private veterinary facilities, airline cargo and other facilities.	AGR 132	45	Chapter 142, HRS
Agricultural Resource Management	ARMD Administration	Provides administrative oversight, budget and fiscal planning, and human resource services to the division.	AGR 141	3	Act 306/SLH 1987
Agricultural Resource Management	Agricultural Lands Branch	Provides agricultural lands disposition and management for Ag Parks, Non-Ag Parks, and Facilities programs.	AGR 141	7	Act 222& 90/SLH 1986 & 2003
Agricultural Resource Management	Agricultural Infrastructure Branch	Provides management and distribution of irrigation water, and engineering/capital improvement project oversight for all division's CIP.	AGR 141	5	Act 306/SLH 1989
Quality Assurance Division	Quality and Price Assurance- Administration	Plans, directs, coordinates and manages the services and activities of the statewide Commodities Branch. The function of the Commodities Branch is to improve the market quality of agricultural commodities and promote fair trade and honesty in the marketing of farm products. The branch provides certification for fee services, enforces laws pertaining to quality and condition of agricultural commodities, issues licenses for dealers in farm produce, conducts food safety audits and administers the Milk Control program. Commodities under the jurisdiction of the branch include fresh and processed fruits and vegetables, macadamia nuts and coffee, shell eggs, animal feeds, honey, seafood products, and milk.	AGR 151	50	(Chapter 145, Chapter 147, HRS )
Quality Assurance Division	Quality and Price Assurance- Commodities	Provides fee-for-service certification activities for quality and condition of agricultural commodities, auditing and certifying applicants are following good agricultural practices/good handling practices, maintain food security and product traceability performed by temporary inspectors at the request of the users of the service. Activities include the inspection and certification of coffee, identity and purity of seed, agricultural commodities such as non-GMO papaya, traceability and food safety.	AGR 151	51	(Chapter 147-101, HRS)



Department of Agriculture  
Functions

Table 1

Division	Description of Function	Activities	Prog ID(s)	Dept-Wide	Statutory Reference
				Priority	
Quality Assurance Division	Quality and Price Assurance- Milk Control	Regulates milk industry in Oahu and Hawaii; establish minimum price to producers; establish and manage production quotas; determine monthly payroll; evaluate milk disposition and usage and tabulate monthly retail prices of milk. Funds are used to cover salary and expenses related to administration and operation of the Milk Control program.	AGR 151	58	(Chapter 157-29, HRS)
Quality Assurance Division	Quality and Price Assurance- Administration	Provides overall administration of the Quality Assurance Division and its services to the department, public and legislature. The division provides fee-for-service and enforcement activities to ensure transactions or processes involving agricultural commodities and measuring instruments, product standards, and packages of consumer commodities are accurate and fair to all parties involved.	AGR 151	49	
Quality Assurance Division	Quality and Price Assurance- Seafood/Meat Inspection	Conducts inspections upon request per agreement with USDA Agricultural Marketing Service, and, U.S. Department of Commerce Seafood Inspection Program.	AGR 151	55	(Chapter 29-14, HRS)
Animal Industry	Aquaculture Development Program/ Aquaculture & Livestock Support Services	Develops sustainable and profitable commercial aquaculture and livestock industries, provides statewide planning and coordination of aquaculture development activities, encourage diversity of products, improve management practices and technologies, assist with procurement of production related infrastructure and resources, and provide direct assistance with regulations, disease prevention, marketing and new business development.	AGR 153	27	141-2.5 HRS establishes ADP
Agricultural Development	Agricultural Statistics	Collects and compiles agricultural data in Hawaii and converting them into accurate and useful statistics	AGR 171	52	141-1
Agricultural Development	Market Analysis & News	Conducts market, economic, and business analyses of new and current agricultural issues in Hawaii	AGR 171	53	141-1

Department of Agriculture  
Functions

Table 1

Division	Description of Function	Activities	Prog ID(s)	Dept-Wide	
				Priority	Statutory Reference
Agricultural Development	Market Development	Facilitate the economic development of the agriculture industry by creating, coordinating, managing and executing activities, in collaboration with non-profits, public and private entities in support of agricultural commodity groups and associations. Seeks, applies for and administers federal grants to support farmers, ranchers and producers in Hawaii. Manages the state branding programs - the Seal of Quality Program and the Made in Hawaii with Aloha logo and the call-to-action Buy Local, It Matters campaign. Is the Hawaii representative to the Western United States Agricultural Trade Association that funds marketing of Hawaii agricultural products in international markets. Conducts HDOA outreach statewide offering assistance to farmers, ranchers and producers.	AGR 171	15	141-1
General Admin for Agriculture	General Administration- Chairperson's Office	Provide leadership; plan, coordinate, and manage activities of the Department	AGR 192	1	
General Admin for Agriculture	General Administration- Administrative Services Office	Provide fiscal, human resources, IT, budget and property management support activities for the department.	AGR 192	2	
General Admin for Agriculture	General Administration- Farm to State Program	Coordinate farm to state program	AGR 192	54	
Quality Assurance Division	Measurement Standards	Provides inspection, licensing, calibrating, certification, and investigating services to assure accuracy of measurement, packaging, labeling and pricing of commercial goods to prevent unfair practices. The Branch is responsible for certifying that all scales, petroleum pumps, taximeters, other measuring devices used in retail transactions are accurate and properly registered for use in the state, and the inspection of packaging and labeling is in conformance to specifications, tolerances, quality and quantity content.	AGR 812	57	(Chapter 486, HRS)
Quality Assurance Division	Measurement Standards	Plans, directs, coordinates and manages the services and activities of the statewide Measurement Standards Branch. Provides services to minimize inaccuracy or fraudulent practices in commercial measurement, labeling and pricing to reduce losses for sellers and consumers through a program of licensing, inspecting, calibrating, and investigating complaints.	AGR 812	58	(Act 73, SLH 2010; Chapter 141, HRS)
Plant Industry	Pesticides Branch - Administration	Provides clerical and administrative support services to the Pesticides Branch.	AGR 846	42	HAR 4-66, HRS 149A

Department of Agriculture  
Functions

Table 1

Division	Description of Function	Activities	Prog ID(s)	Dept-Wide	
				Priority	Statutory Reference
Plant Industry	Pesticides Branch - Program Compliance	Administers Federal grants, serves as the branch safety officer, conducts consistency reviews of registration, certification and enforcement actions, and provides technical reviews of complex or controversial issues.	AGR 846	28	HAR 4-66, HRS 149A
Plant Industry	Pesticides Branch - Case Preparation	Reviews all pesticide sales records and use inspection reports; makes preliminary determination of enforcement action to be taken and drafts appropriate warning notice, as well as stop sale, civil penalty, or license/certification suspension documents. Reports all enforcement actions to the Environmental Protection Agency (EPA) and updates the EPA on potential areas.	AGR 846	23	HAR 4-66, HRS 149A
Plant Industry	Pesticides Branch - Chemical Analysis	Provides chemical analysis services to various programs within the Department of Agriculture (except Animal Industry, which has a chemist on staff within the Division). Analyses are focused on pesticide formulations and residues in environmental samples taken by the Pesticides Branch, Plant Industry Division and on adulteration of feed samples taken by the Commodities Branch, Quality Assurance Division.	AGR 846	26	HAR 4-66, HRS 149A
Plant Industry	Pesticides Branch - Enforcement	Conducts inspections of pesticide distributors and users to determine compliance with the appropriate State and Federal laws and rules. Develops inspection strategies. Evaluates applications for single purchase permits and for aerial spraying of restricted use pesticides.	AGR 846	20	HAR 4-66, HRS 149A
Plant Industry	Pesticides Branch - Administration	Manages the Pesticides Branch.	AGR 846	40	HAR 4-66, HRS 149A
Plant Industry	Pesticides Branch - Registration and Education	Licenses pesticides, tests the competency of restricted use pesticide applicators and distributors, and educates distributors and applicators.	AGR 846	13	HAR 4-66, HRS 149A

Department of Agriculture  
Department-Wide Totals

Table 2

Fiscal Year 2023					
Budget Acts Appropriation	Restrictions	Additions	Emergency Appropriations	Total FY23	MOF
\$ 26,872,571.00	\$ (1,606,120.00)	\$ 243,941.00		\$ 25,510,392.00	A
\$ 15,077,852.00		\$ 349,145.00		\$ 15,426,997.00	B
\$ 1,151,568.00				\$ 1,151,568.00	N
\$ 1,859,322.00				\$ 1,859,322.00	P
\$ 812,962.00				\$ 812,962.00	T
\$ 212,095.00				\$ 212,095.00	U
\$ 13,700,890.00		\$ 78,191.00		\$ 13,779,081.00	W
\$ 59,687,260.00	\$ (1,606,120.00)	\$ 671,277.00	\$ -	\$ 58,752,417.00	Total
Fiscal Year 2024					
Budget Acts Appropriation	Reductions	Additions		Total FY24	MOF
\$ 26,872,571.00	\$ (9,787,324.00)	\$ 1,478,189.00		\$ 18,563,436.00	A
\$ 15,077,852.00	\$ (50,000.00)	\$ 928,055.00		\$ 15,955,907.00	B
\$ 1,151,568.00		\$ 5,000,000.00		\$ 6,151,568.00	N
\$ 1,859,322.00		\$ 1,000,000.00		\$ 2,859,322.00	P
\$ 812,962.00				\$ 812,962.00	T
\$ 212,095.00				\$ 212,095.00	U
\$ 13,700,890.00	\$ (3,757,929.00)	\$ 801,594.00		\$ 10,744,555.00	W
\$ 59,687,260.00	\$ (13,595,253.00)	\$ 9,207,838.00	\$ -	\$ 55,299,845.00	Total

Department of Agriculture  
Program ID Totals

Table 3

Prog ID	Program Title	MOF	As budgeted (FY23)			Governor's Submittal (FY24)				Governor's Submittal (FY25)			
			Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Percent	Pos (P)	Pos (T)	\$\$\$	Percent
									Change of				Change of
									\$\$\$\$				\$\$\$\$
AGR 101	Financial Assistance	A	9.00	-	\$ 788,018	9.00	-	\$ 838,883	6%	9.00	-	\$ 864,438	10%
	for Agriculture	W	-	-	\$ 5,500,000	-	-	\$ 5,500,000	0%	-	-	\$ 5,500,000	0%
AGR 122	Plant Pest and Disease Control	A	68.00	-	\$ 5,854,407	68.00	-	\$ 5,708,407	-2%	68.00	-	\$ 5,867,707	0%
		B	46.00	-	\$ 8,331,601	46.00	-	\$ 8,711,874	5%	46.00	-	\$ 8,915,791	7%
		P	-	2.00	\$ 528,412	-	2.00	\$ 528,412	0%	-	2.00	\$ 528,412	0%
		T	-	-	\$ 512,962	-	-	\$ 512,962	0%	-	-	\$ 512,962	0%
		U	-	-	\$ 212,095	-	-	\$ 212,095	0%	-	-	\$ 212,095	0%
		W	-	-	\$ 50,360	-	-	\$ 50,360	0%	-	-	\$ 50,360	0%
AGR 131	Rabies Quarantine	B	32.32	-	\$ 4,235,521	32.32	-	\$ 4,536,462	7%	32.32	-	\$ 4,739,711	12%
AGR 132	Animal Disease Control	A	20.68	-	\$ 1,604,101	22.68	-	\$ 2,277,433	42%	22.68	-	\$ 2,336,355	46%
		B	-	-	\$ 47,802	-	-	\$ 47,802	0%	-	-	\$ 47,802	0%
		P	-	3.00	\$ 438,438	-	3.00	\$ 438,438	0%	-	3.00	\$ 438,438	0%
AGR 141	Agricultural Resource Management	A	16.00	-	\$ 6,616,732	16.00	-	\$ 1,296,232	-80%	16.00	-	\$ 1,343,532	-80%
		B	13.50	-	\$ 2,028,080	13.50	-	\$ 2,274,921	12%	13.50	-	\$ 2,399,270	18%
		W	7.50	-	\$ 1,293,125	7.50	-	\$ 1,334,766	3%	7.50	-	\$ 1,361,087	5%
AGR 151	Quality and Price Assurance	A	20.00	-	\$ 1,456,299	20.00	-	\$ 1,523,734	5%	20.00	-	\$ 1,559,799	7%
		B	1.00	-	\$ 294,848	1.00	-	\$ 244,848	-17%	1.00	-	\$ 244,848	-17%
		N	-	-	\$ 100,000	-	-	\$ 100,000	0%	-	-	\$ 100,000	0%
		P	-	-	\$ 138,624	-	-	\$ 138,624	0%	-	-	\$ 138,624	0%
		T	-	-	\$ 300,000	-	-	\$ 300,000	0%	-	-	\$ 300,000	0%
	W	-	6.50	\$ 504,037	-	6.50	\$ 530,898	5%	-	6.50	\$ 547,999	9%	
AGR 153	Aquaculture Development	A	7.00	-	\$ 953,119	7.00	-	\$ 969,259	2%	7.00	-	\$ 977,419	3%
		B	-	-	\$ 125,000	-	-	\$ 125,000	0%	0.00	-	\$ 125,000	0%
AGR 161	Agribusiness Development Corporation	A	8.00		\$ 3,011,324								
		W		6.00	\$ 3,757,929								
AGR 171	Agricultural Development	A	11.00	-	\$ 1,107,394	11.00	-	\$ 1,020,779	-8%	11.00	-	\$ 1,059,294	-4%
		B	-	-	\$ 15,000	-	-	\$ 15,000	0%	-	-	\$ 15,000	0%
		N	2.00	-	\$ 1,051,568	2.00	-	\$ 6,051,568	475%	2.00	-	\$ 6,051,568	475%
		P	-	-	\$ 289,219	-	-	\$ 1,289,219	346%	-	-	\$ 1,289,219	346%
AGR 192	General Administration for Agriculture	A	33.00	-	\$ 3,616,364	33.00	-	\$ 3,809,146	5%	33.00	-	\$ 3,900,497	8%
AGR 812	Measurement Standards	A	10.00	-	\$ 659,880	10.00	-	\$ 697,180	6%	10.00	-	\$ 717,480	9%
AGR 846	Pesticides	A	5.00	-	\$ 1,204,933	5.00	-	\$ 422,383	-65%	5.00	-	\$ 433,533	-64%
		P	2.00	1.00	\$ 464,629	2.00	1.00	\$ 464,629	0%	2.00	1.00	\$ 464,629	0%
		W	18.00	2.00	\$ 2,595,439	18.00	2.00	\$ 3,328,531	28%	18.00	2.00	\$ 3,144,401	21%
		A	207.68	0.00	\$ 26,872,571	201.68	0.00	\$ 18,563,436		201.68	0.00	\$ 19,060,054	
		B	92.82	0.00	\$ 15,077,852	92.82	0.00	\$ 15,955,907		92.82	0.00	\$ 16,487,422	

Department of Agriculture  
Program ID Totals

Table 3

	N	2.00	0.00	\$ 1,151,568	2.00	0.00	\$ 6,151,568		2.00	0.00	\$ 6,151,568	
	P	2.00	6.00	\$ 1,859,322	2.00	6.00	\$ 2,859,322		2.00	6.00	\$ 2,859,322	
	T	0.00	0.00	\$ 812,962	0.00	0.00	\$ 812,962		0.00	0.00	\$ 812,962	
	U	0.00	0.00	\$ 212,095	0.00	0.00	\$ 212,095		0.00	0.00	\$ 212,095	
	W	25.50	14.50	\$ 13,700,890	25.50	8.50	\$ 10,744,555		25.50	8.50	\$ 10,603,847	
		330.00	20.50	\$ 59,687,260	324.00	14.50	\$ 55,299,845		324.00	14.50	\$ 56,187,270	

Department of Agriculture  
Budget Decisions

Prog ID	Sub-Org	Description of Request	MOF	Initial Department Requests						Budget and Finance Recommendations						Governor's Decision					
				FY24			FY25			FY24			FY25			FY24			FY25		
				Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$
AGR 122	EB	General funds for collective bargaining increases	A			\$ 180,000			\$ 282,000			\$ 180,000			\$ 282,000			\$ 180,000			\$ 282,000
AGR 122	EC	General funds for collective bargaining increases	A			\$ 61,000			\$ 100,300			\$ 61,000			\$ 100,300			\$ 61,000			\$ 100,300
AGR 12	ED	General funds for collective bargaining increases	A			\$ 38,000			\$ 56,000			\$ 38,000			\$ 56,000			\$ 38,000			\$ 56,000
AGR 141	HA	Agricultural Park Special Fund ceiling increase for other current expenses and motor vehicle replacement	B			\$ 223,750			\$ 168,750			\$ -			\$ -			\$ -			\$ -
AGR 141	HA	General funds for other current expenses	A			\$ 450,000			\$ 450,000			\$ -			\$ -			\$ -			\$ -
AGR 846	EE	Pesticides Use Revolving Fund ceiling Increase for other current expenses and motor vehicles	W			\$ 1,300,000			\$ 600,000			\$ 600,000			\$ 350,000			\$ 600,000			\$ 350,000
AGR 131	DB	Animal Industry Special Fund ceiling increase for motor vehicle replacement	B			\$ 50,000			\$ 35,000			\$ -			\$ -			\$ -			\$ -
AGR 132	DC	General funds to continue Bovine Tuberculosis operations on Molokai	A	2.00		\$ 255,792	2.00		\$ 228,004	2.00		\$ 255,792	2.00		\$ 228,004	2.00		\$ 255,792	2.00		\$ 228,004
AGR 192	AA	General funds for Program Specialist V position	A	1.00		\$ 34,278	1.00		\$ 71,016	0		\$ -	0		\$ -	0		\$ -	0		\$ -
AGR 171	BE	General funds for marketing activities for agricultural products	A			\$ 400,000			\$ 400,000			\$ -			\$ -			\$ -			\$ -
AGR 812	CA	General funds for other current expenses, equipment and motor vehicle	A			\$ 80,000			\$ 23,900			\$ 3,700			\$ 3,700			\$ 3,700			\$ 3,700
AGR 151	BB	General funds for motor vehicle replacement	A			\$ 40,000			\$ -			\$ -			\$ -			\$ -			\$ -
AGR 122	ED	General funds for invasive species control	A			\$ 142,000			\$ 10,000			\$ -			\$ -			\$ -			\$ -
AGR 192	AA	General funds for replacement of network infrastructure equipment	A			\$ 165,000			\$ -			\$ -			\$ -			\$ -			\$ -
AGR 132	DC	General funds for motor vehicle replacement	A			\$ 35,000			\$ -			\$ -			\$ -			\$ -			\$ -
AGR 192	AA	General funds for repairs and maintenance	A			\$ 30,000			\$ 30,000			\$ -			\$ -			\$ -			\$ -
AGR 132	DC	General funds for rent payment to Department of Transportation at Daniel K. Inouye International Airport	A			\$ 267,650			\$ 267,650			\$ 267,650			\$ 267,650			\$ 267,650			\$ 267,650
AGR 122	EB	General funds for invasive species control	A	1.00		\$ 304,278	1.00		\$ 171,016	0		\$ -	0		\$ -	0		\$ -	0		\$ -
AGR 171	BD	General funds for various agricultural surveys	A			\$ 159,500			\$ 159,500			\$ -			\$ -			\$ -			\$ -
AGR 153	CD	General funds for motor vehicle replacement	A			\$ 38,000			\$ -			\$ -			\$ -			\$ -			\$ -
AGR 122	EA	General funds for invasive species projects	A			\$ 425,000			\$ 425,000			\$ -			\$ -			\$ -			\$ -
AGR 846	EE	General funds for Chemist III and Environmental Health Specialist III positions	A	2.00		\$ 56,280	2.00		\$ 116,592	0		\$ -	0		\$ -	0		\$ -	0		\$ -
AGR 171	BA	General funds for other current expenses	A			\$ 6,000			\$ 6,000			\$ -			\$ -			\$ -			\$ -
AGR 171	BE	General funds for one Economic Development Specialist IV position	A	1.00		\$ 30,456	1.00		\$ 63,096	0		\$ -	0		\$ -	0		\$ -	0		\$ -
AGR 192	AA	General funds for .50 FTE Groundskeeper and .50 FTE Janitor	A	1.00		\$ 47,904	1.00		\$ 50,298	0		\$ -	0		\$ -	0		\$ -	0		\$ -
AGR 171	BE	Increase ceiling for Specialty Crop Block Grant Program	P			\$ 1,000,000			\$ 1,000,000			\$ 1,000,000			\$ 1,000,000			\$ 1,000,000			\$ 1,000,000
AGR 171	BE	Increase ceiling for Microgrants for Food Security Program	N			\$ 5,000,000			\$ 5,000,000			\$ 5,000,000			\$ 5,000,000			\$ 5,000,000			\$ 5,000,000

Department of Agriculture  
Proposed Budget Reductions

Table 5

Prog ID	Sub-Org	Description of Reduction	Impact of Reduction	MOF	FY24			FY25			FY23 Restriction (Y/N)
					Pos (P)	Pos (T)	\$\$\$\$	Pos (P)	Pos (T)	\$\$\$\$	
AGR 101	GA	Non-recurring costs- Other Current Expenses	Reduced funds for day-to-day operating costs	A			\$ 2,000			\$ 2,000	N
AGR 122	EC	Non-recurring costs- Biosecurity projects	Reduced funds for invasive species eradication and control projects	A			\$ 425,000			\$ 425,000	Y
AGR 141	HA	Non-recurring costs- Irrigation assessment of Hamakua Agricultural Cooperative	No impact	A			\$ 300,000			\$ 300,000	N
AGR 141	HA	Non-recurring costs- River clearing for litigation settlement	No impact	A			\$ 1,600,000			\$ 1,600,000	N
AGR 141	HA	Non-recurring costs- Wahiawa dam and spillway	No impact	A			\$ 3,500,000			\$ 3,500,000	N
AGR 151	BB	Non-recurring costs- Delete ceiling for Industrial Hemp Special fund	Inability to expend funds available from fee collections	B			\$ 50,000			\$ 50,000	N
AGR 171	BD	Non-recurring costs- NASS Studies	Inability to fund surveys that provide data on various commodities and other agricultural issues	A			\$ 149,000			\$ 149,000	N
AGR 846	EE	Non-recurring costs- Pesticides disposal program	No impact- Other sources of funds will be used to continue program	A			\$ 800,000			\$ 800,000	N



Department of Agriculture  
Proposed Budget Additions

Table 6

Prog ID	Sub-Org	Addition Type	Prog ID Priority	Dept- Wide Priority	Description of Addition	Justification	MOF	FY24			FY25		
								Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$
AGR 122	EB	AR	1	1	General funds for collective bargaining increases	Funds for collective bargaining increases for positions that were converted from special to general funds were not included in collective bargaining funding legislation	A			180,000			282,000
AGR 122	EC	AR	2	2	General funds for collective bargaining increases	Funds for collective bargaining increases for positions that were converted from special to general funds were not included in collective bargaining funding legislation	A			61,000			100,300
AGR 122	ED	AR	3	3	General funds for collective bargaining increases	Funds for collective bargaining increases for positions that were converted from special to general funds were not included in collective bargaining funding legislation	A			38,000			56,000
AGR 846	EE	AR	1	4	Pesticides Use Revolving Fund ceiling Increase for other current expenses	As required by consent agreement, the Pesticides Branch is required to conduct a pesticide drift monitoring program at 3 schools. Funds are also needed to maintain a custom database for pesticides licensing and certification.	W			600,000			350,000
AGR 132	DC	AR	1	5	General funds to continue Bovine Tuberculosis operations on Molokai	Funds needed to continue bovine tuberculosis control operations that were initially funded by Act 135, SLH 2022	A	2.00		255,792	2.00		228,004
AGR 812	CA	AR	1	6	General funds for travel and training costs	he Metrologist must attend Western Regional Assurance Program conference for certification each year on the mainland to keep compliant with NIST (National Institute for Standards) for lab calibration certification.	A			3,700			3,700
AGR 132	DC	AR	2	7	General funds for rent payment to Department of Transportation at Daniel K. Inouye International Airport	The Hawaii Department of Transportation has asserted that they are not able to approve minimum rental for the Department of Agriculture - Animal Quarantine Holding Facility at HNL based on a Federal Aviation Administration opinion. Funds are necessary to pay the annual rental costs charged by DOT for the airport facility to ensure continued use of the airport facility.	A			267,650			267,650

Department of Agriculture  
Proposed Budget Additions

Table 6

<u>Prog ID</u>	<u>Sub-Org</u>	<u>Addition Type</u>	<u>Prog ID Priority</u>	<u>Dept-Wide Priority</u>	<u>Description of Addition</u>	<u>Justification</u>	<u>MOF</u>	<u>Pos (P)</u>	<u>Pos (T)</u>	<u>\$\$\$</u>	<u>Pos (P)</u>	<u>Pos (T)</u>	<u>\$\$\$</u>
AGR 171	BE	AR	1	8	Increase ceiling for Specialty Crop Block Grant Program	2023 Farm Bill appropriation increase for the Specialty Crop Block Grant Program is in discussion. The appropriation increase coupled with an increase to the base amount allocated to eligible entities (states, territories, Washington D.C.) requires an increase in the expenditure ceiling	P			1,000,000			1,000,000
AGR 171	BE	AR	2	9	Increase ceiling for Microgrants for Food Security Program	The 2023 Farm Bill increases the appropriation for the Microgrants for Food Security Program. Hawaii receives 40% of the appropriation, which if fully authorized, would be \$4 million for Hawaii. However unused funds are divided among the participating states so there is a possibility that the Hawaii share could increase.	N			5,000,000			5,000,000

