

COUNTY OF HUMBOLDT PLANNING AND BUILDING DEPARTMENT CURRENT PLANNING DIVISION

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Hearing Date: November 16, 2017

To: Humboldt County Planning Commission

From: John H. Ford, Director of Planning and Building Department

Subject: Zoning Ordinance Amendments

Commercial Cannabis Land Use Ordinance

Case Number OR 17-02

The attached staff report has been prepared for your consideration of the Commercial Cannabis Land Use Ordinance at the public hearing on November 16, 2017. The staff report includes the following:

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Please contact Steven Lazar, Senior Planner, at 268-3741, or by email at slazar@co.humboldt.ca.us, if you have any questions about the scheduled public hearing item.

AGENDA ITEM TRANSMITTAL

Hearing Date	Subject	Contact
November 16, 2017	Zoning Ordinance Amendments - Commercial Cannabis	Steven Lazar
	Land Ordinance (CCLUO)	

Project: Humboldt County has existing ordinances regulating commercial medical cannabis activities, including the Commercial Medical Marijuana Land Use Ordinance (Ordinance No. 2544, adopted February 26, 2016 and modified on September 13, 2016 (Ordinance 2559). This project would repeal the County's existing Commercial Medical Marijuana Land Use Ordinance (Section 313-55.4 and 314-55.4 of Chapter 3 of Division 1 of Title III of the County Code) as well as repeal of the Medical Cannabis Testing and Research Laboratories provisions and on-site consumption prohibition found in Sections 313-55.3.15, 314-55.3.15, 313-55.3.11.7 and 314-55.3.11.7 of Division 1 of Title III of the County Code, respectively. These regulations would be replaced by the provisions of the proposed ordinance, which would establish new and amended land use regulations for the commercial cultivation, processing, manufacturing, distribution, testing, and sale of cannabis within the County, in support of both the Medicinal and Adult Use state marketplace. The proposed ordinance would apply throughout the unincorporated areas of Humboldt County, including the Coastal Zone.

Project Location: The implementing Ordinance and LCP Amendments apply to all the unincorporated areas of the County.

Present Plan Designations: N/A.

Present Zoning: N/A.

Assessor Parcel Number(s): 000-000-000.

Environmental Review: A Draft Environmental Impact Report (DEIR) has been prepared for this Project (SCH #2017042022). The DEIR concludes the project will have significant environmental impacts that cannot be mitigated to less than significant levels in the following three impact areas:

- Impact 3.3-2: Air Quality --Long-term operational emissions of criteria pollutants and precursors,
- Impact 3.3-4: Air Quality -- Exposure of people to objectionable odors, and
- Impact 3.13-2: Provision of sufficient water supplies and infrastructure needs.

State Appeal Status: Not applicable, however, changes proposed to the Local Coastal Program (zoning ordinance provisions in 313-55.3 and 313-55.4) must receive certification from the California Coastal Commission, before they may become effective.

ORDINANCE AMENDING HUMBOLDT COUNTY CODE CONCERNING THE REGULATION OF COMMERCIAL CANNABIS ACTIVITIES

Case Number OR-17-02

Recommended Commission Action

- 1. Open the public hearing.
- 2. Request that staff present the staff report.
- 3. Receive public testimony.
- 4. Deliberate on the draft ordinance, public input, and alternatives presented.
- 5. Take the following action:

"Move to make all of the required findings, based on evidence in the staff report and public testimony, and recommend the Board of Supervisors approve the CCLUO Ordinance Amendments by adopting the attached Resolution of Approval (roll call vote)."

Executive Summary: Staff believes the necessary findings can be made for the Commission to approve a resolution recommending that the Board of Supervisors adopt the proposed amendments to the zoning regulations and Local Coastal Program (LCP) and certify their compliance with the California Environmental Quality Act (CEQA). The draft resolution is included in the staff report. The proposed amendments to the land use regulations for the commercial cultivation, processing, manufacturing, distribution, testing, and sale of cannabis within the County will achieve the following policy directives approved by the Planning Commission and Board of Supervisors earlier this year:

- expand the scope of the Ordinance 2554 and 2559 to include commercial marijuana operations for adult recreational uses now authorized by the Adult Use of Marijuana Act (AUMA);
- establish local land use regulations to allow for continued commercial cannabis operations in the unincorporated area of the County that ensure the health and safety of residents, employees, County visitors, neighboring property owners, and end users of cannabis:
- provide consistency with state agency regulations associated with commercial cannabis operations;
- establish requirements that address land use and environmental impacts of cannabis operations, consistent with state agency regulations;
- encourage participation of existing non-permitted cannabis farmers in the County's permitting program;
- improve baseline environmental conditions in the County by removing existing cannabis cultivation operations from environmentally sensitive locations and relocating them to more appropriate areas; and
- relocating existing non-permitted cannabis related support activities into more centralized locations with better infrastructure (e.g. nurseries, community propagation centers, processing centers).

Public Comment:

Public comments made on the DEIR are in Attachment 5 of the staff report. These are currently being responded to, and will be incorporated into the Final EIR prior to consideration by the Board of Supervisors.

Public Workshops

A draft ordinance was produced on September 10, 2017. It has been reviewed at a workshop with the Planning Commission over four meetings (September 21, October 5, October 19, an November 2, 2017) and two workshops in Garberville (October 2, and October 12) and a workshop in Willow Creek (October 18). In addition it was reviewed by the Forest Review Committee and the Farm Bureau. Consultations were also held with representatives from the Weott, Blue Lake Rancheria, and Karuk tribes. The most significant comments related to:

- Cannabis activity interface with more populated areas
- Concerns with road evaluations and possible cost of road improvements
- Making it possible for small growers to succeed
- Maintaining a separation between permitting cannabis cultivation and existing development.
- Concern with impact of odor on communities
- Generators (both restricting their use and allowing them)
- Whether ordinance should apply to existing permits and whether some provisions should apply retroactively
- Better standards for manufacturing
- How to address the limitation on the number of permits which can be issued
- Method of calculating cultivation area
- Size of cultivation which should require discretionary permit
- Desire to protect tribal ceremonial sites

Based upon these comments alternatives or changes have been incorporated into the ordinance.

Decision Points in consideration of Ordinance:

Alternatives are included in the draft ordinance in this staff report (Attachment 2). The alternatives for the Commission to consider involve the following topic areas:

Summary of Alternatives

Alternative 1: Applicability of amended regulations to applications filed under prior ordinance

The alternative provided would protect applications submitted under the Commercial Medical Marijuana Land Use Ordinance from compliance with many of the new requirements found within the proposed amendments. The draft regulations include stricter standards in many areas (setbacks, Irrigation water source, cultivation-related noise, etc.) and compliance with these requirements could prove challenging to a number of current applicants, permittees, and existing operators. On the other hand,

the changes included in the ordinance provide enhanced protections for residential uses in areas where neighborhood compatibility is a concern. Alternatives 4 and 7 include provisions for phasing in compliance with new requirements for these areas.

Alternative 2: Revisions to Cultivation Area Definition

This alternative provides new language within the cultivation area definition which provides an alternative means for calculating cultivation area at sites where pots or bags are used. In these cases, Cultivation Area could be calculated based on the size of the containers and a 4x multiplier.

Alternative 3: Removal of 4 permit limit

This alternative is being provided in case the Commission elects to remove the proposed limit on how many permits and individual or organization may hold. These provisions of the draft ordinance were largely carried over from the existing regulations.

Alternative 4: Refinements to Prime Soil requirements

This alternative would require operators choosing to conduct cultivation within areas of prime soils, to grown within the native soil. It is being presented in response to Commissioner discussion during recent workshops. The Commission may also wish to consider including additional provisions for cultivation occurring on prime soils when not resulting in excavation, loss, or disturbance of the native soils. In response to a separate ordinance which includes limited provisions for floors within greenhouses on prime soils, the Farm Bureau has recently expressed concern about impervious surfaces being installed over prime soils.

Alternative 5a and 5b: Setbacks from undeveloped parcels

These alternatives have been developed to extend the residential setback provisions to neighboring properties which are currently undeveloped. Application of these provisions would dramatically reduce the eligible land base for cultivation in some areas. On the other hand, it would also help mitigate potential for conflict with future residential development.

Alternative 6: Special Area Setbacks from residentially zoned areas and residences

These provisions apply retroactive setback requirements to existing permit <u>applications</u> involving open air cultivation. They are designed to help soften impacts in response to neighborhood concerns expressed in certain areas of the County, and provide applicants different options for achieving compliance, including implementation of odor control measures or other mitigation developed through processing of a Conditional Use Permit. The Use Permit would also enable waiver of setbacks in cases where compatibility with neighboring land uses is not a concern. The alternative is designed to provide multiple avenues for applicants to choose from to address potential conflict with neighboring land uses. Re-location of existing or proposed cultivation sites and implementation of odor control could prove costly or infeasible for some projects.

Alternative 7: Application Deadline for Pre-Existing Cultivation Sites

This alternative provides for inclusion of an application deadline for pre-existing cultivation sites. Inclusion of a deadline may help motivate existing operators to take action to achieve compliance with state and local law, as well as help accelerate the permitting of these sites and expedite environmental mitigations derived during the permit review process and applied under provisional permitting and compliance agreements. A deadline could also result in a large wave of applications being submitted in the weeks leading up to it and result dramatic shifts in workload for the department and local consulting community. Recent and ongoing advances in state and local enforcement efforts should help to relieve some of the need for a deadline.

Alternative 8: Deadline for participation in Retirement, Remediation, and Relocation program / Prohibition of relocation sites within Special Areas

This alternative includes restrictions on siting of off-site relocation of pre-existing cultivation sites pursuant to the RRR program and incentives. The alternative also includes a deadline for application to help accelerate remediation of problematic sites and advance the timing of relocation activities. The commission may also wish to consider taking these two matters up separately.

Alternative 9: Measures for Neighborhood Compatibility at permitted sites within Special Areas

This alternative has been prepared in response to neighborhood concerns expressed in certain community areas where permits have been granted, and includes similar provisions to those included under Alternative 4, with the addition of extending the RRR provisions to operators who choose to cease operations or relocate.

Alternative 10: Added commercial zoning districts where commercial cultivation may occur

Alternative 8 includes provisions for allowing commercial cultivation within the Community Commercial Zoning District. The ordinance seeks to facilitate commercial indoor cultivation within industrial and heavy commercial settings but specifically excluded the C-2 zone to help relieve pressure on these areas and reserve them for other commercial uses. It has been pointed out that this would prevent those seeking Microbusinesses licenses from being able to perform cultivation within this district.

Alternative 11: Provisions for transportation of Commercial Cannabis by permit holders

This alternative has been prepared in response to concerns and discussion during recent workshops and would provide explicit local authorization of transportation with a business license. The alternative would not authorize other activities tied to the Distribution license type including warehousing and storage of cannabis.

Alternative 12: Provisions for Cannabis Research Gardens

This clarifies that research gardens may be permitted wherever commercial cultivation activities are allowed.

Alternative 13: Requirement for payment of Road Association Dues

This alternative has been prepared in response to public input received and discussion during recent workshops.

Alternative 14: Alternative Renewable Energy Performance Standard

This alternative would provide for limited use of non-renewable energy (20%) which could include generators or other sources used in conjunction with on-site renewable energy or renewable grid power. This would enable greater use of generators which have been identified as a source of concern during scoping and public discussions. On the other hand, use of generators is prolific and conversion to 100% renewable will be difficult for many operators.

Alternative 15: Alternative Soil Management Performance Standard

This alternative was prepared in response to Commission discussion during the most recent workshop and provides and amended performance standard which deals exclusively with soils management and would not limit annual soil import/export.

Use of Q Zones:

In order to protect areas of higher population in the County and the borders of Cities the use of a Q Overlay Zone has been discussed. These would be placed over the Spheres of influence and 1,000 foot buffers of Cities and in Rural Residential Neighborhood Areas, select Community Areas, and RA zones. The Q Zone is not included in the action to be taken by the Planning Commission, because the areas to receive protection have not yet been formally identified. One of the decision points in consideration of the ordinance is to define these areas where discretionary permitting would be required. Once this has been identified and adopted by the Board of Supervisors, Rezoning to put the Q Zones in place will be processed.

Environmental Impact Report:

A Draft Environmental Impact Report (DEIR) was prepared for the project (Attachment 4) and circulated for public comment. The comments received are in Attachment 5 of this staff report. Staff and the consultant that prepared the DEIR are developing responses to those public comments which will not be available at the Planning Commission meeting. The DEIR describes the proposed ordinance, presents alternatives, and describes the environmental impacts and mitigation, areas of known controversy, and issues to be resolved during environmental review.

While most of the impacts are considered less than significant, the DEIR concludes there are three areas where the proposed ordinance will have significant adverse environmental impacts that are unavoidable:

• Impact 3.3-2: Long-term operational emissions of criteria pollutants and precursors:

Because the North Coast Air Basin exceeds the maximum thresholds for particulate

- matter (PM10), operation of new cannabis cultivation would incrementally contribute to an existing or projected air quality violation.
- Impact 3.3-4: Exposure of people to objectionable odors: The cultivation and processing of cannabis generates odors associated with the plant itself, which during maturation can produce substantial odors. Alternative measures are presented in the ordinance to address the odor issue including setbacks and use of greenhouses with filtered emissions equipment; however, these measures will not preclude the generation of odorous emissions in such quantities as to cause detriment, nuisance, or annoyance to a substantial number of people.
- Impact 3.13-2: Provision of sufficient water supplies and infrastructure needs: New commercial cannabis facilities that would be allowed under the proposed ordinance would result in increased water demand from public water systems that could exceed supply and related infrastructure capacity.

The DEIR includes 24 mitigation measures that propose changes to the ordinance to reduce the ordinance's adverse environmental impacts to less than significant levels. Most of the mitigation involves adding performance standards to the ordinance. For example, Mitigation Measure 3.10-1 "Implement construction-noise reduction measures" requires the County include in the ordinance the following construction noise standard for new commercial cannabis operations and modifications to existing commercial cannabis operations:

"All outdoor construction activity and use of heavy equipment outdoors shall take place between 7:00 a.m. and 6:00 p.m., Monday through Friday, and between 9:00 a.m. and 6:00 p.m. on Saturday and Sunday."

These performance standards are added to Section 55.4.12 of the ordinance, "Performance Standards". The mitigation that involves application submittal requirements would be added to Section 55.4.11 of the ordinance, "Application Requirements". All the mitigation measures in the DEIR that involve changes to the ordinance are listed in Attachment 3 of this staff report. Changes made to the mitigation measures in the DEIR must be equally effective at reducing the adverse environmental impacts as the original mitigation.

ATTACHMENT 1

Draft Resolution

RESOLUTION OF THE PLANNING COMMISSION OF THE COUNTY OF HUMBOLDT Resolution Number 17-

Case Number OR-17-02

RECOMMENDS THAT THE BOARD OF SUPERVISORS CERTIFY COMPLIANCE WITH THE CALIFORNIA ENVIRONMENTAL QUALITY ACT AND ADOPT THE AMENDMENTS TO TITLE III, CHAPTER 3 AND CHAPTER 4 OF THE HUMBOLDT COUNTY CODE - REGULATIONS INSIDE THE COASTAL ZONE AND REGULATIONS OUTSIDE THE COASTAL ZONE, GOVERNING COMMERCIAL CULTIVATION, PROCESSING, MANUFACTURING, AND DISTRIBUTION OF CANNABIS.

WHEREAS, California Government Code Section 65850, et seq. authorizes counties to regulate land use, and to adopt and amend zoning ordinances for such purposes, and sets forth procedures governing the adoption and amendment of such ordinances; and

WHEREAS, on April 6, 2017 the Planning Commission reviewed and expressed satisfaction with a set of regulatory objectives for the proposed Commercial Cannabis Land Use Ordinance (CCLUO); and

WHEREAS, on April 7, 2017 the Planning and Building Department circulated for public comment a Notice of Preparation to inform agencies and the public that an EIR was being prepared and to invite comments on the scope and content of the document; and

WHEREAS, on April 11, 2017 the Board of Supervisors reviewed and expressed satisfaction with the same set of regulatory objectives for the ordinance amendments; and

WHEREAS, on June 1, 2017 the Planning Commission reviewed and expressed satisfaction with policy areas for the proposed ordinance amendments which specified the zoning districts where cannabis activities would be allowed and the general standards that would be applied; and

WHEREAS, on June 7, 2017 the Board of Supervisors reviewed and expressed satisfaction with the same set of policy areas for the ordinance amendments; and

WHEREAS, on September 1, 2017 the Planning and Building Department circulated for public comment a Draft Environmental Impact Report (DEIR) for the ordinance amendments; and

WHEREAS, on September 1, 2017, the Planning Division caused to be published in the Eureka Times-Standard, a newspaper of general circulation in Humboldt County, a Notice of Availability of the DEIR; and

WHEREAS, on September 7, September 21, October 5, October 19 and November 2, 2017 the Planning Commission held public workshops on the proposed ordinance

amendments which gave the Planning Commission opportunities to review the proposed ordinance, ask questions from staff and the public and to accept public comments; and

WHEREAS, on October 2 and October 12, 2017 the Planning and Building Department held a public workshop in Garberville to review the proposed amendments; and

WHEREAS, on October 18, 2017 the Planning and Building Department held a public workshop in Willow Creek to review the proposed amendments; and

WHEREAS, on October 1, 2017, the Planning Division caused to be published in the Eureka Times-Standard, a newspaper of general circulation in Humboldt County, a Notice of Public Hearing on the proposed ordinance; and

WHEREAS, the Humboldt County Planning Commission continued the public hearing on the proposed ordinance amendments from the October 19, and November 2, 2017 meetings to the November 16, 2017 meeting; and

WHEREAS, the Humboldt County Planning Commission held a public hearing on the proposed ordinance amendments on November 16, 2017 to receive a report on the draft ordinance amendments, as well as evidence and testimony; and

WHEREAS, the Planning Commission reviewed and considered the report, the Draft Environmental Impact Report prepared for the project, evidence, and other testimony presented to the Commission; and

NOW, **THEREFORE**, be it resolved and determined that the Planning Commission:

- 1. Makes the findings in Exhibit A of this resolution based on the information contained in the public record; and
- 2. Recommends that the Board of Supervisors of the County of Humboldt:
 - Hold a public hearing in the manner prescribed by law.
 - Adopt the findings that the proposed ordinance is consistent with the applicable provisions of the Humboldt County Code and General Plan.
 - Adopt a resolution certifying the Final Environmental Impact Report prepared for the ordinance amendments.
 - By ordinance, approve the zoning ordinance amendments.
 - Direct the Planning and Building Department to prepare and file a Notice of Determination pursuant to CEQA for the project.
 - Direct the Clerk of the Board to publish a post approval summary in a newspaper of general circulation, and give notice of the decision to interested parties.; and
 - Adopt a Resolution transmitting the Amendment package, including all necessary supporting documentation, to the California Coastal Commission

certification in accordance with Public Resources Code Section 30514. Adopted after review and consideration of all the evidence on ______, 2017. The motion was made by Commissioner and seconded by Commissioner. AYES: Commissioners: NOES: Commissioners: ABSTAIN: Commissioners: ABSENT: Commissioners: DECISION: I, John Ford, Secretary to the Planning Commission of the County of Humboldt, do hereby certify the foregoing to be a true and correct record of the action taken on the above entitled matter by said Commission at a meeting held on the date noted above. John Ford Director, Planning and Building Department

as an amendment to the certified Local Coastal Program for their review and

Exhibit A - Findings

Required Findings: To approve the proposed zoning ordinance amendments, the Hearing Officer shall determine that the there is evidence in support of making **all** of the following required findings.

A. Section 312-50 of the Zoning Ordinance states the following findings must be made to approve changes in the Zoning Ordinance

- 1. The proposed zoning change is consistent with the General Plan.
- 2. The proposed change is in the public interest

B. Required Finding for Consistency With Housing Element Densities

- 1. Government Code Section 65302.81 requires specific findings supported by substantial evidence where a general plan amendment or zone reclassification is adopted that reduces the residential density for any parcel below that utilized by the Department of Housing and Community Development in determining compliance with housing element law (the mid point of the density range specified in the plan designation).
- 2. In addition, the same Government Code sections also requires any proposed development to maintain the residential density for any parcel at or above that utilized by the Department of Housing and Community Development in determining compliance with housing element law (the mid point of the density range specified in the plan designation), unless the following written findings are made supported by substantial evidence: 1) the reduction is consistent with the adopted general plan including the housing element; and 2) the remaining sites identified in the housing element are adequate to accommodate the County share of the regional housing need; and 3) the property contains insurmountable physical or environmental limitations and clustering of residential units on the developable portions of the site has been maximized.

C. Required Finding for Consistency With the California Environmental Quality Act

The California Environmental Quality Act (CEQA) states that one of the following findings must be made prior to approval of any development which is subject to the regulations of CEQA:

- 1. a) The project either is categorically or statutorily exempt; or
 - b) There is no substantial evidence that the project will have a significant effect on the environment or any potential impacts have been mitigated to a level of insignificance and a negative declaration has been prepared pursuant to Section 15070 of the CEQA Guidelines; or
 - (c) An environmental impact report (EIR) has been prepared and all significant environmental effects have been eliminated or mitigated to a level of insignificance, or the required findings in Section 15091 of the CEQA Guidelines are made.

D. Required Finding for Consistency With the California Coastal Act

Consistency: Administrative Regulations – Title 14, § 13551 and Public Resources Code, § 30200 (Coastal Act). The proposed amendments must conform to the policies contained in Chapter 3 of the Coastal Act. Chapter 3 sets forth policies regarding the following issues:

Access (including provisions for access with new development projects, public facilities, lower cost visitor facilities, and public access)

Recreation (including protection of water-oriented activities, ocean-front land protection for recreational uses, aqua-cultural uses, and priority of development purposes)

Marine Resources (including protecting biological productivity, prevent hazardous waste spills, diking, filling and dredging, fishing, revetments and breakwaters, and water supply and flood control)

Land Resources (including environmentally sensitive habitats, agricultural lands, timberlands, and archaeological resources)

Development (including scenic resources, public works facilities, safety, and priority of coastal dependent developments)

Industrial Development (including location and expansion, use of tanker facilities, oil and gas development and transport (both onshore and off), and power plants.

Finding A: Section 312-50 of the Zoning Ordinance states the following findings must be made to approve changes to the Zoning Ordinance

Section(s)	Applicable Requirements
§312-50 of the Zoning Ordinance	Finding A1. That the proposed zoning change is consistent with the General Plan.

Evidence Supporting Finding A1

The purpose of the ordinance amendments is to establish land use regulations concerning the commercial cultivation, processing, manufacturing, distribution, testing, and sale of cannabis for medicinal or adult use within the County of Humboldt.

Policy UL-P21 of the 2017 Humboldt County General Plan states: Cultivation of medical cannabis shall be regulated by ordinance to provide for the health, safety, and welfare of the community, but shall not interfere with the patient's right to medical cannabis. It should be understood that the General Plan policy was finalized prior to California State approval of recreational cannabis, and thus this policy should be understood to apply to both medical and recreational cannabis regulations. This policy states the clear intent of the county that cannabis activities shall be regulated in order to protect the public, health safety and welfare. This ordinance accomplishes that objective.

§312-50 of the Zoning	Finding A2. That the proposed zoning change is in the public interest
Ordinance	

Evidence Supporting Finding A2

These regulations are in the public interest because they are intended to ensure the public health, safety and welfare of residents of the County of Humboldt, visitors to the County, persons engaged in regulated commercial cannabis activities including their employees, neighboring property owners, and end users of medicinal or adult use cannabis; to protect the environment from harm resulting from cannabis activities, including but not limited to streams, fish, and wildlife, residential neighborhoods, schools, community institutions and Tribal Cultural Resources; to ensure the security of state-regulated medicinal or adult use cannabis; and to safeguard against the diversion of state-regulated medicinal or adult use cannabis for purposes not authorized by law.

Finding B: Section 312-50 of the Zoning Ordinance states the following findings must be made to approve changes to the Zoning Ordinance

Section(s)	Applicable Requirements
Government Code Section 65302.81	Finding B. That the proposed zoning change will not reduce the residential density for any parcel below that utilized by the Department of Housing and Community Development in determining compliance with housing element law (the mid point of the density range specified in the plan designation)

Evidence Supporting Finding B

The proposed ordinance amendments do not allow any cannabis activities on parcels zoned Residential Single Family or Residential Multifamily, so the properties affected by the ordinance are not included in the residential land inventory used by the by the Department of Housing and Community Development in determining compliance with housing element law.

Finding C: Required Finding for Consistency With CEQA

Section(s)	Applicable Requirements
Section 15091	Finding C. That the proposed zoning ordinance amendments comply
of the CEQA	with the requirements of CEQA
Guidelines	

Evidence Supporting Finding C

A DEIR has been prepared for the project, which is included in Attachment 4 of the staff report. The Planning Commission has considered the DEIR and the comments made on the DEIR. The Planning Commission finds that the DEIR provides sufficient information and analysis to identify the potential environmental consequences of adopting the ordinance. The DEIR has been prepared in accordance with CEQA and represents the independent decision making of the County. The draft Resolution in this staff report makes the required findings for consistency with CEQA.

