



COUNTY OF HUMBOLDT

For the meeting of: 11/6/2025

File #: 25-1304

To: Planning Commission

From: Planning and Building Department

Agenda Section: Consent

SUBJECT:

Finmark Farms, LLC Conditional Use Permit
Assessor's Parcel Numbers: 218-091-004
Record Numbers: PLN-13359-CUP
New Harris Area

A Conditional Use Permit for 6,550 square feet of existing mixed light and 19,450 square feet of existing outdoor commercial cannabis cultivation with no separate ancillary nursery. Estimated annual water usage is 291,900 gallons sourced from a rainwater catchment pond. The pond is also shared with both applications 13295 and 13351 on APN 218-091-006 and 218-101-002 respectively. Total tank storage on site for the project is 60,000 gallons and the pond is estimated to have a capacity of approximately 2,155,000 gallons. Drying occurs onsite with additional processing occurring offsite. Power will be provided by PGE.

RECOMMENDATION(S):

That the Planning Commission:

1. Adopt the resolution, (Attachments 1) which does the following:
 - a. Finds the Planning Commission has considered the Mitigated Negative Declaration previously adopted for the Commercial Medical Marijuana Land Use Ordinance and the Addendum that was prepared for the Finmark Farms, LLC project (Attachment 3); and
 - b. Finds the proposed project complies with the General Plan and Zoning Ordinance; and
 - c. Approves the Finmark Farms, LLC Conditional Use Permit subject to the conditions of approval (Attachment 1A).

DISCUSSION:

Project Location: This project is in the New Harris Area on the North and South side of Island

Mountain Road, approximately 570 feet East from the intersection of Island Mountain Road and Hog Trap Road, on the property known as 2534 Island Mountain Road.

Present General Plan Land Use Designation: Residential Agriculture (RA); 2017 General Plan; Density: 40 acres per unit; Slope Stability: High Instability (3).

Present Zoning: Forestry Recreation (FR); Special Building Site (B-5(40)).

Environmental Review: An Addendum to a previously adopted Mitigated Negative Declaration has been prepared for consideration per section 15164 of the State CEQA Guidelines.

State Appeal: Project is NOT appealable to the California Coastal Commission.

Major Concerns: None.

Monitoring Required: Annual Compliance Monitoring.

Executive Summary:

A Conditional Use Permit for 6,550 square feet of existing mixed light and 19,450 square feet of existing outdoor commercial cannabis cultivation with no separate ancillary nursery. Estimated annual water usage is 291,900 gallons sourced from a rainwater catchment pond. The pond is also shared with both applications 13295 and 13351 on APN 218-091-006 and 218-101-002 respectively. Total tank storage on site for the project is 60,000 gallons and the pond is estimated to have a capacity of approximately 2,155,000 gallons. Drying occurs onsite with additional processing occurring offsite. Power will be provided by PGE.

The irrigation system for three farms (13359, 13295, and 13351) share the rainwater catchment pond on the project parcel for this project (APN 218-091-004). The project is conditioned requiring the recordation of appropriate easement(s) for the water distribution system. Using available data, the applicant provided an analysis demonstrating the pond and catchment area are adequate to provide annual irrigation water even in a drought year. The applicant has provided documentation demonstrating enrollment in State Water Board General Order No. WQ 2019-0001-DWQ. The Division of Environmental Health recommended conditional approval.

As proposed and conditioned, the project is consistent with CMMLUO performance standards and California Department of Fish and Wildlife (CDFW) guidance and will not negatively affect the northern spotted owl or other sensitive species. The project is adequate setback from surface waters and no fill is proposed. Comments from CDFW have been considered and incorporated into the conditions of approval.

Access is taken from Island Mountain Road which is county-maintained. Public Works recommended

conditional approval. No new grading is proposed or authorized to implement the project and no timber conversion is associated with historic cultivation or the proposed project. CalFire responded to the referral with no comment.

The project is conditioned to provide a will-serve letter from the Palo Verde Voluntary Fire Company or record an acknowledgement of no available emergency response and fire suppression services. The project is also conditioned to include the standard inadvertent discovery protocol regarding tribal cultural resources.

The project, if approved, would be consistent with Humboldt County Board of Supervisors Resolution No. 18-43.