Department of Agriculture  
FY 2021 - FY 2023 Restrictions

Table 7

<u>Fiscal Year</u>	<u>Prog ID</u>	<u>Sub-Org</u>	<u>MOF</u>	<u>Budgeted by Dept</u>	<u>Restriction</u>	<u>Difference Between Budgeted &amp; Restricted</u>	<u>Percent Difference</u>	<u>Impact</u>
FY 21	AGR 122	EC	A	\$ 1,123,713	\$ 225,000	\$ 898,713	79.98%	Funds budgeted for queen bee program; no projects undertaken for FY 21
FY 21	AGR 151	BB	A	\$ 1,190,441	\$ 100,000	\$ 1,090,441	91.60%	Funds budgeted for food safety; reduced activity for FY 21
FY 21	AGR 171	BE	A	\$ 1,090,269	\$ 500,000	\$ 590,269	54.14%	Funds budgeted for agricultural innovations program; no projects undertaken for FY 21
FY 21	AGR 192	AA	A	\$ 4,124,592	\$ 75,000	\$ 4,049,592	98.18%	Funds budgeted for Repairs and Maintenance; repairs to be deferred if alternate funding cannot be found
FY 22	AGR 161	KA	A	\$ 1,104,521	\$ 300,000	\$ 804,521	27.16%	Funds budgeted for other current expenses; revolving funds utilized for necessary expenditures
FY 22	AGR 171	BE	A	\$ 825,473	\$ 80,000	\$ 745,473	9.69%	Funds budgeted for marketing contracts; reduced number of projects undertaken for FY 22
FY 22	AGR 192	AA	A	\$ 3,068,304	\$ 195,325	\$ 2,872,979	6.37%	Funds budgeted for for various projects; reduced number of projects funded in FY 22
FY 22	AGR 812	CA	A	\$ 692,016	\$ 100,000	\$ 592,016	14.45%	Funds budgeted for other current expenses; no impact
FY 23	AGR 122	EC	A	\$ 963,242	\$ 425,000	\$ 538,242	44.12%	Funds budgeted for biosecurity projects; special funds used for essential projects
FY 23	AGR 153	CD	A	\$ 953,119	\$ 100,000	\$ 853,119	10.49%	Funds budgeted for aquaculture projects; reduced scope for projects undertaken
FY 23	AGR 192	AA	A	\$ 3,616,364	\$ 681,120	\$ 2,935,244	18.83%	Funds budgeted for various priority agricultural projects; reduce number of projects funded
FY 23	AGR 846	EE	A	\$ 1,204,933	\$ 400,000	\$ 804,933	33.20%	Funds budgeted for pesticides disposal program; other funds utilized to initiate program

Department of Agriculture  
Emergency Appropriation Requests

Table 8

<u>Prog ID</u>	<u>Description of Request</u>	<u>Explanation of Request</u>	<u>MOF</u>	<u>Pos (P)</u>	<u>Pos (T)</u>	<u>\$\$\$</u>
NONE						

Department of Agriculture  
Expenditures Exceeding Appropriation Ceilings in FY22 and FY23

Table 9

<u>Prog ID</u>	<u>MOF</u>	<u>Date</u>	<u>Appropriation</u>	<u>Amount Exceeding Appropriation</u>	<u>Percent Exceeded</u>	<u>Reason for Exceeding Ceiling</u>	<u>Legal Authority</u>	<u>Recurring (Y/N)</u>	<u>GF Impact (Y/N)</u>
NONE									

Department of Agriculture  
 Intradepartmental Transfers in FY22 and FY23

Table 10

<u>Actual or Anticipated Date of Transfer</u>	<u>MOF</u>	<u>Pos (P)</u>	<u>Pos (T)</u>	<u>\$\$\$</u>	<u>From Prog ID</u>	<u>Percent of Program ID Appropriation Transferred From</u>	<u>To Prog ID</u>	<u>Percent of Receiving Program ID Appropriation</u>	<u>Reason for Transfer</u>	<u>Recurring (Y/N)</u>
NONE										

Department of Agriculture  
Vacancy Report as of November 30, 2022

Table 11

Prog ID	Sub-Org	Date of Vacancy	Expected Fill Date	Position Number	Position Title	Exempt (Y/N)	SR Level	BU Code	Perm Temp (P/T)	FTE	MOF	Budgeted Amount	Actual Salary Last Paid	Authority to Hire (Y/N)	Occupied by 89 Day Hire (Y/N)	# of 89 Hire Appts	Describe if Filled by other Means	Priority # to Retain
141	HA	11/27/2019		47978	ENGINEER V	N	SR26	13	P	0.50	B	\$ 29,808	\$ 25,002	Y	N	N/A	N/A	1
141	HA	11/27/2019		47978	ENGINEER V	N	SR26	13	P	0.50	B	\$ 29,808	\$ 25,002	Y	N	N/A	N/A	1
151	BG	12/31/2021	1/3/2023	7515	SECRETARY III	N	SR16	63	P	1.00	A	\$ 58,824	\$ 63,288	Y	N	N/A	Temp Assignment	2
153	CD	5/9/2021	2/2023	38211	VETERINARY MEDICAL OFFICER III	N	SR28	13	P	1.00	A	\$ 81,588	\$ 85,032	Y	N	N/A	N/A	3
192	AA	3/24/2020		121921	PLANNER V	N	SR24	13	P	1.00	A	\$ 55,200	\$ 57,324	Y	N	N/A	N/A	4
846	EE	12/25/2020		121653	ENVIRONMENTAL HEALTH SPECIALIST III	N	SR20	13	P	1.00	A	\$ 47,100	\$ 53,064	Y	N	N/A	N/A	5
846	EE	7/22/2021		122467	ENVIRONMENTAL HEALTH SPECIALIST III	N	SR20	13	P	1.00	W	\$ 47,100	\$ 53,064	Y	N	N/A	N/A	6
122	EF	7/1/2019	1/2023	124204	PLANT PATHOLOGIST	N	SR22	13	P	1.00	B	\$ 52,956	\$ -	Y	N	N/A	N/A	7
122	EF	5/1/2021		19406	PLANT QUARANTINE INSPECTOR III (Kona)	N	SR20	13	P	1.00	B	\$ 48,948	\$ 48,948	Y	N	N/A	N/A	8
122	EF	11/5/2020	1/2023	2850	PLANT QUARANTINE INSPECTOR III	N	SR20	13	P	1.00	B	\$ 52,956	\$ 55,200	Y	N	N/A	N/A	9
122	EF	12/31/2020	1/2023	38797	PLANT QUARANTINE INSPECTOR III	N	SR20	13	P	1.00	B	\$ 69,732	\$ 72,684	Y	N	N/A	N/A	10
122	EF	9/4/2020	1/2023	118150	PLANT QUARANTINE INSPECTOR III	N	SR20	13	P	1.00	B	\$ 47,100	\$ 53,064	Y	N	N/A	N/A	11
131	DB	3/16/2021		42289	LIVESTOCK INSPECTOR II	N	SR13	3	P	1.00	B	\$ 36,732	\$ 36,564	Y	N	N/A	N/A	13
131	DB	10/12/2021		42287	LIVESTOCK INSPECTOR II	N	SR13	3	P	1.00	B	\$ 36,732	\$ 39,540	Y	N	N/A	N/A	14
131	DB	8/22/2022		117058	LIVESTOCK INSPECTOR II	N	SR13	3	P	1.00	B	\$ 43,008	\$ 43,008	Y	Y	1	N/A	15
141	HA	12/31/2018		120357	PROPERTY MANAGER IV	N	SR22	13	P	1.00	B	\$ 91,482	\$ 88,248	Y	Y	2	N/A	16
131	DB	6/4/2019		46453	VETERINARY PROGRAM MANAGER I	N	EM05	35	P	1.00	B	\$ 159,708	\$ 100,632	Y	N	N/A	N/A	17
151	BG	12/31/2019		14940	QUALITY ASSURANCE ADMINISTRATOR	N	EM08	35	P	1.00	A	\$ 140,000	\$ 148,224	Y	N	N/A	Temp Assignment	18
846	EE	2/29/2020		8033	PESTICIDES PROGRAM MANAGER	N	EM05	35	P	1.00	W	\$ 145,092	\$ 149,952	Y	N	N/A	Temp Assignment	19
122	EB	5/1/2019		5974	PLANT QUARANTINE MANAGER	N	EM05	35	P	1.00	A	\$ 150,000	\$ 106,836	Y	N	N/A	Special Assignment	20
122	EB	12/31/2021		4675	SECRETARY II	N	SR14	63	P	1.00	A	\$ 48,084	\$ 48,084	Y	Y	2	Temp Assignment	22
151	BB	6/2/2020		122556	AGRICULTURAL COMMODITIES MARKETING SPECIALIST III	N	SR20	13	P	1.00	A	\$ 43,620	\$ 42,756	Y	N	N/A	N/A	23
192	AA	2/28/2019		42005	HUMAN RESOURCES SPECIALIST III	N	SR20	73	P	1.00	A	\$ 43,620	\$ 47,100	Y	N	N/A	N/A	24
141	HA	7/1/2022		121531	ENGINEERING TECHNICIAN VII	N	SR19	3	P	1.00	A	\$ 47,196	\$ 39,720	Y	N	N/A	N/A	25
192	AA	7/3/2020		121166	OFFICE ASSISTANT IV (Hilo)	N	SR10	3	P	1.00	A	\$ 32,664	\$ 34,020	Y	N	N/A	N/A	26
171	BD	4/28/2020		122613	ECONOMIST VII	N	SR28	23	P	1.00	A	\$ 75,588	\$ 83,340	Y	N	N/A	N/A	27
132	DC	12/30/2021	2/2023	2828	VETERINARY MEDICAL OFFICER II (Maui)	N	SR26	13	P	1.00	A	\$ 62,323	\$ 67,200	Y	N	N/A	N/A	29
131	DB	9/28/2021		45389	OFFICE ASSISTANT III	N	SR08	3	P	1.00	B	\$ 30,240	\$ 33,120	Y	N	N/A	N/A	31
131	DB	5/21/2022		25096	OFFICE ASSISTANT III	N	SR08	3	P	1.00	B	\$ 30,240	\$ 33,120	Y	N	N/A	N/A	32
131	DB	9/14/2020		32994	OFFICE ASSISTANT III	N	SR08	3	P	1.00	B	\$ 49,020	\$ 32,016	Y	N	N/A	N/A	33
846	EE	10/1/2021		30051	ENVIRONMENTAL HEALTH SPECIALIST III	N	SR20	13	T	1.00	P	\$ 47,100	\$ 49,080	Y	N	N/A	N/A	34

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Table 11

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846	EE	8/5/2021		36578	ENVIRONMENTAL HEALTH SPECIALIST III (Kona)	N	SR20	13	T	1.00	P	\$ 47,100	\$ 53,064	Y	N	N/A	N/A	35
122	EB	8/21/2021		2848	PLANT QUARANTINE INSPECTOR IV (Oahu)	N	SR22	13	P	1.00	A	\$ 62,136	\$ 62,136	Y	N	N/A	Temp Assignment	36
141	HA	1/13/2018		122156	ENGINEER V	N	SR22	13	P	1.00	A	\$ 90,660	\$ 56,064	Y	N	N/A	N/A	37
141	HA	7/1/2022		123238	PLANNER V	N	SR24	13	P	1.00	A	\$ 75,588	\$ -	Y	N	N/A	N/A	38
192	AA	7/1/2022		123190	ADMINISTRATIVE ASSISTANT V	N	SR24	13	T	1.00	A	\$ 90,000	\$ 86,724	Y	N	N/A	N/A	39
151	BB	9/14/2022		8529	AGRICULTURAL COMMODITIES MARKETING SPECIALIST III	N	SR20	13	P	1.00	A	\$ 55,092	\$ 42,756	Y	N	N/A	N/A	40
122	EB	6/3/2021		120740	PLANT QUARANTINE INSPECTOR III (Maui)	N	SR20	13	P	1.00	A	\$ 48,923	\$ 49,080	Y	N	N/A	N/A	41
122	EB	4/23/2022		120743	PLANT QUARANTINE INSPECTOR III (Maui)	N	SR20	13	P	1.00	A	\$ 55,200	\$ 55,200	Y	N	N/A	N/A	42
122	EF	4/8/2017		118173	PEST CONTROL TECHNICIAN III (Hilo)	N	SR11	3	P	1.00	B	\$ 34,020	\$ 38,592	Y	N	N/A	N/A	43
122	EB	10/1/2021		36652	PLANT QUARANTINE INSPECTOR IV (Kona)	N	SR22	13	P	1.00	A	\$ 81,744	\$ 81,744	Y	N	N/A	N/A	44
122	EB	7/1/2021		2851	PANT QUARANTINE INSPECTOR V	N	SR24	23	P	1.00	A	\$ 91,968	\$ 91,968	Y	N	N/A	Temp Assignment	45
131	DB	12/31/2021		10766	BUILDING MAINTENANCE WORKER I	N	BC09	1	P	1.00	B	\$ 57,864	\$ 59,376	Y	Y	1	N/A	46
122	EC	4/18/2022		118897	PEST CONTROL TECHNICIAN IV	N	SR15	3	P	1.00	A	\$ 34,020	\$ 38,220	Y	N	N/A	N/A	47
122	EC	1/8/2022		40350	PEST CONTROL TECHNICIAN III	N	SR11	3	P	1.00	A	\$ 36,564	\$ 36,564	Y	N	N/A	N/A	48
846	EE	6/10/2022		121565	ENVIRONMENTAL HEALTH SPECIALIST IV	N	SR22	13	P	1.00	W	\$ 59,616	\$ 59,616	Y	Y	1	N/A	49
122	EC	8/1/2022		12462	ENTOMOLOGIST IV (Maui)	N	SR22	13	P	1.00	A	\$ 64,620	\$ 65,916	Y	N	N/A	N/A	50
101	GA	3/1/2022		19303	AGRICULTURAL LOAN ADMINISTRATOR	N	EM07	35	P	1.00	A	\$ 108,168	\$ 119,880	Y	N	N/A	Special Assignment	51
101	GA	11/11/2021		23701	AGRICULTURAL LOAN OFFICER V	N	SR24	13	P	1.00	A	\$ 74,898	\$ 64,620	Y	N	N/A	N/A	52
151	BB	7/1/2021		122276	PROGRAM SPECIALIST V (INDUSTRIAL HEMP)	N	SR24	13	P	1.00	A	\$ 83,508	\$ -	Y	N	N/A	N/A	53
846	EE	12/18/2019		44283	ENVIRONMENTAL HEALTH SPECIALIST VI	N	SR26	13	P	1.00	A	\$ 78,420	\$ 80,112	Y	N	N/A	Temp Assignment	54
171	BE	12/15/2018		10403	ECONOMIC DEVELOPMENT SPECIALIST IV	N	SR22	13	P	0.50	N	\$ 32,238	\$ 32,238	Y	Y	1	N/A	55
171	BE	12/15/2018		10403	ECONOMIC DEVELOPMENT SPECIALIST IV	N	SR22	13	P	0.50	P	\$ 32,238	\$ 32,238	Y	Y	1	N/A	55
151	BB	7/1/2020		5272	AGRICULTURAL COMMODITIES MARKETING SPECIALIST V	N	SR24	13	P	1.00	A	\$ 88,248	\$ 90,144	Y	N	N/A	Temp Assignment	56
846	EE	2/16/2021		123189	ENVIRONMENTAL HEALTH SPECIALIST III	N	SR20	13	P	1.00	W	\$ 52,824	\$ 62,136	Y	N	N/A	N/A	57
171	BE	5/1/2015		13201	RESEARCH STATISTICIAN III	N	SR20	13	P	0.25	N	\$ 12,327	\$ 12,327	Y	N	N/A	N/A	58
171	BE	5/1/2015		13201	RESEARCH STATISTICIAN III	N	SR20	13	P	0.75	P	\$ 36,981	\$ 36,981	Y	N	N/A	N/A	58
131	DB	6/1/2021		22561	GENERAL LABORER I	N	BC02	1	P	1.00	B	\$ 43,164	\$ 44,292	Y	N	N/A	N/A	59



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122	ED	7/3/2021		121920	PEST CONTROL TECHNICIAN III (Hilo)	N	SR11	3	P	1.00	A	\$ 36,564	\$ 32,460	Y	N	N/A	N/A	60
846	EE	9/8/2021		123035	ENVIRONMENTAL HEALTH SPECIALIST II (Act 45)	N	SR20	13	T	1.00	W	\$ 48,948	\$ 47,196	Y	N	N/A	N/A	61
132	DD	7/1/2019		119111	LIVESTOCK INSPECTOR II	N	SR13	3	T	1.00	P	\$ 33,138	\$ 34,020	Y	N	N/A	N/A	62
122	EB	12/31/2021		43154	PLANT QUARANTINE INSPECTOR V	N	SR24	13	P	1.00	A	\$ 88,464	\$ 88,464	Y	N	N/A	Temp Assignment	63
192	AA	3/11/2020		120360	SECRETARY II	N	SR14	3	P	1.00	A	\$ 39,720	\$ 39,720	Y	N	N/A	N/A	64
122	EC	10/22/2013		118281	PEST CONTROL TECHNICIAN III (CAPS)	N	SR11	3	T	1.00	P	\$ 34,020	\$ 30,036	Y	N	N/A	N/A	65
122	EC	3/4/2014		118280	ENTOMOLOGIST IV (CAPS)	N	SR22	13	T	1.00	P	\$ 52,956	\$ 49,308	Y	N	N/A	N/A	66
122	EF	11/28/2015		118178	PEST CONTROL TECHNICIAN III	N	SR11	3	P	1.00	B	\$ 34,020	\$ 35,112	Y	N	N/A	N/A	67
122	EF	2/16/2012		118176	PEST CONTROL AID II	N	SR09	3	P	1.00	B	\$ 34,020	\$ 27,756	Y	N	N/A	N/A	68
122	EF	12/1/2016		118181	PEST CONTROL AID II	N	SR09	3	P	1.00	B	\$ 34,020	\$ 31,236	Y	N	N/A	N/A	69
151	BB	1/11/2022		8724	AGRICULTURAL COMMODITIES MARKETING SPECIALIST III	N	SR20	13	P	1.00	A	\$ 50,916	\$ 55,200	Y	N	N/A	N/A	70
122	EF	5/1/2022	1/2023	118149	PLANT QUARANTINE INSPECTOR III	N	SR20	13	P	1.00	B	\$ 69,732	\$ 72,684	Y	N	N/A	N/A	71
151	BB	5/24/2022		102632	AGRICULTURAL COMMODITIES AID (Molokai)	Y	SRNA	3	T	0.50	W	\$ 14,267	hourly	Y	N	N/A	N/A	72
122	EB	12/1/2020		12327	PLANT QUARANTINE INSPECTOR IV	N	SR20	13	P	1.00	A	\$ 47,196	\$ 47,196	Y	N	N/A	Temp Assignment	73
846	EE	7/16/2022	12/2/2022	44103	ENVIRONMENTAL HEALTH SPECIALIST III	N	SR20	13	P	1.00	W	\$ 50,916	\$ 56,304	Y	N	N/A	N/A	74
141	HA	7/17/2022		117790	PROPERTY MANAGER IV (HILO)	N	SR22	13	P	1.00	B	\$ 72,676	\$ 74,136	Y	N	N/A	N/A	75
122	EB	7/1/2021	1/2023	44534	PLANT QUARANTINE INSPECTOR III	N	SR20	13	P	1.00	A	\$ 75,588	\$ 75,588	Y	Y	1	N/A	76
846	EE	9/20/2022		36261	ENVIRONMENTAL HEALTH SPECIALIST IV	N	SR22	13	P	1.00	W	\$ 72,528	\$ 72,528	Y	N	N/A	N/A	77
122	EC	9/1/2022		121287	PEST CONTROL TECHNICIAN III	N	SR11	3	P	1.00	A	\$ 36,564	\$ 36,564	Y	N	N/A	N/A	78
122	EF	7/1/2019		90003A	BOTANIST III	N	SR20	13	P	1.00	B	\$ 52,956	\$ -	Y	N	N/A	N/A	79
122	EF	7/1/2019		90001A	ENTOMOLOGIST III	N	SR20	13	P	1.00	B	\$ 48,948	\$ -	Y	N	N/A	N/A	80
812	CA	2/15/2019		122945	MEASUREMENT STANDARDS INSPECTOR IV	N	SR19	3	P	1.00	A	\$ 50,016	\$ -	Y	N	N/A	N/A	81
812	CA	2/15/2019		122947	MEASUREMENT STANDARDS INSPECTOR V	N	SR19	3	P	1.00	A	\$ 50,016	\$ -	Y	N	N/A	N/A	82
192	AA	1/1/2019		120398	PLANNER V	N	SR22	13	P	1.00	A	\$ 45,984	\$ -	Y	N	N/A	N/A	83
122	EF	3/12/2020		118144	PLANT QUARANTINE INSPECTOR III (Hilo)	N	SR20	13	P	1.00	B	\$ 59,616	\$ 42,756	Y	N	N/A	N/A	84
122	EF	12/31/2020	1/2023	19418	PLANT QUARANTINE INSPECTOR III	N	SR20	13	P	1.00	B	\$ 47,100	\$ 53,064	Y	N	N/A	N/A	85
122	EB	12/1/2020	1/2023	10818	PLANT QUARANTINE INSPECTOR III	N	SR20	13	P	1.00	A	\$ 75,588	\$ 75,588	Y	N	N/A	N/A	86
151	BB	3/16/2019		122961	AGRICULTURAL COMMODITIES MARKETING SPECIALIST V	N	SR24	13	P	1.00	A	\$ 51,024	\$ 66,708	Y	N	N/A	N/A	87

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131	DB	10/1/2020		19419	VETERINARY MEDICAL OFFICER I	N	SR24	13	P	1.00	B	\$ 91,968	\$ 81,744	Y	N	N/A	N/A	88
131	DB	4/16/2020		9800	GENERAL LABORER I	N	BC02	1	P	1.00	B	\$ 44,292	\$ 42,900	Y	N	N/A	N/A	89
122	ED	4/24/2018		7018	NOXIOUS WEED SPECIALIST VI	N	SR26	23	P	1.00	A	\$ 55,200	\$ 86,304	Y	N	N/A	N/A	90
122	ED	7/1/2018		24822	NOXIOUS WEED SPECIALIST IV	N	SR22	13	P	1.00	A	\$ 55,200	\$ 73,776	Y	N	N/A	N/A	91
153	CD	7/1/2022		93001A	ECONOMIC DEVELOPMENT SPECIALIST	N	SR25	1	P	1.00	A	\$ 64,620	\$ -	Y	N	N/A	N/A	92
153	CD	7/1/2022		93002A	ECONOMIC DEVELOPMENT SPECIALIST	N	SR25	1	P	1.00	A	\$ 64,620	\$ -	Y	N	N/A	N/A	93
153	CD	7/1/2022		93003A	ECONOMIC DEVELOPMENT SPECIALIST	N	SR25	1	P	1.00	A	\$ 64,620	\$ -	Y	N	N/A	N/A	94
153	CD	7/1/2022		93004A	ECONOMIC DEVELOPMENT SPECIALIST	N	SR25	1	P	1.00	A	\$ 64,620	\$ -	Y	N	N/A	N/A	95
132	DC	11/1/2022		124508	VETERINARY MEDICAL OFFICER II	N	SR26	13	T	1.00	A	\$ 68,544	\$ -	Y	N	N/A	N/A	96
132	DC	7/1/2022		93008A	LIVESTOCK INSPECTOR II	N	SR13	3	T	1.00	A	\$ 41,016	\$ -	Y	N	N/A	N/A	97
171	BC	10/1/2022		13199	RESEARCH STATISTICIAN III	N	SR20	13	P	1.00	A	\$ 48,757	\$ 54,120	Y	N	N/A	N/A	98
846	EE	10/3/2022	12/1/2022	44101	ENVIRONMENTAL HEALTH SPECIALIST III	N	SR20	13	P	1.00	W	\$ 47,100	\$ 56,304	Y	N	N/A	N/A	99
192	AA	11/5/2020		11574	HUMAN RESOURCES ASSISTANT V	N	SR13	63	P	1.00	A	\$ -	\$ 35,340	Y	N	N/A	N/A	N/A
151	BB	10/27/2019		10558	AGRICULTURAL COMMODITIES MARKETING SPECIALIST III	N	SR20	13	P	1.00	A	\$ -	\$ 55,092	Y	N	N/A	N/A	N/A
151	BB	5/14/2019		44054	AGRICULTURAL COMMODITIES MARKETING SPECIALIST III	N	SR20	13	P	1.00	A	\$ -	\$ 47,088	Y	N	N/A	N/A	N/A
192	AA	1/30/2020		121309	ACCOUNT CLERK IV	N	SR13	3	P	1.00	A	\$ -	\$ 32,664	Y	N	N/A	N/A	N/A
101	GA	5/1/2020		5615	AGRICULTURAL LOAN OFFICER V	N	SR24	13	P	1.00	A	\$ -	\$ 83,340	Y	N	N/A	N/A	N/A
151	BF	12/31/2019		35692	MILK CONTROL PROGRAM SPECIALIST	N	SR26	23	P	1.00	B	\$ -	\$ 86,700	Y	Y	1	N/A	N/A
151	BB	9/21/2019		122895	OFFICE ASSISTANT III	N	SRNA	3	T	1.00	A	\$ -	\$ 23,892	Y	N	N/A	N/A	N/A
132	DE	9/5/2012		118397	VETERINARY MEDICAL OFFICER II (Kona)	N	SR26	13	T	1.00	P	\$ -	\$ 55,498	Y	N	N/A	N/A	N/A
192	AA	2/4/2020		122967	GENERAL PROFESSIONAL V (FARM TO STATE COORDINATOR)	N	SR26	13	P	1.00	A	\$ -	\$ -	Y	N	N/A	N/A	N/A
192	AA	2/4/2020		123214	GENERAL PROFESSIONAL V (FARM TO STATE COORDINATOR)	N	SR26	13	P	1.00	A	\$ -	\$ -	Y	N	N/A	N/A	N/A

Positions Filled and/or Established by Acts other than the State Budget as of November 30, 2022