D. Required Finding for Consistency with the California Coastal Act

The following table identifies the evidence which supports finding that the proposed Coastal Zoning Ordinance Amendments are consistent with the Coastal Act.

Section(s)	Applicable Requirements
Title 14, § 13551 and	Finding D. That the proposed zoning ordinance amendments comply with the requirements of the Coastal Act.
Public Resources Code, § 30200	Access (including provisions for access with new development projects, public facilities, lower cost visitor facilities, and public access)
(Coastal Act)	Recreation (including protection of water-oriented activities, ocean-front land protection for recreational uses, aqua-cultural uses, and priority of development purposes)
	Marine Resources (including protecting biological productivity, prevent hazardous waste spills, diking, filling and dredging, fishing, revetments and breakwaters, and water supply and flood control)
	Land Resources (including environmentally sensitive habitats, agricultural lands, timberlands, and archaeological resources)
	Development (including scenic resources, public works facilities, safety, and priority of coastal dependent developments)
	Industrial Development (including location and expansion, use of tanker facilities, oil and gas development and transport (both onshore and off), and power plants.

Evidence Supporting Finding D

The proposed zoning ordinance amendments will help protect coastal resources from harm resulting from cannabis activities, including streams, fish, and wildlife and wildlife habitat, and Tribal Cultural Resources. Cultivation activities share many similar features with more conventional agricultural uses and are therefore potentially compatible in a variety of zoning districts where agriculture is allowed. Commercial cannabis sales, manufacturing, distribution and testing are activities which share many similar features with more conventional retail sales, light manufacturing, distribution and scientific research uses and are therefore potentially compatible in a variety of zoning districts where those uses are allowed.

The new policies and performance standards provide guidance and new tools to address land use issues surrounding the siting and operational standards for commercial activities involving the cultivation, manufacturing, processing, and distribution of cannabis for medical use. As such, no impact on coastal access concerns, recreational uses, marine or land resources, and industrial resources are likely to occur.

ATTACHMENT 2

DRAFT ORDINANCE

BOARD- OF- SUPERVISORS,- COUNTY- OF- HUMBOLDT,- STATE- OF- CALIFORNIA

ORDINANCE-AMENDING-PROVISIONS-OF-TITLE-III-OF-THE-HUMBOLDT COUNTY-CODE-RELATING-TO-THE-COMMERCIAL-CULTIVATION,-PROCESSING, MANUFACTURING,-DISTRIBUTION,-TESTING,-AND-SALE-OF-CANNABIS-FOR MEDICINAL-OR-ADULT-USE

ORDINANCE- NO

The-Board-of-Supervisors-of-the-County-of-Humboldt-ordains-as-follows:

SECTION-1.—Section-313-55.4-of-Chapter-3-of-Division-1-of-Title-III-and-Section 314-55.4-of-Chapter-4-of-Division-1-of-Title-III-of-the-Humboldt-County-Code,-known as-the-Commercial-Medical-Marijuana-Land-Use-Ordinance,-with-the-exception-of Section-314-55.8.11,- are-hereby-repealed.-Section-314-55.4.8.11-is-recodified-as-Section 314-55.4.10.10.

SECTION-2.—Section-313-55.3.11.7-of-Chapter-3-of-Division-1-of-Title-III-and-Section 314-55.3.11.7, of-Chapter-4-of-Division-1-of-Title-III-of-the-Humboldt-County-Code, with-respect-to-on-site-consumption-of-medical-cannabis-in-Medical-Cannabis Dispensaries, are hereby-repealed.

SECTION-_3.-_-Sections-_313-55.3.7-_and-_313-55.3.15-_of-_Chapter-_3-_of-_Division-_1-_of-_Title III,-_and-_Sections-_314-55.3.7-_and-_314-55.3.15-_of-_Chapter-_4-_of-_Division-_1-_of-_Title-_III-_of the-_Humboldt-_County-_Code,-_with-_respect-_to-_Medical-_Cannabis-_Testing-_and-_Research Laboratories,- are- hereby- repealed.

SECTION-_4.-_-Section-_313-55.4-_of-_Chapter-_3-_of-_Division-_1-_of-_Title-_III-_of-_the-_Humboldt County- Code- is- hereby- adopted- as- follows:

[Insert-Coastal-ProvisionsSection 5 and Sections 1 - 4 for the Inland Zoning Ordinance which are exact replicas of the text herein that is renumbered for consistency and the analogous zoning and land use categories are used]

SECTION-**_5.**-_Section-_314-55.3-_of-_Chapter-_4-_of-_Division-_1-_of-_Title-_III-_of-_the-_Humboldt County-_Code-_is-_hereby-_adopted-_as-_follows:

314-55.4 COMMERCIAL_CULTIVATION,_PROCESSING,_MANUFACTURING, DISTRIBUTION,_TESTING,_AND_SALE_OF_CANNABIS_LAND_USE REGULATION_FOR_THE_INLAND_AREA_OF_THE_COUNTY_OF_HUMBOLDT.

55.4.1 AUTHORITY-AND-TITLE

This_Section_shall_be_known_as_the_Commercial_Cannabis_Land_Use_Ordinance ("CCLUO"),-_regulating_the_commercial_cultivation,-_processing,-_manufacturing,-_distribution, testing,-_and-_sale_of-_cannabis-_for-_medicinal-_or-_adult-_use-_within-_the-_Inland-_Area-_of-_the County-_of-_Humboldt.

OR 17-02

55.4.2 PURPOSE-AND-INTENT

The_purpose_of_this_Section_is_to_establish_land_use_regulations_concerning_the commercial_cultivation-processing,-manufacturing,-distribution,-testing,-and_sale_of cannabis_for_medicinal_or_adult_use_within_the_County_of_Humboldt_in_order_to_limit_and control_such_activity.

These_regulations-are_intended_to-ensure_the_public_health,-safety-and-welfare_of residents-of_the_County-of_Humboldt,-visitors-to-the_County,-persons-engaged_in regulated-commercial-cannabis-activities-including-their-employees,-neighboring-property owners,-and-end-users-of-medicinal-or-adult-use-cannabis;-to-protect-the-environment from-harm-resulting-from-cannabis-activities,-including-but-not-limited-to-streams,-fish, and-wildlife,-residential-neighborhoods,-schools,-community-institutions-and-Tribal Cultural-Resources;-to-ensure-the-security-of-state-regulated-medicinal-or-adult-use cannabis;-and-to-safeguard-against-the-diversion-of-state-regulated-medicinal-or-adult-use cannabis-for-purposes-not-authorized-by-law--To-this-end,-these-regulations-identify where-in-the-County-the-various-types-of-commercial-cannabis-activities-can-occur,-and specify-what-type-of-permit-is-required,-the-application-process-and-the-approval-criteria that-will-apply.

This-Section-is-not-intended-to-supersede-the-provisions-of-Sections-313-55.1,-314-55.1, 313.55.2,-or-314.55.2-of-this-Code-concerning-cultivation-of-medical-marijuana-for personal-use-by-patients-or-caregivers,-or-contravene-the-provisions-of-Health-and-Safety Code-section-11357,-11358,-11362.1,-11362.2,-or-11362.5-with-respect-to-the-possession or-cultivation-of-limited-amounts-of-cannabis-for-personal-use-by-qualified-patients-or persons-21-years-of-age-or-older.

55.4.3 APPLICABILITY-AND-INTERPRETATION

55.4.3.1 All-facilities-and-activities-involved-in-the-commercial-cultivation, processing,-manufacturing,-and-distribution,-testing,-and-sale-of-cannabis-within-the jurisdiction-of-the-County-of-Humboldt-outside-of-the-Coastal-Zone-shall-be-controlled by-the-provisions-of-this-Section,-regardless-of-whether-those-activities-existed-or occurred-prior-to-the-adoption-of-this-Section,-except_that_aApplications-for-Commercial Cannabis-Activity-land-use-permits-filed-on-or-before-December-31,-2016-shall continue_to_be-governed-by-the_provisions_of_the_regulations-in-effect-at-the-time-of their approval, except as otherwise prescribed herein.

Alternative 1

All facilities and activities involved in the commercial cultivation, processing, manufacturing, and distribution, testing, and sale of cannabis within the jurisdiction of the County of Humboldt outside of the Coastal Zone shall be controlled by the provisions of this Section, regardless of whether those activities existed or occurred prior to the adoption of this Section, Applications for Commercial Cannabis Activity land use permits filed on or before December 31, 2016 shall be governed by the regulations in effect at the time of their approval submittal, except as otherwise prescribed herein.

- 55.4.3.2 Nothing-in-this-Section-is-intended,-nor-shall-it-be-construed,-to-exempt the-commercial-cultivation,-processing,-manufacture,-or-distribution-of-cannabis-from compliance-with-all-other-applicable-Humboldt-County-zoning,-land-use,-grading,-and streamside-management-area-regulations-as-well-as-other-applicable-provisions-of-the County-Code.
- Nothing-_in-_this-_Section-_is-_intended,-_nor-_shall-_it-_be-_construed,-_to-_exempt the-_commercial-_cultivation,-_processing,-_manufacture,-_or-_distribution-_of-_cannabis,-_from any-_and-_all-_applicable-_local-_and-_state-_construction,-_electrical,-_plumbing,-_water-_rights, waste-_water-_discharge,-_water-_quality,-_streambed-_alteration,-_endangered-_species,-_or-_any other-_environmental,-_building-_or-_land-_use-_standards-_or-_permitting-_requirements.
- 55.4.3.4 The-_definitions-_in-_this-_Section-_are-_intended-_to-_apply-_solely-_to-_the regulations-_in-_this-_Section.-_-Applicable-_definitions-_in-_Humboldt-_County-_Code-_Section 314-135-_et-_seq.-_and-_Section-_111-1-_et-_seq.-_may-_also-_apply-_to-_this-_Section.
- 55.4.3.5 A-_Zoning-_Clearance-_Certificate-_or-_Permit-_issued-_by-_the-_County-_of Humboldt-_pursuant-_to-_the-_CCLUO-_for-_any-_Commercial-_Cannabis-_Activity-_regulated-_by this-_Section,-_or-_Section-_314-55.3,-_shall-_by-_valid-_for-_either-_adult-_use-_or-_medicinal-_use state-_licensed-_commercial-_cannabis-_activities,-_or-_both,-_if-_so-_allowed-_pursuant-_to-_state statute-_or-_regulation.
- 55.4.3.6 Wherever_the_word-_"marijuana"-_appears-_in-_any-_provision-_of-_the-_Humboldt County- Code,- it- shall- also- be- deemed- to- apply- or- refer- to- "cannabis."
- 55.4.3.7 Wherever_the_terms-_"medical-_marijuana,"-_"medical-_cannabis,"-_"marijuana for-_medical-_use,"-_or-_"cannabis-_for-_medical-_use,"-_may-_appear-_in-_regulations-_in-_the Humboldt-_County-_Code,-_the-_regulations-_shall-_also-_apply-_equally-_to-_the-_adult-_use-_of cannabis-_by--persons-_21-_years-_of--age--or--older.
- 55.4.3.8 Permits_issued_for_commercial_cannabis_activities_pursuant_to_the Commercial_Medical_Marijuana_Land_Use_Ordinance_(CMMLUO)-_as_set_forth_in Ordinance_No.-_2559_shall_remain_valid,-_and_shall_be_governed_by_the_terms_and conditions_of_that_ordinance_as_if_it_remained_in_effect.-_Holders_of_such_permits_may apply_for_state_licenses_for_either_medicinal_or_adult_use_license-categories,-_or_any combination_thereof_as_may_be_permitted_under_state_statute_and_regulations.
- Notwithstanding-the-provisions-of-the-Right-to-Farm-Ordinance,-Section 314-43.2.6- of-the-Humboldt-County-Code,-the-commercial-cultivation-of-cannabis-is-a highly-regulated-specialty-crop-and-the-cultivation-and-processing-of-that-specialty-crop shall-not-be-allowed-as-a-principal-permitted-use-under-the-General-Agriculture-use type-classification-applicable-within-the-County-of-Humboldt.--Commercial-Cannabis Cultivation-requires-County-issuance-of-a-Zoning-Clearance-Certificate,-Special-Permit, or-Use-Permit,-and-the-person-engaged-in-such-activity-must-obtain-all-required-state licenses-and-permits.

- 55.4.3.10 Other_than-_as-_enumerated-_in-_this-_Section,-_Commercial-_Cannabis-_Activities in-_the-_County-_of-_Humboldt-_are-_prohibited-_in-_any-_other-_zoning-_district-_other-_than-_those zoning-_districts-_where-_it-_is-_expressly-_permitted.
- 55.4.3.11 The-fact-that-an-applicant-possesses-other-types-of-state-or-county-or-city permits,-licenses-or-other-entitlements-does-not-exempt-the-applicant-from-the requirement-of-obtaining-a-Zoning-Clearance-Certificate,-Special-Permit,-or-Use-Permit from-the-County-of-Humboldt-to-engage-in-Commercial-Cannabis-Activities-within-the jurisdiction-of-the-County.
- 55.4.3.12 No-ministerial-permit-for-shall-be-granted-for-site-development-activities, including-but-not-limited-to-grading-or-building-permits,-related-to-any-Commercial Cannabis-Activity-in-advance-of-issuance-of-the-Zoning-Clearance-Certificate,-Special Permit,-or-Use-Permit-required-under-this-section.
- 55.4.3.13 Severability.-_-If-any-provision-of-this-Section,-or-the-application-thereof,-is held-invalid,-that-invalidity-shall-not-affect-any-other-provision-or-application-of-this Section-that-can-be-given-effect-without-the-invalid-provisions-or-application;-and-to this-end,-the-provisions-or-application-of-this-Section-are-severable.

55.4.4 **DEFINITIONS**

"Area-_of-_Traditional-_Tribal-_Cultural-_Affiliation"-_means-_geographic-_areas-_of-_historic occupancy-_and-_traditional-_cultural-_use-_by-_local-_indigenous-_peoples-_(California-_Native American-_Tribes),-_as-_shown-_on-_the-_latest-_mapping-_prepared-_by-_the-_Planning-_&-_Building Department,-_created-_from-_geographic-_information-_supplied-_by-_the-_Tribes-_of-_Humboldt County.

"Cannabis"-_or-_"marijuana"-_means-_all-_parts-_of-_the-_plant-_Cannabis-_*sativa-_Linnaeus*, Cannabis-_*indica*,-_or-_Cannabis-_*ruderalis*,-_or-_any-_other-_strain-_or-_varietal-_of-_the-_genus Cannabis-_that-_may-_exist-_or-_hereafter-_be-_discovered-_or-_developed-_that-_has-_psychoactive-_or medicinal-_properties,-_whether-_growing-_or-_not,-_including-_the-_seeds-_thereof.-_"Cannabis" also-_means-_marijuana-_as-_defined-_by-_Section-_11018-_of-_the-_Health-_and-_Safety-_Code-_as enacted-_by-_Chapter-_1407-_of-_the-_Statutes-_of-_1972.-_-For-_the-_purpose-_of-_this-_section, "cannabis"-_does-_not-_mean-_"industrial-_hemp"-_as-_defined-_by-_Section-_81000-_of-_the-_Food and-_Agricultural-_Code-_or-_Section-_11018.5-_of-_the-_Health-_and-_Safety-_Code.

"Cannabis-Cooperative-Association"-means-an-association-formed-or-reorganized-in accordance-with-Chapter-22,-Division-10-of-the-Business-and-Professions-Code commencing- with- Section- 26220.

"Cannabis- Research- Garden"- means- a- cannabis- cultivation- facility- engaged- in- the- research or- development- of- cannabis, cannabis- strains, or- cultivars- for- the- medicinal- or- adult- use of- cannabis- but- which- does- not- produce- product- for- commercial- distribution, manufacture, dispensing, or- sale.

"Cannabis-_Testing-_and-_Research-_Laboratories"-_means-_a-_facility,-_entity,-_or-_site-_that-_offers or-_performs-_tests-_of-_cannabis-_or-_cannabis-_products-_licensed-_by-_the-_State-_of-_California pursuant-_to-_Business-_and-_Professions-_Code-_section-_26000,-_et.-_seq.,-_and-_businesses-_and research-_institutions-_engaged-_in-_the-_research-_of-_cannabis,-_cannabis-_products,-_or-_devices used-_for-_the-_medicinal-_or-_adult-_use-_of-_cannabis-_products-_at-_which-_no-_commercial cannabis-_cultivation-_or-_distribution,-_manufacture,-_dispensing,-_or-_sale-_of-_medical-_cannabis occurs.

"Captured_Rainfall"-_means_rainwater_catchment-_of-_rainfall__runoff-_primarily_collected during_the__wet__season__from-_roof__tops,-_impervious__surfaces,-_driveways__and__shared__use roads,-_and__similar__features__to-_the-_extent-_consistent-_with-_state-_law-_for-_rainwater-_capture, and__concentrated__and__stored__in-_tanks,-_bladders,-or__off-stream-_reservoirs,-_retention-_ponds, or-_basins__located__on-_the-_parcel(s)-_or-_premises.-__Also__includes-_rainfall-_captured__and collected__directly-_within-_a-_reservoir,-_open-_tank,-_or-_similar-_vessel.

"Category-_4-_Roads"-_means-_roads-_meeting-_the-_standards-_specified-_in-_Section-_4-1-_(Design Standards-_for-_Roadway-_Categories)-_and-_Figure-_4-_of-_the-_Appendix-_to-_the-_Subdivision Regulations,-_found-_in-_Appendix-_to-_Title-_III,-_Division-_2,-_of-_Humboldt-_County-_Code.

"Commercial-Cannabis-Activity"-means-any-activity-involving-the-cultivation,-processing, distribution,-manufacturing,-testing,-sale,-or-related-activities,-of-cannabis-for-commercial purposes.

"Commercial-Cannabis-Cultivation"-means-any-activity-involving-the-planting,-growing, harvesting,-drying,-curing,-grading,-or-trimming-of-marijuana-or-cannabis,-including nurseries,-that-is-intended-to-be-processed,-manufactured,-distributed,-dispensed,-delivered, and-sold.

"Community_Propagation_Center"-means_a-facility_providing-for-propagation-activities_as well-as-caretaking-of-mature-non-flowering-plants-by-one-or-more-licensees,-using-grid power,-at-a-premises-which-is-separate-from-the-cultivation-site.

"Cultivation-Area"-means-the-sum-of-the-area(s)-of-cannabis-cultivation-as measured around the perimeter of each discrete area of cannabis cultivation on a single premises, as defined herein. Area of cannabis cultivation is the physical space where cannabis is grown to maturity and includes, but is not limited to, garden beds or plots, the exterior dimensions of hoop houses or green houses, and the total area of each of the pots and bags containing cannabis plants on the premises.—and-shall-be-calculated-in-square-feet-and-measured-using-clearly identifiable-boundaries- of-all-area-(s)-that-will-contain-mature-plants-at-any-point-in time,-including-all-the-space-within-the-boundary.-The-cultivation-area-shall-include-the maximum-anticipated-extent-of-all-vegetative-growth-of-cannabis-plants-to-be-grown-to maturity-on-the-premises.-Cultivation-area-does-not-include-areas-devoted-to-Propagation ancillary-to-a-permitted-Cultivation-Area-on-the-same-Parcel-or-Premises, provided these areas are incidental, accessory, and subordinate to the size of the area(s) used for flowering and number of annual cultivation cycles. The Department reserves the right to limit the size of the propagation area(s).

Alternative 2

"Cultivation Area" means the sum of the area(s) of cannabis cultivation as measured around the perimeter of each discrete area of cannabis cultivation on a single premises. Area of cannabis cultivation is the physical space where cannabis is grown to maturity and includes, but is not limited to, garden beds or plots, the exterior dimensions of hoop houses or green houses. In situations where pots, bags, raised beds, or similar containers are used for cultivation, the cultivation area shall be calculated based on the container size by multiplying the area of the container by 4. The total cultivation area is the sum of the calculations for these discrete areas. Cultivation area does not include areas devoted to Propagation ancillary to a permitted Cultivation Area on the same Parcel or Premises, provided these areas are incidental, accessory, and subordinate to the size of the area(s) used for flowering and number of annual cultivation cycles. The Department reserves the right to limit the size of the propagation area(s).

"Cultivation site" means the location or a facility where cannabis is planted, grown, harvested, dried, cured, graded, or trimmed, or that does all or any combination of those activities, except where drying, curing, grading or trimming is otherwise prohibited.

"Distribution-Facility"-as-used-in-this-section-related-to-cannabis-means-a-facility-where a-person-conducts-the-business-of-procuring-cannabis-from-licensed-cultivators-or manufacturers-for-sale-to-licensed-retailers,-and-performs-or-coordinates-the-inspection, quality-assurance,-batch-testing,-storage,-labeling,-packaging-and-other-related-processes, as-well-as-transportation-to-or-from-other-licensees.

"Driveway"-_means-_a-_route-_providing-_private-_vehicular-_access,-_serving-_one-_(1)-_or-_two-_(2) parcels-_or-_premises.

"Dry-farming"-means-<u>cultivation_within_floodplains_and_alluvial_terraces_adjacent_to_major</u> watercourses,-where-Irrigation-activities-are-confined-to-ancillary-propagation-areas-and transplant,-and-plants-spend-the-majority-of-the-cultivation-season-being-grown-within native-soil-where-they-primarily-receive-water-via-subsurface-hydrological-connectivity, and-not-from-above-ground-Irrigation.

"Enclosed"-means-Commercial-Cannabis-Cultivation-Activities-conducted-within-an enclosed-structure-employing-mechanical-ventilation-controls-in-concert-with-carbon filtration-or-other-equivalent-or-superior-method(s)-preventing-the-odor-of-cannabis-from being-detectable-outside-of-the-structure.--The-use-and-intensity-of-artificial-light,-not the-fact-of-enclosure-will-determine-whether-the-Cultivation-Site-is-characterized-as Outdoor,-Mixed-light,- or- Indoor.

"Extraction"-means-a-process-by-which-cannabinoids-are-separated-from-cannabis-plant material-through-chemical- or-physical- means.

"Extraction,- non-flammable"- means- the- manufacture- of- cannabis- products- using- cold water,- heat- press,- lipid- (butter,- milk,- oil)- or- other- non-chemical- extraction- method- to

make- bubble- hash,- kief,- rosin,- cannabis-infused- lipid,- etc.- Also- included- in- this- definition is- supercritical- fluid- CO2- extraction- to- make- cannabis- concentrates/oils- (closed- loop only).

"Extraction,- flammable"- means- using- compressed- and- uncompressed- liquid- solvents- such as- pentane,- hexane,- butane,- propane,- ethanol,- isopropyl- alcohol,- and- the- like- to- make cannabis- concentrates/oil- (closed- loop- only).- Also- included- in- this- definition- is- post-extraction- refinement,- which- is- taking- previously- extracted- cannabis- concentrates- and further- refining- through- processes- such- as- chromatography,- to- make- distillates.

__"Flowering"-_means-_that-_a-_cannabis-_plant-_has-_formed-_a-_mass-_of-_pistils-_measuring-_greater than-_one-_half-_inch-_wide-_at-_its-_widest-_point.

"Forbearance-Period"-means-the-calendar-days-during-which-water-may-not-be-diverted from-a-Waterbody.--The-default-forbearance-period-shall-occur-each-year-between-May 15th-and-October-31st,-unless-a-greater-or-lesser-period-is-established-or-negotiated-by local- and/or- state- agencies.

"Grid-Power"-means-electricity-generated,-transmitted-and-distributed-via-the-electrical grid-by-a-public-utility-or-similar-entity.

"Indoor"-_means-_cultivation-_within-_a-_structure-_primarily-_or-_exclusively-_using-_artificial lighting.

"Infusion"-_means-_a-_process-_by-_which-_cannabis,-_cannabinoids,-_cannabis-_concentrates,-_or manufactured-_cannabis-_are-_directly-_incorporated-_into-_a-_product-_formulation-_(e.g.-_oil,-_milk, butter,- other-_lipids)-_to-_produce-_a-_cannabis-_product-_including:-_edibles-_such-_as-_baked goods,-_tinctures,-_lotions-_and-_salves,-_soaps,-_vape-_pens,-_and-_the-_like.

"Irrigation"- means- use- of- water- by- any- Commercial- Cannabis- Cultivation- activity.

"Licensee"-_means-_a-_person-_issued-_a-_state-_license-_to-_engage-_in-_Commercial-_Cannabis Activity.

"Local-Water-Source"-means-water-withdrawal-from-a-Waterbody-occurring-on-the-same parcel(s)-or-premises,-or-in-their-vicinity.

"Manufacturing"-_means_a-_process-_whereby-_the-_raw-_agricultural-_product__is-_transformed into-_a-_concentrate,-_an-_edible-_product,-_or-_a-_topical-_product,-_and-_the-_production, preparation,-_propagation,-_or-_compounding-_of-_cannabis-_or-_cannabis-_products,-_directly-_or indirectly,-_by-_extraction-_methods,-_independently-_by-_means-_of-_chemical-_synthesis,-_or-_by-_a combination-_of-_extraction-_and-_chemical-_synthesis.