Water Resources: Annual water usage is estimated at 291,900 gallons (11.22 gallons per square foot) from a rainwater catchment pond located on the project parcel. Per the Operations Plan, the pond is approximately 2,155,500 gallons in capacity. Per the Applicant, an additional 60,000 gallons in onsite tanks are also used for irrigation storage.

The applicant provided a water analysis (**Attachment 4A**) that includes rainwater catchment. The analysis evaluates the entire irrigation system which is shared by three separate parcels. This analysis estimates that a total of 937,000 gallons is needed to serve the three operations. Using low rainfall data, the applicant estimates that approximately 1,123.353 gallons of water can be collected. The pond and catchment area on the project parcel supporting the irrigation system can catch adequate annual irrigation water even in a drought year using available data. Additionally, the other two projects will have supplemental irrigation from a registered point of diversion providing additional water security. This project, 13359, will rely exclusively on rainwater catchment from the onsite pond for irrigation. The project is conditioned to require water metering and monthly water usage logbooks which must be kept and made available during annual inspection (**Condition of Approval A5**). Because the water system is shared across multiple parcels and operations, the project is conditioned to require easements or contingent easements for the water lines that connect the ponds across the affected parcels (**Condition of Approval A11**).

The project is subject to the State Water Board General Order No. WQ 2019-0001-DWQ. The applicant has provided documentation demonstrating enrollment (**Attachment 4B and 4C**).

The project referral to the Division of Environmental Health (**Attachment 5A**) resulted in a recommendation of approval with conditions. There is no onsite processing beyond drying of harvested cannabis. Seasonal cultivation areas may be supported by portable toilets. If portable toilets are used, records must be kept and made available upon request during annual inspections (**Condition of Approval B3**). Per the Operations Plan, irrigation is conducted using timed, drip irrigation. The site plan depicts a groundwater well for domestic purposes. The project is conditioned requiring no interconnectivity between the cannabis irrigation system and the domestic well

(Condition of Approval B4). The Division of Environmental Health requested that the domestic well be legalized or destroyed. As there is no nexus between the domestic well and the proposed cannabis project, the applicant is advised of this request as an informational note in the conditions of approval **(Condition of Approval Informational Note 1).**

The project referral from the Army Corps of Engineers recommended that the project be designed to avoid impacts to jurisdictional waters of the United States. The project as designed is adequately setback from surface waters and water resources and does not include any proposed fill of wetlands.

The project site has an active Lake or Streambed Alteration Agreement (LSAA) (1600-2019-0852-R1) **(Attachment 4D).** The project is conditioned to comply with the terms of the LSAA **(Condition of Approval C16).**

CDFW comments resulting from an October 20, 2025 site visit state that the LSAA reporting needs to be caught up and an invasive species plan is needed. The comments also recommend relocation of some cultivation areas that are believed to be within streamside management areas as well as a Site Plan update showing all surface waters and streamside management areas. Comments also request an American bullfrog management plan, removal of water bladders, and an erosion control plan. Recommendations also included removal of water lines and other cannabis related debris from stream channels. These requests have been incorporated into the project **(Condition of Approval A12).**

Biological Resources: A review of the California Natural Diversity Database does not indicate the presence of species or sensitive communities of concern. The nearest mapped Northern Spotted Owl activity centers are (HUM0655) approximately 1.7 miles to the south and (HUM0223) approximately 2.27 miles to the northwest. The proposed project will utilize the pre-existing disturbed areas or clearings in existence prior to baseline. The project has been conditioned to ensure supplemental lighting associated with the nursery adheres to Dark Sky Association standards including security lighting **(Condition of Approval C3).** Permit conditions of approval also prohibit using synthetic netting for erosion control **(Condition of Approval B11 and C5),** ensure refuse is contained in wildlife-proof storage **(Condition of Approval C6),** and prohibit use of anticoagulant rodenticides to further protect wildlife **(Condition of Approval C8).** Additionally, any noise sources are limited to 50dB at 100 feet or forest edge, whichever is closer **(Condition of Approval C2).** As proposed and conditioned, the project is consistent with CMMLUO performance standards and CDFW guidance and will not negatively affect the Northern Spotted Owl or other sensitive species.