<u>Prog ID</u>	<u>Sub-Org</u>	<u>Date Established</u>	<u>Legal Authority</u>	<u>Position Number</u>	<u>Position Title</u>	<u>Exempt (Y/N)</u>	<u>SR Level</u>	<u>BU Code</u>	<u>T/P</u>	<u>MOF</u>	<u>FTE</u>	<u>Annual Salary</u>	<u>Filled (Y/N)</u>	<u>Occupied by 89 Day Hire (Y/N)</u>
AGR132	DC	11/1/2022	Act 135, SLH 2022	124508	Veterinary Medical Officer II	N	SR26	13	T	A	1	68544 N	N	

Department of Agriculture  
Overtime Expenditure Summary

Table 13

Prog ID	Sub-Org	Program Title	MOF	FY22 (actual)			FY23 (estimated)			FY24 (budgeted)		
				Base Salary \$\$\$\$	Overtime \$\$\$\$	Overtime Percent	Base Salary \$\$\$\$	Overtime \$\$\$\$	Overtime Percent	Base Salary \$\$\$\$	Overtime \$\$\$\$	Overtime Percent
AGR122	EB	Plant Quarantine	A	\$ -	\$ 34,384		\$ 2,500,000	\$ 5,000	0.2%	\$ 3,204,317	196,603	6.1%
			B	\$ 4,010,973	\$ 330,378	8.2%	\$ 1,860,000	\$ 322,000	17.3%	\$ 2,594,714	224,682	8.7%
AGR122	EC	Plant Pest Control- Bio	A	\$ -	\$ 253		\$ 650,000	\$ 100	0.0%	\$ 644,692	\$ 3,311	0.5%
			B	\$ 667,310	\$ 1,336	0.2%	\$ -	\$ -	0.0%	\$ -	\$ -	
AGR131	DB	Animal Quarantine	B	\$ 1,243,849	\$ 154,632	12.4%	\$ 1,196,000	\$ 160,000	13.4%	\$ 1,334,706	\$ 102,680	7.7%
AGR132	DC	Livestock Disease Control	A	\$ 725,971	\$ 42,498	5.9%	\$ 748,000	\$ 40,000	5.3%	\$ 846,941	\$ -	0.0%
			P	\$ 8,378	\$ 1,885	22.5%	\$ 64,476	\$ -		\$ 64,476	\$ -	0.0%
AGR132	DD	Veterinary Laboratory	A	\$ 357,034	\$ 86	0.0%	\$ 376,000	\$ 100	0.0%	\$ 319,281	\$ 6,251	2.0%
			P	\$ 7,025	\$ 1,473	21.0%	\$ 69,870	\$ 200	0.3%	\$ 69,870	\$ -	0.0%
AGR141	HA	Agricultural Resource Mgt	A	\$ 812,430	\$ 4,360	0.5%	\$ 950,000	\$ 100	0.0%	\$ 922,290	\$ -	0.0%
			B	\$ 762,556	\$ 681	0.1%	\$ 730,000	\$ 2,000	0.3%	\$ 921,586	\$ 8,400	0.9%
			W	\$ 347,087	\$ 725	0.2%	\$ 344,000	\$ 500	0.1%	\$ 367,492	\$ 5,411	1.5%
AGR151	BB	Commodities	A	\$ 639,818	\$ 1,904	0.3%	\$ 670,000	\$ 2,000	0.3%	\$ 875,422	\$ 41,078	4.7%
			W	\$ 215,742	\$ 1,800	0.8%	\$ 226,000	\$ 1,000	0.4%	\$ 229,187	\$ 4,848	2.1%
AGR161	KC	Waiahole Water System	W	\$ 315,828	\$ 2,345	0.7%						
AGR192	AA	General Admin for Agric.	A	\$ 1,774,341	\$ 22,026	1.2%	\$ 1,836,000	\$ 19,000	1.0%	\$ 1,810,726	\$ 11,116	0.6%
AGR846	EE	Pesticides	A	\$ 167,628	\$ 111	0.1%	\$ 174,000	\$ 100	0.1%	\$ 272,544	\$ 3,118	1.1%
			W	\$ 935,001	\$ 7,414	0.8%	\$ 850,000	\$ 18,000	2.1%	\$ 1,103,564	\$ -	0.0%

Department of Agriculture  
Active Contracts as of December 1, 2022

Table 14

Prog ID	MOF	Amount	Frequency (M/A/O)	Max Value	Outstanding Balance	Term of Contract			Entity	Contract Description	Explanation of How Contract is Monitored	POS Y/N	Category E/L/P/C/G/S/*
						Date Executed	From	To					
AGR122	B	27,115	O	32,425	5,310	3/30/2020	3/30/2020	completion	ADVANCED TECHNOLOGY CORP.	INSTALLATION TRAINING & MGMT OF LABORATORY INFORMATION MGMT SYSTEM	REVIEW OF WORK	Y	S
AGR122	B	214,829	O	585,233	370,404	7/1/2020	7/1/2020	1/31/2027	PACIFIC RADIO GROUP, INC	NEIGHBOR ISLAND AIRPORT ADVERTISING F/INVASIVE SPECIES	REVIEW OF WORK		
AGR122	B	54,031	O	61,750	7,719	4/16/2021	4/16/2021	4/15/2023	UNIVERSITY OF HAWAII	EXT AND OUTREACH FOR COFFEE LEAF RUST	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR122	B	20,625	O	27,500	6,875	6/1/2021	6/1/2021	5/31/2023	UNIVERSITY OF HAWAII	MYRTACEAE REPLACEMENT	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR122	B	128,204	O	170,938	42,735	6/1/2021	6/1/2021	12/31/2022	UNIVERSITY OF HAWAII	EARLY DETECTION & PREVENTION OF LITTLE FIRE ANTS ON OAHU	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR131	B	113,101	O	120,958	7,857	5/6/2016	10/1/2016	5/31/2021	DATAHOUSE CONSULTING, INC.	REPLACEMENT OF THE ANIMAL QUARANTINE STATE COMPUTER INFORMATION SYSTEM RFP 16-05-AQ-CIS	PROGRESS REPORTS	Y	S
AGR131	B	34,900	O	39,046	4,146	3/15/2018	4/1/2018	3/31/2019	DATAHOUSE CONSULTING, INC.	AQS INFORMATION SYSTEM	PROGRESS REPORTS	Y	S
AGR131	B	39,089	O	43,193	4,103	2/19/2019	4/1/2019	8/31/2019	DATAHOUSE CONSULTING, INC.	AQS - AIS SYSTEM	PROGRESS REPORTS	Y	S
AGR131	B	28,000	O	31,500	3,500		1/27/2020	1/31/2023	O & M ENTERPRISES	MAINTENANCE SVCS FOR THE ANIMAL QUARANTINE STATION WASTE WATER PRE-TREATMENT FACILITY OPT TO EXT 3-12MOS.	REVIEW OF WORK	Y	S
AGR131	B	761	M	1,305	544		5/1/2020	4/30/2023	OAHU AIR CONDITIONING SERVICE,	A/C MAINTENANCE CONTRACT	REVIEW OF WORK	Y	S
AGR131	B	3,096	M	3,377	282		11/1/2020	10/31/2022	APB CONSTRUCTION CORP.	11MOS 281.50 12TH MO 280.50	REVIEW OF WORK	Y	S
AGR131	B	70,531	O	70,549	18	6/16/2021	7/1/2021	6/30/2022	DATAHOUSE CONSULTING, INC.	MAINTENANCE AND SUPPORT SERVICES FOR AIS COMPUTER SYSTEM	PROGRESS REPORTS	Y	S
AGR131	B	68,088	O	86,000	17,912	6/7/2022	7/1/2022	2/28/2023	DATAHOUSE CONSULTING, INC.	AQS ANIMAL INFO SYST	PROGRESS REPORTS	Y	S
AGR132	A	1,099	M	1,885	785		5/1/2020	4/30/2023	OAHU AIR CONDITIONING SERVICE,	A/C MAINTENANCE CONTRACT	REVIEW OF WORK	Y	S
AGR132	A	1,099	M	1,885	785		5/1/2020	4/30/2023	OAHU AIR CONDITIONING SERVICE,	A/C MAINTENANCE CONTRACT	REVIEW OF WORK	Y	S
AGR132	A	1,099	M	1,885	785		5/1/2020	4/30/2023	OAHU AIR CONDITIONING SERVICE,	A/C MAINTENANCE CONTRACT	REVIEW OF WORK	Y	S
AGR141	A	1,556,326	O	1,581,134	24,808	3/9/2009	7/6/2009	TBD	JENNINGS PACIFIC LLC	E KAUAI IRRIGATION SYSTEM- MISCELLANEOUS IMPR. JOB#DOAK02KAPAA, KAUAI	INSPECTION OF WORK	Y	S

Department of Agriculture  
Active Contracts as of December 1, 2022

Table 14

Prog ID	MOF	Amount	Frequency (M/A/O)	Max Value	Outstanding Balance	Date Executed	From	To	Entity	Contract Description	Explanation of How Contract is Monitored	POS Y/N	Category E/L/P/C/G/S/*
AGR141	A	-	O	40,000	40,000	3/15/2021	7/12/2021	7/11/2022	PACIFIC ELECTRO MECHANICAL,	JOB NO DOAMIS-02A, MOLOKAI IRRIGATION SYSTEM, MAINTENANCE OF MECHANICAL AND ELECTRICAL EQUIPMENT, MOLOKAI, HAWAII	INSPECTION OF WORK	Y	S
AGR141	A	-	O	177,500	177,500	8/24/2022	10/19/2022	10/18/2023	PACIFIC ELECTRO- MECHANICAL,	JOB #DOAMIS 028 MAINT OF MECHANICAL & ELECTRICAL EQUIP, PHASE 3 MOLOKAI IRRIGATION SYST MOLOKAI HAWAII	INSPECTION OF WORK	Y	S
AGR141	B	36,835	O	40,000	3,165	4/3/2020	4/27/2020	4/26/2021 EXTENDED BY SUPP. CONTR.	PACIFIC ELECTRO MECHANICAL,	JOB NO DOAMIS-02A, MOLOKAI IRRIGATION SYSTEM, MAINTENANCE OF MECHANICAL AND ELECTRICAL EQUIPMENT, MOLOKAI, HAWAII	INSPECTION OF WORK	Y	S
AGR141	B	-	O	15,000	15,000	3/15/2021	7/12/2021	7/11/2022	PACIFIC ELECTRO MECHANICAL,	JOB NO DOAMIS-02A, MOLOKAI IRRIGATION SYSTEM, MAINTENANCE OF MECHANICAL AND ELECTRICAL EQUIPMENT, MOLOKAI, HAWAII	INSPECTION OF WORK	Y	S
AGR141	B	150,000	M	250,000	100,000	8/11/2017	5/7/2019	30 DAYS POST CONSTRUCTI ON	YOGI KWONG ENGINEERS, LLC	JOB NO DOAO-13 - WAIMANALO RESERVOIR MISCELLANEOUS IMPROVEMENTS, WAIMANALO, OAHU, HAWAII	INSPECTION OF WORK	Y	S
AGR141	B	11,061	O	58,500	47,439	12/27/2019	1/28/2021	12/13/2023 EXTENDED BY SUPPLEMEN TAL CONTRACT	ITC WATER MANAGEMENT, INC.	JOB #IFB 19-030-ARMD, KUALAPUU RESERVOIR VEGETATION REMOVAL & MISC ON-CALL SVCS	INSPECTION OF WORK	Y	S
AGR141	B	-	O	2,500	2,500	12/27/2019	1/28/2021	12/13/2023 EXTENDED BY SUPPLEMEN TAL CONTRACT	ITC WATER MANAGEMENT, INC.	JOB #IFB 19-030-ARMD, KUALAPUU RESERVOIR VEGETATION REMOVAL & MISC ON-CALL SVCS	INSPECTION OF WORK	Y	S
AGR141	B	-	O	3,500	3,500	12/27/2019	1/28/2021	12/13/2023 EXTENDED BY SUPPLEMEN TAL CONTRACT	ITC WATER MANAGEMENT, INC.	JOB #IFB 19-030-ARMD, KUALAPUU RESERVOIR VEGETATION REMOVAL & MISC ON-CALL SVCS	INSPECTION OF WORK	Y	S
AGR141	B	-	O	15,000	15,000	9/28/2021	11/1/2021	10/30/2022	ACM CONSULTANTS, INC.	APPRAISAL SERVICES (STATEWIDE) ESTABLISH NEW LEASE RENTS FOR AGRICULTURAL AND PASTURE LEASES	INSPECTION OF WORK	Y	S
AGR141	W	25,623	O	30,000	4,377	7/17/2014	8/24/2015	1/19/2016 Pending as- builts	CM CONSTRUCTION, LLC	JOB#DOAO-08 DOA RENOVATED2ND FL BUILDING B	INSPECTION OF WORK	Y	S
AGR141	W	-	O	30,000	30,000	7/17/2014	8/24/2015	1/19/2016 Pending as- builts	CM CONSTRUCTION, LLC	JOB#DOAO-08 DOA RENOVATED2ND FL BUILDING B	INSPECTION OF WORK	Y	S

Department of Agriculture  
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Table 14

Prog ID	MOF	Amount	Frequency (M/A/O)	Max Value	Outstanding Balance	Date Executed	From	To	Entity	Contract Description	Explanation of How Contract is Monitored	POS Y/N	Category E/L/P/C/G/S/*
AGR141	W	141,919	O	146,970	5,051	9/20/2016	12/3/2018	12/2/2019	PACIFIC ELECTRO MECHANICAL,	JOB NO DOAMIS-02A, MOLOKAI IRRIGATION SYSTEM, MAINTENANCE OF MECHANICAL AND ELECTRICAL EQUIPMENT, MOLOKAI, HAWAII	INSPECTION OF WORK	Y	S
AGR141	W	-	O	75,565	75,565	3/15/2021	7/12/2021	7/11/2022	PACIFIC ELECTRO MECHANICAL,	JOB NO DOAMIS-02A, MOLOKAI IRRIGATION SYSTEM, MAINTENANCE OF MECHANICAL AND ELECTRICAL EQUIPMENT, MOLOKAI, HAWAII	INSPECTION OF WORK	Y	S
AGR141	W	69,601	O	97,958	28,357	12/27/2019	8/28/2020	7/14/2022	ITC WATER MANAGEMENT, INC.	JOB #IFB 19-010-ARMD,PAAUILO RESERVOIR VEGETATION REMOVAL & MISC ON-CALL SVCS	INSPECTION OF WORK	Y	S
AGR141	W	-	O	32,601	32,601	12/27/2019	1/28/2021	12/13/2023	ITC WATER MANAGEMENT, INC.	JOB #IFB 19-030-ARMD,KUALAPUU RESERVOIR VEGETATION REMOVAL & MISC ON-CALL SVCS	INSPECTION OF WORK	Y	S
AGR141	W	-	O	49,500	49,500	2/11/2022	TBD	730 CALENDAR DAYS AFTER NTP DATE	ROYAL CONTRACTING CO., LTD.	JOB NO. IFB NO. 21-020-ARMD, WAIMANALO IRRIGATION SYSTEM AND KAHUKU AGRICULTURAL PARK MISC. ON CALL SERVICES	INSPECTION OF WORK	Y	S
AGR141	W	-	O	49,500	49,500	2/11/2022	TBD	730 CALENDAR DAYS AFTER NTP DATE	ROYAL CONTRACTING CO., LTD.	JOB NO. IFB NO. 21-020-ARMD, WAIMANALO IRRIGATION SYSTEM AND KAHUKU AGRICULTURAL PARK MISC. ON CALL SERVICES	INSPECTION OF WORK	Y	S
AGR141	W	-	O	49,500	49,500	3/1/2021	TBD	730 CALENDAR DAYS AFTER NTP DATE	ITC WATER MANAGEMENT, INC.	JOB NO. IFB NO. 21-010-ARMD, WAIMEA AND HONOKAA - PAAUILO IRRIGATION SYSTEM MISC. ON CALL SERVICES	INSPECTION OF WORK	Y	S
AGR141	W	-	O	49,500	49,500	3/1/2021	TBD	730 CALENDAR DAYS AFTER NTP DATE	ITC WATER MANAGEMENT, INC.	JOB NO. IFB NO. 21-010-ARMD, WAIMEA AND HONOKAA - PAAUILO IRRIGATION SYSTEM MISC. ON CALL SERVICES	INSPECTION OF WORK	Y	S
AGR141	W	-	O	93,100	93,100	2/18/2022	4/7/2022	4/6/2024	PACIFIC ELECTRO MECHANICAL,	JOB NO. DOAO-10.3 MAINTNENANCE OF MECHANICAL AND ELECTRICAL EQUIPMENT PHASE 3, KAHUKU AGRICULTURAL PARK, KAHUKU, OAHU, HAWAII	INSPECTION OF WORK	Y	S
AGR141	W	-	O	98,516	98,516	9/2/2022	10/17/2022	7/14/2023	EKNA SERVICES, INC.	AGRICULTURAL ENTERPRISES HAWAII ADMINSTRATIVE RULES DEVELOPMENT	PROGRESS REPORTS	Y	S
AGR153	B	1,015	M	1,740	725		5/1/2020	4/30/2023	OAHU AIR CONDITIONING SERVICE,	A/C MAINTENANCE CONTRACT	REVIEW OF WORK	Y	S
AGR153	B	17,492	O	34,983	17,492	9/1/2022	9/1/2022	8/31/2023	UNIVERSITY OF HAWAII	DEVELOP A WEBSITE F/AQUACULTURE PERMIT INFORMATION	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S

Department of Agriculture  
Active Contracts as of December 1, 2022

Table 14

Prog ID	MOF	Amount	Frequency (M/A/O)	Max Value	Outstanding Balance	Date Executed	From	To	Entity	Contract Description	Explanation of How Contract is Monitored	POS Y/N	Category E/L/P/C/G/S/*
AGR171	A	17,440	O	24,000	6,560	06/12/2017	06/12/2017	UNTIL FUNDS ARE EXHAUSTED	DATAHOUSE CONSULTING, INC.	TRAINING FOR STAFF & UPDATING THE APPLICATION FOR THE CONTRACTS MANAGEMENT SYSTEM	PROGRESS REPORTS	Y	S
AGR171	A	325,000	O	400,000	75,000	11/29/2021	11/29/2021	12/30/2024	HAWAII AGRICULTURAL FOUNDATION	AG 2020	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	A	180,000	O	200,000	20,000	12/27/2021	12/27/2021	12/31/2024	HAWAII FLORICULTURE & NURSERY	HFNA 2020 STRATEGIC PLAN	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	B	4,000	O	10,000	6,000	08/31/2021	08/31/2021	05/31/2022	HAWAII TROPICAL FLOWER COUNCIL	2021 HTFC PROGRAM TO INCREASE PRODUCTION OF HAWAII FLORICULTURE THROUGH IMPORT REPLACEMENT	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	N	31,928	O	39,910	7,982	10/28/2020	10/28/2020	12/28/2022	HAWAII AGRICULTURE RESEARCH	SIMPLE & LOW COST DNA TECHNIQUE TO IDENTIFY HERMAPHRIDITE PAPAYA SEEDLINGS #RFP-20-01-ADD	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	N	30,400	O	38,000	7,600	11/02/2020	11/02/2020	11/02/2022	HAWAII SEED GROWERS	EXPANSION OF ONLINE LOCAL SEED MARKETPLACE - #RFP-20-01-ADD	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	N	16,538	O	20,672	4,134	12/23/2020	12/23/2020	02/23/2023	UNIVERSITY OF HAWAII	EVALUATION & PROMOTION OF HEAT TOLERANT PROTEA - RFP #20-01-ADD	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	N	25,600	O	32,000	6,400	12/27/2020	12/27/2020	02/27/2023	UNIVERSITY OF HAWAII	INTRODUCING ERYTHRINA GALL WASP RESISTANT TALL WILIWILI, ERYTHRINA VARIEGATEA "TROPICAL CORAL" FOR USE AS WINDBREAKS - RFP #20-01-ADD	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	N	28,000	O	35,000	7,000	12/27/2020	12/27/2020	02/27/2023	UNIVERSITY OF HAWAII	BLDG HAWAII'S CAPACITY F/PRODUCE SAFETY EDUCATION - RFP #20-01-ADD	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	N	40,000	O	50,000	10,000	12/23/2020	12/23/2020	02/23/2023	UNIVERSITY OF HAWAII	ESTABLISHING AN AVOCADO ORCHARD - RFP #20-01-ADD	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	N	28,000	O	35,000	7,000	12/27/2020	12/27/2020	02/27/2023	UNIVERSITY OF HAWAII	ASSESSING DEAD-END TRAP CROPS F/THE MGMT OF DIAMONDBACK MOTHS IN HAWAII RFP #20-01-ADD	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	N	28,000	O	35,000	7,000	12/27/2020	12/27/2020	02/27/2023	UNIVERSITY OF HAWAII	ASSESSING OLIVE FRUIT FLY CONTROL STRATEGIES IN HAWAII - RFP #20-01-ADD	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	N	28,000	O	35,000	7,000	01/04/2021	01/04/2021	03/04/2023	UNIVERSITY OF HAWAII	PROMOTING CACAO PRODUCTION IN HAWAII THROUGH ECOSYSTEM SUSTAINABLE & INTERGRATED PEST MGMT APPROACHES - RFP #20-01-ADD	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	N	14,000	O	35,000	21,000	04/12/2021	04/12/2021	06/12/2023	HAWAII FARMERS UNION	INCREASING THE COMPETITIVENESS OF HAWAII'S AVOCADO INDUSTRY RFP-20-01- ADD	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	N	15,880	O	39,700	23,820	12/03/2021	12/03/2021	02/03/2024	HAWAII AGRICULTURE RESEARCH	PROPAGATION OF TI, CORDYLINA FRUTICOSA, TO SUPPORT THE FOOD/FLOWER/AND ORNAMENTALS INDUSTRIES - #RFP 21 03 MDB - EFFECTIVE DATE + 26-MOS	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S



Department of Agriculture  
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Table 14

Prog ID	MOF	Amount	Frequency (M/A/O)	Max Value	Outstanding Balance	Date Executed	From	To	Entity	Contract Description	Explanation of How Contract is Monitored	POS Y/N	Category E/L/P/C/G/S/*
AGR171	N	15,540	O	38,850	23,310	12/03/2021	12/03/2021	02/03/2023	HAWAII FLORICULTURE & NURSERY	VALUE & ACCESSIBLTY OF HAWAIIAN FLORICULTURE EDUCATING THE WEDDING INDUSTRY - RFP 21 03 MDB - EFFECTIVE DATE + 14-MOS	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	N	16,355	O	40,887	24,532	11/26/2021	11/26/2021	11/26/2023	HAWAII MASTER FOOD PRESERVERS	SAFELY PRESERVING LOCALLY GROWN SPECIALTY PRODUCE THROUGH HAWAII MASTER FOOD PRESERVERS ONLINE TRNG - #RFP 21 03 MDB - EFFECTIVE DATE + 24- MOS	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	N	39,844	O	49,805	9,961	12/03/2021	12/03/2021	02/03/2024	OAHU RESOURCE CONSERVATION AND	ENHANCING CACAO PRODUCTION BY IMPROVING PRODUCERS' EVALUATION OF ACCESS TO & INSTALLATION OF GRAFTED VARIETIES -	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	N	19,242	O	48,104	28,863	12/02/2021	12/02/2021	02/02/2024	E KUPAKU KA AINA	UNDERSTANDING TRADITIONAL HAWAIIAN AGRICULTURAL KNOWLEDGE TO IMPROVE TARO PRODUCTION AND RESILIENCE IN CROP SYSTEMS, PHASE II	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	N	16,000	O	40,000	24,000	01/23/2022	01/23/2022	01/23/2024	UNIVERSITY OF HAWAII	IMPROVING THE GROWTH & YIELD OF TOMATO #RFP 21-03-MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	N	22,000	O	55,000	33,000	01/23/2022	01/23/2022	01/23/2024	UNIVERSITY OF HAWAII	EXPANDING AVAILABILITY OF HIGH YIELDING MAMAKI #RFP 21-03-MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	N	15,354	O	38,386	23,032	01/23/2022	01/23/2022	11/23/2023	UNIVERSITY OF HAWAII	PROTECTING HAWAII'S CHINESE CABBAGE #RFP 21-03-MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	N	15,954	O	39,885	23,931	01/23/2022	01/23/2022	01/23/2024	UNIVERSITY OF HAWAII	IMPROVING SUSTAINABLE PRODUCTION OF HAWAII'S ORNAMENTAL INDUSTRY THROUGH PRECISION NUTRIENT MGMT - #RFP 21-03-MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	N	16,000	O	40,000	24,000	02/12/2022	02/12/2022	07/12/2024	UNITED STATES DEPARTMENT OF	UNDERSTANDING & MITIGATING COFFEE LEAF RUST W/COFFEE BERRY BORDER CONTROL IN HAWAII	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	N	4,000	O	10,000	6,000	02/26/2022	02/26/2022	04/26/2023	SPECIAL EVENTS HAWAII, INC.	BUY HAWAII HONEY RFP-22-01-MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	N	-	O	40,000	40,000	12/12/2022	12/12/2022	06/30/2025	KOKUA KALIHI VALLEY	ROOTS FOOD HUB MOBILE MARKET (FHMM) - RFP #22-06-MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	N	-	O	40,000	40,000	12/05/2022	12/05/2022	06/30/2025	HAWAII FOREST INSTITUTE	HAWAII PAPAHAANA LAAU KALIKIMAKA (CHRISTMAS TREE PROJECTS) RFP #22-06- MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	N	-	O	20,000	20,000	12/12/2022	12/12/2022	06/30/2025	HAWAII AGRICULTURAL FOUNDATION	LOCALICIOUS HEROS - RFP #22-06-MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	N	-	O	24,994	24,994	12/05/2022	12/05/2022	06/30/2025	COXCOR LLC	HAWAIIAN AVOCADO MKT ENHANCEMENT - RFP #22 06 MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	N	-	O	40,000	40,000	12/12/2022	12/12/2022	06/30/2025	BIG TREE FARM LLC	IHOLENA INITIATIVE REVITALIZING PRODUCTION OF A TRADITIONAL BANANA RFP #22 06 MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	379,868	O	474,835	94,967	08/28/2021	09/01/2021	04/30/2023	UNIVERSITY OF HAWAII	FARM AND RANCH STRESS ASSISTANCE NETWORK	PROGRESS & FINAL REPORTS	Y	S