"Metering-device"-means-a-device-capable-of-measuring-the-rate-of:-direct-diversion, collection-to-storage,-and-withdrawal-or-release-of water from-storage.

"Microbusiness"-means-a-facility-host-to-several-Commercial-Cannabis-Activities-under-a single-license-including-cultivation-on-an-area-less-than-10,000-square-feet,-distribution, manufacturing-without-use-of-volatile-solvents,-and-retail-sales.

"Mixed-Light"-_means_cultivation-_using-_a-_combination-_of-_natural-_and-_supplemental artificial-_lighting-_not-_to-_exceed-_25-_watts-_per-_square-_foot.

"Non-Diversionary-Water-Source"-means-not-involving-the-withdrawal-of-water-from-a Waterbody.

"Non-forested_areas"-_means-_areas-_not-_growing-_any-_trees,-_whether-_due-_to-_natural conditions-_or-_through-_a-_conversion-_of-_Timberland,-_conducted-_prior-_to-_January-_1,-_2016.

"Nursery"-means-a-facility-that-produces-only-clones,-immature-plants,-and-seeds-for wholesale-to-licensed-cultivators-to-be-used-specifically-for-the-planting,-propagation,-and cultivation- of-cannabis,- or- to-licensed-distributors.

"Off-site-Processing-Facility"-means-the-location-or-facility-where-cannabis-is-dried, cured,-graded,-trimmed,-and/or-packaged-when-conducted-at-premises-separate-from-the cultivation-site-where-the-processed-cannabis-is-grown-and-harvested.

"On-site-Processing-Facility"-means-the-location-or-facility-where-cannabis-is-dried, cured,-graded,-trimmed,-and/or-packaged-by-or-under-the-control-of-one-or-more licensed-cultivators,-when-conducted-at-the-same-premises-or-Parcel-which-is-host-to-the cultivation-site(s)-where-the-cannabis-is-grown-and-harvested.

"Open-Air"-means-Outdoor-or-Mixed-Light-Cultivation-activities,-Nurseries,-or-Processing facilities,-where-not-conducted-entirely-within-an-Enclosed-structure.

"Outdoor"- means- outdoor- cultivation- using- no- artificial- lighting.

"Parcel"-means-the-same-as-the-definition-of-"Lot"-found-under-314-147-of-the-code.

"Person"-_means-_an-_individual,-_firm,-_partnership,-_joint-_venture,-_association,-_corporation, limited-_liability-_company,-_estate,-_trust,-_business-_trust,-_receiver,-_syndicate,-_or-_any-_other group-_or-_combination-_acting-_as-_a-_unit-_and-_includes-_the-_plural-_as-_well-_as-_the-_singular number.

"Pre-Existing-Cultivation-Site"-means-a-physical-location-where-Outdoor,-Mixed-Light,-or Nursery-Cannabis-Cultivation-activities-occurred-at-any-time-between-January-1,-2006 and-December-31,-2015,-which-has-been-recognized-by-the-Planning-and-Building Department,-following-receipt-and-review-of-adequate-evidence.--The-maximum Cultivation-Area-that-may-be-recognized-is-the-largest-extent-of-the-area-under concurrent-cultivation-at a single point in time during-the-ten-year-period-specified-above.

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"Premises"-_means-_a-_Parcel,-_or-_a-_portion-_thereof,-_such-_as-_a-_leasehold-_interest-_in agricultural-_land-_for-_agricultural-_purposes-_of-_outdoor,-_mixed-light,-_or-_indoor-_cultivation-_or processing-_of-_cannabis,-_or-_a-_leased-_or-_owned-_space-_in-_an-_industrial-_or-_commercial building-_or-_parcel-_for-_purposes-_of-_indoor,-_mixed-light,-_or-_outdoor-_cultivation,-_processing, manufacture,-_distribution,-_testing-_or-_retail-_sale-_of-_cannabis.

"Prime_Agricultural_Soils"-_means-_all_lands-_which-_have-_been-_classified-_or-_determined_to be_"prime"-_as-_shown-_on-_the-_most-_current-_mapping-_managed-_and-_prepared-_in-_concert with- local- soil- survey- efforts- performed- by- the- Natural- Resources- Conservation- Service.

"Private-Roads"-means-all-roads-systems-which-are-not-maintained-by-the-County-of Humboldt,-or-State-or-Federal-Agencies.

"Propagation"-means-cultivation-of-immature,-non-flowering-cannabis-plants.

"Public-or-Private-Water-Supplier"-means-<u>a</u>retail-water-suppliers,-as-defined-in-Section 13575-of-the-Water-Code,-including-community-services-districts-or-similar-public-or private-utilities,-serving-11-or-more-customers,-whose-primary-beneficial-use-of-water-is municipal-or-domestic.

"Public-Park"-means-land-that-is-publicly-owned-or-controlled-for-the-purpose-of providing-recreation-and/or-open-space-for-public-use-and/or-wildlife-habitat.

"Publicly-Maintained-Roads"-means-all-roads-systems-that-are-available-for-year-round travel-by-the-general-public-and-maintained-by-the-County-of-Humboldt,-or-State-or Federal-Agencies.

"Renewable-Energy-Source"-means-electrical-power-provided-by-a-renewable-energy system-and/or-Grid-Power,-supplied-from-100%-renewable-source.

"Renewable_Energy_System"-_means-_equipment-_for-_generating-_and-_supplying-_power without-_use-_of-_petroleum-_or-_other-_fossil-_fuels,-_and-_instead-_using-_appropriate-_technology including-_but-_not-_limited-_to:-_wind-_turbines,-_photovoltaic-_panels,-_and-_hydroelectric systems,-_in-_concert-_with-_private-_devices-_and-_systems-_for-_energy-_storage-_and-_distribution including-_batteries,-_grid-_inter-tie,-_or-_other-_means.

"Retailer"-means-a-facility-for-the-retail-sale-and-delivery-of-cannabis-to-the-public, whether-for-medicinal-or-adult-use.--Retailer-shall-include-medical-cannabis-dispensaries, as-defined-in-and-regulated-by-Humboldt-County-Code-section-314-55.3.

"Rural_Residential_Neighborhood_Area"-_means_those-_areas-_of-_the-_County-_of-_Humboldt shown-_on-_maps-_prepared-_by-_the-_Humboldt-_County-_Planning-_and-_Building-_Department.

"Same_Practical_Effect"-means-an-exception-or-alternative-with-the-capability-of providing-equivalent-access-characteristics,-including-but-not-limited-to:-accommodating safe-two-way-travel-and-traffic-by-regular-users-in-passenger-vehicles,-and-access-by

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emergency-wildland-fire-equipment-and-simultaneous-safe-civilian-evacuation-in-the-event of-a-wildland-fire.

"Shared_Use_Roads"-means-public-and-private-road-systems-providing-access-to-the cultivation- site,- including- driveways,- serving- 3- or- more- parcels- or- premises.

"Shared-Use-Road-Systems-(roadsheds)" means-networks-of-public-and/or-private Shared-Use-Roads-providing-access-to-two-or-more-parcels,-where-year-round-access through-neighboring-road-systems-is-typically-limited-to-one-or-two-discrete-intersections. The-County-shall-define-the-location-and-general-extent-of-all-roadsheds,-based-upon current-conditions- and- use.

"Slope"-means-Natural-Grade-as-defined-in-Title-III,-Section-314-142-of-the-Humboldt County-Code,-which-has-not-been-filled-or-graded-after-January-1,-2016.

"State-license,"-or-"license,"-means-a-state-license-issued-pursuant-to-MAUCRSA.

"Stored-water"-means-water-from-Captured-Rainfall-or-a-Local-Water-Source,-when diverted- and- stored- for- non-contemporaneous-Irrigation.

"Timberland"-_means-_land,-_which-_is-_growing-_or-_available-_for-_and-_capable-_of-_growing-_a crop-_of-_trees-_of-_any-_commercial-_species-_used-_to-_produce-_lumber-_and-_other-_forest products,- as- defined- under- section- 4526- of- the- Public- Resources- Code.

"Tribal-Cultural-Resources"-means-sites,-features,-places,-cultural-landscapes,-sacred places,-and-objects-with-cultural-value-to-a-California-Native-American-tribe,-including unique-archaeological-resources-and-historical-resources-as-described-under-sections 21074,-21083.2(g),-and-21084.1-of-the-Public-Resources-Code,-respectively.--Tribal Cultural-Resource-shall-also-include-sites-or-resources-identified-by-the-tribe-through-an action-of-the-Tribal-Council-or-equivalent-body.

"Tribal-Ceremonial-<u>AreasSites</u>"-means-locations-where-ceremonial-activities-are-conducted by-a-California-Native-American-Tribe-within-their-Area-of-Traditional-Tribal-Cultural Affiliation.

"Tribal-Lands"-<u>for-the-purposes-of-this-section-</u>means-land-within-the-boundaries-of-a Reservation-or-Rancheria,-<u>including-land-held-in-trust-by-the-United-States-of-America for-a-Tribe-outside-the-boundaries-of-a-Reservation-or-Rancheria,-land-owned-by-the Tribe-associated-with-<u>that-a-</u>Reservation-or-Rancheria-or-other-land-held-in-trust-for-that <u>Tribe</u>,-fee-parcels-owned-by-members-of-the-Tribe-associated-with<u>in-that-a-</u>Reservation-or-Rancheria-of-that-Tribe,-and-fee-parcels-located-within-the-boundaries-of-a-Reservation or-Rancheria,-owned-by-non-tribal-members.</u>

"Waterbody"-_means-_any-_significant-_accumulation-_of-_water,-_such-_as-_lakes,-_ponds,-_rivers, streams,-_creeks,-_springs,-_seeps,-_artesian-_wells,-_wetlands,-_canals,-_groundwater-_from-_a subterranean-_stream-_flowing-_through-_a-_known-_and-_definite-_channel,-_or-_similar-_features.

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Waterbody_shall_not_include_off-stream_constructed_reservoirs_filled-exclusively_using Non-Diversionary_sources_such_as_Captured-Rainfall.

55.4.5 GENERAL-PROVISIONS-APPLICABLE-TO-COMMERCIAL-CANNABIS ACTIVITY-LAND-USE-PERMITS

55.4.5.1 --- Special-Area-Provisions

- 55.4.5.1.1 No_Commercial_Cannabis_Activity_shall_be_permitted_within_six_hundred feet_(600')-of-a-school.
- 55.4.5.1.2 No-Commercial-Cannabis-Activity-shall-be-permitted-within-Tribal-Lands without- the- express- written- consent- of- the- Tribe.
- 55.4.5.1.3 A Special Permit shall be required for any Open Air Cultivation Activities within an RA zoning district, Rural Community Center or Village Center.
- 55.4.5.1.43 A-_Special-_Permit-_shall-_be-_required-_for-_any-_Commercial-_Cannabis Activity-_in-_a-_TPZ-_zoning-_district,-_when-_authorized-_pursuant-_to-_55.4.6.5. (Pre-existing cultivation sites)
- 55.4.5.1.54 <u>City- Spheres- of- Influence,- Community- Planning- Areas,- Reservations and Rancherias Tribal- Lands,- and-Rural- Residential- Neighborhood- Areas,- and RA- zones</u>
- a) a) A-Special-Permit-shall-be-required-for-any-Commercial-Cannabis-Activity permit-where-located-in- or- within- one- thousand- feet- (1000')- of- any:- RA- zoning district,- mapped- Rural- Residential- Neighborhood- Areas- (RRNA's),- Community Planning- Areas- identified- under- 55.4.5.1.5(b),- the- Sphere- of- Influence- (SOI)- of any-incorporated-city- within- the- County- of- Humboldt,- or- Tribal- Lands.
- a) for an activity that will be located within the Sphere of Influence (SOI) of any incorporated city within the County of Humboldt, or within one thousand feet (1,000') of the city limit boundary of any city, whichever distance is greater, or within one thousand feet (1,000') of the boundary of a Reservation or Rancheria.
- b) A Special Permit shall be required for any Commercial Cannabis Activity permit for an activity that will be located within mapped Rural Residential Neighborhood Areas (RRNA's)b) A-Special-Permit-shall-be-required-for-any-Commercial-Cannabis Activity-located-within-the-following-mapped-Community-Planning-Areas:-Willow Creek,-McKinleyville,-Scotia,-Glendale,-Fieldbrook,-Carlotta,-Hydesville, Garberville,-and-Redway.
- $Early_Notification_to_Surrounding_Areas,_nearby_Cities,_and_Tribes$
- ec) Whenever_a_permit_application_for_a_Commercial_Cannabis_Activity_is_located within_any_of_the_areas_specified_in_Sections_55.4.5.1.<u>5.1_or_55.4.5.1.5.24(a) and (b)</u>-and_has_been_determined_complete_for_processing_in_accordance_with_Section 312-6.1,-notice_of_the_proposed_project_shall_be-provided_to-all_property_owners and_occupants_by_first_class_mail_to_the_address(es)_shown_on_the_latest Assessment_Roll_within_one_thousand_feet_(1,000')_of_the_perimeter_of_the_parcel on_which_a_permit_is_being_requested.__The_notice_shall_include_the_location_of

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the-project-and-a-description-of-size-and-type-of-activity-proposed..-_The appropriate-City-or-Tribe-shall-also-be-notified-in-cases-where-a-project-is located-within-1,000-feet-of-the-City-limit,-reservation,-or-Rancheria-boundary-or within-City's-Sphere-of-Influence-or-Tribe's-Ancestral-Area.--This-notice-shall be-in-addition-to-the-notice-that-may-be-required-by-Section-312-8.1-or-312-8.3. Pursuant-to-312-9.2.3,-a-written-request-that-a-public-hearing-be-held-may-be submitted-at-any-time-prior-to-the-Hearing-Officer's-administrative-decision-on-a project.

dd) The_Hearing-Officer_shall_consider_the_potential_impacts-and-cumulative_impacts of-proposed_uses_to_the_community_area_as_a-whole,-including-impacts_to neighboring-uses-within-Cities-or-their-buffers,-and-to-residents-within-RRNA's, SOI's,-or-buffers-from-City-Limits-or-Tribal-land.--The-Hearing-Officer-shall have-the-discretion-to-deny-any-discretionary-permit-application-within-these areas_if-it-is-found,-based-on-substantial-evidence-in-the-record,-that-the-impacts of-a-proposed-activity-on-the-existing-uses-will-have-a-significant-adverse-effect on-the-public-health,-safety,-or-welfare.

55.4.5.1.6 Areas- of- Traditional- Tribal- Cultural- Affiliation

The-County-shall-engage-with-local-Tribes-before-consenting-to-the-issuance-of-any clearance- or- permit,- if- Commercial- Cannabis- Activities- occur- or- are- proposed- within an-Area-of-Traditional-Tribal-Cultural-Affiliation,-as-defined-herein.--This-process will-follow-current-departmental-referral-protocol,-including-engagement-with-the Tribe(s)- through- coordination- with- their- Tribal- Historic- Preservation- Officer- (THPO) or- other- tribal- representatives.- This- procedure- shall- be- conducted- similar- to- the protocols-outlined-under-SB-18-(Burton)-and-AB-52-(Gatto),-which-describe "government- to- government"- consultation,- through- tribal- and- local- government officials-and-their-designees.--During-this-process,-the-tribe-may-request-that operations- associated- with- the- clearance- or- permit- be- designed- to- avoid,- minimize- or mitigate-impacts-to-Tribal-Cultural-Resources,-as-defined-herein.-Examples-include, but- are- not- limited- to:- conducting- a- site- visit- with- the- THPO- or- their- designee- to- the existing_or_proposed_cultivation_site,-requiring-that-a-professional-cultural-resources survey- be- performed,- or- requiring- that- a- tribal- cultural- monitor- be- retained- during project-related- ground- disturbance- within- areas- of- sensitivity- or- concern.- The- county shall-request-that-a-records-search-be-performed-through-the-California-Historical Resources- Information- System- (CHRIS).

55.4.5.2 Release-of-Liability,-Indemnification,-and-Hold-Harmless

As-_part-_of-_the-_application-_for-_any-_Zoning-_Clearance-_Certificate,-_Special-_Permit,-_or-_Use Permit-_for-_Commercial-_Cannabis-_Activity,-_as-_defined-_herein,-_the-_property-_owner-_and permittee-_shall-_indemnify-_and-_hold-_harmless-_the-_County-_of-_Humboldt-_and-_its-_agents, officers,-_elected-_officials,-_and-_employees-_for-_any-_claims,-_damages,-_or-_injuries-_brought by-_affected-_property-_owners-_or-_other-_third-_parties-_due-_to-_the-_Commercial-_Cannabis Activity-_and-_for-_any-_claims-_brought-_by-_any-_person-_for-_problems,-_injuries,-_damages,-_or liabilities-_of-_any-_kind-_that-_may-_arise-_out-_of-_these-_uses.

55.4.5.3 **Penalties- and- Enforcement**

All-_of-_the-_remedies-_provided-_for-_in-_this-_Section-_shall-_be-_cumulative-_and-_not-_exclusive of-_remedies-_available-_for-_violations-_under-_any-_other-_Section-_of-_the-_County-_Code,-_or other-_law.

Any-violation-of-this-Section,-including,-but-not-limited-to-failure-to-obtain-and maintain-compliance-with-any-required-clearance-certificate-or-permit-specified-in-this Section,-shall-be,-and-the-same-hereby-is-declared-to-be,-a-public-nuisance-and unlawful-and-shall-be-subject-to-injunction,-abatement-or-any-other-administrative,-civil, or-criminal-remedy-available-to-the-County-under-the-applicable-state-and-county-laws, specifically-including-those-set-forth-in-Title-III,-Division-5,-Chapter-1-of-the Humboldt-County-Code.

Whenever-permit-applicants-seeking-permits-for-new-commercial-activities-initiate operations-ahead-of-permit-issuance-or-Pre-Existing-Cultivation-Site-operators-seeking permits-expand-cultivation-operations-ahead-of-permit-issuance-the-Director-shall-have discretion-to:

- 55.4.5.3.1- Issue-_stop-_work-_orders-_and-_financial-_penalties-_to-_applicants-_found-_to have-_engaged-_in-_the-_above-_activities,-_and-_require-_restoration-_of-_the-_site-_to-_prior condition;-_or,
- 55.4.5.3.2 Disqualify_the_pending-applications,-_with-_no-_refund-_of-_fees-_submitted, and-_initiate-_enforcement-_proceedings.
- 55.4.5.3.3 Resolve_the_violations_and_proceed_with_processing_of_the_application.

55.4.5.4 **Permit- Limits- and- Permit- Counting**

- 55.4.5.4.1 No-more-than-four-<u>acres- of Commercial-Cannabis-Activity cultivation</u> permits-may-be-issued-to-a-single-person,-as-defined-herein.--For-purposes-of-this limitation,-any-natural-person-who-owns-or-controls-any-interest,-directly-or indirectly,-in-a-firm,-partnership,-joint-venture,-association,-cooperative,-collective, corporation,-limited-liability-company,-estate,-trust,-business-trust,-receiver,-syndicate, or-any-other-group-or-combination-acting-as-a-unit,-shall-be-collectively-considered a-single-person-with-those-entities, except that membership or an ownership interest in a Cannabis Cooperative Association shall not be considered in this limitation.
- 55.4.5.4.2 Where-_on-_the-_same-_Parcel-_or-_Premises-_multiple-_different-_types-_of Commercial-_Cannabis-_Activity-_permits-_are-_held-_by-_the-_same-_Person,-_they-_shall-_be counted-_as-_a-_single-_permit-_for-_purposes-_of-_this-_section.
- 55.4.5.4.3 Where_on_the_same_Parcel_<u>or_Premises</u>,_more_than_one_permit_for_the same_type_of_Commercial_Cannabis_Activity_is_held_by_the_same_Person,_each permit_will_be_counted_towards_the_total_number_of_permits_held_for_purposes_of_this section.
- 55.4.5.4.4 Cannabis-Support-Facilities-described-under-55.4.7-shall-not-be-counted as-a-permit-for-purposes-of-this-section.

Alternative 3

55.4.5.4 Permit Limits and Permit Counting

55.4.5.4.1 No more than four acres of Commercial Cannabis cultivation permits may be issued to a single person, as defined herein. For purposes of this limitation, any natural person who owns or controls any interest, directly or indirectly, in a firm, partnership, joint venture, association, cooperative, collective, corporation, limited liability company, estate, trust, business trust, receiver, syndicate, or any other group or combination acting as a unit, shall be collectively considered a single person with those entities.

55.4.5.4.2 Where on the same Parcel or Premises multiple different types of Commercial Cannabis Activity permits are held by the same Person, they shall be counted as a single permit for purposes of this section.

55.4.5.4.3 Where on the same Parcel, more _than _one _permit _for _the _same _type _of Commercial _Cannabis _Activity _is _held _by _the _same _Person, _each _permit _will _be counted towards the total number of permits held for purposes of this section.

55.4.5.4.4 Cannabis Support Facilities described under 55.4.7 shall not be counted as a permit for purposes of this section.

55.4.5.5 Combination-of-Open-Air-Cultivation-Activities

A-combination-of-Outdoor-and-Mixed-Light-cultivation-activities-may-be-authorized-for a-total-area-equal-to-or-less-than-the-cultivated-area-size-limit-for-the-applicable clearance-or-permit-being-sought-(e.g.-a-combination-of-outdoor-and-mixed-light cultivation-area-of-up-to-5,000-sq.-ffft-may-be-permitted-on-a-parcel-of-between-5 and-10-acres-with-a-Zoning-Clearance-Certificate-per-Section-55.4.6.1.2.1[a]).

55.4.5.6 Term- of- Commercial- Cannabis- Activity- Clearance- or- Permit

Any_Commercial_Cannabis_Activity_Zoning_Clearance_Certificate,_Special_Permit,_or Use_Permit_issued_pursuant_to_this_section_shall_expire_after_one_(1)-_year_after_date_of issuance,_and_on_the_anniversary_date_of_such_issuance_each_year_thereafter,_unless_an annual_compliance_inspection_has_been_conducted_and_the_permitted_site_has_been_found to_comply_with_all_conditions_of_approval,_applicable_eligibility_and_siting_criteria,_and performance_standards.

55.4.5.7-_ Annual_Inspections

If_the_inspector_or_other_County_official_determines_that_the_site_does_not_comply_with the_conditions_of_approval,_the_inspector_shall_serve_the_clearance_certificate_or_permit holder_with_a_written_statement_identifying_the_items_not_in_compliance,_and_the_action that_the_permit_holder_may_take_to_cure_the_non-compliance_and_the_time_period_within which_the_non-compliance_must_be_corrected.__The_statement_shall_also_advise_the clearance_certificate_or_permit_holder_of_their_right_to_file_an_appeal_of_the_non-compliance_statement_within_ten_(10)_calendar_days_of_the_date_that_the_written statement_is_delivered_to_the_permit_holder,_or_after_the_date_of_any_re-inspection_if there_is_a_dispute_about_whether_or_not_the_corrections_have_been_completed.__Email,

personal-delivery,-or-mail-are-appropriate-means-of-delivering-the-written-statement. Where-mailed-or-emailed,-the-written-statement-shall-be-sent-to-the-most-current mailing-address-or-email-shared-with-the-Department-by-the-operator.--The-statement shall-be-considered-to-be-delivered-3-days-following-the-postmarked-date-of-mailing-or verification-of-email-transmittal.--The-permit-holder-may-request-a-re-inspection-to determine-whether-or-not-the-permit-holder-has-cured-all-issues-of-non-compliance. Failure-to-request-re-inspection-and-cure-any-items-of-non-compliance-within-the prescribed-timeframes,-or-to-timely-file-an-appeal,-shall-terminate-the-Zoning-Clearance Certificate,-Special-Permit,-or-Use-Permit,-immediately-upon-the-expiration-of-any appeal-period,-or-final-determination-of-the-appeal-if-an-appeal-has-been-timely-filed.

55.4.5.8 **Appeal-of-Inspection-Determination**

Within_ten_(10)-calendar_days_after_delivery_of_the_statement_of_non-compliance,_or_the date_of_any_re-inspection,_the_determination_by_the_inspector_that_the_site_is_not_in compliance_may_be_appealed_by_certificate_or_permit_holder_to_the_Zoning Administrator.__The_appeal_shall_be_made,_in_writing,_on_a_form_provided_by_the County,_and_with_payment_of_the_fee_specified_for_appeals_in_the_fee_schedule_adopted by-the-County- of- Humboldt.

55.4.5.8.1 The_appeal_shall_be_heard_by_the_Zoning_Administrator_or_his_or_her designee_within_thirty_(30)-calendar_days_following_the_filing_of_the_appeal.__The Zoning_Administrator_shall_render_a_written_ruling_on_the_appeal_within_three_(3) business_days_following_the_hearing.

55.4.5.8.2 The_decision-_of_the_Zoning-_Administrator-_may-_be-_appealed-_in-_accordance with-_Section-_312-13-_of__the-_Humboldt-_County-_Code.-_-_If-_no-_appeal-_is-_filed,-_the Zoning-_Administrator's-_ruling-_is-_final.