Energy: Power is provided by PGE and no generators are proposed to be used **(Condition of Approval B5).**

Access: According to the county GIS and the applicant, the project parcel is accessed from Island Mountain Road, which is county maintained. The referral response from Public Works included

standard conditions of approval for driveway encroachments relating to surface standards, gates, and sight visibility. These performance standards are incorporated into the conditions of approval **(Condition of Approval A10)**. The Operations Plan states there will be up to two employees during peak operations. The site plan depicts up to five parking spaces.

Geologic Suitability: The project parcel is mapped in the County GIS as high instability. The existing cultivation is in areas mapped as 0 - 30% slope. No new grading is proposed or authorized to implement the project **(Condition of Approval B2)**. The project is conditioned to obtain after the fact grading permits for the pond **(Condition of Approval A9)**.

Timber Conversion: Review of aerial imagery and the project materials indicate that no timber conversion is associated with historic cultivation operation or the proposed project. The project is in an area mapped as high fire hazard severity. CalFire responded to the project referral with No Comment. If a Registered Professional Forester determines tree removal is needed to protect structures associated with cannabis operations, the structure(s) will either need to be moved to comply with appropriate distances or the structure(s) removed and the cultivation converted to full sun cultivation techniques to avoid any timber conversion **(Condition of Approval B6)**.

Security and Safety: Per the project Operations Plan, access to the parcel is gated and locked and surveillance systems are in use such as motion sensor lights. The Site Plan provided by the applicant shows adequate space for emergency vehicle turnaround but does not show water storage dedicated to fire suppression. The project is conditioned to provide a water source dedicated to fire protection and provide a site plan update **(Condition of Approval A4 and A6)**. The project parcel is within the Palo Verde Voluntary Fire Company (VFC) response area. The project is conditioned to provide a will-serve letter from the VFC or record an acknowledgement of no available emergency response and fire suppression services **(Condition of Approval A7)**.

Tribal Consultation: The project was referred to the Northwest Information Center. The project site lies outside mapped aboriginal territories for local tribes. A Cultural Resource Investigation conducted by Archaeological Research and Supply Company was provided. The study recommended the standard inadvertent discovery protocol which has been included as a condition of approval **(Condition of Approval C1)**.

Consistency with Humboldt County Board of Supervisors Resolution No. 18-43: Approval of this project is consistent with Humboldt County Board of Supervisors Resolution No. 18-43 which established a limit on the number of permits and acres which may be approved in each of the County's Planning Watersheds. The project site is in the Middle Main Eel Planning Watershed, which under Resolution 18-43 is limited to 360 permits and 125 acres of cultivation. With the approval of this Conditional Use Permit, the total approved permits in this planning watershed would be 118 permits and the total approved acres would be approximately 52.7 acres of cultivation. If all three proposed projects are approved, the total number of approved permits in this planning watershed

would be 120 permits and the total approved acres would be approximately 53.93 acres of cultivation.

Environmental Review: Environmental review for this project was conducted and staff conclude that all aspects of the project have been considered in a previously adopted Mitigated Negative Declaration (MND) that was adopted for the CMMLUO. Staff have prepared an addendum (Attachment 3) to the MND for consideration by the Planning Commission.

OTHER AGENCY INVOLVEMENT:

The project was sent to responsible agencies and all responding agencies have either replied with no comments, comments, or recommended approval or conditional approval (**Attachment 5**).

ALTERNATIVES TO STAFF RECOMMENDATIONS:

1. The Planning Commission could elect to add or delete conditions of approval. The Planning Commission could deny approval if unable to make all the required findings. Staff have concluded the required findings in support of the proposal as conditioned can be made. Consequently, Staff does not recommend further consideration of these alternatives.

ATTACHMENTS:

1. Draft Resolution
 - A. Conditions of Approval
 - B. Operations Plan
 - C. Site Plan
2. Location Map
3. CEQA Addendum
4. Applicant's Evidence in Support of the Required Findings
 - A. Water Analysis
 - B. Notice of Applicability
 - C. Site Management Plan
 - D. Lake or Streambed Alteration Agreement
5. Referral Agency Comments and Recommendations
 - A. Division of Environmental Health
 - B. Public Works
 - C. California Department of Fish and Wildlife
6. Watershed Map

Applicant:

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Please contact Steven A. Santos, Senior Planner, at sasantos@co.humboldt.ca.us or (707)268-3749 for questions about this scheduled item.