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AGR171	P	-	O	23,010	23,010	10/26/2022	10/26/2022	04/30/2023	UNIVERSITY OF HAWAII	FARM AND RANCH STRESS ASSISTANCE NETWORK	PROGRESS & FINAL REPORTS	Y	S
AGR171	P	4,000	O	5,000	1,000	02/10/2022	02/10/2022	02/09/2023	ANDRADE, SEAN	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - KAUAI	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	4,000	O	5,000	1,000	02/10/2022	02/10/2022	02/09/2023	BALLARD, CHLOE	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - KAUAI	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	4,000	O	5,000	1,000	02/10/2022	02/10/2022	02/09/2023	BENEDEK, VERA	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - KAUAI	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	4,000	O	5,000	1,000	02/10/2022	02/10/2022	02/09/2023	BODAY, IRMALI	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - KAUAI	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	3,882	O	4,853	971	02/12/2022	02/12/2022	02/11/2023	WOOTEN, JOHN	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - KAUAI	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	3,992	O	4,990	998	02/10/2022	02/10/2022	02/09/2023	AKUNA, MASON	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - KAUAI	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	4,000	O	5,000	1,000	02/10/2022	02/10/2022	02/09/2023	LONG, JUSTIN A	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - KAUAI	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	4,000	O	5,000	1,000	02/26/2022	02/26/2022	02/25/2023	IGNE, SEANNE	EXPANSION OF SUSTENANCE EFFORTS TO SUPPORT SMALL COMPOUNDS RFP-21-02-MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	3,800	O	4,750	950	03/06/2022	03/06/2022	03/05/2023	OYAMA, RYAN	INCREASE QUANTITY AND QUALITY OF LOCALLY GROWN FOOD- KAUAI	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	2,900	O	3,625	725	02/27/2022	02/27/2022	02/26/2023	CRAIG, CAMERON S	BLDG TWO 12X6 HOOP HOUSES F/JALAPENO TOMATO,CUCUMBER CULTIVATION & PURCHASING IRRIG LINES - RFP #21-02-MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	-	O	40,000	40,000	04/12/2022	04/12/2022	06/12/2023	MAUI FOODTECHNOLOGY CENTER,	COORDINATION OF THE INTL FOOD INGREDIENTS & ADDITIVES EXHIBITION (IFIA) 2022	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	3,870	O	4,837	967	5/22/2022	5/22/2022	5/21/2023	HATCHIE, WENDY	MICRO GRANTS F/FOOD SECURITY PROGRAM - MAUI RFP #21-02-MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	4,000	O	5,000	1,000	5/22/2022	5/22/2022	5/21/2023	APANA, SARAH K.	MICRO GRANTS F/FOOD SECURITY PROGRAM - MAUI	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	4,000	O	5,000	1,000	5/24/2022	5/24/2022	5/23/2022	HEID, SHANNON M	MICRO GRANTS F/FOOD SECURITY PROGRAM - MAUI	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	3,895	O	4,869	974	5/23/2022	5/23/2022	5/22/2023	NAEHU, TANYA M	MICRO GRANTS F/FOOD SECURITY PROGRAM - MAUI	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	4,000	O	5,000	1,000	5/23/2022	5/23/2022	5/22/2023	GUEVARA OLVERA, VIRGINIA PLATT	MICRO GRANTS F/FOOD SECURITY PROGRAM - MAUI	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	3,023	O	3,779	756	5/23/2022	5/23/2022	5/22/2023	PETTY, ROBERT M.	MICRO GRANTS FOR FOOD SECURITY PROGRAM - MAUI	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	-	O	5,000	5,000	6/6/2022	6/6/2022	6/5/2023	LAMPARELLI, APRIL	MICRO GRANTS F/FOOD SECURITY PROGRAM - MAUI RFP #21-02-MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	-	O	4,608	4,608	6/6/2022	6/6/2022	6/5/2023	SAKAMOTO, LICIA M.	MICRO GRANTS F/FOOD SECURITY PROGRAM - MAUI RFP #21-02-MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	-	O	4,992	4,992	6/7/2022	6/7/2022	6/6/2023	SPEELMAN, BRANDON C.	MICRO GRANTS F/FOOD SECURITY PROGRAM - MAUI RFP #21-02-MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	-	O	4,965	4,965	6/7/2022	6/7/2022	6/6/2023	SPEELMAN, JOELLA	MICRO GRANTS F/FOOD SECURITY PROGRAM - MAUI RFP #21-02-MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S

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AGR171	P	3,532	O	4,416	883	6/7/2022	6/7/2022	6/6/2023	WILSON, KATHERYN	MICRO GRANTS F/FOOD SECURITY PROGRAM - MAUI RFP #21-02-MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	4,000	O	5,000	1,000	6/2/2022	6/2/2022	6/1/2023	HOFFMAN, BRET	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - MAUI	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	3,999	O	4,999	1,000	6/2/2022	6/2/2022	6/1/2023	HOKE, JENNIFER P.	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - MAUI	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	3,999	O	4,999	1,000	6/2/2022	6/2/2022	6/1/2023	MUSSON, JAKE D.	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - MAUI	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	3,931	O	4,914	983	6/2/2022	6/2/2022	6/1/2023	OLIVER, JOHN ANDREW	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - MAUI	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	3,005	O	3,756	751	6/1/2022	6/1/2022	5/31/2023	WILSON, ROBERT III	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - MAUI	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	4,000	O	5,000	1,000	6/2/2022	6/2/2022	6/1/2023	AIONA, KAMAUI	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - MAUI	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	4,000	O	5,000	1,000	6/1/2022	6/1/2022	5/31/2023	BENCE, ROBERT	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - MAUI	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	3,986	O	4,983	997	6/1/2022	6/1/2022	5/31/2023	OLIVER, HANNA CLAIRE	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - MAUI	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	4,000	O	5,000	1,000	6/1/2022	6/1/2022	5/31/2023	DE ROODE, ALEXANDER F.	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - MAUI	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	-	O	4,996	4,996	6/7/2022	6/7/2022	6/6/2023	O'KIEF, KELLY	MICRO GRANTS F/FOOD SECURITY PROGRAM - MAUI	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	4,000	O	5,000	1,000	6/6/2022	6/6/2022	6/5/2023	DESJARDINS, MIMI	MICRO GRANTS F/FOOD SECURITY PROGRAM - MAUI	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	3,800	O	4,750	950	6/6/2022	6/6/2022	6/5/2023	HYMBAUGH, MARK BRYSON	MICRO GRANTS F/FOOD SECURITY PROGRAM - MAUI	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	3,597	O	4,496	899	6/7/2022	6/7/2022	6/6/2023	LOPEZ, SYBIL K.	MICRO GRANTS F/FOOD SECURITY PROGRAM - MAUI	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	-	O	4,981	4,981	6/6/2022	6/6/2022	6/5/2023	O'KIEF, ERIN	MICRO GRANTS F/FOOD SECURITY PROGRAM - MAUI	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	-	O	5,000	5,000	6/6/2022	6/6/2022	6/5/2023	SAKAMOTO, KEITH S.	MICRO GRANTS F/FOOD SECURITY PROGRAM - MAUI	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	-	O	5,000	5,000	06/19/2022	06/19/2022	06/18/2023	CROUSE, GENEVA	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - MAUI +14 MOS	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	3,448	O	4,310	862	06/19/2022	06/19/2022	06/18/2023	LESTER, TAMARA K	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - MAUI +14 MOS	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	-	O	5,000	5,000	06/19/2022	06/19/2022	06/18/2023	LIND, GREG JR.	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - MAUI +14 MOS	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	3,950	O	4,938	988	07/25/2022	07/25/2022	07/24/2023	MOUNTS, DWIGHT C.	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - MAUI +14 MOS	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	-	O	5,000	5,000	07/01/2022	07/01/2022	06/30/2023	O'COLMAIN, ASHLEY LYNN	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - MAUI +14 MOS	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	3,951	O	4,939	988	07/31/2022	07/31/2022	07/30/2023	WILINSKI, KELLI	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - HNL +14 MOS	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S

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AGR171	P	4,000	O	5,000	1,000	07/31/2022	07/31/2022	07/30/2023	YOUNG, JHANA	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - HNL +14 MOS	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	-	O	5,000	5,000	8/13/2022	8/13/2022	8/12/2023	BOLTZ, PATRICIA H.	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - HNL COUNTY RFP #21 02 MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	-	O	5,000	5,000	8/20/2022	8/20/2022	8/19/2023	BONN, CAREY	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - HNL COUNTY RFP #21 02 MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	4,000	O	5,000	1,000	8/12/2022	8/12/2022	8/11/2023	DAILY, DEE	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - HNL COUNTY RFP #21 02 MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	2,766	O	3,457	691	8/12/2022	8/12/2022	8/11/2023	FAHMIE, JORDAN	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - HNL COUNTY RFP #21 02 MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	3,536	O	4,420	884	9/3/2022	9/3/2022	9/2/2023	SUR, KAREN Y. C. LEE	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - HNL COUNTY RFP #21 02 MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	4,000	O	5,000	1,000	8/13/2022	8/13/2022	8/12/2023	AMOS, KELSEY	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - HNL COUNTY RFP #21 02 MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	4,000	O	5,000	1,000	8/17/2022	8/17/2022	8/16/2023	BARLOW, ANASTASIA KAIWI	MICRO GRANTS FOR FOOD SECURITY PROGRAM RFP #21-02-MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	4,000	O	5,000	1,000	8/19/2022	8/19/2022	8/18/2023	BULL, DEVIN	MICRO GRANTS FOR FOOD SECURITY PROGRAM RFP #21-02-MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	-	O	5,000	5,000	8/17/2022	8/17/2022	8/16/2023	KOLBERG, MICHELLE	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - HONOLULU RFP #21-02-MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	4,000	O	5,000	1,000	8/21/2022	8/21/2022	8/20/2023	MILLER-BEASLEY, FAY	MICRO GRANTS FOR FOOD SECURITY PROGRAM - MAUI RFP #21-02-MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	-	O	5,000	5,000	8/21/2022	8/21/2022	8/20/2023	BOLTZ, BRIAN	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - HNL RFP #21-02-MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	-	O	5,000	5,000	9/3/2022	9/3/2022	9/2/2023	KHOTWONGTHONG, SAMART	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - HNL RFP #21-02-MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	4,000	O	5,000	1,000	9/3/2022	9/3/2022	9/2/2023	NAKAMURA, RYAN W.	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - HNL RFP #21-02-MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	-	O	5,000	5,000	9/3/2022	9/3/2022	9/2/2023	PENA, GIL	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - HNL RFP #21-02-MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	4,000	O	5,000	1,000	9/3/2022	9/3/2022	9/2/2023	SHON, GAVIN	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - HNL RFP #21-02-MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	-	O	2,500	2,500	8/29/2022	8/29/2022	8/28/2023	CARLSON, LAURIE V.	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - HONOLULU RFP #21-02-MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S

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AGR171	P	3,998	O	4,997	999	8/29/2022	8/29/2022	8/28/2023	CLARK, INDIA	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - HONOLULU RFP #21-02-MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	-	O	5,000	5,000	8/12/2022	8/12/2022	8/11/2023	OSBORNE, JESSICA	MICRO GRANTS FOR FOOD SECURITY PROGRAM - STATEWIDE RFP #21-02-MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	-	O	5,000	5,000	8/20/2022	8/20/2022	8/19/2023	SAKAMOTO, LEI	MICRO GRANTS FOR FOOD SECURITY PROGRAM - STATEWIDE RFP #21-02-MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	3,999	O	4,998	1,000	8/17/2022	8/17/2022	8/16/2023	WILKINSON, DREW	MICRO GRANTS FOR FOOD SECURITY PROGRAM -STATEWIDE RFP #21-02-MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	-	O	5,000	5,000	9/18/2022	9/18/2022	9/17/2023	HESKETT, TRAVIS W.	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - HONOLULU RFP #21-02-MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	-	O	5,000	5,000	9/25/2022	9/25/2022	9/24/2023	KELLY, JENNY R.	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - HONOLULU RFP #21-02-MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	-	O	5,000	5,000	9/10/2022	9/10/2022	9/9/2023	LAEBUA, CHAKKAPHONG	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - HONOLULU RFP #21-02-MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	-	O	5,000	5,000	9/16/2022	9/16/2022	9/15/2023	BARLOW, JARROD	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - HONOLULU RFP #21-02-MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	-	O	5,000	5,000	09/10/2022	09/10/2022	09/09/2023	BUCANEG, JONATHAN	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - HONOLULU RFP #21-02-MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	-	O	5,000	5,000	09/16/2022	09/16/2022	09/15/2023	HANPROMKITTI, KHAJORNSAK	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - HONOLULU RFP #21-02-MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	-	O	5,000	5,000	09/10/2022	09/10/2022	09/09/2023	HEATH, ROBIN	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - HONOLULU RFP #21-02-MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	-	O	5,000	5,000	08/21/2022	08/21/2022	08/20/2023	JORDAN, GLENNEL	MICRO GRANTS FOR FOOD SECURITY PROGRAM RFP #21-02-MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	-	O	5,000	5,000	09/18/2022	09/18/2022	09/17/2023	KIRK, JULIE	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - HONOLULU RFP #21-02-MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	-	O	5,000	5,000	10/01/2022	10/01/2022	9/30/2023	MIYANO-YOUNG, BARBARA JEAN	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - HONOLULU RFP #21-02-MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	-	O	5,000	5,000	09/21/2022	09/21/2022	09/20/2023	SISOUNTHONE, NORA	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - HONOLULU RFP #21-02-MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	-	O	5,000	5,000	09/25/2022	09/25/2022	09/24/2023	WISEMAN, LANI ANISA	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - HONOLULU RFP #21-02-MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	-	O	4,500	4,500	09/19/2022	09/19/2022	09/18/2023	YIM, BRYAN K.H.	MICRO GRANTS FOR FOOD SECURITY PROGRAM RFP #21 02 MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S

Department of Agriculture  
Active Contracts as of December 1, 2022

Table 14

Prog ID	MOF	Amount	Frequency (M/A/O)	Max Value	Outstanding Balance	Date Executed	From	To	Entity	Contract Description	Explanation of How Contract is Monitored	POS Y/N	Category E/L/P/C/G/S/*
AGR171	P	-	O	5,000	5,000	10/01/2022	10/01/2022	9/30/2023	YOUNG, DOUGLAS Y.H.	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - HONOLULU RFP #21-02-MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	-	O	5,000	5,000	10/15/2022	10/15/2022	10/14/2023	BEZAK, MARTIN	MICRO GRANTS F/FOOD SECURITY PROGRAM RFP #21 02 MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	-	O	5,000	5,000	09/28/2022	09/28/2022	09/27/2023	CARROLL, DANIEL	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - HONOLULU RFP #21-02-MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	-	O	5,000	5,000	10/15/2022	10/15/2022	10/14/2023	BULL, KUNTI	MICRO GRANTS F/FOOD SECURITY PROGRAM RFP #21 02 MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	-	O	5,000	5,000	09/01/2022	09/01/2022	08/31/2023	CENTENO, CARMENCITA P.	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - HONOLULU RFP #21-02-MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	-	O	5,000	5,000	09/14/2022	09/14/2022	09/13/2023	FAULKNER, MAPUANA	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - MAUI RFP #21 02 MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	-	O	5,000	5,000	10/17/2022	10/17/2022	10/16/2023	RATCHAM, PATARAWAT	MICRO GRANTS F/FOOD SECURITY PROGRAM RFP #21 02 MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	-	O	4,640	4,640	09/02/2022	09/02/2022	09/01/2023	VOCALAN, CRISTINA LEAH	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - HONOLULU RFP #21-02-MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	-	O	5,000	5,000	10/09/2022	10/09/2022	10/08/2023	REEMLIN, SPENCER CORD	MICRO GRANTS F/FOOD SECURITY PROGRAM RFP #21 02 MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	P	-	O	5,000	5,000	09/12/2022	09/12/2022	09/11/2023	THINN, SAW	INCREASE QUANTITY & QUALITY OF LOCALLY GROWN FOOD - HONOLULU RFP #21-02-MDB	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR171	V	70,000	O	100,000	30,000	04/09/2022	04/09/2022	12/09/2024	HAWAII FLORICULTURE & NURSERY	PROV TECH ASSISTANCE TO HAWAII FLORICULTURE & NURSERY ASSN MEMBERS TO DECREASE RELIANCE ON OFF- SHORE SVC PROVIDERS (CSFRF & ARPA SVCS)	MIDTERM PROGRESS REPORT AND FINAL REPORT	Y	S
AGR192	A	331,391	O	400,000	68,609	7/1/2018	7/1/2018	12/31/2019	HAWAII AGRICULTURAL FOUNDATION	HI AGRICULTURAL FOUNDATION'S CONNECTING FARMERS TO THE COMMUNITY PRGM	PROGRESS AND FINAL REPORTS	Y	S
AGR192	A	200,000	O	250,000	50,000	05/14/2021	05/14/2021	05/14/2023	AGREFAB LIMITED LIABILITY	SCALING FARMING AND PROCESSING FACILITY RFP 21-03-0C	PROGRESS AND FINAL REPORTS	Y	S
AGR192	A	200,000	O	250,000	50,000	05/22/2021	05/22/2021	05/22/2023	KAWAMATA FARMS LLC	EXPANSION OF HYDROPONIC GREENHOUSE OPERATION RFP 21-03-0C	PROGRESS AND FINAL REPORTS	Y	S
AGR192	A	200,000	O	250,000	50,000	05/25/2021	05/25/2021	11/25/2022	MALAMA KAUAI	MOLOA'A'INA CENTER : CATALYZING KAUAI AG RFP 21-03-0C	PROGRESS AND FINAL REPORTS	Y	S
AGR192	A	200,000	O	250,000	50,000	05/26/2021	05/26/2021	05/26/2023	SK NATURAL FARMS, LLC	SMALL ANIMAL HARVEST UNIT RFP 21-03- 0C	PROGRESS AND FINAL REPORTS	Y	S
AGR192	A	200,000	O	250,000	50,000	06/03/2021	06/03/2021	06/03/2023	HAWAII GOLDEN FARM, INC.	HAWAII GOLDEN SWEET POTATO LAND ROTATION FARMING - #RFP 21 03 0C	PROGRESS AND FINAL REPORTS	Y	S
AGR192	A	200,000	O	250,000	50,000	05/18/2021	05/18/2021	05/18/2023	ZHAO'S PRODUCE INC	BASIL FARM EXPANSION RFP 21-03-0C	PROGRESS AND FINAL REPORTS	Y	S

Department of Agriculture  
Active Contracts as of December 1, 2022

Table 14

Prog ID	MOF	Amount	Frequency (M/A/O)	Max Value	Outstanding Balance	Date Executed	From	To	Entity	Contract Description	Explanation of How Contract is Monitored	POS Y/N	Category E/L/P/C/G/S/*
AGR192	A	80,000	O	95,000	15,000	03/23/2022	03/23/2022	03/23/2023	UNIVERSITY OF HAWAII	AGRICULTURAL WORKFORCE DEVELOPMENT - GOFARM HAWAII 2022	PROGRESS AND FINAL REPORTS	Y	S
AGR192	A	40,000	O	65,000	25,000	05/12/2022	05/12/2022	12/31/2022	AGRICULTURAL LEADERSHIP	HAWAII AGRICULTURAL CONFERENCE 2022 (AG2022) RFP #22-01-OC	PROGRESS AND FINAL REPORTS	Y	S
AGR192	A	60,000	O	90,000	30,000				HAWAII FARM BUREAU FOUNDATION	HAWAII AGRICULTURE INVASIVE SPECIES AWARENESS & SUPPORT LOCAL AGRICULTURAL PRODUCTION- RFP #PI-23-01	PROGRESS AND FINAL REPORTS	Y	S
AGR192	A	25,000	O	49,500	24,500				UNIVERSITY OF HAWAII	RESEARCH, EXTENSION AND EDUCATION ACTIVITIES TO IMPROVE SUSTAINABLE AND ORGANIC FARMING IN HAWAII	PROGRESS AND FINAL REPORTS	Y	S
AGR192	A	-	O	199,218	199,218	12/12/2022	12/12/2022	12/31/2024	UNIVERSITY OF HAWAII	HDOA INNOVATIVE GRANT 1ST YR 138,202 2ND YR 61,016	PROGRESS AND FINAL REPORTS	Y	S
AGR192	B	-	O	80,000	80,000	9/28/2021	11/1/2021	10/30/2022	ACM CONSULTANTS, INC.	APPRAISAL SERVICES (STATEWIDE) ESTABLISH NEW LEASE RENTS FOR AGRICULTURAL AND PASTURE LEASES	REVIEW OF WORK	Y	S
AGR846	W	10,522	O	10,596	74	7/1/2020	7/1/2020	5/31/2025	KAUAI ECONOMIC DEVELOPMENT	SUBLEASE AGRMT-DAGS LEASE #74-11-0646 -WEST KAUAI TECHNOLOGY & VISITOR CTR, WAIMEA,KAUAI,HI	LEASE AGREEMENT	N	L
AGR846	W	40,000	O	77,000	37,000	6/1/2021	9/3/2021	8/3/2022	NPSEC	PESTICIDE WORKER PROTECTION STANDARD TRAINING VIDEO	QRTLTY PROGRESS RPTS, VIDEO SUBMITTAL, FINAL RPT	y	S
AGR846	W	80,000	O	227,550	147,550	6/1/2021	11/12/2021	11/12/2026	UNIVERSITY OF HAWAII	PESTICIDE FATE AND LEACHABILITY ASSESSMENT	INDIVIDUAL ACTIVE INGREDIENT GROUNDWATER SUBMISSIONS AND FINAL RPT	y	S
AGR846	W	88,001	O	89,500	1,499	7/21/2021	12/6/2021	12/6/2022	DATAHOUSE CONSULTING, INC.	PESTICIDES LICENSING PORTAL AND INFO PUBLIC SECTOR MAINTENANCE	MONTHLY PROGRESS AND FINAL REPORT	y	S

Department of Agriculture  
Capital Improvements Program (CIP) Requests

Table 15

<u>Prog ID</u>	<u>Prog ID</u> <u>Priority</u>	<u>Dept- Wide</u> <u>Priority</u>	<u>Senate</u> <u>District</u>	<u>Rep.</u> <u>District</u>	<u>Project Title</u>	<u>MOF</u>	<u>FY24 \$\$\$</u>	<u>FY25 \$\$\$</u>
AGR 131	1	1	14	33	ANIMAL QUARANTINE STATION RE-ROOF, OAHU	A	500,000	
AGR 141	1	2	23	47	KAHUKU AGRICULTURAL PARK MISCELLANEOUS IMPROVEMENTS, OAHU	A	2,000,000	
AGR 192	1	3	0	0	MISCELLANEOUS HEALTH, SAFETY, CODE, AND OTHER REQUIREMENTS, STATEWIDE	A	1,000,000	
AGR 122	1	4	15	29	QUARANTINE GREENHOUSE IMPROVEMENTS, OAHU	C	600,000	
AGR 141	2	5	25	51	WAIMANALO IRRIGATION SYSTEM IMPROVEMENTS, OAHU	C	2,000,000	
AGR 141	3	6	0	0	STATE IRRIGATION SYSTEM RESERVOIR SAFETY IMPROVEMENTS, STATEWIDE	C	3,000,000	
						N	3,000,000	
AGR 141	4	7	4	7	WAIMEA IRRIGATION SYSTEM IMPROVEMENTS, HAWAII	C	3,500,000	
AGR 192	2	8	14	33	HALAWA ANIMAL QUARANTINE STATION, OAHU	C	6,000,000	



Department of Agriculture  
CIP Lapses

Table 16

<u>Prog ID</u>	<u>Act/Year of Appropriation</u>	<u>Project Title</u>	<u>MOF</u>	<u>Lapse Amount</u> \$\$\$\$	<u>Reason</u>
NONE					

Program ID	Sub-Org. Code	Name	Objective
AGR 101	GA	Financial Assistance for Agriculture	To promote the agricultural and aquacultural development of the State by stimulating, facilitating, and granting loans and providing related financial services to qualified farmers, new farmers, and qualified aquaculturalists.
AGR 122	EA	Plant Industry Administration	To protect Hawaii's agricultural and horticultural industries, environment, and natural resources, and general public by preventing the introduction and establishment of harmful insects, diseases, illegal non-domestic animals, and other pests; to conduct effective plant pest control activities; and to enhance agricultural productivity and agribusiness development by facilitating export shipments of agricultural and horticultural materials and products.
	EB	Plant Quarantine	To assist the agricultural industry by preventing the entry of plant pests and diseases and non-domestic animal pests.
	EC	Plant Pest Control- Bio Control	To assist the agricultural industry and natural environment by conducting effective plant and pest control activities utilizing bio-control methods.
	ED	Plant Pest Control- Chemical/Mechanical	To assist the agricultural industry and natural environment by conducting effective plant and pest control activities utilizing chemical or mechanical methods.
AGR 131	DB	Rabies Quarantine	To protect animal and public health by preventing the introduction of rabies and animal diseases in imported dogs and cats through import regulation, quarantine, and monitoring animal entries for alien pests and diseases.
AGR 132	DA	Animal Industry Administration	To safeguard the livestock and poultry industries from diseases not present in the State and assist with the development and sustainability of the livestock and poultry industries through the prevention, control, and eradication of livestock diseases which may negatively impact production and marketability, or human health.
	DC	Livestock Disease Control	To prevent, control and eradicate animal diseases and pests that can cause significant economic impact to the State's livestock and poultry industries.
	DD	Veterinary Laboratory	To assist the agricultural industry produce healthy food animals through animal pest and disease diagnosis.
AGR 141	HA	Agricultural Resource Management	To assist in the developing and managing the State's agricultural resources by ensuring adequate and reliable supplies of irrigation water, farmland, infrastructure, and produce processing, livestock slaughter, and agricultural research and processing facilities.
AGR 151	BB	Commodities	To assist the agricultural industry through quality assurance of agricultural commodities.
	BF	Milk Control	To maintain stability in the dairy industry through producer price and quota control.
	BG	Quality Assurance Administration	To assist in the development of the agricultural industry through quality assurance of agricultural commodities, and producer price and quota control to maintain stability within the dairy industry.
AGR 153	CD	Aquaculture Development Program	To develop a sustainable and profitable commercial aquaculture industry by encouraging a diversity of products, improving management practices and technologies, and providing direct assistance with regulations, disease, marketing and new business development.
AGR 171	BA	Agricultural Development Administration	To promote the economic viability of commercial agriculture by sponsoring joint marketing programs for agricultural products with high revenue growth potentials; facilitating the development and expansion of marketing opportunities for targeted agricultural and processed products; and providing timely, accurate, and useful statistics.
	BC	Hawaii Agricultural Statistics	To assist the agricultural industry by collecting and disseminating agricultural production information.
	BD	Market Analysis and News	To assist the agricultural industry by collecting and disseminating agricultural production information.
	BE	Market Development	To assist the agricultural industry through market development and promotion of agricultural products.
AGR 192	AA	General Administration for Agriculture	To enhance the effectiveness and efficiency of the overall program by providing program leadership, staff support services, and other administrative services; and to conserve and protect important agricultural lands in agricultural use, and expand the contribution of diversified agriculture to the State's economy.
AGR 812	CA	Measurement Standards	To minimize inaccuracy or fraudulent practices in commercial measurement, labeling, and pricing to reduce losses for sellers and consumers through a program of licensing, inspecting, testing, calibrating and investigating complaints.
AGR 846	EE	Pesticides	To ensure the effective, efficient, and safe use of pesticides by minimizing their adverse effects on humans and the environment while considering the benefits of their use.