55.4.5.9- Notification-to-State-Licensing-Authorities

The-County-shall-notify-the-appropriate-state-licensing-authority-whenever-the-County Zoning-Clearance-Certificate,-Special-Permit-or-Use-Permit-has-been-revoked-or terminated-following-the-expiration-of-any-appeal-period,-or-if-an-appeal-has-been filed,-following-the-final-determination-of-the-appeal.

55.4.5.10 Restriction- of- water- use- under- special- circumstance

The_County_reserves_the_right_to_reduce_the_extent_of_any_Commercial_Cannabis Activity,-including_but_not_limited_to_the_area_of_cultivation,-allowed_under_any clearance_or_permit_issued_in_accordance_with_this_Section_in_the_event_that environmental_conditions,-such_as_a_sustained_drought_or_low_flows_in_the_watershed where_the_Commercial_Cannabis_Activity_is_located,-will_not_support_water_withdrawals without_substantially_adversely_affecting_existing_fish_and_wildlife_resources.

55.4.6 COMMERCIAL_CANNABIS_CULTIVATION,_PROPAGATION,_AND PROCESSING_—OPEN_AIR_ACTIVITIES

Outdoor-and-Mixed-light-Cultivation-Activities,-On-Site-Processing,-and-Nurseries-shall-be principally-permitted-with-a-Zoning-Clearance-Certificate-when-meeting-the-following

Eligibility_and_Siting-Criteria-and-all-applicable-Performance-Standards,-except-when otherwise-specified.

55.4.6.1 Eligibility- Criteria- -- Resource- Production- and- Residential- Areas

55.4.6.1.1 **Zoning**

AE,-_AG,-_FR,-_and-_U-_when-_accompanied-_by-_a-_Resource-_Production-_General-_Plan-_land use-_designation-_(not-_including-_Timberland)-_or-_Residential-_land-_use-_designation requiring-_parcel-_sizes-_of-_more-_than-_5-_acres.

55.4.6.1.2 Minimum- Parcel- Size- and- allowed- Cultivation- Area

- a)-_- Five-_(5)-_acre-_minimum-_parcel-_size,-_on-_parcels-_between-_5-_and-_10-_acres-_in size:
 - 1)-_up-_to-_5,000-_-sq.-_ft.-_of-_Cultivation-_Area-_with-_Zoning-_Clearance-_Certificate;
 - 2)-_up-_to-_10,000-_sq.-_#ft.-_of-_Cultivation-_Area-_with-_Special-_Permit.
- b)-- On-parcels-10-acres-or-larger-in-size:
 - 1)-up-to-10,000-sq.-ft.-of-Cultivation-Area-with-Zoning-Clearance-Certificate;
 - 2)- up- to- 43,560- sq.- ftft.- of- Cultivation- Area- with- Special- Permit.
- c) On-parcels-320-acres-or-larger-in-size,-up-to-43,560-sq.-ftft.-of-Cultivation-Area per-100-acre-increments-with-a-Use-Permit,-up-to-a-maximum-of-twelve-(12) permits.

55.4.6.2 Eligibility- Criteria- -- Commercial- and- Industrial- Areas

55.4.6.2.1- - **Zoning**

C-3,-ML,-MH,-and-U-when-accompanied-by-a-Commercial-or-Industrial-General Plan-land-use-designation,-or-where-previously-developed-for-a-lawful-industrial-or commercial-use.

55.4.6.2.2 - Minimum-Parcel-Size-and-allowed-Cultivation-Area

Two-(2)-acre-minimum-parcel-size

- a)-_-Open-Air-_Cultivation-_Activities-_of-_up-_to-_one-_(1)-_acre-_of-_Cultivation-_Area-_may be- permitted- with- a- Zoning- Clearance- Certificate
- b)-_-Additional-Open-Air-Cultivation-Activities-_in-_excess-_of-_1-_acre-_may-_be-_allowed with-_a-_Use-_Permit.

Cultivation_sites_proposed_on_developed_commercial_or_industrial_properties_must comply- with- the- Performance- Standards- for- Adaptive- Reuse.

55.4.6.3 Eligibility- Criteria- — All- Areas

55.4.6.3.1 **Energy-Source**

Electricity_must_be_exclusively_provided_by_a-Renewable_Energy_Source,-meeting_the Performance_Standard_for_Energy_Use.

55.4.6.3.2 **Water_Source**

Irrigation-_shall-_exclusively-_utilize-_Stored-_Water-_from-_Non-Diversionary-_Sources-_or water-_from-_a-_Public-_or-_Private-_Water-_Supplier.-_-_Water-_from-_on-site-_greywater systems-_is-_also-_authorized-_for-_year-round-_use.-_-Dry-_Farmed-_Outdoor-_or-_Mixed-_Light cultivation-_sites-_may-_utilize-_Irrigation-_from-_Diversionary-_Sources-_for-_propagation areas-_and-_transplantation.-_-Irrigation-_water-_sourced-_from-_Diversionary-_Sources-_may be-_permitted-_with-_a-_Special-_Permit-_pursuant-_to-_the-_Streamside-_Management-_Area Ordinance,-_Humboldt-_County-_Code-_Section-_314-61.1.,-_and-_subject-_to-_the-_Performance Standards-_for-_Diversionary-_Water-_Use.

55.4.6.3.3 Access- Road(s)

Road-_systems-_providing-_access-_to-_the-_parcel(s)-_or-_premises-_hosting-_the-_Cultivation Site(s)-_must-_meet-_or-_exceed-_the-_Road-_Systems-_Performance-_Standard-_in-_Section 55.4.12.1.8.

55.4.6.4 Siting- Criteria- — All- Areas

55.4.6.4.1 **Slope**

Cultivation-_Site(s)-_must-_be-_confined-_to-_areas-_of-_the-_Parcel-_where-_the-_Slope-_is-_15 percent-_or-_less.

55.4.6.4.2 Conversion- of- Timberland- Prohibited

Cultivation-_Site(s)-_may-_only-_be-_located-_within-_a-_Non-Forested-_area-_that-_was-_in existence-_prior-_to-_January-_1,-_2016.

55.4.6.4.3 Limitation- on- Use- of- Prime- Soils

The_cumulative_area_of_any_Cannabis_Cultivation_Site(s)-located_on-Prime Agricultural_Soil-shall-not-exceed-20-percent-of_the-area-of-Prime-Agricultural-Soil on-the-Parcel.

Alternative 4

55.4.6.4.3 Limitation on Use of Prime Soils

The cumulative area of any Cannabis Cultivation Site(s) located on Prime Agricultural Soil shall not exceed 20 percent of the area of Prime Agricultural Soil on the Parcel. All cultivation activities in Prime Agricultural Soil shall occur within native soilnot cover the soil with an impermeable surface.

55.4.6.4.4 **Setbacks**

Standard- Setbacks

Cultivation_Site(s)-_must_observe-_all_of-_the-_following-_setbacks:

- a) Property-Lines---Thirty-(30')-feet-from-any-property-line;
- b) Residences—_Three_hundred_feet_(300')-from-any-residence—on- an- adjacent separately- owned- parcel;

Alternative 5a

b) Residences and undeveloped parcels—Three hundred feet (300') from any residence on an adjacent separately owned parcel, and two hundred seventy feet (270') from any adjacent undeveloped separately owned parcel.

Alternative 5b

- b) Residences and undeveloped parcels Three hundred feet (300') from any residence on an adjacent separately owned parcel, and two hundred seventy feet (270') from any adjacent undeveloped separately owned parcel if less than five (5) acres in size.
- c) Sensitive-Receptors-_--_Six-_hundred-_feet-_(600')-_from-_a-_School-_Bus-_Stop,-_Church or-_other-_Place-_of-_Religious-_Worship,-_Public-_Park,-_or-_Tribal-_Cultural-_Resource. For-_purposes-_of-_this-_section,-_the-_setback-_requirement-_applicable-_to-_Public-_Parks, other-_than-_lands-_managed-_for-_open-_space-_and/or-_wildlife-_habitat,-_-shall-_only-_be applied-_to-_designated-_and-_developed-_recreational-_facilities-_such-_as-_picnic-_areas and-_campgrounds,-_trails,-_river-_and-_fishing-_access-_points,-_and-_like-_facilities-_under public-_ownership.
- d) Tribal-Ceremonial-<u>Areas-Sites</u>—One-<u>Tt</u>housand-feet-(1,000')-from-all-Tribal Ceremonial-<u>Areas</u>Sites;
- e) The_setback-_required-_from-_associated-_property-_lines-_or-_residence(s)-_on-_an adjacent-_privately-_owned-_property-_may-_be-_waived-_or-_reduced-_with-_the-_express written-_consent-_of-_the-_owner(s)-_of-_the-_subject-_property.
- f) Notwithstanding_the_above_described_setbacks_from_Sensitive_Receptors_and Tribal_Ceremonial_AreasSites,-the_setback_required_from_these_areas_may_also_be waived_or_reduced_with_the_express_written_consent_of_qualified_officials_or representatives_representing_these_protected_uses.-_For_publicly_owned_lands managed_for_open_space_and/or_wildlife_habitat_purposes,-a_setback_of_less_than 600_feet_may_be_allowed_with_a_Special_Permit,-provided_that_advanced_notice is_given_to_the_person_or_agency_responsible_for_managing_or_supervising_the management_of_those_lands;
- g) In-_all-_cases,-_structures-_must-_comply-_with-_the-_setback-_requirements-_and-_similar provisions-_of-_the-_principal-_zoning-_district(s)-_as-_well-_as-_those-_required-_by-_the Building-_Code,-_including-_lot-_coverage.
- h) Additionally,-_in-_cases-_where-_one-_or-_more-_discrete-_premises-_span-_multiple parcels,-_the-_30-_foot-_setback-_from-_shared-_boundary-_lines-_may-_be-_waived-_for cultivation-_activities-_which-_do-_not-_occur-_within- a- structure.
- i) Cultivation-_Site(s)-_and-_Appurtenant-_Facilities-_including-_surface-_water-_diversions, agricultural-_wells,-_and-_similar-_infrastructure-_must-_observe-_all-_prescribed-_setbacks and-_limitations-_pertaining-_to-_the-_use-_of-_land-_located-_within-_or-_affecting Streamside-_Management-_Areas-_(SMAs)-_or-_other-_wet-_areas,-_as-_identified-_and described-_under-_Section-_314-61.1.-__Under-_certain-_circumstances,-_a-_Special Permit-_may-_be-_required.

Alternative 6

Special Area Setbacks for Odor Mitigation

In addition to the Standard Setbacks, Open Air Cultivation Sites located within any of the Special Areas described under 55.4.5.1.5 are subject to the following enhanced setbacks:

- (j) One thousand feet (1,000') from the boundary of any residentially zoned area or applicable Community Planning Area boundary;
- (k) One thousand feet (1,000') from any residence located on a separately owned parcel.

<u>Cultivation activities confined to Enclosed structures are not subject to these setbacks.</u>

(1) Where an application for an Open Air Cultivation land use permit was timely filed on or before December 31, 2016 but was not approved prior to the provisions of this section becoming effective, an applicant may seek an exception from the prescribed open air cultivation setbacks of 55.4.5.1.5(j) and (k) with a Use Permit. In considering the Use Permit, the Planning Commission shall evaluate whether a reduced setback would result in adverse impacts to surrounding land uses, as well as whether project alternatives or opportunities for additional feasible mitigation exist.

55.4.6.5 Accommodations-for-Pre-Existing-Cultivation-Sites

As-set-forth-in-the-following-subsections,-Pre-Existing-Cultivation-Sites-that-meet-all other-Eligibility-and-Siting-Criteria-and-Performance-Standards,-may-be-permitted within-AE,-AG,-FR,-FP,TPZ,-and-U-zoning-districts,-where-accompanied-by-a Resource-Production-General-Plan-land-use-designation-or-Residential-land-use designation-requiring-parcel-sizes-of-more-than-5-acres.-Expansion-of-Pre-Existing Cultivation-Sites-is-prohibited-where-located-within-TPZ-zones-or-U-zones-where-the General-Plan-land-use-designation-is-"Timberland".-For-other-areas,-where-the-size-of a-Pre-Existing-Cultivation-Site-is-smaller-than-the-allowed-cultivation-area-which-can be-permitted,-the-site-may-be-expanded-to-the-maximum-allowed-for-the-applicable parcel-size-and-permit-type-within-existing-Non-Forested-areas-with-Slopes-less-than-15 percent.

Permit_applications-_for-_Pre-Existing-_Cultivation-_Sites-_shall-_provide-_dated-_satellite imagery-_or-_other-_evidence-_satisfactory-_to-_the-_Planning-_and-_Building-_Department establishing-_the-_existence-_and-_area-_of-_cultivation-_between-_January-_1,-_2006-_and December-_31,-_2015.

Alternative 7

No new applications for Pre-Existing Cultivation Sites shall be accepted after December 31, 2019.

55.4.6.5.1 Small-Cultivation-Sites

On-Parcels-5-acres-or-larger-in-size,-up-to-35,000-square-feet-of-Outdoor-or-Mixed-Light-Cultivation,-or-any-combination-thereof,-may-be-permitted-with-a-Zoning Clearance-Certificate,-subject-to-the-following-additional-requirements-and-allowances:

- a) The-operator's-principal-residence-is-located-on-the-same-parcel-and-the residence- was-in- existence- on- or- before- January- 1,- 2016
- b) Only residents of the site shall engage in cultivation, harvesting, drying, curing, or trimming activities on the site;
- c) Only residents of the site shall engage in cultivation, harvesting, drying, curing, or trimming activities on the site;
- d) If not previously permitted, where eligible the residence must become permitted through the Alternative Owner Builder program, Humboldt County Code section 331.5-1, et. seq., or Safe Homes program, and Section 55.4.6.5.7.
- db) No-more-than-one-cultivation-permit-may-be-issued-for-the-same-Parcel.
- ec) The-Road-Systems-Performance-Standards-in-Sections-55.4.12.1.8(a)-shall-not apply
- <u>d</u>) , but Section 55.4.12.1.8(d) shall apply. The-Road-Systems-Performance-Standards in-Sections-55.4.12.1.8(c)- and- (d)- shall- apply- as- follows:
 - i. wWithin- one- year- of- provisional- permit- approval,- permittees- of- small cultivation- sites- are- responsible- to- join- or- form- a- Road- Maintenance Association- pursuant- to- 55.4.12.1.8(d)1,- and- submit- a- report- prepared- pursuant

- 55.4.12.1.8(c)2,- unless- one- has- already- been- submitted- for- other- commercial cannabis- activity- sites- within- the- roadshed.
- <u>ii. Improvements- must- be- implemented- within- 2- years- of- approval- of- the provisional- permit.- - The- timeframe- for- completing- improvements- may- be extended- for- cause- by- the- Director- of- Planning- and- Building.</u>
- ge) The-existing-area-of-cultivation-may-be-located-on-Slopes-greater-than-15 percent, but-less-than-30-percent-with-a-Zoning-Clearance-Certificate.
- 55.4.6.5.2 On-an-AE-zoned-parcel-less-than-one-acre-in-size,-up-to-2,500-square feet-of-Cultivation-Area-may-be-permitted-with-a-Special-Permit.
- 55.4.6.5.3 On-parcels-between-one-acre-and-five-acres-in-size,-up-to-5,000-square feet- of- Cultivation- Area- may- be-permitted- with- a- Special- Permit.
- 55.4.6.5.4 A-Cultivation-Site-located-on-Slopes-greater-than-15-percent-but-not exceeding-30-percent-may-be-permitted-with-a-Special-Permit.
- 55.4.6.5.5 In-order-to-comply-or-best-achieve-compliance-with-applicable-eligibility or-siting-criteria,-or-performance-standard(s),-reconfiguration-of-a-Pre-Existing Cultivation-Site-may-be-authorized-with-a-Special-Permit,-subject-to-all-applicable Performance-Standards.

55.4.6.5.6 Energy_Source_for_Ancillary_Propagation_Facility_or_Mixed-Light Cultivation

In-TPZ-zones-and-U-zones-(with-a-Land-Use-Designation-of-Timberland)-the-use of-generators-and-Mixed-Light-cultivation-is-prohibited.--Where-grid-power-is-not available,-Pre-Existing-cultivation-sites-located-within-other-eligible-zoning-districts may-utilize-on-site-generators-to-supply-energy-for-mixed-light-and-propagation activities.--The-permit-application-shall-include-an-energy-budget-detailing-all monthly-cultivation-related-energy-use-as-well-as-on-site-renewable-energy generation-and-storage-capacity.--All-generator-use-must-comply-with-the Performance-Standards-for-Generator-Noise.

- a) Use-_of-_on-site-_generators-_to-_supply-_up-_to-_20-_percent-_of-_cannabis-_cultivation related-_energy-_demand-_may-_occur-_as-_a-_principally-_permitted-_use.
- b) Use_of_on-site_generators_to_supply_greater_than_20-_percent_of_cannabis cultivation_related_energy_demand_shall_be_subject_to_a-_Special_Permit.-_-The application_must_demonstrate-why_it-_is-_not_technically-_or-_financially-_feasible_to secure-_grid-_power-_or-_comply-_with-_the-_renewable-_energy-_standard.-_-Approval may-_be-_subject_to_any_and-_all_of_the-_following-_additional-_measures:
 - 1. Keeping_of_ancillary_mother_plants_off-site_at_an_approved_location_such_as a_Community_Propagation_Center,_Nursery,_or_similar_facility_with_access_to grid-power.
 - 2. Restricting-_use-_of-_artificial-_lighting-_to-_between-_March-_thru-_August (deprivation-_season-_and-_end-_of-_season-_restocking-_post-harvest)
 - 3. Developing-a-plan-to-secure-grid-power-or-develop-on-site-renewable-energy infrastructure-capable-of-supplying-80-percent-or-more-of-cannabis-related

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electrical-_demand.-_-Permit-_approval-_may-_be-_provisional-_subject-_to-_achieving grid-_power-_or-_80-_percent-_renewable-_target.

55.4.6.5.7 **Provisional- Permitting**

An-application-for-a-Pre-Existing-Cultivation-Site-may-be-provisionally-approved, subject- to- a- written- approved- compliance- agreement,- signed- by- the- applicant- and- the relevant-enforcement-agency-or-agencies.--Applications-eligible-for-Provisional Approval- shall- be- processed- identically- to- all- other- applications,- in- the- order- they are-received-and-determined-complete-for-processing.-- The-Compliance-Agreement shall-document-all-violations-and-non-compliance-with-applicable-building-or-other health,- safety,- or- other- state- or- county- statute,- ordinance,- or- regulation,- including- the performance_standards-and-siting-criteria-of-these-regulations.--Violations-and-areas of-non-compliance-subject-to-a-compliance-agreement-shall-be-related-to-land conversion,- on-site- grading,- electricity- usage,- water- usage,- agricultural- discharges,- and similar-matters-and-limited-to-those-improvements,-facilities,-buildings,-and-sites-that are- used- for- the- Commercial- Cannabis- Activity- and- shall- not- extend- to- personal residences-_or-_other-_structures-_that-_are-_not-_used-_for-_Commercial-_Cannabis-_Activities. Applicants- shall- provide- plans- for- curing- such- violations- to- the- Planning- &- Building Department-within-one-(1)-year-of-issuance-of-the-provisional-clearance-or-permit. All-violations-and-areas-of-non-compliance-shall-be-cured-or-abated-at-the-earliest feasible_date,-but-in-no-event-no-more-than-two-(2)-years-of-date-of-issuance-of-a provisional_clearance_or_permit,-unless_otherwise_stipulated-under_the_terms_of_the individual-agreement.-- The-terms-of-the-compliance-agreement-may-be-appealed-to the-Planning-Commission,- who- shall- act- as- Hearing- Officer,- and- make- a determination- during- the- hearing,- or- at- the- next- regularly- scheduled- meeting- held thereafter.

As-_part-_of-_application-_submittal,-_Pre-Existin+g-_cultivation-_sites-_seeking-_provisional approval-_shall-_identify,-_document,-_and-_itemize-_all-_current-_violations-_related-_to commercial-_cannabis-_activities,-_as-_well-_as-_areas-_of-_non-compliance-_with-_applicable performance-_standards-_and-_siting-_criteria,-_and-_include-_a-_plan-_and-_schedule-_to-_abate or-_cure-_all-_violations-_and-_achieve-_compliance-_targets.

55.4.6.5.8 Myers-Flat-Community-Area

In-the-Myers-Flat-Community-Area,-on-any-sized-parcel,-the-cultivation-area-of-a Pre-Existing-Site-may-be-permitted-with-a-Special-Permit,-up-to-a-maximum-of 3,000-square-feet.--Expansion-is-prohibited-on-parcels-less-than-1-acre-in-size.--The cultivation-area-setback-requirement-specified-in-Section-55.4.6.4.4(a)-shall-be reduced-to-the-setbacks-applicable-to-the-underlying-principal-zoning-district.--The cultivation-area-setback-from-residence-requirement-specified-in-Section-55.4.6.4.4-(b) shall-only-apply-to-permanent-residences-constructed-with-approved-building-permits. Temporary-use-of-an-RV-for-up-to-6-months-may-be-permitted-in-conjunction-with cannabis-cultivation-if-permitted-pursuant-to-314-81.1.1.5.1.

55.4.6.5.9 Retirement,-_Remediation,-_and-_Relocation-_of-_Pre-Existing-_Cultivation Sites

- In-_order-_to-_incentivize,-_promote,-_and-_encourage-_the-_retirement,-_remediation-_and relocation-_of-_pre-existing-_cannabis-_cultivation-_operations-_occurring-_in-_inappropriate, marginal,-_or-_environmentally-_sensitive-_sites-_to-_relocate-_to-_environmentally-_superior sites,-_the-_following-_provisions-_shall-_apply:
- a) Cultivation_Sites_eligible_for_Retirement,_Remediation,_and_Relocation_incentives (RRR-Sites)-shall_be_those_that_were_in_operation_at_any_time_between_January 1,-2006_and_January_1,-2016_and_are_located_in_TPZ,_RA,_U,_AG,_FR_or_AE zones_with_a-source_of-irrigation_water_from_surface_water_diversion_without DWR_water_right_or_permit_or_DFW_streambed_alteration_permit,_or_served_by roads_which_do_not_conform_with_one_or_more_access_performance_standards specified_under_Section_55.4.12,-or_with_slopes_in_excess_of_15%,-or_where_the cultivation_area_location_does_not_comply_with_the_required_setbacks.
- b) Sites-eligible-for-relocation-of-RRR-Sites-(Relocation-Sites)-shall-be-those meeting-the-eligibility-criteria-specified-in-Section-55.4.6.1-or-55.4.6.2-and-the siting-criteria-specified-in-Section-55.4.6.4-through-55.4.6.8,-as-well-as-all applicable-performance-standards-specified-in-Section-55.4.12.

Alternative 8

- b) Sites eligible for relocation of RRR Sites (Relocation Sites) shall be those meeting the eligibility criteria specified in Section 55.4.6.1 or 55.4.6.2 and the siting criteria specified in Section 55.4.6.4 through 55.4.6.8, as well as all applicable performance standards specified in Section 55.4.12. In addition, RRR Sites shall not be located within any Special Areas listed within section 55.4.5.1.4. No new applications for RRR Sites shall be accepted after December 31, 2019.
- c) Operators-_of-_RRR-_Sites-_shall-_be-_eligible-_to-_receive-_a-_Zoning-_Clearance Certificate-_for-_commercial-_cultivation-_of-_cannabis-_on-_an-_eligible-_Relocation-_Site, for-_an-_area-_up-_to-_four-_times-_the-_area-_of-_the-_pre-existing-_RRR-_Site,-_but-_in-_no event-_larger-_20,000-_sq.-_ft.-_Operators-_of-_RRR-_Sites-_with-_a-_Cultivation-_Area exceeding-_20,000-_sq.-_ft.-_may-_transfer-_all-_recognized-_prior-_cultivation-_area-_to-_an eligible-_Relocation-_Site,-_on-_a-_1-for-1-_basis-_(no-_multiplier)-_subject-_to-_approval-_of a-_Special-_Permit.
- d) Relocation-Sites-may-be-on-leased-premises-for-agricultural-purposes-allowable pursuant-to-the-exclusion-from-the-Subdivision-Map-Act,-Government-Code section-66412-(k).--More-than-one-RRR-Site-Zoning-Clearance-Certificate-may be-granted-on-Relocation-Site-parcels-of-ten-(10)-acres-or-larger,-provided-that the-cumulative-total-cultivation-area-for-all-commercial-cannabis-cultivation Zoning-Clearance-Certificates-issued-for-that-parcel-does-not-exceed-twenty percent-(20%)-of-the-area-of-the-Relocation-Site-parcel.--If-the-Relocation-Site has-Prime-Agricultural-Soils-on-that-parcel,-the-area-utilized-for-cannabis cultivation-on-Prime-Agricultural-Soils-shall-not-exceed-twenty-percent-(20%)-of the-area-of-Prime-Agricultural-Soils-on-that-parcel.--Upon-satisfaction-of-RRR program-requirements,-the-County-shall-certify-that-the-operator-of-the Relocation-Site-is-in-"good-standing"-for-purpose-of-priority-state-licensing eligibility-pursuant-to-Business-and-Professions-Code-section-26054.2.

e) In-order-to-receive-the-benefits-specified-in-Section-55.4.6.5.9-(c),-the-operator of-a-RRR-Site-shall-prepare-a-plan-for-the-full-environmental-remediation-of-the RRR- Site,- including- removal- of- all- cultivation- related- materials,- equipment- and improvements,- regrading- to- preexisting- contours,- reseeding- with- native- vegetation, reforestation, habitat-restoration, and monitoring, as determined to be appropriate by_the_Planning-Department.-_The-plan-shall-be-prepared-and-executed-in accordance-with-the-Performance-Standard-for-Remediation-Activities.--The operator- shall- execute- an- agreement- to- complete- the- work- specified- in- the remediation-plan-within-twelve-(12)-months,- and-shall-post-a-bond-in-a sufficient-amount-that-will-allow-the-County-to-contract-to-complete-the-work specified- in- the- plan- in- the- event- that- the- operator- of- the- RRR- Site- fails- to- do so.--The-operator-or-the-property-owner-of-record-for-the-RRR-Site-shall-record a- covenant- executed- by- the- property- owner- not- to- commercially- cultivate cannabis-or-disturb-the-remediation-area-on-the-subject-property-in-perpetuity, with-an-enforcement-clause-that-in-the-event-that-the-covenant-is-violated,-the County- of- Humboldt,- shall- on- motion- in- Superior- Court,- be- entitled- to- an immediate-lien-on-the-property-in-the-amount-necessary-to-remediate-the property,- but- in- no- event- less- than- the- sum- of- \$50,000.00.- - In- the- event- that that-the-covenant-is-violated-and-the-operator-of-the-RRR-Site-retains-any interest-in-the-former-RRR-Site-property,-all-permits-for-operation-of-the Relocation-Site-shall-be-terminated.

55.4.6.6 Site-Restoration-upon-Termination-or-Abandonment-of-Commercial Cannabis-Cultivation-Sites

Upon_termination_or_abandonment_of_a-permitted_Commercial_Cannabis_Cultivation_Site, the_operator_and/or_property_owner_shall_remove_all_materials,-equipment_and improvements_on_the_site_that_were_devoted_to_cannabis_cultivation,-including_but_not limited_to_bags,-pots,-or_other_containers,-tools,-fertilizers,-pesticides,-fuels,-hoop_house frames_and_coverings,-irrigation-pipes,-water_bladders-or_tanks,-pond_liners,-electrical lighting-fixtures,-wiring_and_related_equipment,-fencing,-cannabis,-or_cannabis-waste products,-imported_soil_or_soil_amendments-not_incorporated_into_native_soil,-generators, pumps,-or_structures-not_adaptable_to-non-cannabis-permitted_use_of_the_site.-_If_any_of the_above_described_or_related_material_or_equipment_is_to-remain,-the_operator_and/or property_owner_shall_prepare_a_plan_and_description_of_the_non-cannabis_continued_use of_such_material_or_equipment_on_the_site.

For_cultivation_sites_located_in_forested_resource_lands_where_trees_were_removed_in order_to_facilitate_cannabis_cultivation,_and_no_3-acre_conversion_exemption_or timberland_conversion_permit_was_obtained,_the_property_owner_shall_cause_a_restoration plan_to_be_prepared_by_a_Registered_Professional_Forester,_or_other_qualified professional_approved_by_the_County,_for_the_reforestation_of_the_site.__All_restoration planning_and_implementation_shall_be_conducted_in_conformance_with_the_Performance Standard_for_Remediation_Activities.__The_property_owner_shall_be_responsible_for execution_of_the_restoration_plan,_subject_to_monitoring_and_periodic_inspection_by_the County.__Failure_to_adequately_execute_the_plan_shall_be_subject_to_the_enforcement provisions_set_forth_in_Section_314-55.4.5.3_and_Title_III,_Division_5,_Chapter_1-of_the Humboldt_County_Code.

Alternative 9

55.4.6.7 Open Air Cultivation Permits granted under prior ordinance – Provisions and Incentives for Neighborhood Compatibility

Where located in or within one thousand feet (1000') of any RA zoning district, mapped Rural Residential Neighborhood Areas (RRNA's), Community Planning Areas identified under 55.4.5.1.5(b), the Sphere of Influence (SOI) of any incorporated city within the County of Humboldt, or Tribal Lands, permits approved for applications filed on or before December 31, 2016 and granted prior to the effective date of this section shall be subject to compliance with the following provisions, which are designed to insure compatibility with surrounding land uses and control of potential nuisance, and are hereby retroactively applicable.

- 55.4.6.7.1 To insure compatibility with neighboring land uses, applicants and operators must choose to comply with one of the following options.
- a) Demonstrate all areas of open air cultivation activities maintain setbacks of 1000 feet or greater from any residence(s) located on a separately owned parcel, and are located 1000 feet or greater from any residentially zoned area or applicable Community Planning Area boundary.
- b) Confine all open air cultivation activities to Enclosed structures.
- c) Secure a Conditional Use Permit. In considering the Use Permit request, the Planning Commission shall evaluate whether a reduced setback would result in adverse impacts to surrounding land uses, as well as whether project alternatives or opportunities for additional feasible mitigation exist.
- d) Request permit cancellation. Permit holders shall be eligible for relocation incentives pursuant to the provisions 55.4.6.5.9 and may be required to perform remediation of the site, where necessary.
- 55.4.6.7.2 Within six (6) months of these provisions becoming effective, the Department will provide written notice to all permittees of sites subject to these provisions. The notice will include a six (6) month deadline for the permit holder to provide a written decision to the Planning and Building Department declaring which option has been chosen to achieve compliance with this section. Failure to provide a timely response is a violation of the ordinance and shall be grounds for permit cancellation, penalties and enforcement pursuant to 55.4.5.3.
- 55.4.6.7.3 Permittees must obtain approval of all plans within eighteen (18) months of receiving written notice pursuant to 55.4.6.7.2, and must complete all work within thirty (30) months of the effective date of these provisions.

55.4.7 CANNABIS-SUPPORT-FACILITIES

Cannabis-_Support-_Facilities, <u>including-include-facilities-for-</u> Distribution,-_Off-Site Processing,-_Enclosed-_Nurseries,-_Community-_Propagation-_Centers-_and-_Cannabis-_Testing and-_Research-_Laboratories.

shall be permitted as follows. Roads providing access to the Parcel(s) or Premises must comply with the Road System Performance Standard for Functional Capacity (all segments must either be paved with centerline stripe, or paved meeting the Category 4 standard). Exceptions are prohibited.

55.4.7.1 Distribution,-Off-Site-Processing,-Enclosed-Nurseries,-and-Community Propagation-Centers

Within-_all-_zones-_specified-_in-_Sections-_55.4.6.1.1-_(AE,-_AG,-_FR,-_and-_U)-_and-_55.4.6.2.1 (C-3,-_ML,-_MH,-_and-_U),-_as-_well-_as-_C-2-_and-_MB-_zones,-_Distribution,-_Off-Site Processing,-_Enclosed-_Nurseries,-_Community-_Propagation-_Centers-_shall-_be-_principally permitted-_with-_a-_Zoning-_Clearance-_Certificate-_when-_meeting-_all-_applicable-_Performance Standards,-_as-_well-_as-_the-_Eligibility-_and-_Siting-_Criteria-_specified-_in-_Sections-_55.4.6.3 and-_55.4.6.4,-except-_for-_55.4.6.4.4-_(c)-_and-_(d).-_The-_aforementioned-_types-_of-_Cannabis Support-_Facilities-_may-_also-_be-_permitted-_in-_CH-_and-_MB-_zones-_with-_a-_Special-_Permit, where-_meeting-_all-_applicable-_Performance-_Standards,-_as-_well-_as-_all-_Eligibility-_and Siting-_Criteria-_specified-_in-_Sections-_55.4.6.3-_and-_55.4.6.4.

55.4.7.2 Cannabis-Testing-and-Research-Laboratories

Where-meeting-all-applicable-Performance-Standards,-as-well-as-the-Eligibility-and Siting-Criteria-specified-in-Sections-55.4.6.3-and-55.4.6.4,-except-for-55.4.6.4.4-(c)-and (d),-Cannabis-Testing-and-Research-Laboratories-shall-be-principally-permitted-with-a Zoning-Clearance-Certificate-in-C-2,-C-3,-MB,-ML,-MH-zones,-or-U-(when accompanied-by-a-Commercial-or-Industrial-General-Plan-land-use-designation)-or where-previously-developed-for-a-lawful-industrial-or-commercial-use.

Locational- Criteria

Cannabis- Support- Facilities- shall- be- located- on- roads- that- are- paved- with- centerline stripe,- or- paved- meeting- the- Category- 4- standard.- Exceptions- may- be- considered- with- a Use- Permit.- Where an exception is sought, the- Use Permit application- shall- include- an evaluation- of- the- local- road- network- and- relevant- segments- prepared- by- a- licensed engineer.- The- engineers- report- shall- include- substantial- evidence- to- support- a- finding- that standards- for- the- protection- of- public- health- and- safety,- including- fire- safe- road- access, capacity- to- support- anticipated- traffic- volumes,- water- quality- objectives,- and- protection- of habitat- can- be- met.

55.4.8.1 INDOOR-CULTIVATION

AND MANUFACTURING

Indoor_Cultivation_and Manufacturing_Sites_must_comply_with_all_applicable_performance standards,-as-well-as-meet_all-the_Eligibility-and Siting_Criteria-specified-in_Section 55.4.6.3-as-well-as-comply-with_the_Siting-Criteria-specified-in-Sections-55.4.6.4.1,

55.4.6.4.2, 55.4.6.4.3, and 55.4.6.4.4 (c), (d), and (g) except 55.4.6.4.4 (c) and (d. - All Indoor-Cultivation- activities shall be conducted within an Enclosed setting. Indoor Cultivation and Manufacturing activities may then be permitted as follows:

55.4.8.1 Roads providing access to the Parcel(s) or Premises must comply with the Road System Performance Standard for Functional Capacity (all segments must either be paved with centerline stripe, or paved meeting the Category 4 standard). Exceptions are prohibited.

55.4.8.2 Indoor Cultivation and Manufacturing Activities shall be conducted within an Enclosed setting.

55.4.8.3 Indoor Cultivation

55.4.8.<u>1.</u>3.11 Within_those-_zones-_specified-_under-_55.4.6.1.1-_(AE,-_AG,-_FR,-_and-_U), up-_to-_5,000-_square-_feet-_of-_Indoor-_Cultivation-_may-_be-_permitted-_with-_a-_Zoning Clearance-_Certificate,-_but-_may-_only-_be-_conducted-_within-_a-_non-residential-_structure which-_was-_in-_existence-_prior-_to-_January-_1,-_2016.

55.4.8.1.2

55.4.8.3.2 Within-those-zones-specified-under-55.4.6.2.1-(C-3,-ML,-MH,-and-U):

Alternative 10

55.4.8.31.2 Within those zones specified under 55.4.6.2.1 (C-2, C-3, ML, MH, and U):

Locational- Criteria:- The- Parcel(s)- or- Premises- shall- be- located- on- roads- that- are paved- with- centerline- stripe,- or- paved- meeting- the- Category- 4- standard.- Exceptions may- be- considered- with- a- Use- Permit.- Where an exception is sought, the Use Permit application- shall- include- an- evaluation- of- the- local- road- network- and- relevant segments- prepared- by- a- licensed- engineer.- The- engineers- report- shall- include substantial- evidence- to- support- a- finding- that- standards- for- the- protection- of- public health- and- safety,- including- fire- safe- road- access,- capacity- to- support- anticipated traffic- volumes,- water- quality- objectives,- and- protection- of- habitat- can- be- met.

- a) up-_to-_5,000-_square-_feet-_of-_cultivation-_area-_may-_be-_permitted-_with-_a-_Zoning Clearance- Certificate.
- b) up-to-10,000-square-feet-of-cultivation-area-may-be-permitted-with-a-Special Permit.
- c) A-Use-Permit-shall-be-required-where-more-than-one-clearance-or-permit-is being-sought-on-a-Parcel.

55.4.8.4 Manufacturing

55.4.8.4.1 Manufacturing may be permitted within the CH, C-2, C-3, MB, ML, MH zones, as well as the U zoning district, when accompanied by a Commercial or Industrial General Plan land use designation, or where previously developed for a lawful industrial or commercial use

a) Manufacturing activities conducting extraction using volatile and non-volatile solvents may be permitted with a Special Permit.

b) Manufacturers that produce edible or topical products using infusion processes or other types of medical cannabis products other than extracts or concentrates, and that do not conduct extractions, may be permitted with a Zoning Clearance Certificate.

55.4.8.2 MANUFACTURING

Manufacturing Sites must comply with all applicable performance standards, as well as meet the Eligibility Criteria specified in Section 55.4.6.3 as well as comply with the Siting Criteria specified in Sections 55.4.6.4.1, 55.4.6.4.2, 55.4.6.4.3, and 55.4.6.4.4 (c), (d) and (g). Manufacturing activities may then be permitted as follows:

55.4.8.2.1 Flammable Extraction

- 55.4.8.2.1.1 Manufacturing activities involving Flammable Extraction may be permitted with a Special Permit in the MH zone, as well as the U zoning district, when accompanied by the Industrial General (IG) land use designation.
- 55.4.8.2.1.2 Manufacturing activities involving Flammable Extraction may also be permitted with a Conditional Use Permit in the C-3 and ML zones, as well as the U zoning district, where previously developed with a lawful heavy industrial use.
- 55.4.8.2.1.3 All manufacturing activities involving Flammable Extraction must be conducted within a commercial structure and must be conform to the Special Area setbacks of 55.4.6.4.4(j) and (k).

55.4.8.2.2 Non-Flammable Extraction

- 55.4.8.2.2.1 Manufacturing activities involving Non-Flammable Extraction may be principally permitted subject to issuance of a Zoning Clearance Certificate within the C-3, ML, and MH zones, as well as the U zoning district, when accompanied by an Industrial land use designation.
- 55.4.8.2.2.2 Manufacturing activities involving Non-Flammable Extraction may also be permitted with a Special Permit within CH, C-2, C-3, MB, ML, and MH zones, as well as the U zoning district, when accompanied by a Commercial or Industrial land use designation, or where previously developed for a lawful industrial or commercial use.
- 55.4.8.2.2.3 Manufacturing activities involving Non-Flammable Extraction may be permitted with a Special Permit within those zones specified under 55.4.6.1.1 (AE, AG, FR, and U).

55.4.8.2.3 **Infusion**

- 55.4.8.2.3.1 Manufacturing activities involving Infusion may be principally permitted subject to issuance of a Zoning Clearance Certificate within the CH, C-2, C-3, MB, ML, and MH zones, as well as the U zoning district, when accompanied by a Commercial or Industrial land use designation, or where previously developed for a lawful industrial or commercial use.
- 55.4.8.2.2.3 Manufacturing activities which exclusively involve Infusion may be principally permitted in all zones which permit Cottage Industry activities, when in compliance with all performance standards found within 45.1.3, or with a Special Permit pursuant to 45.1.4.

Locational Criteria: The Parcel(s) or Premises shall be located on roads that are paved with centerline stripe, or paved meeting the Category 4 standard. Exceptions may be considered with a Use Permit. Where an exception is sought, the Use Permit application shall include an evaluation of the local road network and relevant segments prepared by a licensed engineer. The engineers report shall include substantial evidence to support a finding that standards for the protection of public health and safety, including fire safe road access, capacity to support anticipated traffic volumes, water quality objectives, and protection of habitat can be met.

55.4.9 ADAPTIVE-REUSE-OF-INDUSTRIAL-SITES

On-Parcels-2-acres-or-larger-in-size,-within-existing-structures-previously-developed-for-a prior-lawful-heavy-industrial-operation,-occupancy-of-up-to-one-acre-of-gross-floor-area may-be-permitted-for-use-by-Commercial-Cannabis-activities-including:-Indoor Cultivation,-Manufacturing,-and-Cannabis-Support-Facilities.--A-Zoning-Clearance Certificate-will-be-required-for-each-discrete-lease-area.--Where-permitted-occupancy-and use-of-the-site-has-reached-one-acre,-a-Use-Permit-will-be-required-to-consider-any further-use-of-the-site-by-Commercial-Cannabis-Activities.

55.4.10 **OTHER-PROVISIONS**

55.4.10.1 **Adult-_Use__Retail-_Sales**.-__Adult-_Use__Retail-_Sales-_facilities-_are-_a-_permitted use,-_subject-_to-_the-_same-_permit-_requirements-_that-_apply-_pursuant-_to-_Humboldt-_County Code-_Sections-_314-55.3,-_et-_seq.-_applicable-_to-_Medical-_Cannabis-_Dispensaries.-_-All regulations-_applicable-_to-_permitting-_of-_Medical-_Cannabis-_Dispensaries-_shall-_be applicable-_to-_Adult-_Use-_Retail-_Sales-_facilities,-_except-_those-_limiting-_sales-_exclusively-_to medical-_cannabis.

55.4.10.2 **Farm-Based_Retail_Sales**.-_In-addition_to-the-zones-in-which-cannabis-retail facilities-may-be-permitted-pursuant-to-Humboldt-County-Code-Sections-and-314-55.3, et_seq.-applicable_to-Medical-Cannabis-Dispensaries,-retail-sales-of-cannabis-products limited-to-those-produced-on-the-same-Parcel(s)-or-Premises-where-the-cannabis-was cultivated,-may-be-authorized-with-a-Conditional-Use-Permit,-provided-that-the cultivator-also-obtains-a-state-cannabis-retail-sale-license,-if-necessary.-_Sales-of-any cannabis-products-not-cultivated-on-the-same-parcel-is-prohibited,-unless-pursuant-to-a Microbusiness-license.-_Farm-based-retail-sales-are-not-permitted-on-any-parcel-zoned TPZ,-or-a-parcel-zoned-U-with-an-underlying-land-use-designation-of-"Timberland".

55.4.10.3 **Microbusiness**.-_-_Microbusiness-_activities-_are-_a-_permitted-_use,-_subject-_to-_a Special-_Permit,-_in-_any-_of-_the-_zones-_in-_which-_authorized-_cannabis-_activities-_is-_a permitted-_use-_(except-_on-_parcels-_zoned-_FP-_or-_TPZ).

Locational- Criteria

The-Parcel(s)- or- Premises- shall- be- located- on- roads- that- are- paved- with- centerline stripe,- or- paved- meeting- the- Category- 4- standard.- Exceptions- may- be- considered- with a- Use- Permit.- Where an exception is sought, the-Use Permit application- shall- include- an evaluation- of- the- local- road- network- and- relevant- segments- prepared- by- a- licensed engineer.- The- engineers- report- shall- include- substantial- evidence- to- support- a- finding that- standards- for- the- protection- of- public- health- and- safety,- including- fire- safe- road

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access,- capacity- to- support- anticipated- traffic- volumes,- water- quality- objectives,- and protection- of- habitat- can- be- met.- Roads providing access to the Parcel(s) or Premises must comply with the Road System Performance Standard for Functional Capacity (all segments must either be paved with centerline stripe, or paved meeting the Category 4 standard). Exceptions are prohibited. Sites-must-also-comply-with-the-Public-Accommodation Standard;-and-all-performance-standards-applicable-to-any-of-the-uses-combined-under a-single-Microbusiness-license.

- 55.4.10.4 **Temporary_Special_Events** -__Temporary_Special_Events_authorizing_onsite cannabis_sales_to,-and-consumption_by,-persons_21-years_of-age_or-older_may_be permitted_at-any-facility_or-location_over_which_the_County_has-jurisdiction.-_-Events are-a_Temporary_Use_subject_to-a_Use_Permit_as_required_by_Humboldt_County_Code Section_314-62.1,-which_governs_Special_Events_and_Attractions.-_This_includes_events at-a_county_fair,-subject_to-consent_of-the_Humboldt_County_Fair_Association_Board_of Directors_and_City_of_Ferndale.-_Any_event_must_be_managed_to-insure_that_(1)_all cannabis_vendor_participants_are_licensed;-(2)_cannabis_consumption-is_not_visible_from any_public_place_or_area_open_to-persons_under_21-years_of_age;-and,-(3)_sale_or consumption_of_alcohol_or_tobacco_is_not_allowed_within_areas_where_cannabis consumption_is_authorized.
- 55.4.10.5 **Onsite**_Cannabis_Consumption____(Retail,_Microbusiness)___Onsite consumption__facilities__as__an__accessory_use__at__a-_Medical__Cannabis__Dispensary,_Adult Use__Retail,_or__Microbusiness__permitted__facility__are__a-_permitted__subject__to__approval__of__a Use__Permit,_provided__that:___(1)__access__to__the__area__where__cannabis__consumption__is allowed__is__restricted__to__persons__21__years__of__age__and__older;___(2)__cannabis__consumption is__not__visible__from__any__public__place__or__area__open__to__persons__under__21__years__of__age; and,__(3)__sale__or__consumption__of__alcohol__or__tobacco__is__not__allowed__on__the__premises. The__applicant__shall__submit__a-_site__plan__and__operations__plan__that__will__demonstrate__the onsite__consumption__facilities__comply__with__these__standards__and__all__other__limitations__and restrictions,__including__but__not__limited__to__Health__and__Safety__Code__section__11362.3.
- 55.4.10.6 Commercial-Cannabis-Tours-And-Tour-Sites----Public-visitation-and-tours of-sites-host-to-Commercial-Cannabis-Activities-may-be-authorized-at-locations-meeting the-Performance-Standards-for-Public-Accommodation-and-Tours.--Businesses conducting-tours-to-Commercial-Cannabis-Activity-sites-may-be-authorized-with-a Zoning-Clearance-Certificate,-subject-to-meeting-the-following-criteria:
 - 55.4.10.6.1-_-Tour_businesses_must-_collect-_guests-_from-_a-_secure-_location-_with adequate-_off-street-_parking-_to-_store-_the-_vehicles-_of-_all__tour-_patrons.
 - 55.4.10.6.2-_-The_tour_vehicle-_must-_be-_stored-_at-_a-_location-_authorized-_for-_storage-_of commercial- vehicles.

Tour_Businesses_not_meeting-the_above_criteria_may_be-permitted-with_a-_Special Permit.-_The_application_shall-include-a-Plan-of-Operation-detailing-how_the operation-of-the-tour-will-not-adversely-affect-public-parking-or-conflict-with neighboring-uses,-while-complying-with-all-applicable-performance-standards.

55.4.10.7 **Cannabis-_Farm-_Stays-**_-Cannabis-_farm-_stays-_may-_be-_permitted-_in conjunction-_with-_a-_cannabis-_cultivation-_permit-_on-_properties-_in-_conformance-_with-_the Public-_Accommodation-_Performance-_Standards-_with-_a-_Special-_Permit-_as-_specified-_in Section-_314-44.1-_of-_the-_Humboldt-_County-_Code-_applicable-_to-_Bed-_and-_Breakfast establishments.

Alternative 11

55.4.10.8 **Transportation of Commercial Cannabis** With a business license, persons may engage in the transportation of commercial cannabis. Such persons shall identify the location where the vehicle used in transportation will be stored, and may only transport commercial cannabis between sites that are permitted or licensed for commercial cannabis activities. Transportation does not include warehousing or storage of cannabis.

Alternative 12

55.4.10.9 Cannabis Research Gardens shall be permitted wherever commercial cannabis cultivation activities are allowed, and subject to the same permitting requirements applicable to commercial cultivation activities, including participation in the Humboldt County and State of California track and trace program and annual inspection. Applications for a cannabis research garden permit shall provide an operations plan to include a verifiable method to assure that cannabis grown for research purposes is prevented from entering the stream of commerce.

55.4.10.10- - Interim- Permitting- of- Pre-Existing- Cultivation- Sites- - where- adequate evidence- has- been- submitted- demonstrating- that- a- cultivation- site- existed- prior- to January- 1,- 2016,- permit- applications- seeking- authorization- of- commercial- cannabis cultivation- and- ancillary- activities- at- these- sites- shall- be- eligible- to- receive- an- interim permit,- provided- the- application- was- determined- to- be- complete- for- processing- on- or before- July- 14,- 2017.-- Prior- to- issuance- of- any- interim- permit,- the- Department- shall independently- review- evidence- of- prior- cultivation- and- specify- the- size- of- pre-existing cultivation- area- (if- any)- based- upon- aerial- and- satellite- imagery,- or- other- substantial evidence. - Approval- of- the- interim- permit- is- conditional- and- shall- occur- through issuance- of- a- Zoning- Clearance- Certificate- and- written- Compliance- Agreement- on- forms provided-by-the-County.--Compliance-agreements-will-specify-permit-restrictions, penalties,- and- commitments- to- complete- the- permit- process- and- confine- continued operation- to- existing- areas- only.- - Violation- of- the- compliance- agreement- shall- be grounds- for- permit- cancellation- and- disqualification- of- the- property- from- future permitting. - The- interim- permit- authorizes- the- permittee- to- seek- state- licensure- and continue- operations- until- completion- of- the- local- permit- review- process- and- issuance- or denial- of- a- County- permit,- or- July- 1,- 2018,- whichever- occurs- first.-- The- Director- may extend- this- deadline- for- cause. - Refusal- of- the- Director- to- issue- or- extend- an- interim permit-shall-not-entitle-the-applicant-to-a-hearing-or-appeal-of-the-decision. Additionally, approval of any interim permit does not obligate the County to anything except- what- is- described- in- the- compliance- agreement,- including- but- not- limited- to approval- of- a- non-interim- permit- or- extension- of- the- interim- permit. -- Permit cancellation- and- disqualification- of- the- property- from- future- permitting- shall- be- decided

by- the- Zoning- Administrator- or- the- Planning- Commission- at- a- noticed- public- hearing. Those- decisions- may- be- appealed- to- the- Board- of- Supervisors- pursuant- to- the- appeal procedures- outlined- under- 312-13- of- these- regulations.