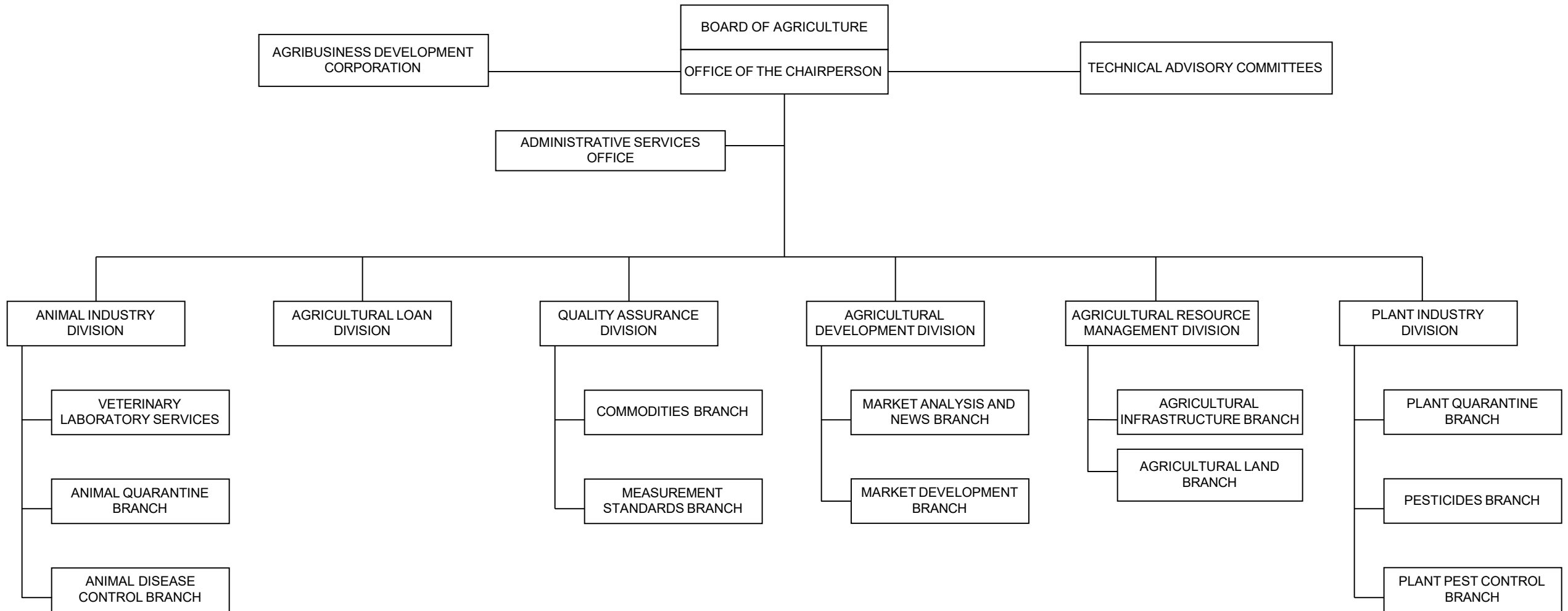
Department of Agriculture  
American Rescue Plan Act Fund Initiatives

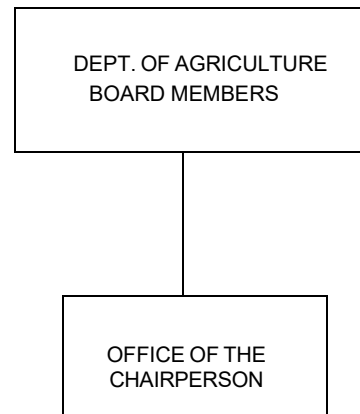
Table 19

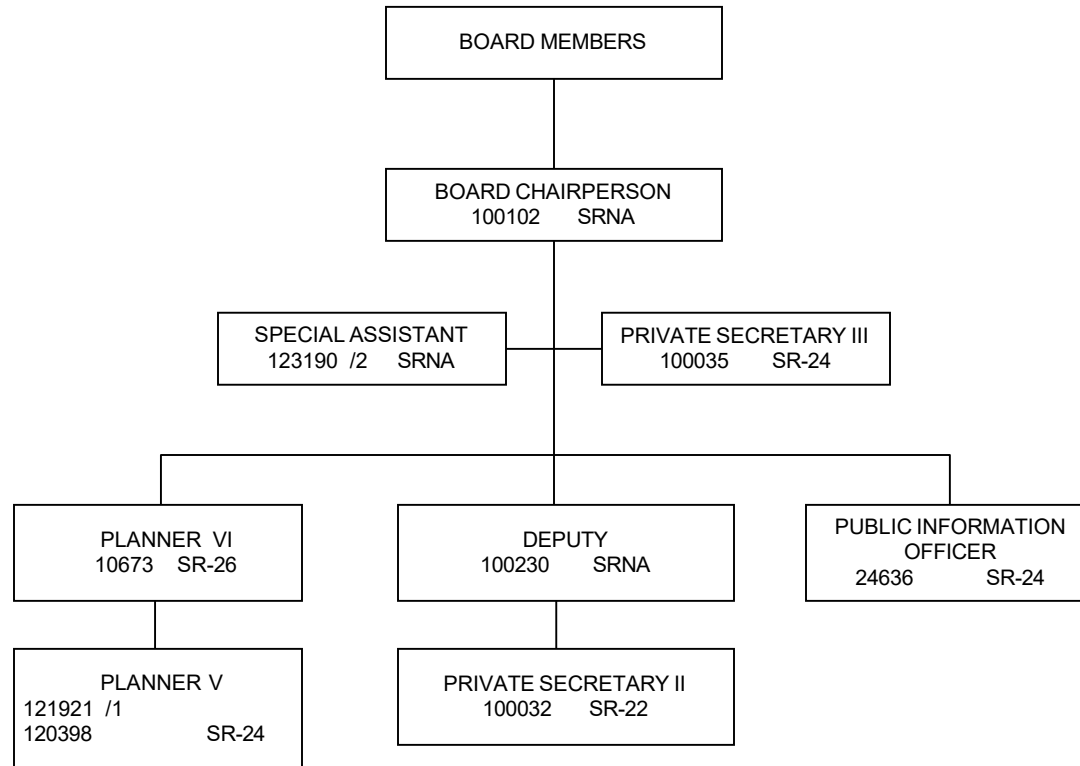
<u>Prog ID</u>	<u>Amount Allotted</u>	<u>Budget for Personnel</u>	<u>Budget for OCE (Other Than Contracts)</u>	<u>Budget for Contracts</u>	<u>Dates of Initiative</u>		<u>Initiative Description</u>	<u>Appropriating Act or GOV</u>	<u>Is This A New Initiative Or An Enhancement To An Existing Initiative/Program</u>
					<u>From</u>	<u>To</u>			
AGR 122	\$ 350,000	\$ -	\$ -	\$ 350,000	2/1/2022	1/31/2023	Two Lined Spittlebug program to assist affected ranchers with subsidies for pesticides, labor, and seed costs.	Act 137/SLH 2021	New
AGR 171	\$ 100,000	\$ -	\$ -	\$ 100,000	1/1/2022	12/31/2024	Provide Technical Assistance to Hawaii Flortculture & Nursery Association (HFNA) Members to Decrease Reliance on Off-Shore Service Providers	Act 88/SLH 2021	New
AGR141	\$ 500,000	\$ -	\$ -	\$ 500,000	5/11/2021	6/30/2023	Operate and maintain the new Upolu well pump and storage tank for one year.	GOV	New
AGR141	\$ 1,140,000	\$ -	\$ -	\$ 1,140,000	3/3/2021	6/30/2023	Molokai Irrigation System Repairs-projects to repair and replace facilities on the irrigation system to improve public safety, system reliability and facility security.	GOV	Existing

STATE OF HAWAII  
DEPARTMENT OF  
AGRICULTURE

2022 ORGANIZATION CHART (as of 6/30/22)

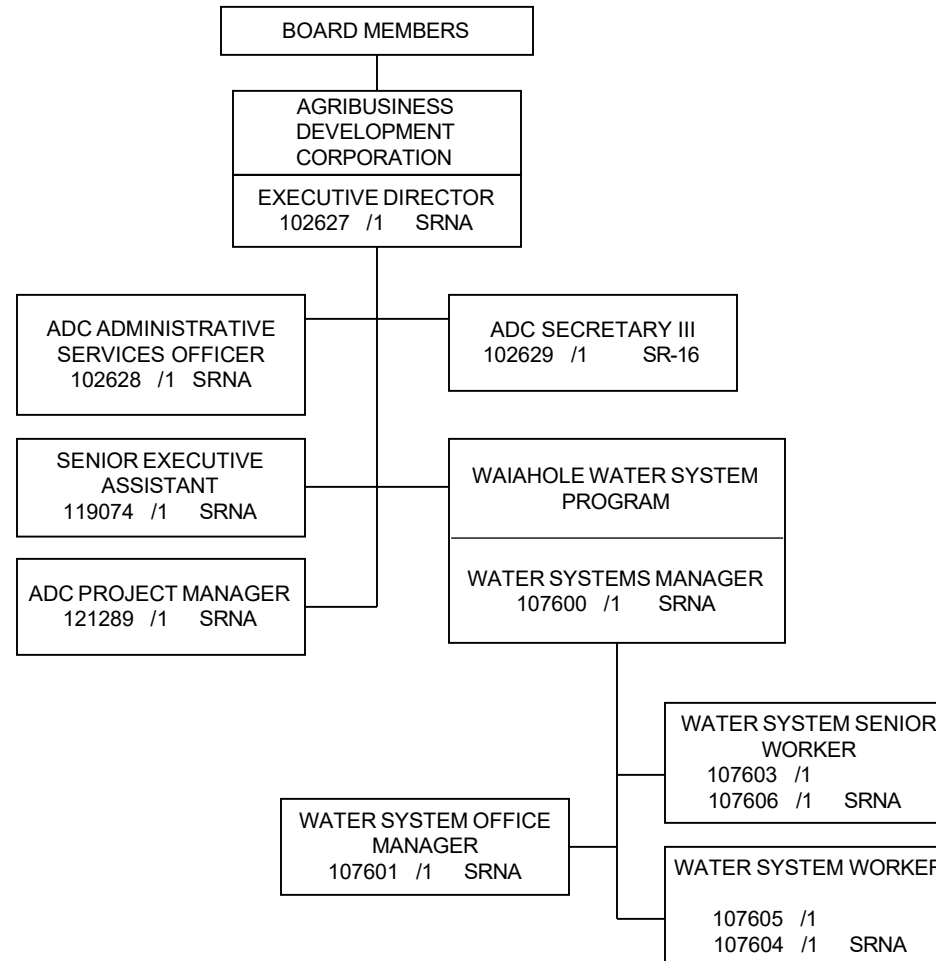






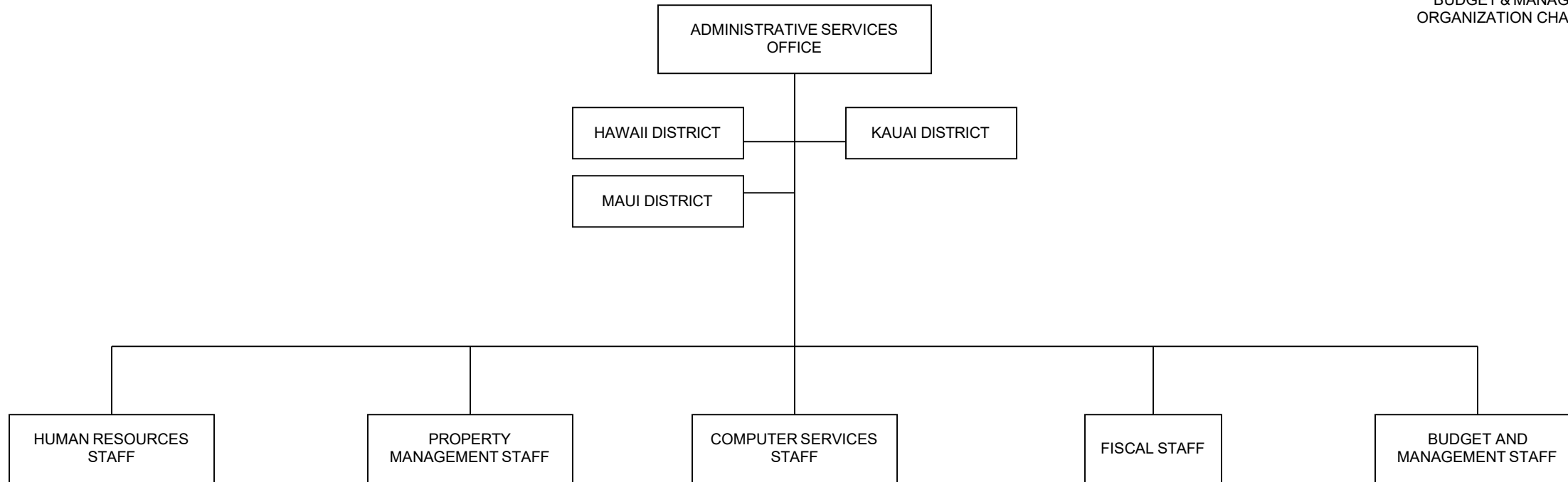
1/ Downgraded to Planner IV, SR-22  
 2/ Pseudo 90021A/position #123190, Special Assistant to the Chairperson. Position authorized eff 7/1/19 pursuant to HB 116, SLH 2019. Temporary NTE 6/30/22. Position to be converted to civil service position.  
 3/ Pseudo 99012A/position #122967 & pseudo 99013A/position #123214, General Professional Vs, SR-24 authorized pursuant to Act 53, SLH 2018. Placement subject to non-delegated reorg.

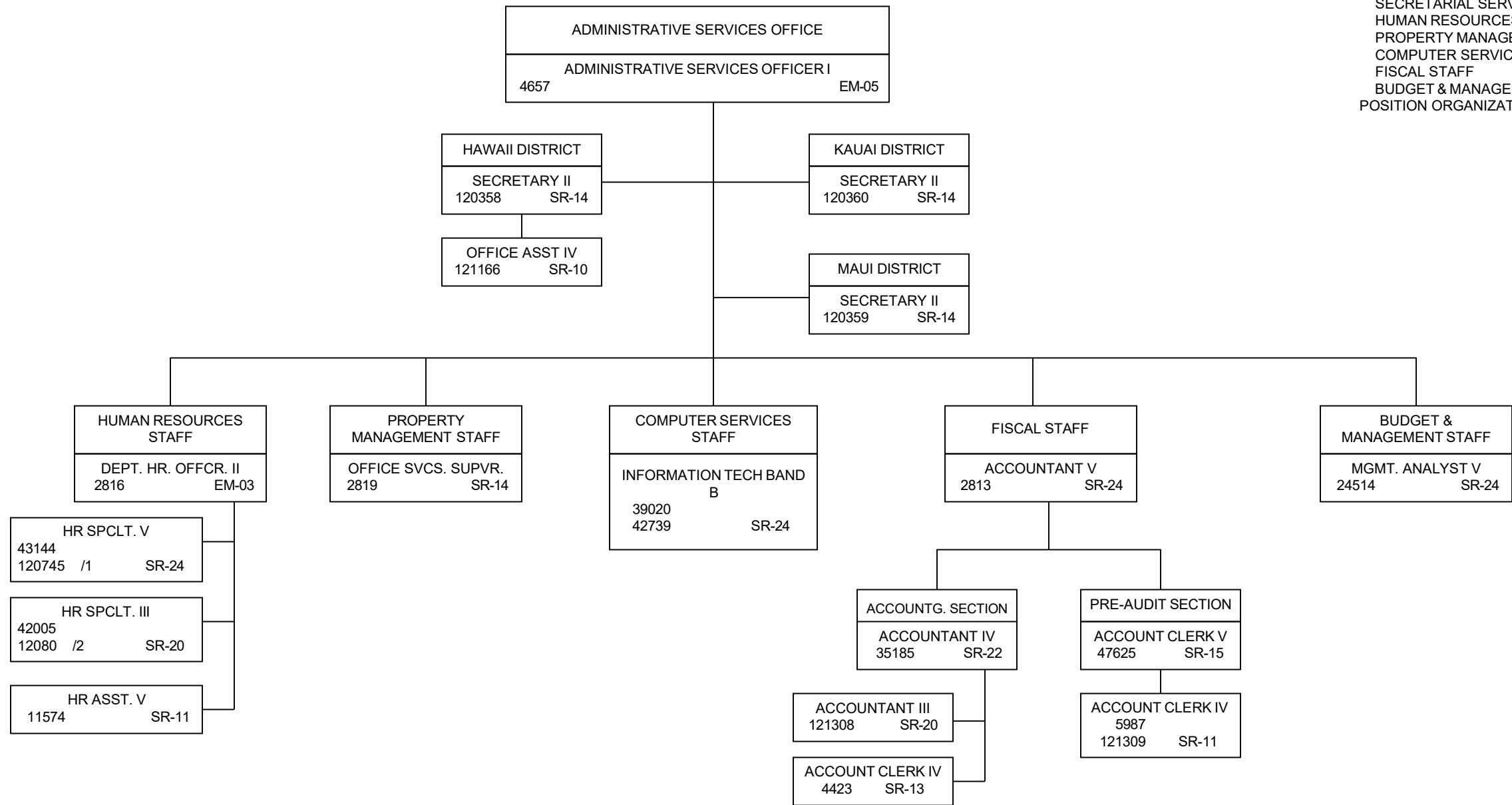




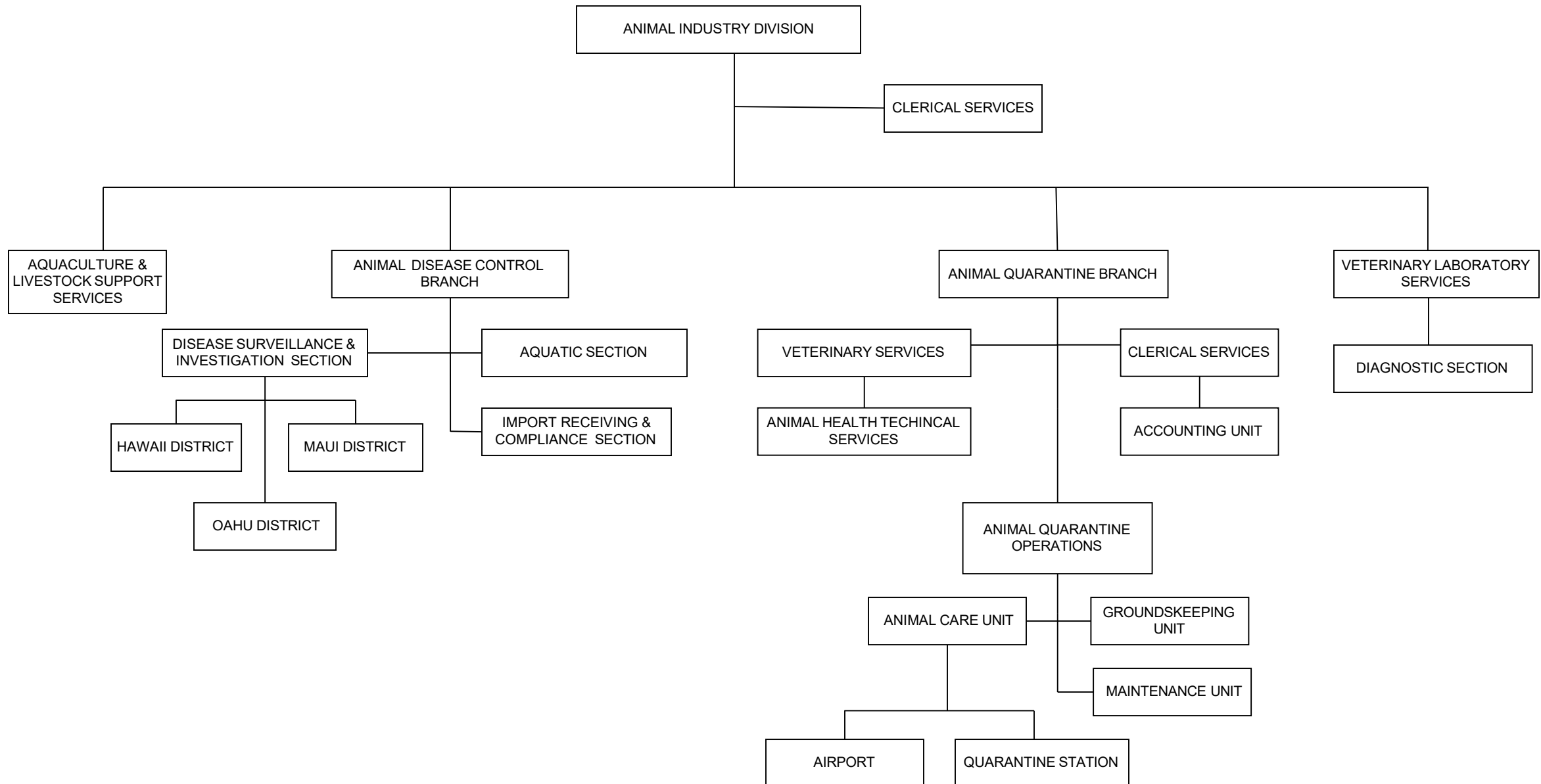
1/ Temporary position, NTE 6/30/22. Position transfers to DBEDT eff 7/1/22 per Act 219 SLH 2022.

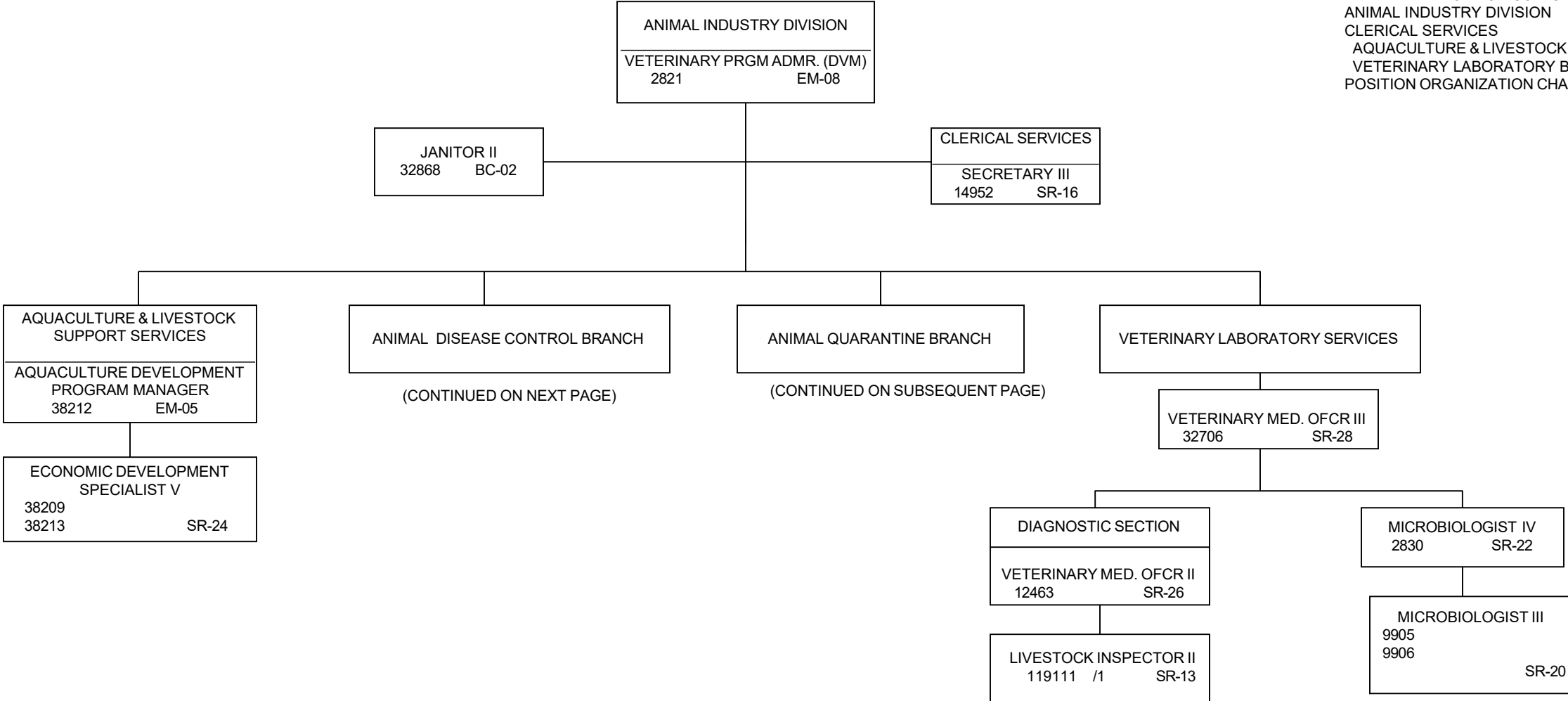
2/ Pseudo/position #17003T/122979, ADC Asset Manager (authorized eff 7/1/16 pursuant to Act 124, SLH 2016) & Pseudo/position #99008A/122977, ADC Property Manager (Wahiawa) (authorized eff 7/1/18 pursuant to Act 53, SLH 2018) temporary positions, NTE 6/30/22. Positions transfer to DBEDT eff 7/1/22 per Act 219 SLH 2022.