55.4.11----APPLICATION-REQUIREMENTS-FOR-CLEARANCES-OR-PERMITS

Applications-_may-_be-_required-_to-_submit-_any-_or-_all-_of-_the-_following-_information, depending-_on-_permit-_activities-_and-_location:-_Site-_Plan;-_Security-_Plan;-_Cultivation-_Plan, Processing-_Plan;-_Operations-_Plan;-_Irrigation-_Plan;-_documentation-_of-_water-_use,-_source,-_and storage;-_information-_concerning-_previously-_secured-_state-_and-_local-_permits-_for-_cannabis related-_infrastructure-_or-_activities;-_evidence-_of-_prior-_cultivation-_where-_seeking-_a-_permit-_as-_a pre-existing-_cultivation-_site;-_restoration-_and-_remediation-_plans-_where-_appropriate;-_plans-_for energy-_use;-_and-_details-_of-_current-_known-_violations-_related-_to-_commercial-_cannabis activities.

The_County_may_request_additional_information-prior_to-application_intake,-or_during application-processing,-where-deemed-necessary-to-perform-environmental-review-pursuant to-the-California-Environmental-Quality-Act-(CEQA).--All-required-plans-and-reports-shall be-designed-to-demonstrate-compliance-with-relevant-eligibility-and-siting-requirements,-and applicable-performance-standards,-while-conforming-to-relevant-checklists-and-guidance documents-maintained-and-supplied-by-the-County.-All-Technical-Reports-and-Plans-are subject-to-final-review-and-approval-by-the-County.

55.4.12 PERFORMANCE-STANDARDS

55.4.12.1 Performance-Standards-for-All-Commercial-Cannabis-Activities

- 55.4.12.1.1 Commercial-cannabis-activities-shall-be-conducted-in-compliance-with-all applicable-state-laws-and-County-ordinances.
- 55.4.12.1.2 The_operator_of_the_permitted_facility_shall_maintain_valid_license(s) issued_by_the_appropriate_state_licensing_authority_or_authorities_as provided_in_MAUCRSA_for_the_type_of_activity_being_conducted,_as soon_as_such_licenses_become_available.
- 55.4.12.1.3 All-permittees-subject-to-state-licensure-shall-participate-in-local-and state-programs-for-"Track-and-Trace",-once-available.
- 55.4.12.1.4 All-operators-shall-maintain-a-current,-valid-business-license-at-all-times.
- 55.4.12.1.5 Consent_to-_an-_annual-_on-site-_compliance-_inspection,-_with-_at-_least-_24 hours-_prior-_notice,-_to-_be-_conducted-_by-_appropriate-_County-_officials during-_regular-_business-_hours-_(Monday-_—_Friday,-_9:00-_am-_—_5:00-_pm, excluding-_holidays).
- 55.4.12.1.6 Pay-all-applicable-application-and-annual-inspection-fees.

55.4.12.1.7 Comply-with-any-special-conditions-applicable-to-that-permit-or-Premises which-may-be-imposed-as-a-condition-of-approval-of-any-Special-Permit or-Use-Permit.

55.4.12.1.8 **Performance_Standard-Road_Systems**

Roads-providing-access-to-any-parcel(s)-or-premises-on-which-commercial-cannabis activities-occur-must-comply-with-the-following-standards,-as-applicable:-

- a) Standard-_1-_-_Dead-_End-_Road-_Length-
 - Projects-_shall-_not-_be-_located-_more-_than-_2-miles-_(measured-_in-_driving-_distance) from-_the-_nearest-_intersection-_with-_a-_Category 4 road-_<u>or_that__is__part__of__a__system_providinghas__</u> secondary-_access-_<u>byfor</u>-_emergency-_vehicles-_and-_personnel,-_including wildland- fire- equipment.-
- b) Standard-2---Functional-Capacity-
 - <u>Unless- otherwise- specified,- Road-roads- systems-</u>providing-access-to-the-parcel(s)-or premises-must-meet-or-exceed-the-Category-4-road-standard-(or-same-practical effect).--The-application-package-must-demonstrate-compliance-with-this requirement-in-one-of-the-following-ways:
 - 1) parcel(s)-_served-_exclusively-_by-_roads-_which-_are-_paved-_publicly-_maintained-_or private-_roads-_where-_all-_portions-_of-_the-_road-_system-_feature-_a-_center-line-_stripe and two ten foot wide travel lanes require-_no-_further-_analysis-_only-_a-_notation-_on the-_plans-_that-_the-_access-_to-_the-_site-_meets-_this-_requirement,-_or
 - 2) parcel(s)-_served-_by-_roads-_without-_a-_centerline-_stripe-_must-_submit-_a-_written assessment-_of-_the-_functional-_capacity-_of-_these-_road-_segments.-_-_If-_the assessment-_reveals-_that-_all-_road-_systems-_meet-_or-_exceed-_the-_Category-_4 standard-_(or-_same-_practical-_effect),-_then-_no-_additional-_review-_is-_necessary. Documentation-_of-_self-certification-_shall-_be-_produced-_to-_the-_satisfaction-_of-_the County-_i-_including-_use-_of-_appropriate-_forms-_where-_provided.-_-_The-_County reserves-_the-_right-_to-_independently-_verify-_general-_compliance-_with-_this standard.-

Where-access-to-a-site-is-provided-by-roads-not-meeting-the-Category-4-standard, the-application-shall-require-a-Special-Permit-and-include-a-report-prepared-by-a licensed-engineer-evaluating-whether-the-design,-condition,-and-performance-of-all necessary-road-segments-are-currently-capable-of-supporting-increases-in-traffic volume-created-by-the-project,-in-addition-to-the-existing-traffic-using-the-road(s). In the event that the roads cannot accommodate the traffic volume anticipated the engineer shall recommend improvements to bring the road up to an adequate functional capacity.

c) Standard-_3-___Private-_Road-_Systems-_--_Protections-_for-_Water-_Quality-_and-_Biological Resources-_-

- 1) Private-_road-_systems-_and-_driveways-_providing-_access-_to-_parcel(s)-_or premises-_shall-_be-_designed,-_maintained,-_or-_retrofitted-_in-_accordance-_with-_the latest-_edition-_of-_the-_document-_titled,-_"A-_Water-_Quality-_and-_Stream-_Habitat Protection-_Manual-_for-_County-_Road-_Maintenance-_in-_Northwestern-_California Watersheds",-_which-_was-_adopted-_by-_the-_Humboldt-_County-_Board-_of Supervisors-_on-_July-_6,-_2010,-_and-_is-_also-_known-_as-_the-_Five-_Counties Salmonid-_Conservation-_Roads-_Maintenance-_Manual.-__This-_includes-_measures to-_protect-_water-_quality-_using-_best-_management-_practices-_so-_that:
 - i. Impacts-_from-_point-_source-_and-_non-point-_source-_pollution-_are-_prevented-_or minimized,-_including-_discharges-_of-_sediment-_or-_other-_pollutants-_that constitute-_a-_threat-_to-_water-_quality.-__Road-_segments-_shall-_be-_designed-_and maintained-_in-_ways-_which-_minimize-_the-_potential-_for-_discharge-_of-_sediment through-_measures-_to-_reduce-_velocity-_of-_runoff,-_capture-_and-_detain stormwater-_from-_road-_systems-_to-_enable-_settling-_of-_transported-_sediments, and-_minimize-_direct-_delivery-_to-_nearby-_watercourses,-_to-_the-_greatest-_extent feasible.
 - ii. Design-and-construction-of-culverts,-stream-crossings,-and-related-drainage features-shall-remove-barriers-to-passage-and-use-by-adult-and-juvenile-fish, amphibians,-reptiles,- and- aquatic-invertebrates.
- 2) Where-_access-_to-_a-_site-_is-_provided-_in-_part-_by-_private-_roads-_systems,-_any application-_to-_permit-_a-_Commercial-_Cannabis-_Activity-_shall-_include-_a-_report evaluating-_the-_design,-_condition,-_and-_performance-_of-_all-_private-_road-_segments within- the- defined- Roadshed.
 - i. The_report_shall_be_prepared_by_a-licensed_engineer_or_similarly_qualified professional.
 - ii. The-report-shall-be-prepared-to-the-satisfaction-of-the-County-and-shall include-or-be-accompanied-by-exhibits-and-stationing-information-of sufficient-detail-to-enable-the-location,-attributes,-and-condition-of-all-road drainage-features-to-be-itemized-and-documented.-The-narrative-portion-of the-report-must-evaluate-the-current-design,-functionality-and-performance of-discrete-drainage-systems-and-segments-and-develop-conclusions concerning-compliance-and-conformance-with-best-management-practices within-the-defined-Roadshed.--The-County-reserves-the-right-to-ask-for additional-information-or-choose-to-independently-investigate-and-verify any-and-all-conclusions-within-the-report.
 - iii. Where-_an-_evaluation-_has-_determined,-_to-_the-_satisfaction-_of-_the-_County,-_that all-_private-_road-_segments-_comply-_with-_relevant-_best-_management-_practices, as-_defined-_herein,-_no-_further-_work-_is-_needed.
- d) Road-Maintenance-Associations- and- Cost- Sharing-
 - 1) Where-_three-_or-_more-_permit-_applications-_have-_been-_filed-_for-_Commercial Cannabis-_Activities-_on-_parcels-_served-_by-_the-_same-_shared-_private-_road system,-_the-_owner-_of-_each-_property-_must-_consent-_to-_join-_or-_establish-_the

- appropriate-_Road-_Maintenance-_Association-_(RMA)-_prior-_to-_operation-_or provisional-_permit-_approval.-_-_This-_requirement-_shall-_also-_apply-_to-_existing permittees-_seeking-_to-_renew-_their-_permit.-_-Evidence-_shall-_be-_provided-_to-_the satisfaction-_of-_the-_County,-_and-_may-_include-_minutes-_from-_a-_meeting,-_written correspondence-_and-_confirmation-_from-_the-_RMA-_Secretary,-_or-_similar information.
- 2) When-one-or-more-applicants-in-a-defined-Roadshed-have-prepared and-submitted-a-Professional-Private-Road-Evaluation-called-for-by-this section,-all-contemporaneous-applicants-served-by-the-same-Roadshed-oadshed shall-be-required-to-contribute-to-the-cost-of-preparation-of-the-report.--The cost-allocation-shall-be-determined-by-any-Road-Maintenance-Association(s) within-the-Roadshedroadshed-that-includes-the-road-segments-providing-access to-the-cultivation-site-of-each-applicant.--In-determining-the-cost-allocation the-Road-Maintenance-Association-shall-consider-the-recommendation-or formula-for-cost-sharing-included-in-the-report.

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- 3) With each annual inspection, all applicants for Commercial Cannabis Activities within any RMA shall provide evidence they are current on all applicable dues or other payments required by the RMA.
- e) Special-Noticing-Requirements

Wherever_an-exception-to-the-Functional-Capacity-road-standard-is-being-sought, in-addition-to-noticing-property-owners-and-occupants-within-300-feet-of-the boundaries-of-the-Parcel(s)-or-Premises,-notice-of-the-project-will-also-be-sent-to all-owners-and-occupants-of-property-accessed-through-common-Shared-Use Private-Road-Systems.

55.4.12.2 Performance-Standards-for-Commercial-Cannabis-Cultivation-Activities

General-Standards-applicable-to-all-Commercial-Cannabis-Activities

- 55.4.12.2.1 Compliance-with-all-statutes,-regulations-and-requirements-of the-California-State-Water-Resources-Control-Board,-Division-of-Water Rights.-
- 55.4.12.2.2 Maintain-enrollment-with-the-North-Coast-Regional-Water-Quality Control-Board-(NCRWQCB)-Order-No.-2015-0023,-and-where-applicable, any-State-Water-Quality-Control-Board-Order,-or-any-substantially equivalent-rule-addressing-water-quality-protections-and-waste-discharge that-may-be-subsequently-adopted-by-the-County-of-Humboldt-or-other responsible-agencies.-
- 55.4.12.2.3 Comply-with_the-terms-of-any-applicable-Streambed-Alteration-Permit obtained-from-the-Department-of-Fish-&-Wildlife.-

Where_no_<u>prior</u> agreement_has_been_secured_for_prior_work_within_areas of-DFW-jurisdiction,-<u>notificationentering an agreement</u>-pursuant_to-1602

- of_the_Fish_and-Game-Code-shall-not-<u>commencebe completed</u>-until-the <u>processing_of_the_</u>County-permit-has-been-completed.
- 55.4.12.2.4 Comply_with_the_terms_of_any-permit_or_exemption_approved_by_the California_Department_of_Forestry_and_Fire_Protection_(CAL-FIRE), including_a_less-than-3-acre_conversion_exemption_or_timberland conversion_permit.

Existing_or_proposed_operations_occupying_sites_created_through_prior unauthorized_conversion_of_timberland,_if__the_landowner_has_not completed_a_civil_or_criminal_process_and/or_entered_into_a_negotiated settlement_with_CAL-FIRE,_the_applicant_shall_secure_the_services_of_a registered_professional_forester_(RPF)_to_evaluate_site_conditions_and conversion_history_for_the_property_and_provide_a_written_report_to_the Planning_Division_containing_the_RPF's_recommendation_as_to_remedial actions_necessary_to_bring_the_conversion_area_into_compliance_with provisions_of_the_Forest_Practices_Act.__The_Planning_Division_shall circulate_the_report_to_CAL-FIRE_for-review- and-comment.

- 55.4.12.2.5 Trucked-water-shall-not-be-allowed,-except-for-emergencies.--For purposes-of-this-provision,-"emergency"-is-defined-as:-"a-sudden, unexpected-occurrence-demanding-immediate-action.
- 55.4.11.2.6- Provide- and-maintain- an-approved-means- of-sewage- disposal.
- 55.4.11.2.7 Comply-with-all-federal,-state,-and-local-laws-and-regulations-applicable to-California-Agricultural-Employers,-including-those-governing cultivation-and-processing-activities.
- 55.4.12.3 [Reserved-for-Future-Use]

55.4.12.4 Performance-Standard-for-Light-Pollution-Control

- a) Structures-used-for-Mixed-Light-Cultivation-and-Nurseries-shall-be-shielded-so-that no- light- escapes- between- sunset- and- sunrise.
- b) Where-located-on-a-Parcel-abutting-a-residential-Zoning-District-or-proposed-within Resource-Production-or-Rural-Residential-areas,-any-Security-Lighting-for Commercial-Cannabis-Activities-shall-be-shielded-and-angled-in-such-a-way-as-to prevent-light-from-spilling-outside-of-the-boundaries-of-the-Parcel(s)-or-Premises-or directly-focusing-on-any-surrounding-uses.
- c) Structures used for Mixed Light Cultivation or Nurseries are prohibited within 200 feet of a riparian zone.
- dc) The-County-shall-provide-notice-to-the-operator-upon-receiving-any-light-pollution complaint-concerning-the-cultivation-site.--Upon-receiving-notice,-the-applicant-shall correct-the-violation-as-soon-as-possible-and-submit-written-documentation-within fourteen-(10)-calendar-days,-demonstrating-that-all-shielding-has-been-repaired, inspected-and-corrected-as-necessary.--Failure-to-correct-the-violation-and-provide documentation-within-this-period-shall-be-grounds-for-permit-cancellation-or administrative-penalties,-pursuant-to-the-provisions-of-55.4.5.3.

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55.4.12.5 **Performance_Standards_for_Energy_Use**

All-electricity-sources-utilized-by-Commercial-Cannabis-Cultivation,-Manufacturing,-or Processing-activities-shall-conform-to-one-or-more-of-the-following-standards:

55.4.12.5.1 grid-power-supplied-from-100%-renewable-source 55.4.12.5.2 on-site- renewable- energy- system- with- zero- net- energy- use

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55.4.12.5.2 on-site renewable energy system with zero twenty percent net non-renewable energy use

55.4.12.5.3 grid-power-supplied-by-partial-or-wholly-non-renewable-source-with purchase- of- carbon- offset- credits

Purchase_of-_carbon-_offset-_credits-_(for-_grid-_power-_procured-_from-_non-renewable producers)-_may-_only-_be-_made-_from-_reputable-_sources,-_including-_those-_found-_on-_Offset Project-_Registries-_managed-_the-_California-_Air-_Resources-_Board,-_or-_similar-_sources-_and programs-_determined-_to-_provide-_bona-_fide-_offsets-_recognized-_by-_relevant-_state regulatory-_agencies.

55.4.12.6 **Performance_Standard_for_Noise_from_Generator Use at_Pre- Existing Cultivation- Sites**

Noise- from- cultivation- and- related- activities- Generators-shall-not-result-in-an- increase in-of- more- than- three- decibels- of continuous noise above- existing-ambient-noise-levels at-the-any- property-line-of-the-site,-and shall not be audible by humans from neighboring residences located on separate nearby Parcels. Existing- ambient- noise- levels- shall-be determined by taking twenty four hour-measurements—on- three- or- more- property- lines when all cannabis related activities are not in operation.

- a) In-TPZ-zones-and-U-zones-(with-a-General-Plan-Land-Use-Designation-of "Timberland"),-the-use-of-generators-is-prohibited.
- b) Where-located-within-one-(1)-mile-of-mapped-eritical-habitat-for-Marbled-Murrelet or-Spotted-Owls-where-timberland-is-present,-maximum-noise-exposure-from-the combination-of-background-and generatorcultivation-related-created-noise-may-not exceed-50-decibels-measured-at-a-distance-of-100-feet-from-the-generatornoise source-or-the-edge-of-habitat,-whichever-is-closer.--Where-ambient-noise-levels, without-including-cultivation-related-generator-noise,-exceed-50-decibels-within-100 feet-from-the-cultivation-related-noise-source-generator-or-the-edge-of-habitat, generators-may-continue-to-be-used-when-an-increase-in-ambient-noise-levels would-not-result.
- c) The_permit_application-_must-_include-_information-_demonstrating-_compliance-_with-_the noise-_standards,-_including-_but-_not-_limited-_to:

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- i) site-plan-detailing-the-location-of-the generatorall-noise-sources, property-lines, and-nearby-forested-areas and sensitive receptors
- ii) existing-_ambient-_noise-_levels-_at-_the-_property-_line-_using-_current-_noise measurements-_(excluding-_generators<u>cultivation- related- noise</u>)-_during__typical periods_of__use
- iii) Details-on-the-design-of-any-structure(s)-or-equipment-used-to-attenuate-noise
- iv) Details_on_the_location_and_characteristics_of-any_landscaping,-natural_features, or_other_measures_which-<u>provide</u>-serve_to-attenuate-generator-noise-levels-at nearby-property-lines-or-habitat.

55.4.12.7 **Performance-Standards-for- Diversionary Water Use Cannabis-Irrigation**

A-_Special-_Permit-_shall-_be-_required-_where-_Irrigation-_of-_Commercial-_Cannabis-_Cultivation Activities-_occurs-_wholly-_or-_in-_part-_using-_one-_or-_more-_Diversionary-_sources-_of-_water-,_ All- Cannabis- Irrigation- and shall- be- subject- to- the- following- standards:

Documentation-_of-_Current-_and-_Projected-_Water-_Use 55.4.12.7.1 All-_requests-_to-_permit-_Commercial-_Cannabis-_Cultivation-_Activities-_shall provide-_information-_detailing-_past-_and-_proposed-_use(s)-_of-_water-_on-_the-_Parcel(s)-_or Premises.-_-Information-_in-_the-_plan-_shall-_be-_developed-_to-_the-_satisfaction-_of-_County staff,-_and-_will-_be-_used-_to-_assist-_in-_identifying-_and-_establishing-_an-_appropriate Forbearance- Period.- - At- a- minimum,- the- following- items- shall- be- included:

- a) Information-identifying-the-cultivation-season(s)
- b) A-water-budget-showing-weekly-and-monthly-past-or-projected-Irrigation-demands, including-daily-Irrigation-demand-during-periods-of-peak-usage,-broken-out-by each-discrete-Cultivation-Site.--Irrigation-reporting-or-projections-shall-be differentiated-where-cultivation-methods-and-conditions-result-in-differences-in water-usage-at-specific-cultivation-sites.
- c) A_listing_of_current_or_proposed_areas_of_on-site_water_storage,_showing_volume in_gallons.
- d) A-_description-_of-_on-site-_water-_conservation-_measures-_including-_but-_not-_limited-_to: rainwater-_catchment-_systems,-_drip-_irrigation,-_timers,-_mulching,-_irrigation-_water recycling,-_and-_methods-_for-_insuring-_Irrigation-_occurs-_at-_agronomic-_rates

Forbearance-Period_&-Storage-Requirements
55.4.12.7.2 The-County-may-require-that-operators-of-Cannabis-Cultivation-Site(s)
forbear-from-diversions-of-Surface-Water-for-Irrigation-during-periods-of-low-or
reduced-stream-flows.--Unless-otherwise-specified,-the-default-forbearance-period
shall-occur-between-May-15th-thru-October-31st-of-each-year.--In-determining-the
appropriate-Forbearance-Period,-the-County-shall-review-the-past-record-of-water-use
at-the-Parcel(s)-or-Premises,-the-volume-and-availability-of-water-resources-and
other-water-use-and-users-in-the-local-watershed,-as-well-as-relevant-gaging
information.--Under-certain-circumstances,-limited-diversion-during-the-forbearance
period(s)-may-be-authorized.

55.4.12.7.3 The_County_may_require_the_submittal_of_a_water_management_plan prepared_by_a-qualified_person_such_as_a_licensed_engineer,_hydrologist,_or_similar

qualified-professional,-establishing-a-smaller-or-larger-water-storage-and-forbearance period,-if-required,-based-upon-local-site-conditions.

55.4.12.7.4 Where_subject_to-_forbearance,-_the-_applicant__shall-_provide-_a-_plan-_for developing-_adequate-_on-site-_water-_storage-_to-_provide-_for-_Irrigation,-_based-_on-_the-_size of- the- area- to- be- cultivated.

Metering-and-Recordkeeping

55.4.12.7.5 A-metering-device-shall-be-installed-and-maintained-on-all-discrete points-of-diversion-or-other-locations-of-water-withdrawal-(including-wells,-).--The meter-shall-be-located-at-or-near-the-point-of-diversion-or-withdrawal.

55.4.12.7.6 A-metering-device-shall-be-installed-and-maintained-at-or-near-the-outlet of-all-water-storage-facilities-utilized-for-Irrigation.

55.4.12.7.7 Operators_shall_maintain-a_weekly-record_of_water-collected_from Diversionary-sources,-as-well-as-a-record-of-all-water-used-in-Irrigation-of-permitted Cultivation-Areas.--A-copy-of-these-records-shall-be-stored-and-maintained-at-the cultivation-site,-and-kept-separately-or-differentiated-from-any-record-of-water-use for-domestic,-fire-protection,-or-other-irrigation-purposes.--Irrigation-records-shall-be reported-to-the-County-on-an-annual-basis,-at-least-thirty-(30)-days-prior-to-the annual-renewal-date-of-the-permit.--Records-shall-also-be-made-available-for-review during-site-inspections-by-local-and-state-officials.

55.4.12.8 Performance-Standards-for-Water-Storage

All-facilities-and-equipment-storing-water-for-Irrigation-shall-be-designed-and-managed in-conformance-with-the-following-performance-standards,-as-applicable:

Ponds- and- Reservoirs

- a) Except-_in-_limited-_circumstances-_where-_already-_permitted-_or-_existing,-_ponds-_shall-_be located-_"off-channel"-_from-_watercourses-_and-_adequately-_setback-_from-_streams, springs,-_and-_other-_hydrologic-_features.
- b) To-prevent-occupancy-by-and-survival-of-non-native-bullfrog-species,-ponds-shall-be designed-to-be-drained.--Draining-may-be-required-on-an-annual-basis-or-other interval- where- determined-necessary.
- c) Introduction-_or-_maintenance-_of-_non-native-_species-_is-_prohibited-_where-_an-_existing-_or proposed-_pond-_is-_filled-_from,-_or-_outlets-_to-_a-_nearby-_stream-_or-_wetland.
- d) Ponds_shall-_be-_designed-_with-_pathways-_enabling-_escape-_by-_local-_wildlife.-_-_These may-_include-_rock-lined-_portions-_or-_similar-_features-_providing-_equivalent-_means-_of egress.-__Ponds shall not be fenced.
- e) All-_ponds-_and-_reservoirs-_shall-_be-_designed-_by-_a-_licensed-_civil-_engineer-_where utilizing-_a-_dike,-_earthen-_dam,-_berm-_or-_similar-_feature-_to-_facilitate-_water-_storage. The-_engineer-_shall-_evaluate-_the-_risk-_of-_pond-_failure-_under-_natural-_conditions-_and specify-_provisions-_for-_periodic-_inspection,-_routine-_maintenance,-_and-_long-term management.-_ An-_engineered-_reclamation-_and-_remediation-_plan-_shall-_be-_submitted for-_County-_approval-_within-_one-_year-_of-_sunset-_or-_cancellation-_of-_the-_permit,-_and completed-_within-_standard-_permitting-_timeframes.

Bladders- &- Above-Ground- Pools, - and- similar- vessels

f) Use_of_bladders,-_above-ground-_pools,-_and-_similar-_vessels-_is-_prohibited.-_-Where-_a Pre-Existing-_Cultivation-_site-_utilizes-_any-_of-_these-_means-_for-_water-_storage,-_removal and-_replacement-_with-_a-_substitute-_approved-_method-_of-_water-_storage-_--_(eg.e.g. tank(s),-_reservoir,-_etc.)-_shall-_be-_completed-_within-_2-_years-_of-_provisional-_permit approval.

Tanks-located-in-designated-Flood-Zones

g) Tanks-shall-be-sited-at-least-one-foot-above-the-base-flood-elevation-or-wet-flood proofed-and-anchored.

55.4.12.9 Performance-Standard-for-Wells-on-Small-Parcels

Cultivation-_Site(s)-_located-_within-_areas-_planned-_or-_zoned-_for-_lot-_sizes-_of-_ten-_acres-_or smaller-_where-_proposing-_or-_conducting-_Irrigation-_with-_water-_from-_a-_proposed-_or existing-_well-_located-_within-_400-_feet-_of-_a-_property-_line,-_shall-_be-_subject-_to groundwater-_testing-_to-_determine-_connectivity-_of-_the-_source-_supply-_well.-_These-_tests shall-_be-_preceded-_by-_a-_minimum-_of-_eight-_(8)-_hours-_of-_non-operation-_to-_maintain-_a static-_depth-_to-_water-_measurement.--_Results-_of-_testing-_are-_required-_to-_be-_provided with-_the-_permit-_application-_submittal.--_If-_the-_testing-_demonstrates-_use-_of-_the-_well results-_in-_the-_drawdown-_of-_any-_adjacent-_well(s),-_a-_Special-_Permit-_will-_be-_required. Use-_of-_the-_well-_for-_cannabis-related-_Irrigation-_may-_be-_prohibited,-_limited,-_or-_subject to-_provisional-_approval-_and-_monitoring.

55.4.12.10 Soils-Management-and-Conservation-Performance-Standard

Where-Commercial-Cannabis-Cultivation-activities-are-primarily-conducted-within-soil which-has-been-imported-to-the-cultivation-site(s),-a-soils-management-plan-shall-be provided-detailing-the-use-of-imported-and-native-soil-on-the-Parcel(s)-or-Premises. The-plan-shall-provide-accounting-for-the-annual-and-seasonal-volume-of-soil-that-is imported-and-exported,-differentiating-between-soil-used-for-propagation-and-cultivation activities,-and-detailing-the-location-of-any-Parcel(s)-used-for-off-site-disposal-of-spent soil-if-this-occurs-or-is-proposed.--A-Special-Permit-will-be-required-for-cultivation sites-which-annually-reuse-less-than-75-percent-of-their-imported-soils-and amendments.--The-application-must-demonstrate-why-it-is-not-technically-feasible-to meet-the-soil-conservation-target.--Approval-may-be-subject-to-any-and-all-of-the following-measures:

- a) Implementation_of_practices_to_improve_and_develop_local_soils_at_the_cultivation site_through_use_of_amendments_and_similar_measures_which_reduce_or_eliminate the_current_or_projected_volume_of_annual_soil_import.
- b) Restricting- the- number,- timing,- and- volume- of- soil- deliveries.
- c) Developing-a-strategy-for-meeting-the-soil-conservation-target.--Permit-approval may-be-provisional-pending-achievement-and-transition-to-compliance-with-the-75 percent-standard-for-annual-soil-reuse.

Alternative 15

55.4.12.10 Soils Management and Conservation Performance Standard

Where Commercial Cannabis Cultivation activities are primarily conducted within soil which has been imported to the cultivation site(s), a A soils management plan shall be provided detailing the use of imported and native soil on the Parcel(s) or Premises. The plan shall provide accounting for the annual and seasonal volume of soil that is imported and exported, differentiating between soil used for propagation and cultivation activities, and detailing the location of any Parcel(s) used for off-site disposal of spent soil if this occurs or is proposed. A Special Permit will be required for cultivation sites which annually reuse less than 75 percent of their imported soils and amendments. The application must demonstrate why it is not technically feasible to meet the soil conservation target. Approval may be subject to any and all of the following measures:

- a) Implementation of practices to improve and develop local soils at the cultivation site through use of amendments and similar measures which reduce or eliminate the current or projected volume of annual soil import.
- b) Restricting the number, timing, and volume of soil deliveries.
- c) Developing a strategy for meeting the soil conservation target. Permit approval may be provisional pending achievement and transition to compliance with the 75 percent standard for annual soil reuse.

55.4.12.11 Existing- Site- Reconfiguration

- a) Where_an_existing_site_does_not_conform_to_one_or_more_performance_standards_or eligibility_criteria,_or_cannot_comply_with_local,_state,_or_federal_regulatory requirements,_reconfiguration_of_the_cultivation_site_and_associated_infrastructure_may be_permitted,_provided_that_the_reconfiguration_results_in_an_improvement_in_the environmental_resources_of_the_site,_and_the_site_is_brought_into_compliance_with the_requirements_of_this_section.
- b) A-Biological-Resource-Protection-Plan-must-also-be-included.--The-plan-shall-be prepared-by-a-qualified-professional-and-evaluate-whether-prior-unpermitted development-or-disturbance-has-occurred-within-a-Streamside-Management-Area, Sensitive-Plant-Community,-or-area-of-similar-biological-sensitivity.
- c) Any_new_timberland_conversion_proposed_in_association_with_cultivation_site
 reconfiguration_must_not_exceed_the_areas_of_existing_conversion_to_be_relocated.
 Pre-Existing_cultivation_areas_to_be_relocated_must_be_restored_to_pre-disturbance
 conditions_and_restocked_and/or_managed_to_promote_recovery_by_native_vegetation
 and-tree-species.
- f) Existing-interior-driveways-and-road-networks-may-be-reconfigured-to-achieve better-design-and-compliance-with-road-standards-and-watercourse-protections.

 All-relocated-road-segments-must-be-fully-decommissioned-and-restored-to-predisturbance-conditions- or- mothballed- and- stabilized- to- insure- that- they- are- no

- longer-_a-_threat-_to-_water-_quality.-_-_Relocated-_road-_systems-_occupying-_the-_site-_of converted-_timberland-_shall-_be-_restocked-_and/or-_managed-_to-_promote-_recovery-_by native-_vegetation-_and-_tree-_species.
- g) All-remediation-activities-shall-be-performed-in-accordance-with-the-Remediation Performance- Standard.

55.4.12.12 Performance_Standard-for-Adaptive-Reuse-of-Developed-Industrial Site(s)

All-Commercial-Cannabis-Activities-shall-be-conducted-in-a-way-which-avoids displacing-or-destroying-existing-buildings-or-other-infrastructure-on-the-Parcel developed-for-prior-commercial-or-industrial-uses.--Adaptations-shall-be-carefully designed-to-preserve-future-opportunity-for-future-resumption-or-restoration-of-other commercial-or-industrial-uses-after-Commercial-Cannabis-Activities-have-ceased-or-been terminated.

- a) Development_of_additional_buildings_or_infrastructure_only_allowed_once_existing infrastructure_has_been_fully_occupied.
- b) Interior_changes_or_additions_to_facilities_must_not_prevent_future_re-occupancy_by new_uses_which_are_compatible_with_the_base_zoning_district_or_consistent_with historic- prior- operations.
- c) Newly-constructed-facilities-must-comply-with-all-development-standards-of-the principal-zoning-district(s)

55.4.12.13 Performance-Standard-for-Remediation-Activities

All_remediation_activities_shall_be_conducted_in-accordance_with_the_requirements_for Mitigation_and_Monitoring-Plans_described-within-314-61.1-of_the_Humboldt-County Code,-including-the-standards-for-documentation,-reporting,- and- adaptive-management.

55.4.12.14 Performance-Standard-for-Public-Accommodations

Sites_of_permitted_Commercial_Cannabis_Activities_may_be_authorized_to_host_visits_by the_general_public,-as-follows:

- a) Public-_visitation-_may-_be-_principally-_permitted-_with-_a-_Zoning-_Clearance-_Certificate at-_all-_sites-_within-_Commercial-_and-_Industrial-_Zoning-_Districts-_or-_where-_zoned Unclassified-_and-_planned-_for-_or-_developed-_with-_lawful-_commercial-_or-_industrial uses,-_when-_meeting-_the-_requirements-_of-_this-_section.
- b) Public-visitation-may-be-permitted-with-a-Special-Permit-at-sites-located-within those-zones-listed-under-55.4.6.1.1-(AE,-AG,-FR,-and-U),-when-meeting-the requirements-of-this-section.--Where-access-to-the-site-is-provided-through-Shared Use-Private-Road-Systems,-notice-of-the-project-will-also-be-sent-to-all-owners and-occupants-of-property-accessed-through-these-common-road-systems,-pursuant to-55.4.12.1.8(e).--The-permit-may-limit-or-specify-the-size-and-weight-of-vehicles authorized-to-visit-the-site,-periods-during-which-visitation-may-occur,-and-other measures-to-insure-compatibility-with-neighboring-land-uses-and-limit-impacts-to-of Shared-Use-Private-Road-Systems.

c) Visitation-_by__the-_general-_public-_may-_include-_Tours-_and-_Tour-_Groups,-_Farmstays, Farm-Based-_Retail-_Sales,-_and-_similar-_activities.-_-Visitation-_does-_not-_include weddings,-_parties,-_or-_similar-_occasions.-_-Special-_Events-_and-_other-_Temporary-_Uses are-_permissible-_with-_a-_Conditional-_Use-_Permit-_pursuant-_to-_314-62.1.

The_following-_standards-_apply-_to-_any-_Commercial-_Cannabis-_Activity-_site-_open-_to-_the public:

- d) Sites-located-in-those-zones-specified-in-Section-55.4.6.1,-shall-limit-hours-of operation-for-public-access-other-than-employees-to-between-9:00-am-to-6:00-pm.
- e) Restroom-facilities-shall-be-provided-for-visitors-to-the-site.
- f) All-_facilities-_open-_to-_the-_public-_(parking,-_structures,-_restrooms,-_etc.)-_shall-_be designed-_and-_managed-_in-_compliance-_with-_relevant-_provisions-_for-_accessibility,-_as established-_in-_compliance-_with-_the-_Americans-_with-_Disabilities-_Act-_(ADA).
- g) Agricultural-exempt_structures-_may-_not-_be-_opened-_to-_visitation-_by-_the-_general public.
- h) Road-System-&-Driveways
 - 1) Locational- Criteria- The- Parcel(s)- or- Premises- shall- be- located- on- roads- that- are paved- with- centerline- stripe,- or- paved- meeting- the- Category- 4- standard.

 Exceptions- may- be- considered- with- a- Use- Permit.- Where an exception is sought, the- Use Permit application- shall- include- an- evaluation- of- the- local- road- network and- relevant- segments- prepared- by- a- licensed- engineer.- The- engineers- report shall- include- substantial- evidence- to- support- a- finding- that- standards- for- the protection- of- public- health- and- safety,- including- fire- safe- road- access,- capacity- to support- anticipated- traffic- volumes,- water- quality- objectives,- and- protection- of habitat- can- be- met.

Roads providing access to the Parcel(s) or Premises must comply with the Road System Performance Standard for Functional Capacity (all segments must either be paved with centerline stripe, or paved meeting Category 4 standard). Exceptions to this standard are prohibited.

- 2) Sites_shall_have_a-driveway-and-turnaround-area-meeting-the-following requirements:
 - i. All-_driveways-_shall-_be-_constructed-_to-_a-_minimum-_Road-_Category-_1-_standard. Driveways-_shall-_have-_a-_minimum-_10-_foot-_traffic-_lane-_and-_an-_unobstructed vertical-_clearance-_of-_15-_feet-_along-_their-_entire-_length.-_--_Driveways-_in-_excess-_of 1,320-_feet-_in-_length-_shall-_be-_constructed-_to-_the-_standard-_for-_Road-_Category-_2.
- ii. Driveways-_exceeding-_150-_feet-_in-_length,-_but-_less-_than-_800-_feet-_in-_length,-_shall provide-_a-_turnout-_near-_the-_midpoint-_of-_the-_driveway.-_-Where-_a-_driveway exceeds-_800-_feet,-_turnouts-_shall-_be-_spaced-_at-_intervisible-_points-_at approximately-_400-_foot-_intervals.-_-The-_location-_and-_spacing-_of-_turnouts-_shall-_be in-_conformance-_with-_the-_County-_Roadway-_Design-_Manual.
- iii. A- turnaround- shall- be- within- 50- feet- of- the- parking- area.

- iv. The_minimum_turning_radius_for_a_turnaround_shall_be_40_feet_from_the_center line_of_the_road.-_If_a_hammerhead/T-is-used,-_the_top-of_the-_"T"-shall_be_a minimum-of-60-feet_in-length.
- v. Sites-within-the-jurisdiction-and-service-area-of-a-local-fire-protection-district shall-meet-the-driveway-and-turnaround-requirements-of-that-agency.

i) Parking

- 1)-_ Sites-_shall-_host-_independently-_accessible-_on-site-_parking-_for-_tour-_vehicles that-_is-_adequately-_sized.
- 2)-_ Sites-_shall-_include-_a-_minimum-_of-_six-_(6)-_parking-_spaces-_plus-_one-_(1) additional- parking- space- for- every- two- employees

55.4.12.15 Performance-Standards-for-Tour-Operators-and-Tour-Sites

Tour-Operators

Tour-Operators-shall-comply-with-all-of-the-following-measures:

- a) The-use-of-sound-amplification-equipment-outside-the-tour-vehicle-is-prohibited.
- b) Tour-guests-shall-be-restricted-to-adults-21-years-of-age-or-older.--Age-and-patient status-shall-be-verified-prior-to-the-start-of-any-tour.
- c) Travel_shall_only_be-_made-_to-_sites-_eligible-_for-_hosting-_visits-_by-_the-_general-_public. Prior-_to-_initially-_visiting-_any-_site,-_the-_tour-_operator-_shall-_contact-_the-_Planning-_and Building-_Department-_to-_confirm-_the-_eligibility-_of-_the-_site,-_and-_any-_applicable-_special conditions.
- d) Tour- operators- shall- observe- any- vehicle- weight- restrictions- when- visiting- tour- sites.

Tour- Site- Eligibility- Criteria

Where_authorized,-_the-_site(s)-_of-_any-_permitted-_Commercial-_Cannabis-_Activity-_may host-_tours-_when-_meeting-_the-_following-_criteria:

- e) The-site(s)-conform-with-the-Public-Accommodation-Performance-Standard
- f) Visitation-_is-_restricted-_to-_vehicles-_in-_compliance-_with-_the-_applicable-_weight restriction

55.4.13- Humboldt- Artisanal- Branding

The_county_shall_develop_a_program_for_recognition_and_certification_of_commercial cannabis_cultivators_meeting_standards_to_be_established_by_the_Agricultural Commissioner,_including,_but_not_limited_to,_the_following_criteria:

- a) Outdoor-Cultivation- area- of- 3,000- sq. ft.square- feet- or- less
- b) Operated_by_a-_County-_permit-_and-_state-_license-_holder-_who-_resides-_on-_the-_same-_parcel as- the- cultivation- site
- c) Grown- exclusively- with- natural- light
- ed) Meets- organic- certification- standards- or- the- substantial- equivalent

55.4.14- Right- to- Farm- Disclosure

When-required_to-execute-or-make-available-a-disclosure-statement-pursuant-to-314-43.2 of-the-code-"Right-to-Farm-Ordinance",-said-statement-shall-include-information describing-the-possibility-of-commercial-cultivation-of-cannabis.

SECTION-_6.__The-_repeal-_Section-_314-55.4,-_Section-_314-55.3.11.7,-_Section-_314-55.3.7, and-_Section-_314-55.3.15-_of-_Chapter-_4-_of-_Division-_1-_of-_Title-_III-_of-_the-_Humboldt County-_Code-_and-_re-adoption-_of-_Section-_314-55.3-_of-_Chapter-_4-_of-_Division-_1-_of-_Title III-_of-_the-_Humboldt-_County-_Code-_(Regulations-_Inland-_of-_the-_Coastal-_Zone)-_shall-_take effect-_and-_be-_in-_force-_thirty-_(30)-_days-_following-_adoption.-__The-_repeal-_Section-_313-55.4,-_Section-_313-55.3.11.7,-_Section-_313-55.3.7,-_and-_Section-_313-55.3.15-_of-_Chapter-_3 of-_Division-_1-_of-_Title-_III-_of-_the-_Humboldt-_County-_Code-_and-_re-adoption-_of-_Section 313-55.3-_of-_Chapter-_3-_of-_Division-_1-_of-_Title-_III-_of-_the-_Humboldt-_County-_Code (Regulations-_Inside-_the-_Coastal-_Zone)-_shall-_take-_effect-_immediately-_upon-_certification-_of the-_proposed-_amendments-_to-_the-_Local-_Coastal-_Program-_by-_the-_California-_Coastal Commission.

Commission.			
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OR 17-02

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ATTACHMENT 3

Mitigation Measures in the DEIR

Mitigation Measures Involving Changes to the Ordinance

Mitigation Measure 3.3-4: Prohibit burning of cannabis and other vegetative material

The County shall amend the proposed ordinance to reflect the following requirements:

The burning of excess plant material associated with the cultivation and processing of commercial cannabis is prohibited.

Mitigation 3.4-1a: Special-status amphibian preconstruction surveys and relocation.

The following shall be included as performance standards in the proposed ordinance for the protection of special-status amphibian species from new development related to cannabis activities.

- Forty-eight hours prior to proposed new development activities within 200 feet of any SMA or Other Wet Area, a preconstruction survey for special-status amphibians shall be conducted by a qualified biologist. The biologist shall be familiar with the life cycle of foothill yellow-legged frog, northern redlegged frog, Pacific tailed-frog, red-bellied newt, and southern torrent salamander, and will conduct appropriate surveys for the applicable life stages (i.e., eggs, larvae, adults).
- Preconstruction surveys for special-status amphibian species shall be conducted throughout the proposed construction area and a 400-foot buffer around the proposed development area. Surveys shall consist of "walk and turn" surveys of areas beneath surface objects (e.g., rocks, leaf litter, moss mats, coarse woody debris) for newts and salamanders, and visual searches for frogs.
- If red-bellied newt or southern torrent salamander or special status frogs are detected during the preconstruction survey, the proposed development area shall be relocated to be no closer than 200 feet from the occurrence(s) measured as a horizontal line perpendicular to, and moving away from, the SMA.

Mitigation 3.4-1b: Western pond turtle preconstruction surveys and relocation.

The following shall be included as a performance standard in the proposed ordinance for the protection of western pond turtle from new development related to cannabis activities.

Within 24 hours before beginning proposed new development activities within 200 feet of SMA or Other Wet Area, a qualified biologist shall survey areas of anticipated disturbance for the presence of western pond turtle. If pond turtles are found during the survey the proposed development area shall be relocated to be no closer than 200 feet from the occurrence(s) measured as a horizontal line perpendicular to, and moving away from, the SMA.

Mitigation 3.4-1c: Nesting raptor preconstruction survey and establishment of protective buffers.

The following shall be included as performance standards in the proposed ordinance for the protection of nesting raptors from new development related to cannabis activities.

- To minimize the potential for loss of nesting raptors, tree removal activities shall only occur during the nonbreeding season (September 1-January 31.
- Prior to removal of any trees, or ground-disturbing activities between February 1 and August 31, a
 qualified biologist shall conduct preconstruction surveys for nesting raptors, and shall identify active
 nests within 500 feet of the proposed development area. The surveys shall be conducted between
 February 1 and August 31.
- Impacts to nesting raptors shall be avoided by establishing appropriate buffers around active nest
 sites identified during preconstruction raptor surveys. The buffer areas shall be protected with
 construction fencing, and no activity shall occur within the buffer areas until a qualified biologist has
 determined, in coordination with CDFW, that the young have fledged, the nest is no longer active, or

reducing the buffer would not likely result in nest abandonment. CDFW guidelines recommend implementation of a 500-foot buffer for raptors, but the size of the buffer may be adjusted if a qualified biologist and the applicant, in consultation with CDFW, determine that such an adjustment would not be likely to adversely affect the nest. Monitoring of the nest by a qualified biologist during and after construction activities will be required if the activity has potential to adversely affect the nest.

Trees shall not be removed during the breeding season for nesting raptors unless a survey by a
qualified biologist verifies that there is not an active nest in the tree.

Mitigation 3.4-1d: Special-status nesting bird surveys and establishment of protective buffers.

The following shall be included as performance standards in the proposed ordinance for the protection of bank swallow, little willow flycatcher, tricolored blackbird, and western yellow-billed cuckoo from new development related to cannabis activities. This will apply to any commercial cannabis activity that would result in the disturbance or loss of riparian, riverine, mudflat, or grassland habitats.

- To minimize the potential for disturbance or loss of bank swallow, little willow flycatcher, tricolored blackbird, western snowy plover, western yellow-billed cuckoo, or other bird nests, vegetation removal activities shall only occur during the nonbreeding season (September 1-January 31). Alteration of or disturbance to suitable river bank habitat (i.e., for bank swallow nests) and mudflat habitat (i.e., for western snowy plover) is prohibited because of limited habitat availability for this species.
- Prior to removal of any vegetation or any ground disturbance between February 1 and August 31, a qualified biologist shall conduct preconstruction surveys for nests on any structure or vegetation slated for removal, as well as for potential tricolored blackbird nesting habitat. The surveys shall be conducted no more than 14 days before construction commences. If no active nests or bank swallow colonies are found during focused surveys, no further action under this measure will be required. If active nests are located during the preconstruction surveys, the biologist shall notify the Planning Director and CDFW. If deemed necessary by the Planning Director in consultation with CDFW, modifications to the project design to avoid removal of occupied habitat while still achieving project objectives may be required. If the Planning Director determines in consultation with CDFW that avoidance is not feasible or conflicts with project objectives, construction shall be prohibited within a minimum of 100 feet of the nest to avoid disturbance until the nest or colony is no longer active.

Mitigation 3.4-1e: Marbled murrelet preconstruction habitat suitability surveys and establishment of protective buffers.

The following shall be included as performance standards in the proposed ordinance for the protection of marbled murrelet from new development related to cannabis activities.

- To avoid the potential for loss of or disturbance to marbled murrelet nests and habitat, removal of old growth habitat shall be prohibited, as outlined in Mitigation Measure 3.4-3, Sensitive natural communities, riparian habitat, old growth habitat, and wetland vegetation.
- Prior to removal of any trees, or ground-disturbing activities adjacent or within suitable habitat for marbled murrelet between April 15 and August 5, a qualified biologist, familiar with the life history of the marbled murrelet, shall conduct preconstruction surveys for nests within a 0.25-mile buffer around the site as described in Methods for Surveying Marbled Murrelets in Forests: A Revised Protocol for Land Management and Research (Evans Mack et. al 2003).
- If marbled murrelets are determined to be absent from the site, then no further mitigation is required.

• If marbled murrelets are determined to be present within the site, a 0.25-mile buffer will be established around occupied nest sites. No project activity may occur within the 0.25-mile buffer areas until the end of marbled murrelet breeding season (August 6).

Mitigation 3.4-1f: Generator noise reduction.

The ordinance requires generators to be enclosed in a structure designed to not increase existing ambient noise levels at the property line of the site. In addition, the noise standards shall include the following standards to protect wildlife (USFWS 2006).

- Project-generated sound must not exceed ambient nesting conditions by 20-25 decibels.
- Project-generated sound, when added to existing ambient conditions, must not exceed 90 decibels.
- Time of day adjustment: Marbled murrelet and northern spotted owl are most active during dawn and dusk. Within approximately 2 hours of sunrise and sunset, ambient sound levels are lower than during the middle of the day (by approximately 5-10 decibels). This will be accounted for when determining impacts of project-generated sound.

Mitigation Measure 3.4-1g: American badger preconstruction survey and establishment of protective buffers. The following shall be included as performance standards in the proposed ordinance for the protection of the American badger from new development related to cannabis activities.