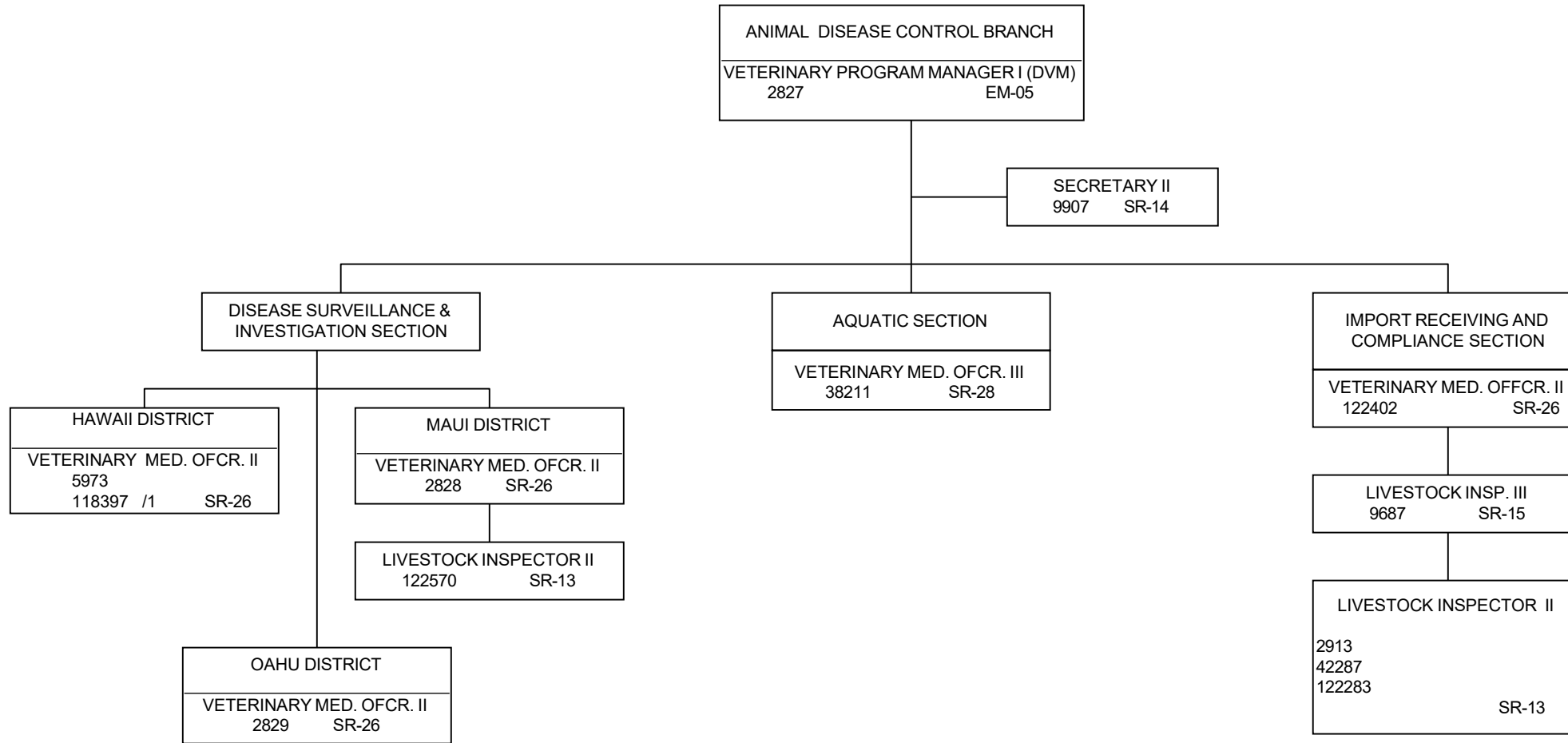
1/ Position downgraded to HR Specialist III, SR 20  
 2/ Position authorized level changed to HR Specialist IV, SR 22, from HR Specialist III, SR 20. Formal placement subject to delegated reorg.



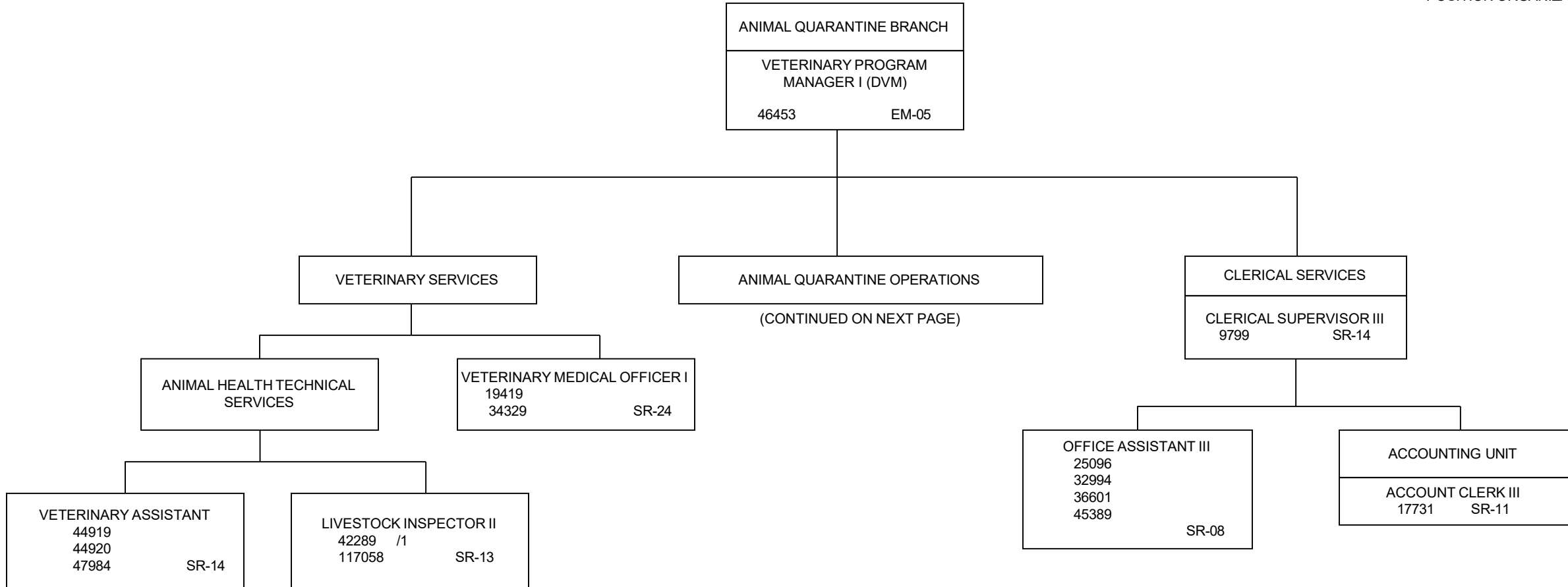


1/ Temporary position, NTE 6/30/23  
 2/Pseudo #s 93001A, 93002A, 93003A, 93004A Economic Development Specialists  
 effective 7/1/22 authorized per Act 248, SLH 2022.

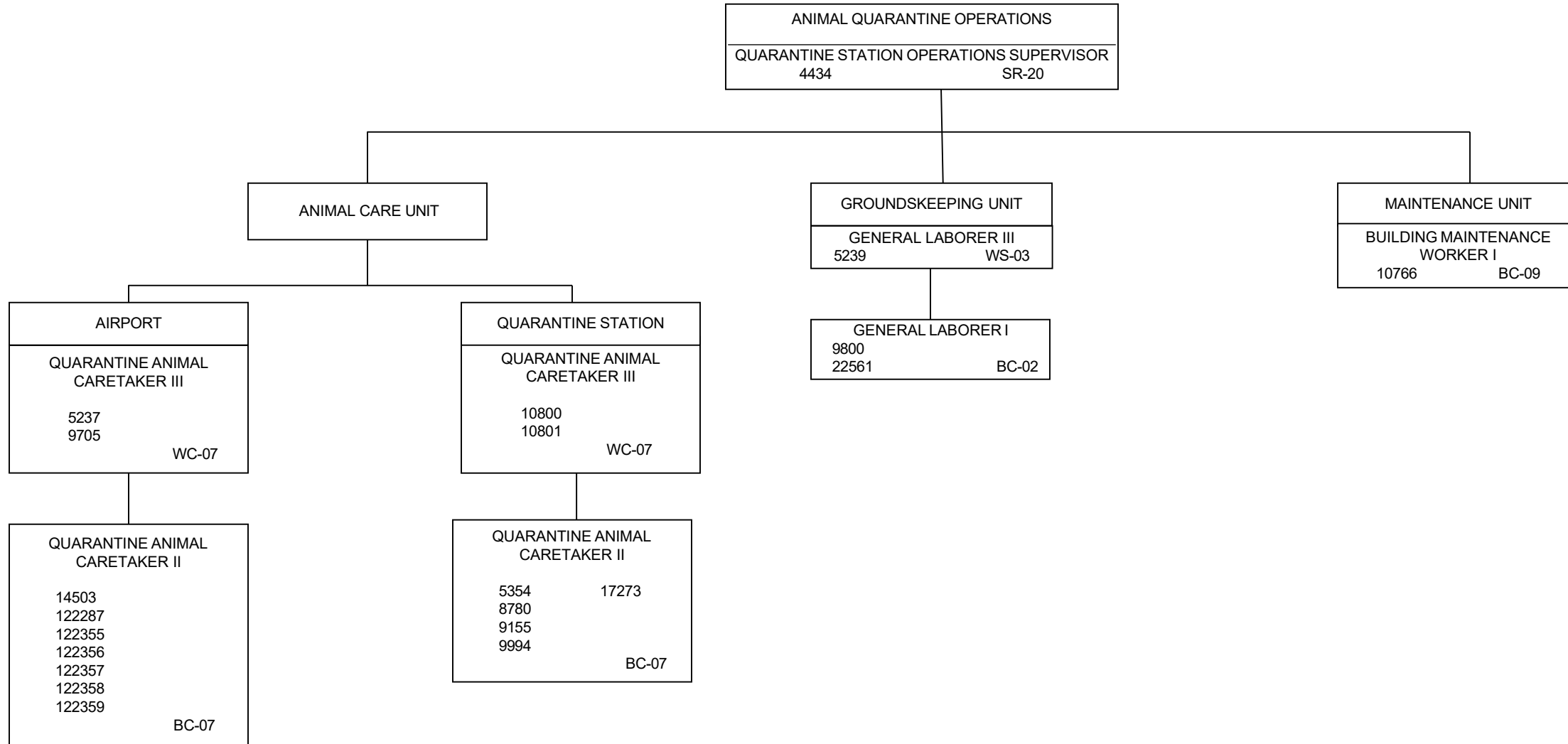
STATE OF HAWAII  
 DEPARTMENT OF AGRICULTURE  
 ANIMAL INDUSTRY DIVISION  
 ANIMAL DISEASE CONTROL BRANCH  
 POSITION ORGANIZATION CHART



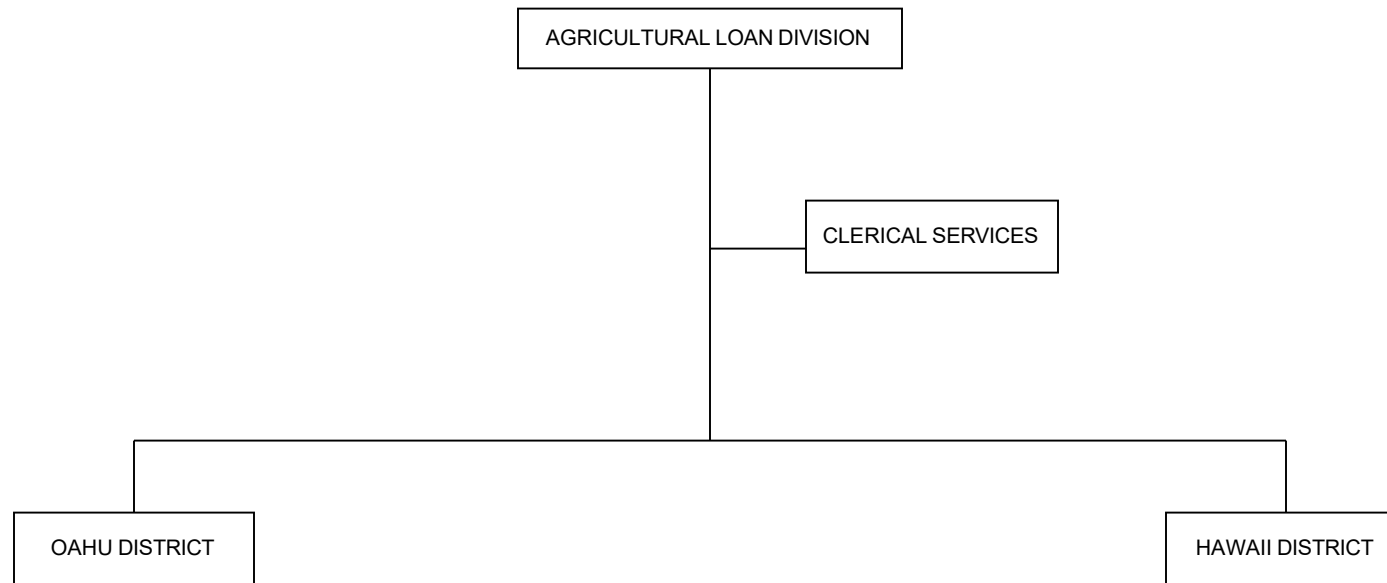
1/ Temporary position, NTE 6/30/23



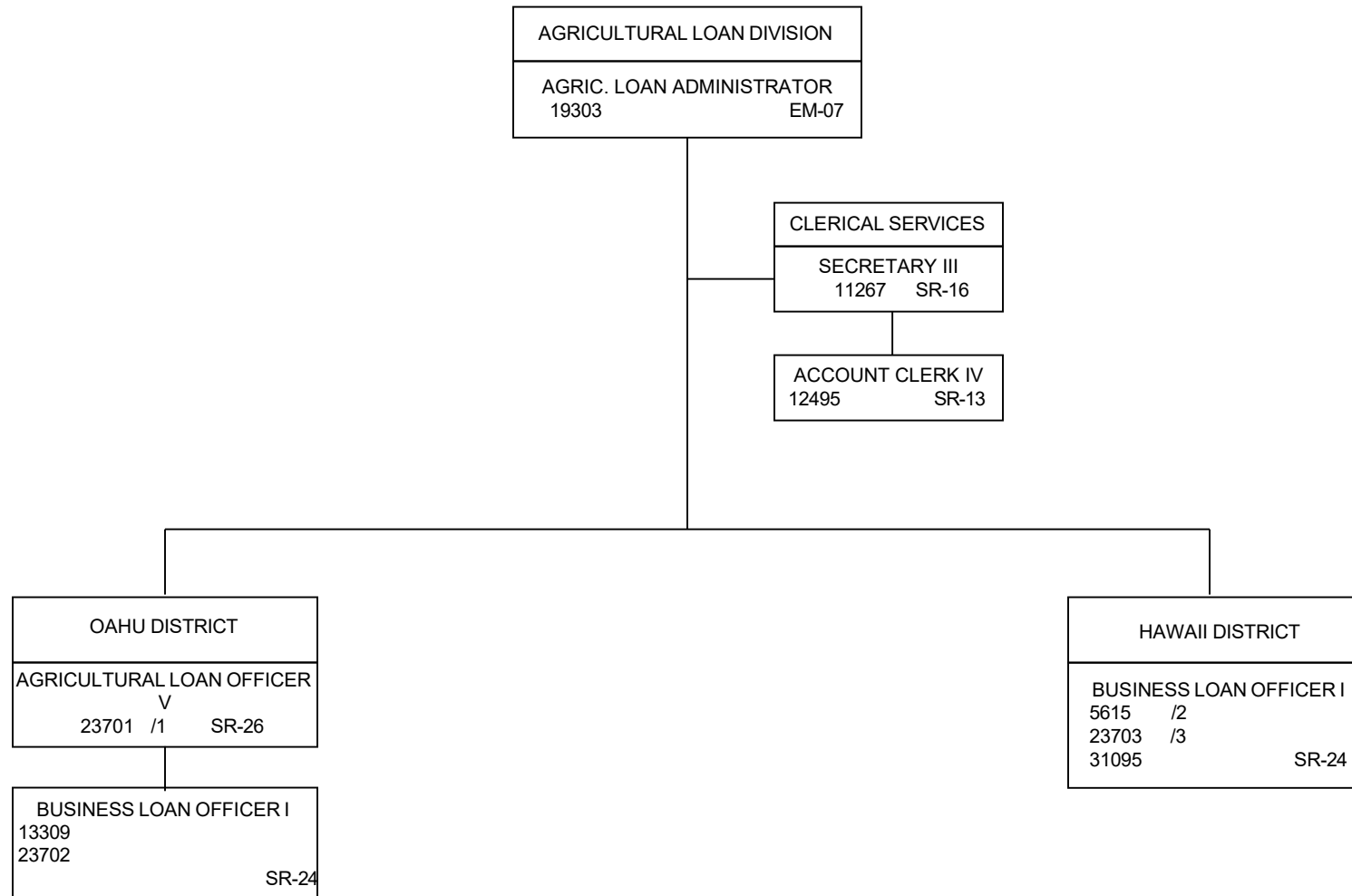
1/ Downgraded to Livestock Inspector I, SR 11



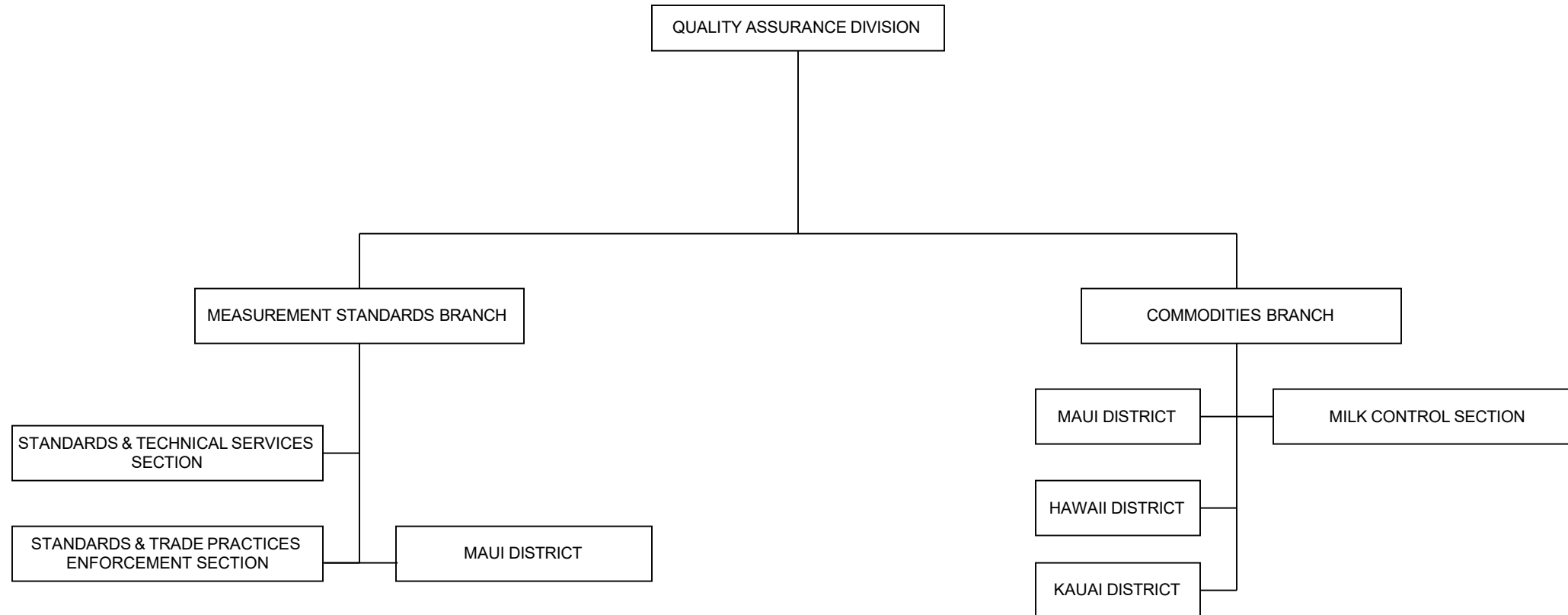


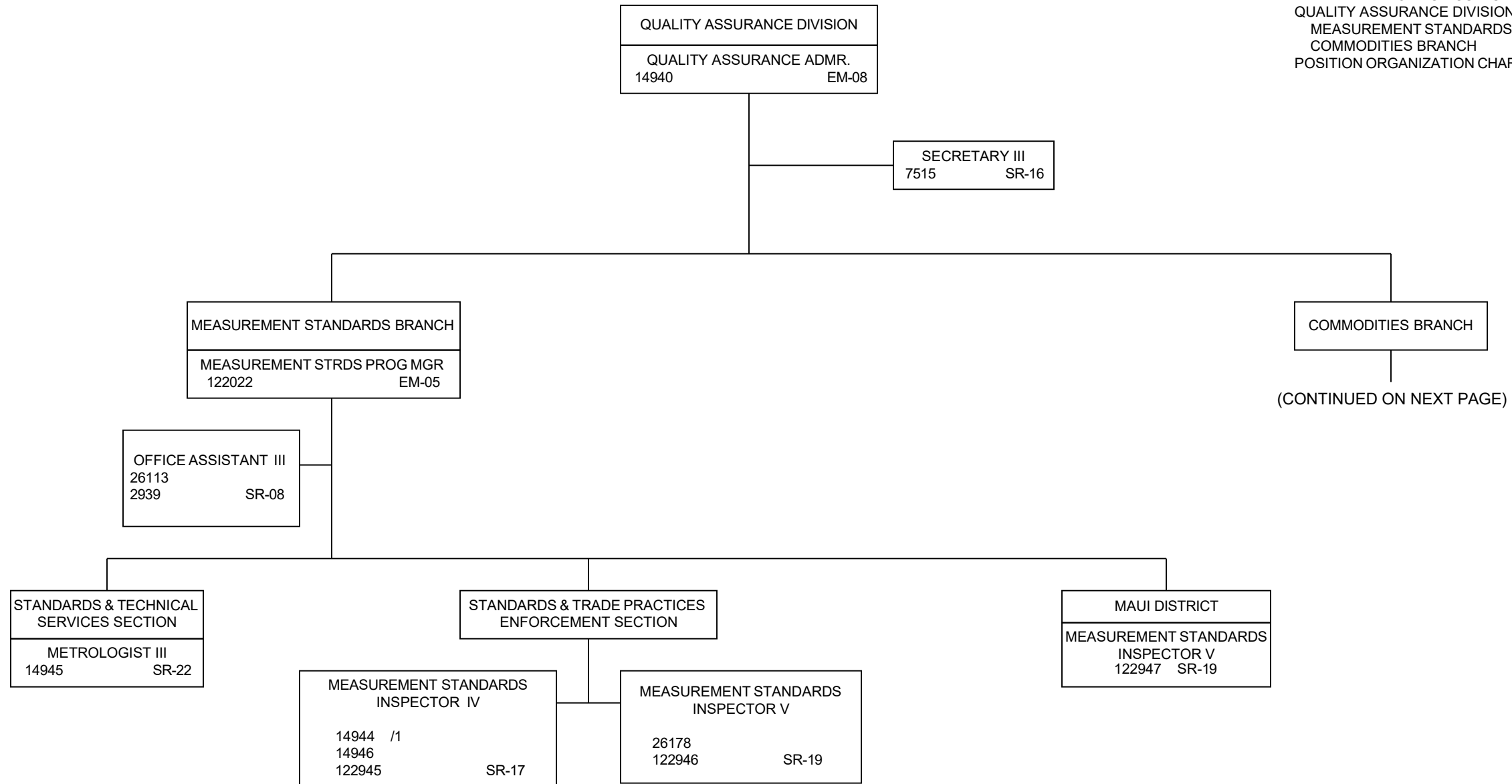


STATE OF HAWAII  
 DEPARTMENT OF AGRICULTURE  
 AGRICULTURAL LOAN DIVISION  
 CLERICAL SERVICES  
 OAHU BRANCH  
 HAWAII BRANCH  
 POSITION ORGANIZATION CHART