Prior to the commencement of construction activities, a qualified wildlife biologist shall conduct surveys of the suitable grassland or agricultural habitats slated for conversion within the site to identify any American badger burrows/dens. These surveys shall be conducted not more than 30 days prior to the start of construction. If occupied burrows are not found, further mitigation shall not be required. If occupied burrows are found, impacts to active badger dens shall be avoided by establishing exclusion zones around all active badger dens, within which construction related activities shall be prohibited until denning activities are complete or the den is abandoned. A qualified biologist shall monitor each den once per week to track the status of the den and to determine when a den area has been cleared for construction.

Mitigation Measure 3.4-1h: Fisher and Humboldt marten preconstruction survey and preservation of active den sites.

The following shall be included as performance standards in the proposed ordinance for the protection of the fisher and Humboldt marten from new development related to cannabis activities.

- To minimize the potential for loss of or disturbance to fisher and Humboldt marten habitat and dens, removal of old growth habitat shall be prohibited, as outlined in Mitigation Measure 3.4-3, Sensitive natural communities, riparian habitat, old growth habitat, and wetland vegetation.
- Prior to commencement of from new development related to cannabis activities occurring within the
 fisher and Humboldt marten denning season (March 1 to July 31), including tree removal (non-old
 growth), a qualified wildlife biologist will conduct preconstruction surveys of all suitable habitat within
 the site, and will identify sightings of individual fishers or martens, as well as potential dens.
- If individuals or potential or occupied dens are not found, further mitigation will not be required.
- If fisher or Humboldt marten are identified or if potential dens of these species are located, an
 appropriate method shall be used by a qualified wildlife biologist to confirm whether a fisher or
 marten is occupying the den. This may involve use of remote field cameras, track plates, or hair
 snares. Other devices such as fiber optic scope may be utilized to determine occupancy. If no fisher
 or marten occupies the potential den, the entrance will be temporarily blocked so that no other

- animals occupy the area during the construction period but only after it has been fully inspected. The blockage will be removed once construction activities have been completed.
- If a den is found to be occupied by a fisher or marten, a no-disturbance buffer will be placed around the occupied den location. The no-disturbance buffer will include the den tree (or other structure) plus a suitable buffer as determined by the biologist in coordination with USFWS and CDFW. Construction activities in the no-disturbance buffer will be avoided until the nest is unoccupied as determined by a qualified wildlife biologist in coordination with USFWS and CDFW.

Mitigation Measure 3.4-1i: Preconstruction bat survey and exclusion.

The following shall be included as performance standards in the proposed ordinance for the protection of the pallid bat and Townsend's big-eared bat from new development related to cannabis activities.

- Before commencing any new development related to cannabis activities, a qualified biologist shall
 conduct surveys for roosting bats. If evidence of bat use is observed, the species and number of bats
 using the roost shall be determined. Bat detectors may be used to supplement survey efforts. If no
 evidence of bat roosts is found, then no further study will be required.
- If pallid bats or Townsend's big-eared bats are found in the surveys, a mitigation program addressing mitigation for the specific occurrence shall be submitted to the Planning Director and CDFW by a qualified biologist subject to the review and approval of the Planning Director in consultation with CDFW. Implementation of the mitigation plan shall be a condition of project approval. At a minimum, the mitigation plan shall establish a 400-foot buffer area around the nest during hibernation or while females in maternity colonies are nursing young.

Mitigation Measure 3.4-1j: Preconstruction vole survey and relocation.

The following shall be included as performance standards in the proposed ordinance for the protection of the Sonoma tree vole and white-footed vole from new development related to cannabis activities.

- To minimize the potential for loss of or disturbance to vole habitat and nests, removal of old growth habitat shall be prohibited, as outlined in Mitigation Measure 3.4-3 Sensitive natural communities, riparian habitat, old growth habitat, and wetland vegetation.
- Before commencing any tree or other vegetation removal activities, or ground-disturbance, a
 qualified biologist shall conduct surveys for vole nests (e.g., nest searching within trees on the site,
 and confirming that nests belong to voles rather than squirrels or birds). If no evidence of vole nests is
 found, then no further study shall be required. A report summarizing the results of the surveys shall be
 prepared and submitted to the Planning Director and shall be subject to his review and approval in
 consultation with CDFW.
- If occupied trees or nests are identified within 100 feet of the site, the biologist shall determine whether project development activities will adversely affect the voles, based on factors such as noise level of development activities, or line of sight between the tree and the disturbance source. If it is determined that development activities would not affect the voles, then development can proceed without protective measures.
- If the biologist determines that development activities would likely disturb voles, the proposed area of disturbance shall be relocated a minimum of 200 feet from the nest.

Mitigation 3.4-3a: Special-status plants.

The following shall be included as performance standards in the proposed ordinance for the protection of special-status plant species from new development related to cannabis activities.

- Prior to commencement of new development related to cannabis activities and during the blooming
 period for the special-status plant species with potential to occur in the site, a qualified botanist will
 conduct protocol-level surveys for special-status plants in all proposed disturbance areas.
- If special-status plants are not found, the botanist will document the findings in a letter report to USFWS, CDFW, and the applicant and no further mitigation will be required.
- If special-status plant species are found that cannot be avoided, the applicant, as part of its application to the County, shall retain a qualified botanist to consult with CDFW and/or USFWS (as appropriate, depending on species status) to determine the appropriate mitigation measures for direct and indirect impacts through a Mitigation and Monitoring Plan. The applicant shall be responsible for implementing the approved Mitigation and Monitoring Plan to the satisfaction of the Planning Director in consultation with, CDFW, and/or USFWS to achieve a 2:1 replacement ratio of habitat and individuals. Mitigation measures may include preserving and enhancing existing populations, creation of offsite populations on project mitigation sites through seed collection or transplantation, and/or restoring or creating suitable habitat in sufficient quantities to achieve a 2:1 replacement ratio of habitat and individuals.
- If relocation efforts are part of the Mitigation and Monitoring Plan, the plan shall include details on the methods to be used, including collection, storage, propagation, receptor site preparation, installation, long-term protection, and management, monitoring and reporting requirements, success criteria, and remedial action responsibilities should the initial effort fail to meet long-term monitoring requirements.
- Success criteria for preserved and compensatory populations shall include:
- The extent of occupied area and plant density (number of plants per unit area) in compensatory populations will be equal to or greater than the affected occupied habitat.
- Compensatory and preserved populations will be self-producing. Populations will be considered self-producing when:
 - o plants reestablish annually for a minimum of five years with no human intervention such as supplemental seeding; and
 - o reestablished and preserved habitats contain an occupied area and flower density comparable to existing occupied habitat areas in similar habitat types in the project vicinity.
- If offsite mitigation includes dedication of conservation easements, purchase of mitigation credits, or
 other offsite conservation measures, the details of these measures shall be included in the mitigation
 plan, including information on responsible parties for long-term management, conservation
 easement holders, long-term management requirements, success criteria such as those listed above
 and other details, as appropriate to target the preservation of long term viable populations.

Mitigation 3.4-3b: Invasive plant species.

The following shall be included as performance standards in the proposed ordinance to avoid the introduction or spread of plants classified as invasive plant species by the California Invasive Plant Council.

All invasive plant species shall be removed from the site using measures appropriate to the species.
 For example, species that cannot easily re-root, re-sprout, or disperse seeds may be left on site in a debris pile.
 Species that re-sprout readily (e.g., English ivy) or disperse seeds (e.g., Pampas grass) should be hauled offsite and disposed of appropriately at a landfill site.

Heavy equipment and other machinery shall be inspected for the presence of invasive species prior to
on-site use, and shall be cleaned prior to entering the site, to reduce the risk of introducing invasive plant
species.

Mitigation 3.4-4: Sensitive natural communities, riparian habitat, and wetland vegetation.

The following shall be included as performance standards in the proposed ordinance for the protection of sensitive natural communities and riparian habitat.

- For projects that could disturb sensitive natural communities or riparian habitat, the application shall
 include a report prepared by a qualified biologist that surveys the site for these sensitive resources,
 including riparian habitat associated with aquatic features; old growth Sitka spruce, Douglas fir, and
 redwood forests; special-status fish stream habitats; marsh habitats; and northern foredune grassland
 near Humboldt Bay and the Mattole River; and coastal terrace prairie within Table Bluff Ecological
 Reserve.
- The report shall include requirements that before development activities commence, all sensitive areas shall be flagged or fenced with brightly visible construction flagging and/or fencing under the direction of the qualified biologist to require that grading, excavation, other ground-disturbing activities, and vegetation removal will not occur within these areas. Foot traffic by construction personnel shall also be limited in these areas to prevent the introduction of invasive or weedy species. Periodic inspections during construction shall be conducted by the monitoring biologist to maintain the integrity of exclusion fencing/flagging throughout the period of construction involving ground disturbance.
- If the report documents that site development would affect the bed, bank, channel, or associated riparian habitat subject to CDFW jurisdiction under Fish and Game Code Section 1602, a Streambed Alteration Notification shall be submitted to CDFW, pursuant to Section 1600 et seq. of the California Fish and Game Code. If proposed activities are determined to be subject to CDFW jurisdiction, the project proponent shall abide by the conditions of any executed agreement prior to the issuance of a grading permit by Humboldt County.
- Subject to the review and approval of the Planning Director in consultation with CDFW applicants shall compensate for permanent loss of riparian habitat at a minimum of a 2:1 ratio through contributions to a CDFW approved wetland mitigation bank or through the development and implementation of a Compensatory Stream and Riparian Mitigation and Monitoring Plan for creating or restoring in-kind habitat in the surrounding area (such as the proposed ordinance site reconfiguration criteria for existing cultivation sites). If mitigation credits are not available, stream and riparian habitat compensation shall include establishment of riparian vegetation on currently unvegetated bank portions of streams affected by the project and enhancement of existing riparian habitat through removal of nonnative species, where appropriate, and planting additional native riparian plants to increase cover, continuity, and width of the existing riparian corridor along streams in the site and surrounding areas. Construction activities and compensatory mitigation shall be conducted in accordance with the terms of a streambed alteration agreement as required under Section 1602 of the Fish and Game Code as well as the Regional Water Quality Control Board North Coast Region Order R1-2015-0023.
- The Compensatory Stream and Riparian Mitigation and Monitoring Plan shall include the following:
 - o identification of compensatory mitigation sites and criteria for selecting these mitigation sites;
 - o in kind reference habitats for comparison with compensatory riparian habitats (using performance and success criteria) to document success;

- o monitoring protocol, including schedule and annual report requirements (Compensatory habitat will be monitored for a minimum of 5 years from completion of mitigation, or human intervention [including recontouring and grading], or until the success criteria identified in the approved mitigation plan have been met, whichever is longer.);
- ecological performance standards, based on the best available science and including specifications for native riparian plant densities, species composition, amount of dead woody vegetation gaps and bare ground, and survivorship; at a minimum, compensatory mitigation planting sites must achieve 80 percent survival of planted riparian trees and shrubs by the end of the five-year maintenance and monitoring period or dead and dying trees will be replaced and monitoring continued until 80 percent survivorship is achieved;
- o corrective measures if performance standards are not met;
- o responsible parties for monitoring and preparing reports; and
- o responsible parties for receiving and reviewing reports and for verifying success or prescribing implementation or corrective actions.

Mitigation 3.4-5: Waters of the United States.

The following shall be included as performance standards in the proposed ordinance for the protection of waters of the United States from new development related to cannabis activities.

- The application shall include a report prepared by a qualified biologist that surveys the site for sensitive resources, including wetlands, streams, and rivers. Wetlands and other waters of the United States are of special concern to resource agencies and are afforded specific consideration, based on Section 404 of the Clean Water Act and other applicable regulations.
- If the report documents waters of the United States to be present, a delineation of waters of the United States, including wetlands that would be affected by the project, shall be prepared by a qualified biologist through the formal Section 404 wetland delineation process. The delineation shall be submitted to and verified by USACE.
- If, based on the verified delineation, it is determined that fill of waters of the United States would result from implementation of the project, authorization for such fill will be secured from USACE through the Section 404 permitting process.
- Any waters of the United States that would be affected by site development shall be replaced or
 restored on a "no-net-loss" basis in accordance with USACE mitigation guidelines (or the applicable
 USACE guidelines in place at the time of construction). In association with the Section 404 permit (if
 applicable) and prior to the issuance of any grading permit, Section 401 Water Quality Certification
 from the RWQCB will be obtained.
- USACE may not issue a Section 404 permit for activities associated with cannabis cultivation. If a
 Section 404 permit cannot be obtained, then the applicant shall modify the proposed project to
 avoid any wetlands or other waters of the United States by providing a buffer of at least 50 feet
 around these features.

Mitigation 3.4-6b: Retention of fisher and Humboldt marten habitat features

The following shall be included as performance standards in the proposed ordinance for the protection of the habitat for fisher and Humboldt marten.

- To minimize the potential for loss of or disturbance to fisher and Humboldt marten habitat, removal of old growth habitat shall be prohibited, as outlined in Mitigation Measure 3.4-3, Sensitive natural communities, riparian habitat, and wetland vegetation.
- Habitat features within non-old growth habitat, such as large trees, large snags, coarse woody debris, and understory vegetation (e.g., shrubs) shall be retained within the site to the extent feasible, to maintain connectivity of fisher and marten habitat.

Mitigation 3.5-1: Protection of historic resources.

The following shall be included as performance standards in the proposed ordinance for the protection of historic resources.

- Applicants shall identify and evaluate all historic-age (over 45-years in age) buildings and structures that are proposed to be removed and modified as part of cannabis operations. This will include preparation of an historic structure report and evaluation of resources to determine their eligibility for recognition under State, federal, or County Local Official Register of Historic Resources criteria. The evaluation shall be prepared by an architectural historian, or historical architect meeting the Secretary of the Interior's Standards and Guidelines for Archeology and Historic Preservation, Professional Qualification Standards. The evaluation shall comply with CEQA Guidelines Section 15064.5(b), and, if federal funding or permits are required, with Section 106 of the National Historic Preservation Act (NHPA) of 1966 (16 U.S.C. § 470 et seq.).
- If resources eligible for inclusion in the NRHP, CRHR, or Local Official Register of Historic Resources are identified, an assessment of impacts on these resources shall be included in the report, as well as detailed measures to avoid impacts. If avoidance of a significant architectural/built environment resource is not feasible, additional mitigation options include, but are not limited to, specific design plans for historic districts, or plans for alteration or adaptive re-use of a historical resource that follows the Secretary of the Interior's Standards for the Treatment of Historic Properties with Guidelines for Preserving, Rehabilitation, Restoring, and Reconstructing Historic Buildings.

Mitigation 3.5-2: Avoid potential effects on unique archaeological resources.

The following shall be included as performance standards in the proposed ordinance for the protection of archaeological resources.

- Applicants for projects that include any ground disturbance shall retain a qualified archaeologist to
 conduct archaeological surveys of the site. The applicant shall follow recommendations identified in
 the survey, which may include activities such as subsurface testing, designing, and implementing a
 Worker Environmental Awareness Program, construction monitoring by a qualified archaeologist,
 avoidance of sites, or preservation in place.
- All projects shall include the following requirements as a condition of approval: If evidence of any prehistoric or historic-era subsurface archaeological features or deposits are discovered during construction-related earth-moving activities (e.g., ceramic shard, trash scatters, lithic scatters), all ground-disturbing activity in the area of the discovery shall be halted and the County shall be notified immediately. A qualified archaeologist shall be retained to assess the significance of the find. If the find is a prehistoric archeological site, the appropriate Native American group shall be notified. If the archaeologist determines that the find does not meet NRHP or CRHR standards of significance for cultural resources, construction may proceed. If the archaeologist determines that further

information is needed to evaluate significance, a data recovery plan shall be prepared. If the find is determined to be significant by the qualified archaeologist (i.e., because the find is determined to constitute either an historical resource or a unique archaeological resource), the archaeologist shall work with the project applicant to avoid disturbance to the resources, and if complete avoidance is not feasible in light of project design, economics, logistics, and other factors, follow accepted professional standards in recording any find including submittal of the standard DPR Primary Record forms (Form DPR 523) and location information to NCIC.

Mitigation Measure 3.6-5 Protection of discovered paleontological resources.

The following shall be included as performance standards in the proposed ordinance for the protection of paleontological resources.

- If a paleontological discovery is made during construction, the contractor shall immediately cease all
 work activities in the vicinity (within approximately 100 feet) of the discovery and shall immediately
 contact the County.
- A qualified paleontologist shall be retained to observe all subsequent grading and excavation activities in the area of the find and shall salvage fossils as necessary. The paleontologist shall establish procedures for paleontological resource surveillance and shall establish, in cooperation with the project developer, procedures for temporarily halting or redirecting work to permit sampling, identification, and evaluation of fossils. If major paleontological resources are discovered that require temporarily halting or redirecting of grading, the paleontologist shall report such findings to the County. The paleontologist shall determine appropriate actions, in cooperation with the applicant and the County, that ensure proper exploration and/or salvage. Excavated finds shall first be offered to a State-designated repository such as the Museum of Paleontology, University of California, Berkeley, or the California Academy of Sciences. Otherwise, the finds shall be offered to the County for purposes of public education and interpretive displays. The paleontologist shall submit a follow-up report to the County that shall include the period of inspection, an analysis of the fossils found, and the present repository of fossils.

Mitigation Measure 3.7-2a: Prepare Environmental Site Assessments

The following shall be included as performance standards in the proposed ordinance for proposed development of commercial cannabis facilities on existing commercial, business park, or industrial sites:

Applications for new cannabis activities in commercial, business park, or industrial sites shall include a site assessment for the presence of potential hazardous materials, including an updated review of environmental risk databases. If this assessment indicates the presence or likely presence of contamination, the applicant shall prepare a Phase I ESA in accordance with the American Society for Testing and Materials' E-1527-05 standard. For work requiring any demolition, the Phase I ESA shall make recommendations for any hazardous building materials survey work that shall be done. All recommendations included in a Phase I ESA prepared for a site shall be implemented. If a Phase I ESA indicates the presence or likely presence of contamination, the applicant shall prepare a Phase II ESA, and recommendations of the Phase II ESA shall be fully implemented prior to ground disturbance, which will be made a condition of approval for the project.

Mitigation Measure 3.7-2b: Prepare a Hazardous Materials Contingency Plan for Construction Activities

The following shall be included as performance standards in the proposed ordinance for proposed development of commercial cannabis facilities on existing commercial, business park, or industrial sites:

Applications for new cannabis activities in commercial, business park, or industrial sites shall include f a hazardous materials contingency plan for review and approval by Humboldt County Division of Environmental Health. The plan shall describe the necessary actions that would be taken if evidence of contaminated soil or groundwater is encountered during construction. The contingency plan shall identify conditions that could indicate potential hazardous materials contamination, including soil discoloration, petroleum or chemical odors, and presence of USTs or buried building material. The plan shall include the provision that, if at any time during constructing the project, evidence of soil and/or groundwater contamination with hazardous material is encountered, the project applicant shall immediately halt construction and contact Humboldt County Division of Environmental Health. Work shall not recommence until the discovery has been assessed/treated appropriately (through such mechanisms as soil or groundwater sampling and remediation if potentially hazardous materials are detected above threshold levels) to the satisfaction of Humboldt County Division of Environmental Health, RWQCB, and DTSC (as applicable). The plan, and obligations to abide by and implement the plan, shall be incorporated into the conditions of approval for the project.

Mitigation Measure 3.8-2: Minimum Size of Commercial Cultivation Activities

The County shall amend the proposed ordinance to require compliance with the requirements of North Coast RWQCB Order 2015-0023 or any subsequent water quality standards to apply to all new commercial cannabis cultivation operations and not limited by a minimum cultivation area size.

Mitigation Measure 3.8-4: Provision of drainage facilities to attenuate increases in drainage flows.

The County shall include the following drainage requirement in the proposed ordinance application requirements:

Applications will provide details of drainage facilities and stormwater management. This will include a drainage analysis of increases or alteration of on-site and off-site drainage flows from project facilities and identification of drainage swales, detention basins, or other facilities that will ensure that the project will retain pre-project drainage conditions.

Mitigation 3.8-5: Implement water diversion restrictions and monitoring and reporting requirements.

The text of the proposed ordinance shall be modified to align with the State Water Resources Control Board Cannabis Cultivation Policy when it is approved, which may include the following measures that are in the draft policy as of July 1, 2017:

- The period of forbearance shall extend from April 1 through October 31 of each year, and be subject to the following additional restrictions:
- From November 1 through December 14 of each year, the surface water diversion period shall not begin until after seven consecutive days in which the surface waterbody's real-time Numeric Flow Requirement are met (see Appendix E).
- From December 15 through March 31 of each surface water diversion period, surface water diversion may occur on any day in which the surface waterbody's real-time daily average flow is greater than the Numeric Flow Requirement (see Appendix E).
- Groundwater users will be required to demonstrate that the groundwater source is not hydrologically
 connected to an adjacent surface water feature and is not subject to the forbearance requirements
 through the establishment of a flow gage in the stream or river and groundwater pumping tests to

monitor and verify no connection to the satisfaction of the County and/or State Water Resources Control Board. The monitoring and testing protocol shall be reviewed and approved by the County and/or State Water Resources Control Board prior installation of the well and flow gage.

- Cannabis cultivators shall bypass a minimum of 50 percent of the surface water flow past their point
 of diversion, as estimated based on visually observing surface water flow at least daily.
- Water diversion rates may be further restricted in a manner to provide minimum instream flow
 requirements needed for fish spawning, migration, and rearing, and the flows needed to maintain
 natural flow variability by the State Water Resources Control Board and/or California Department of
 Fish and Wildlife as part of state surface water diversion approvals in circumstances where multiple
 diversions existing along a single waterway.
- The cannabis cultivator shall not divert more than a maximum instantaneous diversion rate of 10 gallons per minute, unless authorized under an existing appropriative water right.

Mitigation Measure 3.10-1: Implement construction-noise reduction measures.

The County shall include the following construction noise requirement for new commercial cannabis operations and modifications to existing commercial cannabis operations in the ordinance:

All outdoor construction activity and use of heavy equipment outdoors shall take place between 7:00 a.m. and 6:00 p.m., Monday through Friday, and between 9:00 a.m. and 6:00 p.m. on Saturday and Sunday.

Mitigation Measure 3.13-2: Verification of adequate water supply and service for municipal water service.

The County shall include the following additional water supply verification requirements in the ordinance for all new commercial cannabis operations that plan to obtain municipal water service:

Applicants for new commercial cannabis operations that plan to obtain water from CSD or other entities will obtain, and provide to the County, written verification from the water service provider that adequate water supply is available to serve the site. If adequate capacity does not exist, applicants shall coordinate with the relevant service provider to ensure that adequate improvements are made to accommodate the increased demand, and if not, infrastructure improvements for the appropriate public service or utility shall be identified. The relevant public service provider or utility shall be responsible for undertaking project-level review as necessary to provide CEQA clearance for new facilities.

Mitigation not requiring changes to the ordinance

Mitigation Measure 3.13.-1a: Prepare a treatment program for all new indoor cultivation and non-cultivation activities.

Applicants for new commercial indoor cultivation and non-cultivation cannabis operations shall prepare a materials management program that will address each permit type sought within a site. The program shall include:

- A detailed description of activities and processes occurring onsite, including:
- Equipment type and number;
- Detailed standard operating procures for processes;
- Chemical requirements and reactions;
- Cleaning procedures for equipment; and
- Disposal methods for all materials (e.g., plant materials, solvents, empty containers), and
- Type and quantity of items produced.
- Material Safety Data Sheets for all chemical substances occurring onsite;

- Manifests for each chemical describing quantities purchased, date used, and quantities disposed;
- Facility site plan with storage map, showing where hazardous materials will be stored;
- An inventory of all emergency equipment with the location and description of items, including:
- Personal protective equipment;
- Fire extinguishing systems;
- Spill control equipment and decontamination equipment, and
- Communication and alarm systems.
- An employee training plan that includes:
- Emergency response procedures and incident reporting, and
- Chemical handling procedures.

The materials management program shall be submitted to Humboldt County Division of Environmental Health and public agencies or private enterprises accepting waste materials, including CSDs and waste transfer stations. Commercial cannabis permits shall not be granted without approval of the materials management program relevant agencies.

Mitigation Measure 3.13-1b: Verification of adequate wastewater service and necessary improvements for public wastewater systems.

Applicants shall determine whether sufficient wastewater treatment capacity exists for a proposed project. These determinations must ensure that the proposed development can be served by its existing or planned treatment capacity and wastewater conveyance through approval of the relevant service provider. If adequate capacity does not exist, applicants shall coordinate with the relevant service provider to ensure that adequate improvements are made accommodate the increased demand, and if not, infrastructure improvements for the appropriate public service or utility shall be identified. The relevant public service provider or utility shall be responsible for undertaking project-level review as necessary to provide CEQA clearance and implementation of adopted mitigation measures for new facilities.

ATTACHMENT 4

Draft Environmental Impact Report (provided separately)

http://humboldtgov.org/DocumentCenter/Home/View/60897

http://humboldtgov.org/DocumentCenter/Home/View/60898

ATTACHMENT 5

Agency, Organization and Public Comments Received (provided separately)

Available via the Agenda link