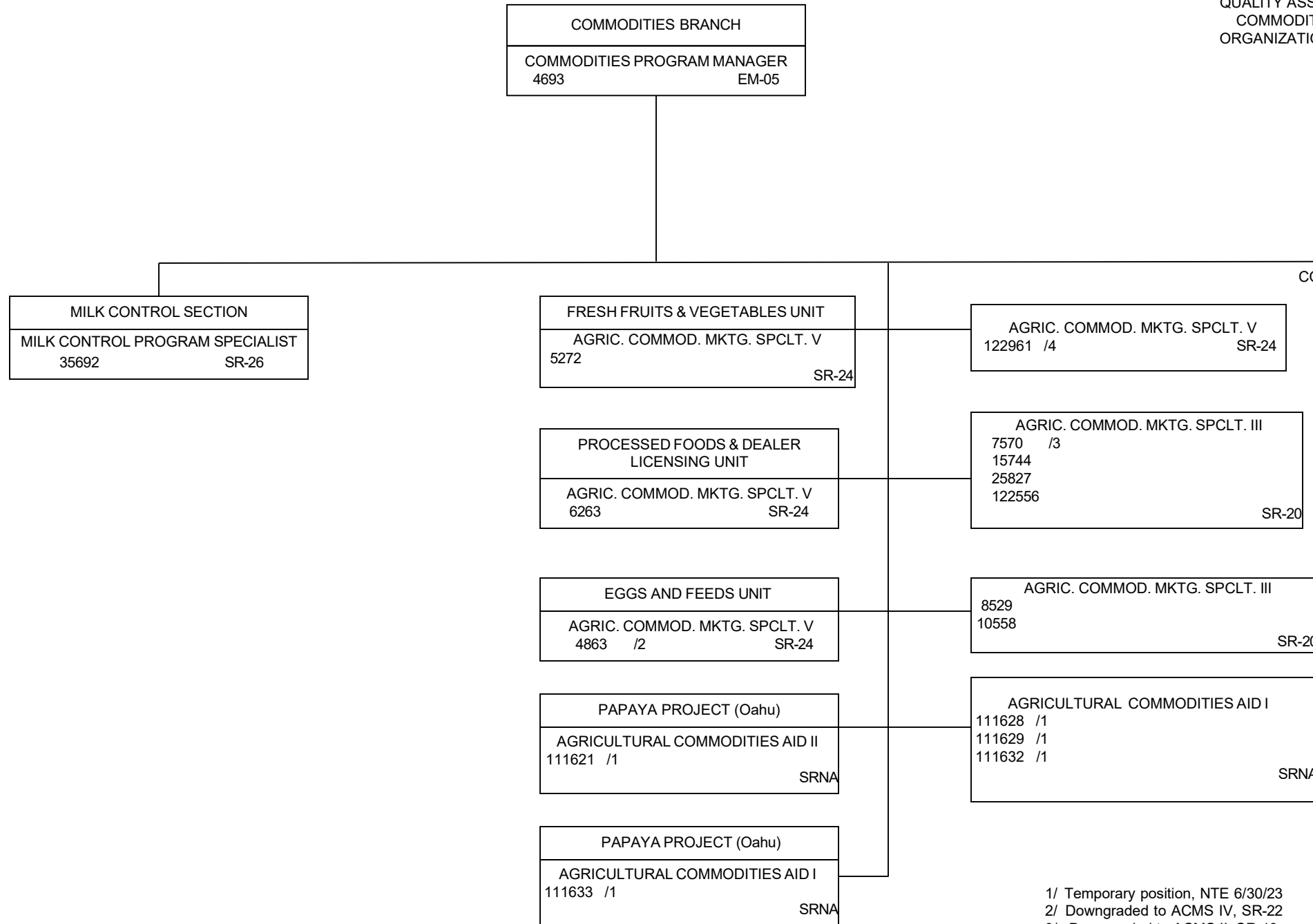
1/ Position downgraded to Professional Trainee I (Ag Loan Officer), SR-16.  
 2/ Position reclassified to Agricultural Loan Officer V, SR-24. Position downgraded to Professional Trainee I (Ag Loan Officer), SR-16.  
 3/ Position reclassified to Agricultural Loan Officer V, SR-24. Position downgraded to Professional Trainee III (Ag Loan Officer), SR-20.





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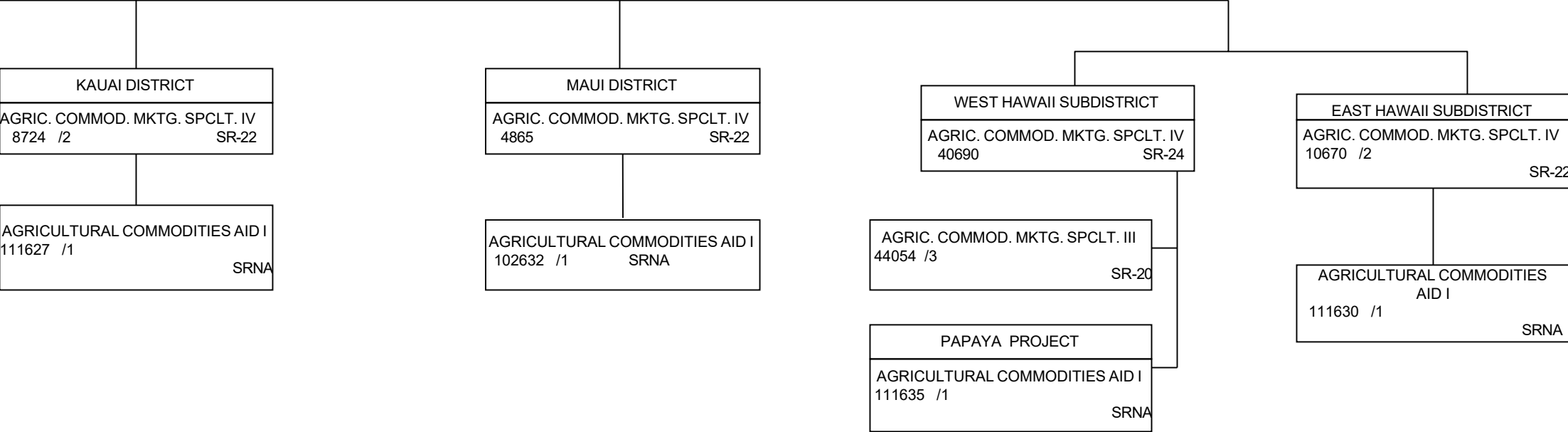
1/ Downgraded to Measurement Standards Inspector II, SR-13  
 2/ Pseudo/position # 98009A/122276, Program Specialist V, SR24, authorized per Act 228, SLH 2016. Placement subject to non-delegated re-org.  
 3/ Pseudo/position # 98021A/122895, Office Assistant III, SR-08, authorized per Act 106, SLH 2016. Placement subject to delegated re-org.



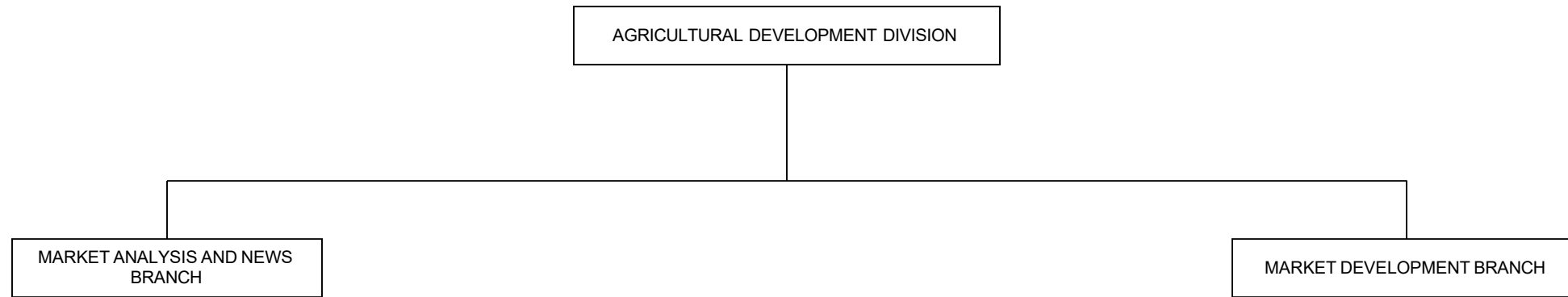
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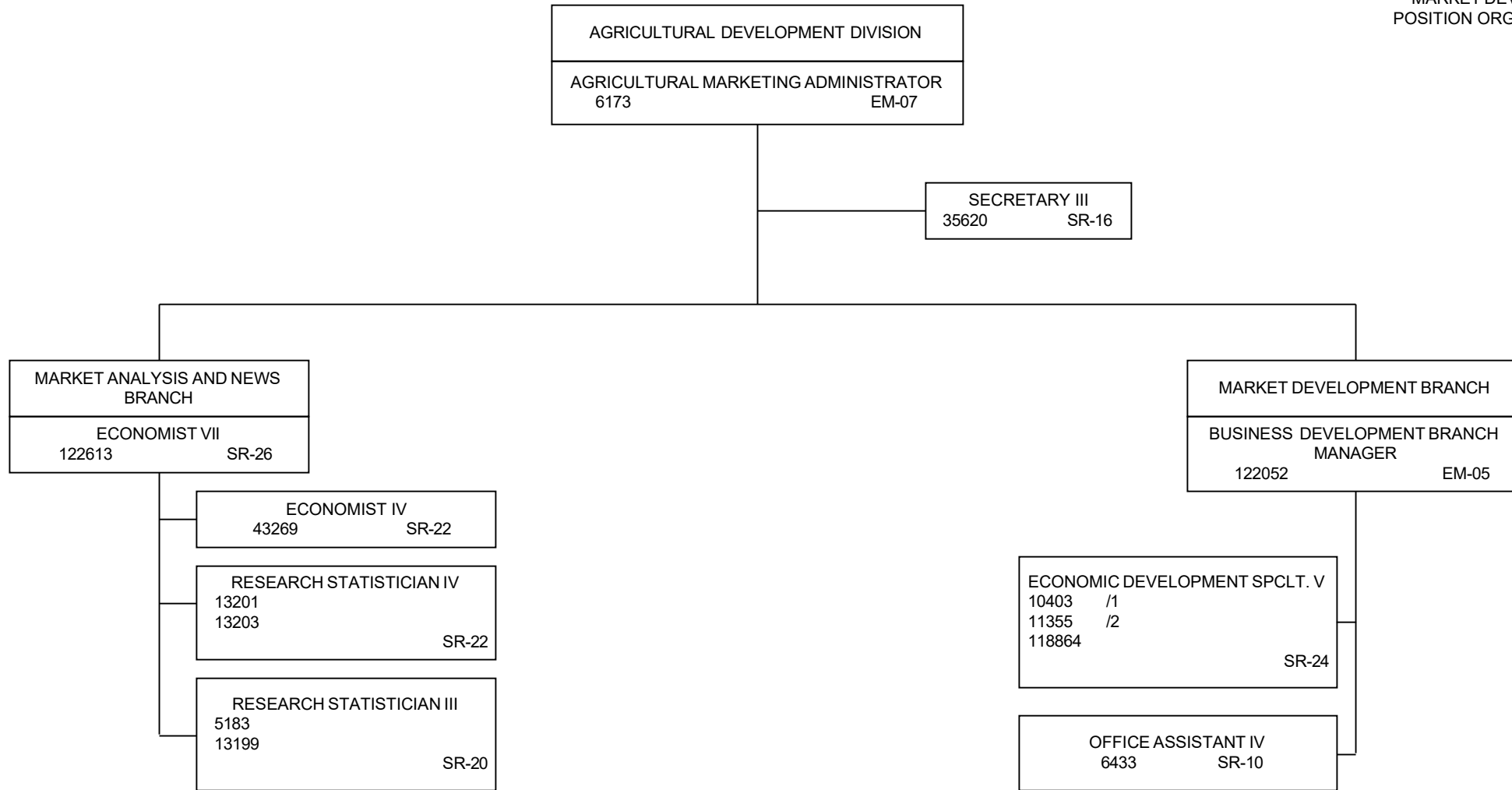
1/ Temporary position, NTE 6/30/23  
 2/ Downgraded to ACMS IV, SR-22  
 3/ Downgraded to ACMS II, SR-18  
 4/ Pseudo 91306A/Position 122961 authorized per Act 124, SLH 2016.  
 Position placed and accepted in previous submittal. Placement subject to delegated reorg.

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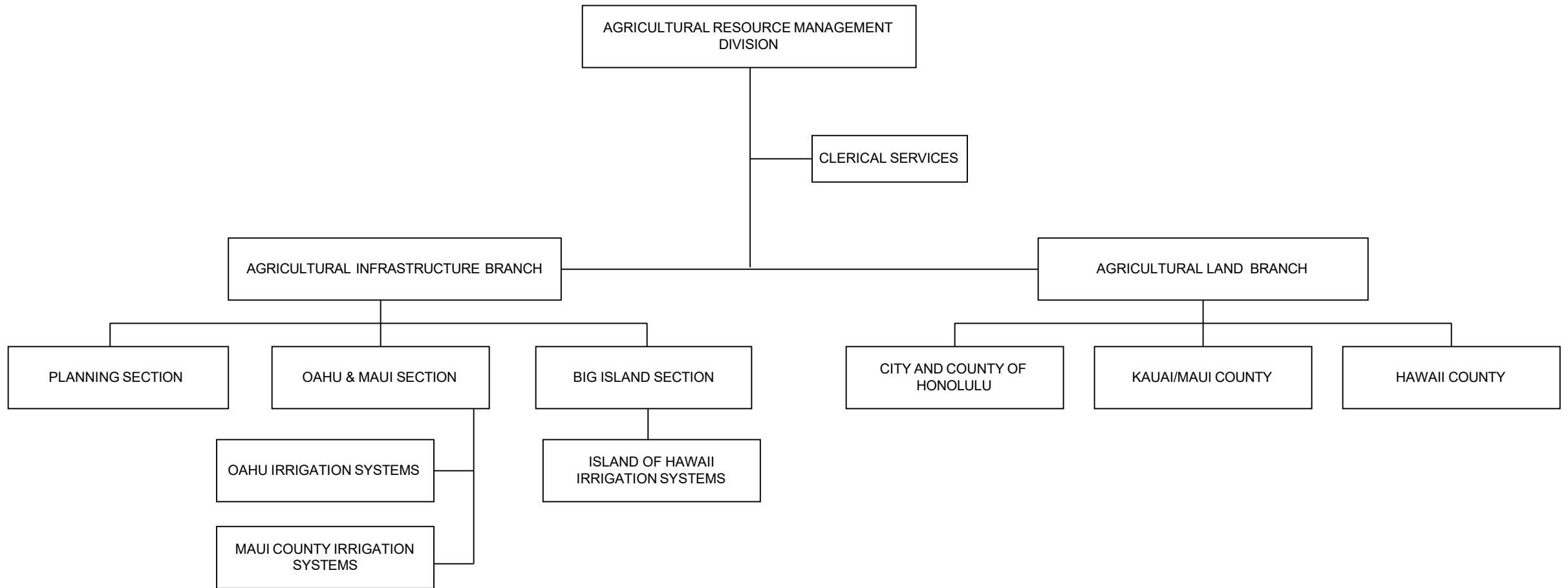
1/ Temporary position, NTE 6/30/23  
2/ Downgraded to ACMS III, SR-20  
3/ Downgraded to ACMS I, SR-16



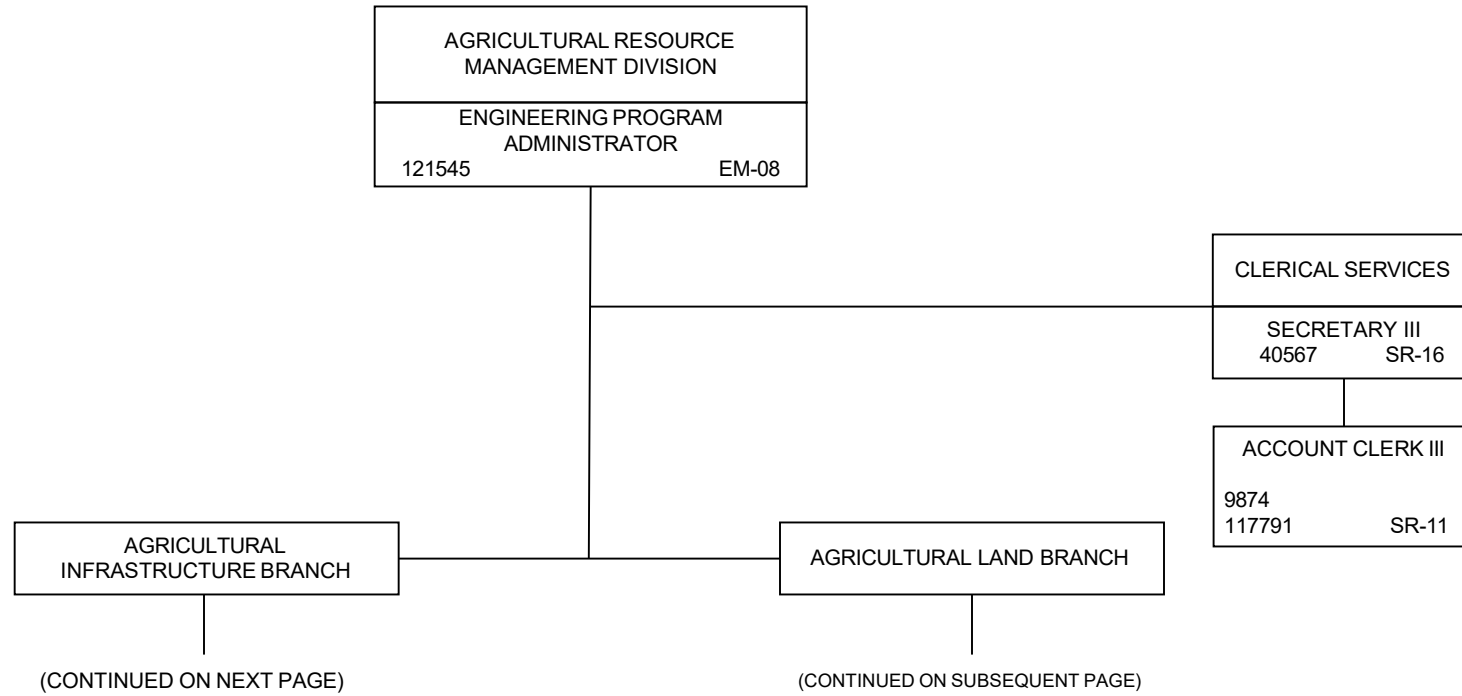


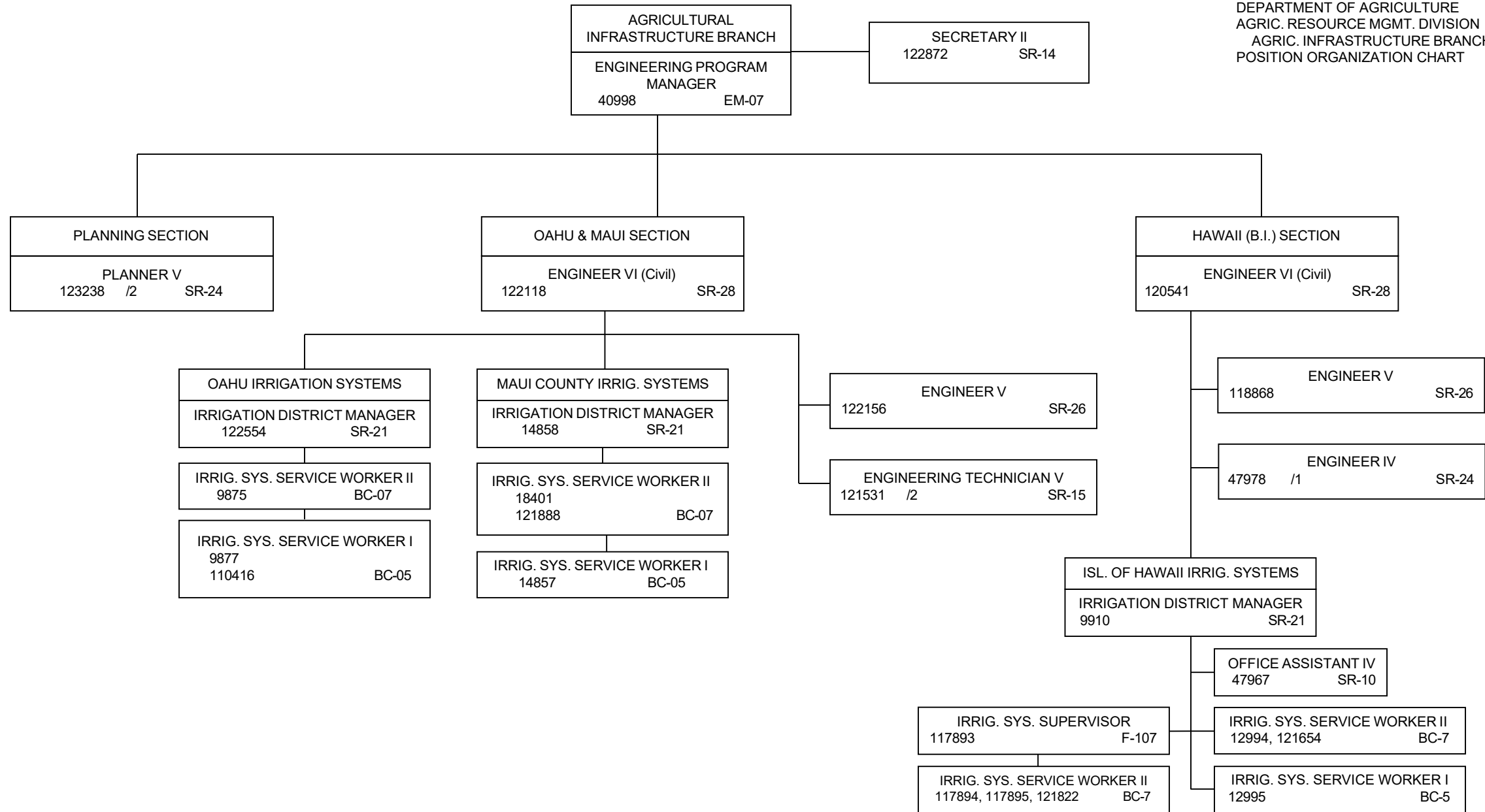
1/ Downgraded to EDS IV, SR-22  
 2/ Position downgraded to Professional Trainee I, SR-16



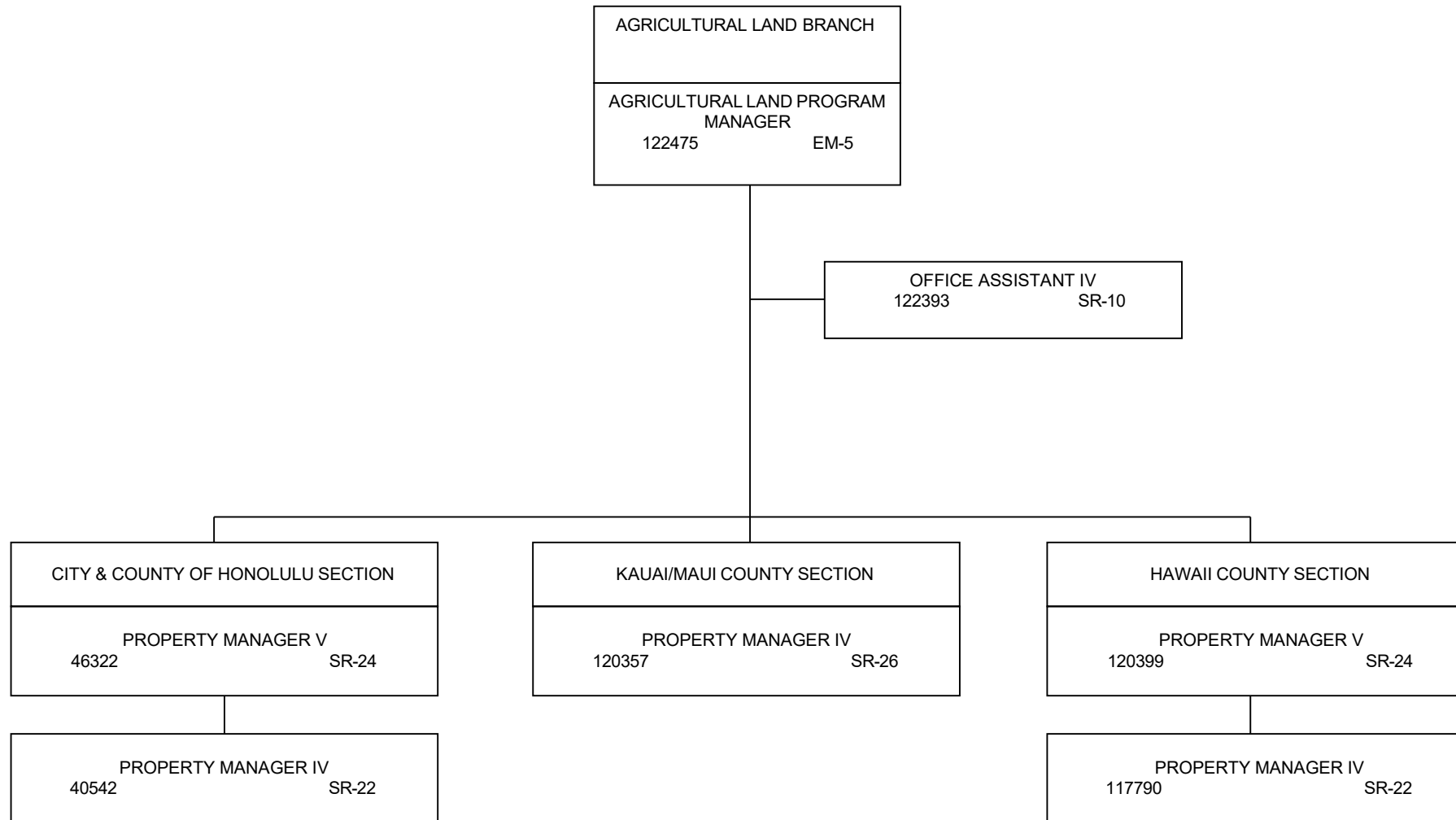


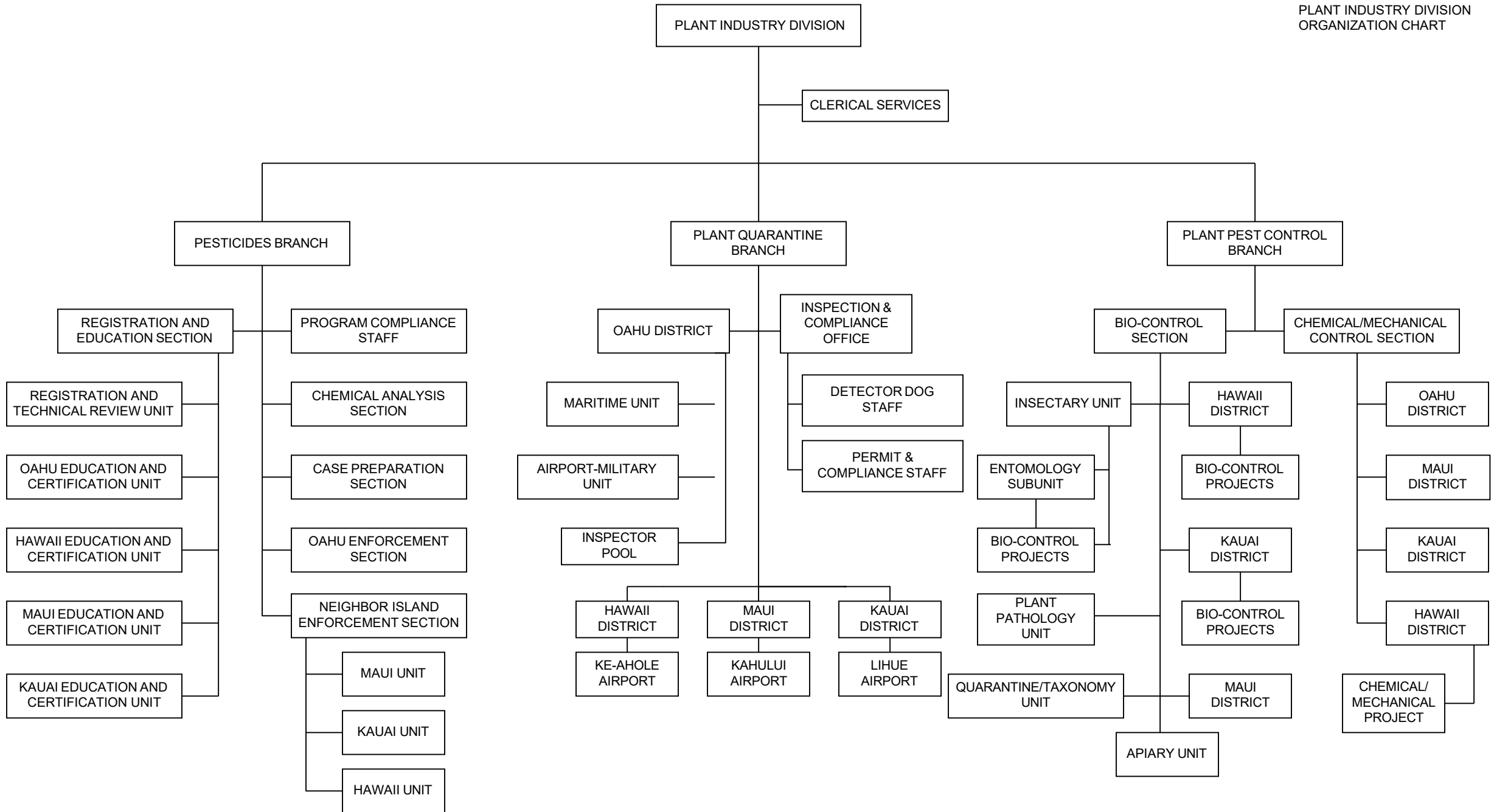
STATE OF HAWAII  
DEPARTMENT OF AGRICULTURE  
AGRIC. RESOURCE MGMT. DIVISION  
CLERICAL SERVICES  
AGRICULTURAL INFRASTRUCTURE  
BRANCH  
AGRICULTURAL LAND BRANCH  
POSITION ORGANIZATION CHART

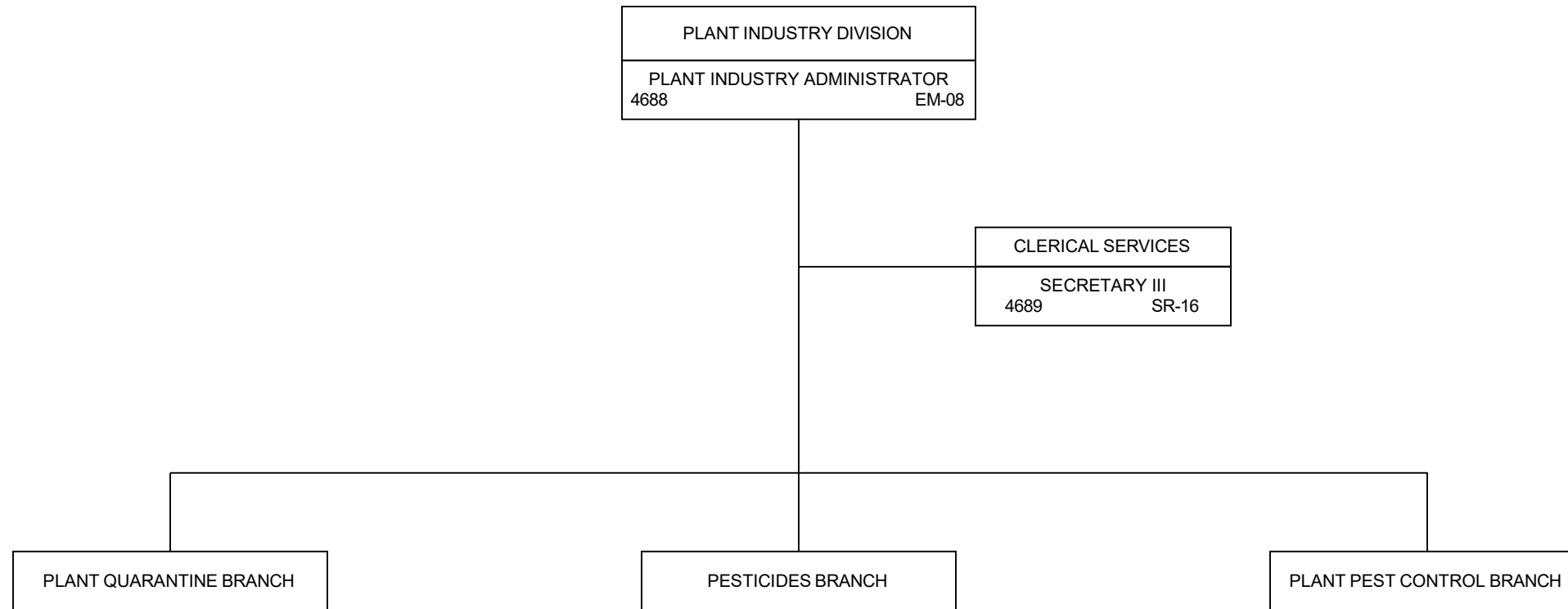


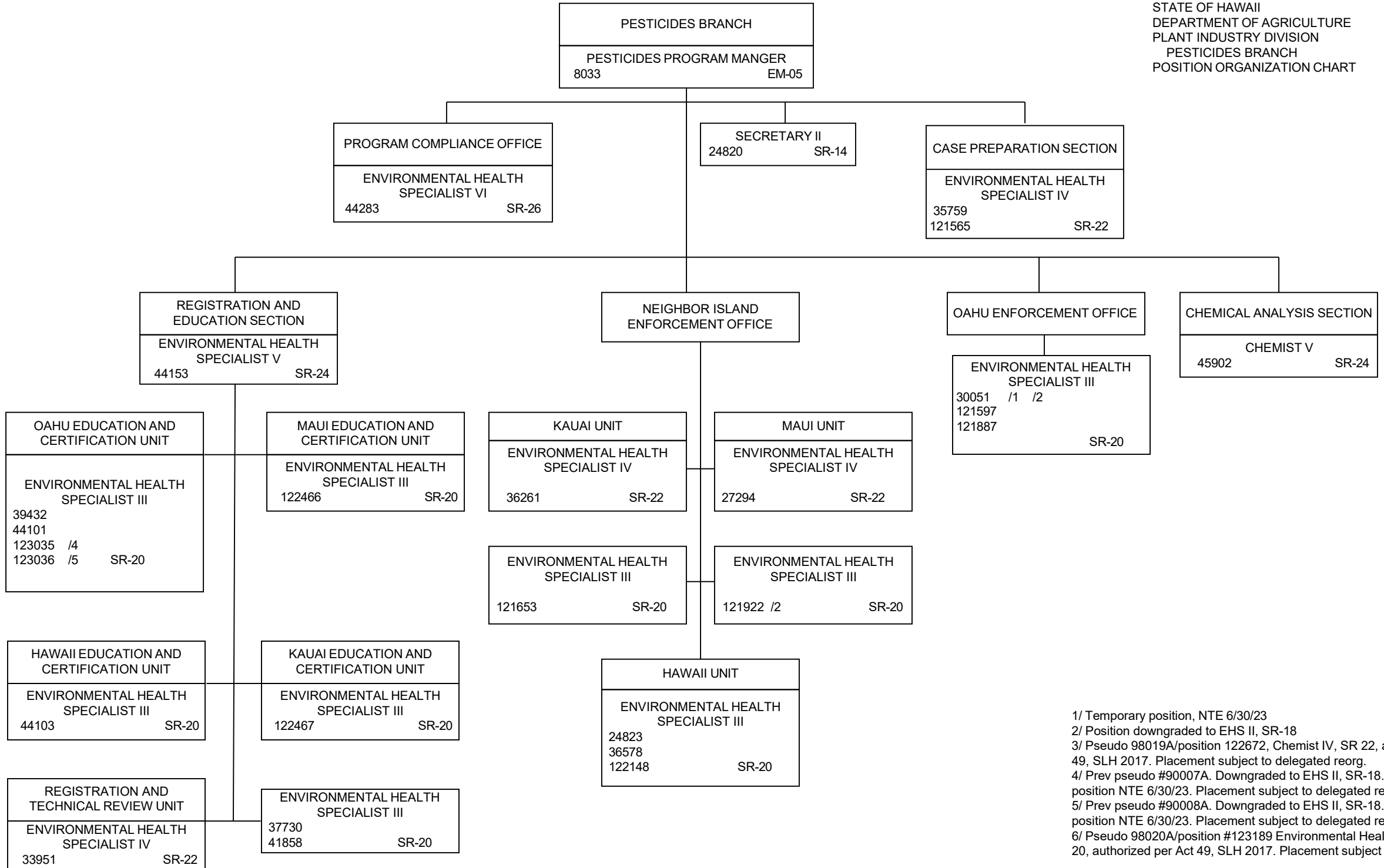


1/ Downgraded to Engineer I, SR-18  
 2/ Position re-established effective 7/1/22 per Act 248, SLH 2022

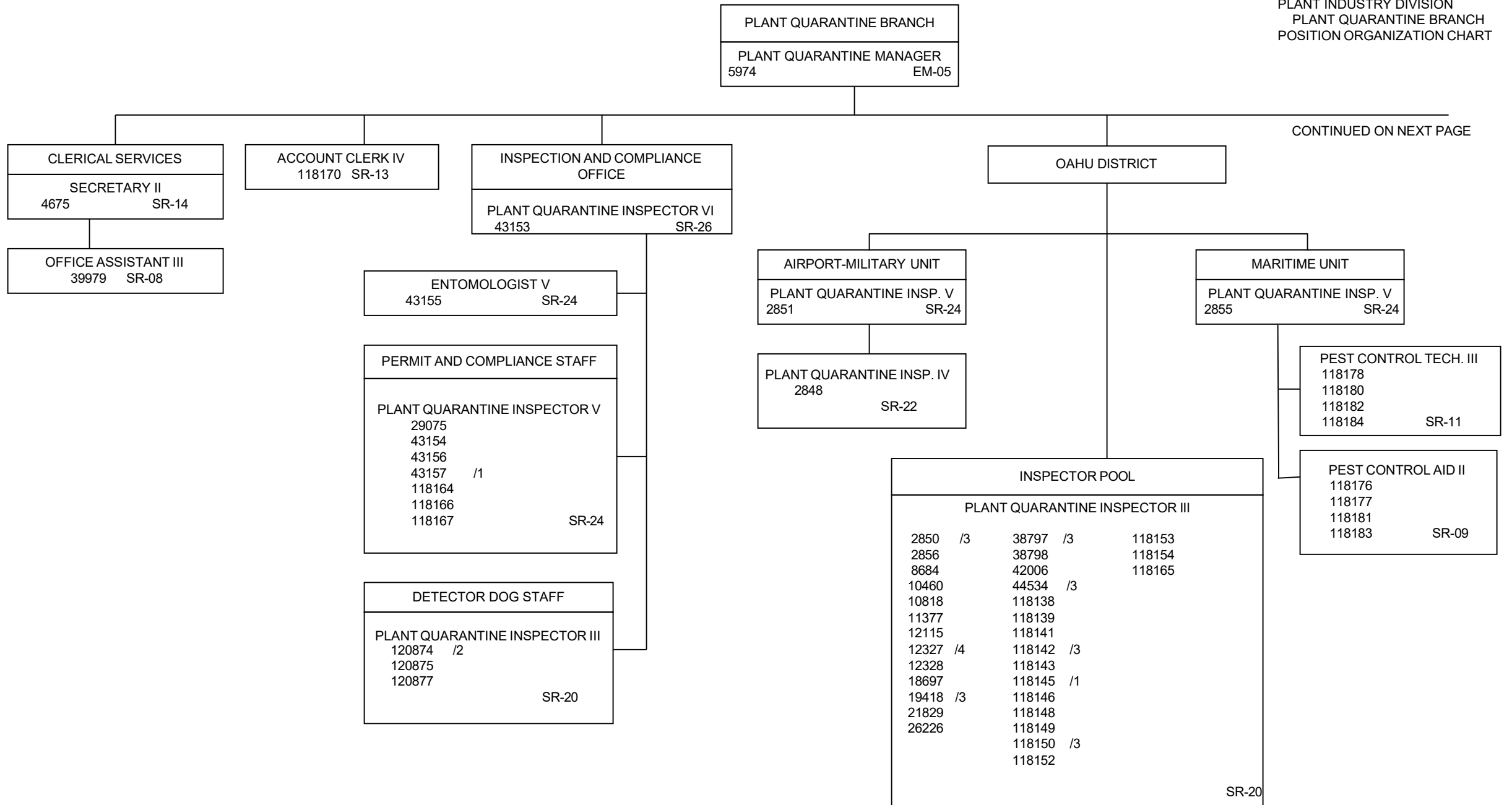








1/ Temporary position, NTE 6/30/23  
 2/ Position downgraded to EHS II, SR-18  
 3/ Pseudo 98019A/position 122672, Chemist IV, SR 22, authorized per Act 49, SLH 2017. Placement subject to delegated reorg.  
 4/ Prev pseudo #90007A. Downgraded to EHS II, SR-18. Temporary position NTE 6/30/23. Placement subject to delegated reorg.  
 5/ Prev pseudo #90008A. Downgraded to EHS II, SR-18. Temporary position NTE 6/30/23. Placement subject to delegated reorg.  
 6/ Pseudo 98020A/position #123189 Environmental Health Specialist III, SR 20, authorized per Act 49, SLH 2017. Placement subject to delegated reorg.

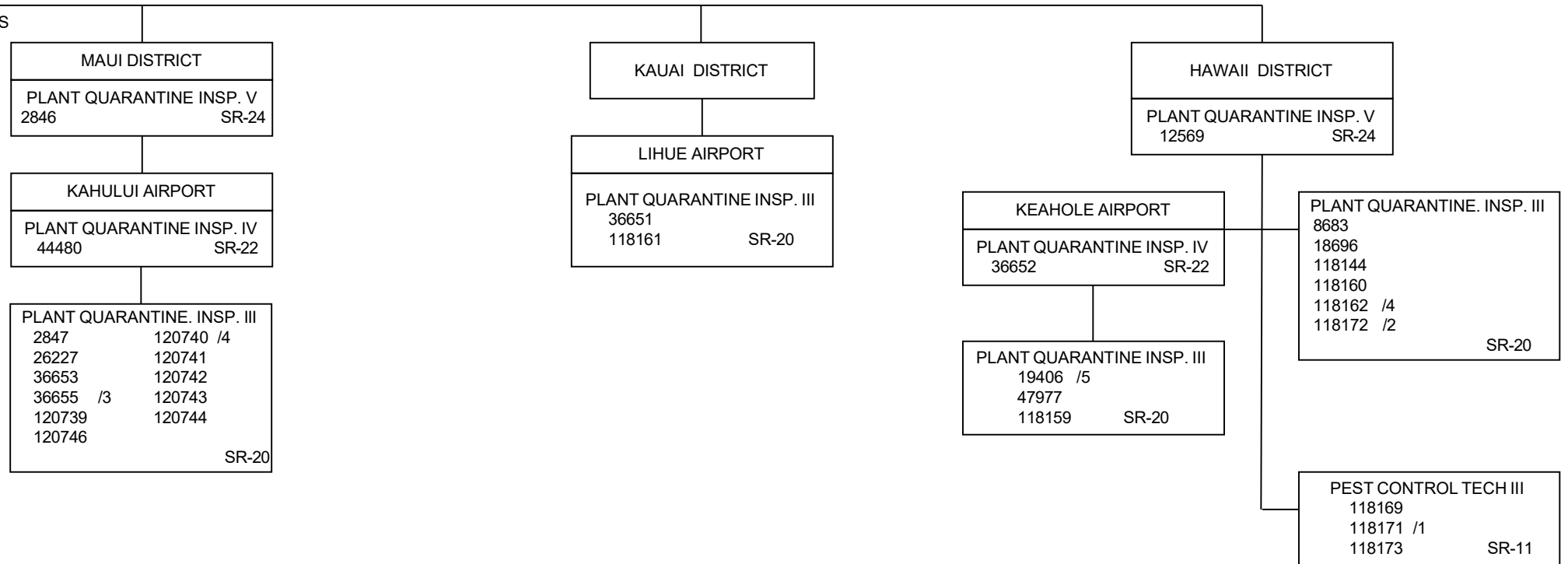


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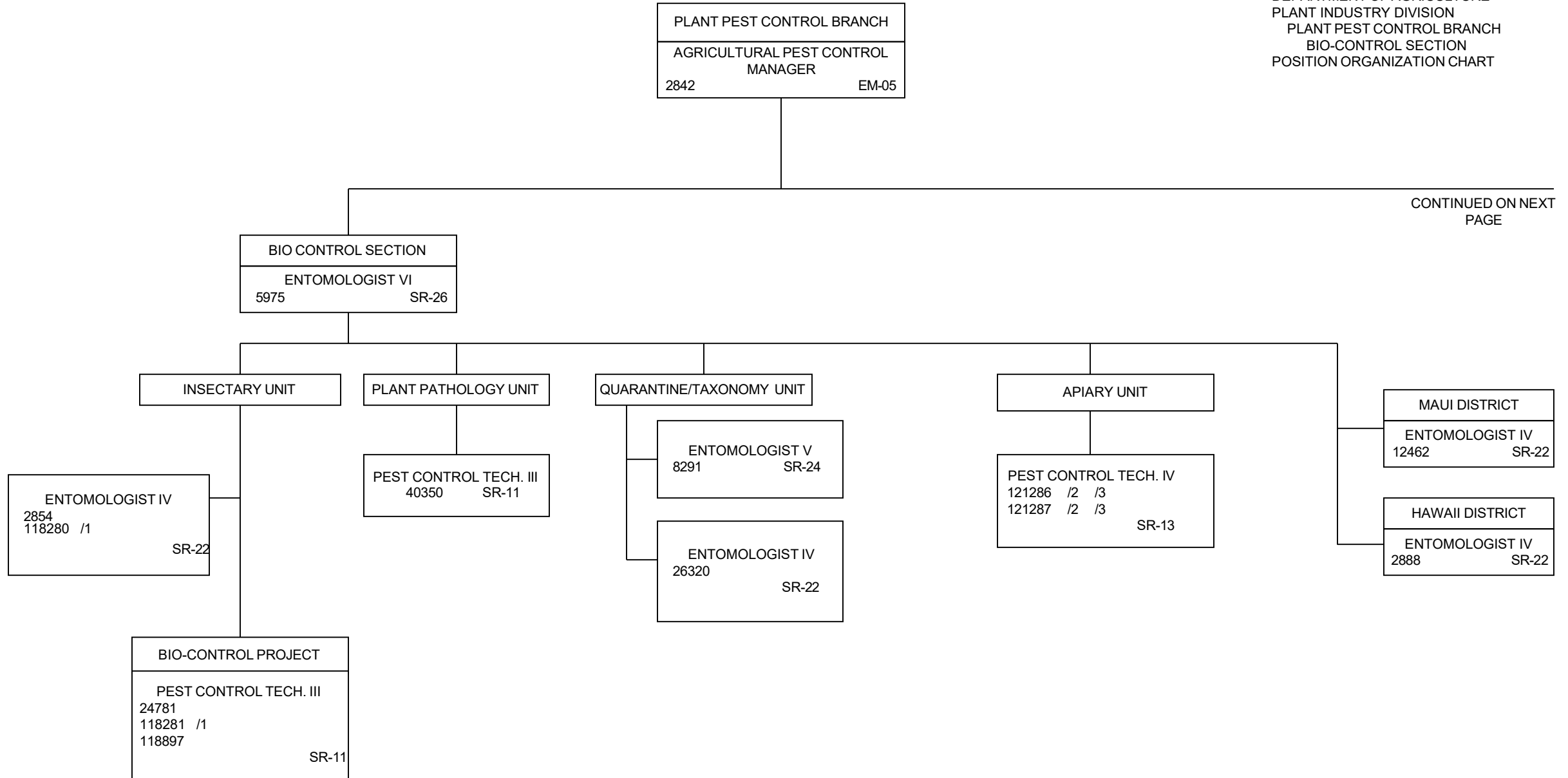
1/ Downgraded to PQI IV, SR-22  
 2/ Downgraded to PQI II, SR-18  
 3/ Downgraded to PQI I, SR-16  
 4/ Position reclassified to PQI IV, SR-22, to be placed via delegated reorg.



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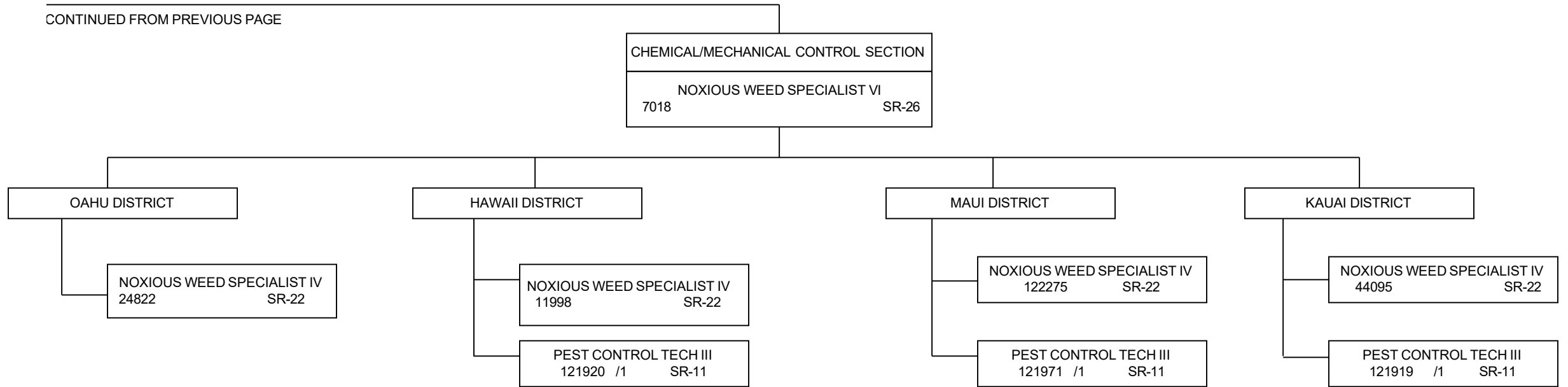
1/ Reclassified from Pest Control Technician III to Plant Quarantine Inspector IV, SR 22. Placement subject to delegated reorg.  
 2/ Reclassified from Pest Control Technician III to Plant Quarantine Inspector III, SR 20. Placement subject to delegated reorg.  
 3/ Downgraded to PQI II, SR-18  
 4/ Downgraded to PQI I, SR-16  
 5/ Placement subject to delegated reorg. Downgraded to Plant Quarantine Inspector I, SR-16



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1/ Temporary position, NTE 6/30/23  
 2/ Positions placed & accepted in previous FY org charts submittals. Placement to be formally acknowledged via forthcoming delegated reorganization.  
 3/ Position downgraded to Pest Control Technician III, SR-11  
 4/ Position #122061 Secretary II, SR-14, to be placed via delegated reorg. Previously authorized as a Noxious Weed Specialist III, SR 20.

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1/ Positions placed & accepted in previous FY org charts submittals. Placement to be formally acknowledged via delegated reorganization.