### **ATTACHMENT 5**

### REFERRAL AGENCY COMMENTS AND RECOMMENDATIONS

The project was referred to the following referral agencies for review and comment. Those agencies that provided written comments are checked off.

Referral Agency	Response	Recommendation	Location
Building Inspection Division	✓	Conditional Approval	Attachment 5A
Division Environmental Health	✓	Conditional Approval	Attachment 5B
Public Works, Land Use Division	✓	Comments	Attachment 5C
CAL FIRE	✓	Comments	Attachment 5D
Telegraph Ridge Fire Protection District	<b>√</b>	Conditional Approval	Attachment 5E
California Department of Fish & Wildlife	<b>√</b>	Conditional Approval	Attachment 5F
Northwest Information Center		No Response	
Bear River Band of the Rohnerville Rancheria	<b>√</b>	Comments	On file and confidential
Intertribal Sinkyone Wilderness Council		No Response	
Southern Humboldt Joint Unified School District		No Response	
Humboldt County Sheriff		No Response	
Humboldt County Agricultural Commissioner		No Response	
Humboldt County District Attorney		No Response	
North Coast Regional Water Quality Control Board		No Response	

# ATTACHMENT 5A Building Inspection Division Referral Response



# HUMBOLDT COUNTY PLANNING AND BUILDING DEPARTMENT CURRENT PLANNING DIVISION

3015 H STREET, EUREKA, CA 95501 ~ PHONE (707) 445-7541

### 8/9/2017

PROJECT REFERRAL TO: Building Inspection Division

### **Project Referred To The Following Agencies:**

Building Inspection Division, Public Works Land Use Division, Health and Human Services Environmental Health Division, County Counsel, CalFire, California Department of Fish And Wildlife, Northwest Information Center, Bear River Band Rohnerville Rancheria, Regional Water Quality Control Board, Humboldt County District Attorney, Humboldt County Agriculture Commissioner, Intertribal Sinkyone Wilderness Council, Humboldt County Sheriff, Telegraph Ridge Fire Protection District Fire Protection District, Southern Humboldt USD Schoo District

Attorney, Humboldt County Agriculture Commissioner, Intertribal Sinkyone Wilderness Council, Humboldt County Sheriff, Telegraph Ridge Fire Protection District Fire Protection District, Southern Humboldt USD Schoo District
Applicant Name Tihomir Karparov Key Parcel Number 220-071-008-000  Application (APPS#) 11426 Assigned Planner Cannabis Planner (CPOD) (707) 445-7541 Case Number(s) CUP16-247
Please review the above project and provide comments with any recommended conditions of approval. <u>To help us log your response accurately, please include a copy of this form with your correspondence.</u>
Questions concerning this project may be directed to the assigned planner for this project between 8:30am and 5:30pm Monday through Friday.
County Zoning Ordinance allows up to 15 calendar days for a response. If no response or extension request is received by the response date, processing will proceed as proposed.  If this box is checked, please return large format maps with your response.
Return Response No Later Than 8/24/2017  Planning Commission Clerk County of Humboldt Planning and Building Department 3015 H Street Eureka, CA 95501 E-mail: PlanningClerk@co.humboldt.ca.us Fax: (707) 268-3793
We have reviewed the above application and recommend the following (please check one):
Recommend Approval. The Department has no comment at this time.
Recommend Conditional Approval. Suggested Conditions Attached.
Applicant needs to submit additional information. List of items attached.
Recommend Denial. Attach reasons for recommended denial.  Other Comments: See attached Referral Comments

DATE: \$75\$17

PRINT NAME:

Pakarel MCTz



# COUNTY OF HUMBOLDT

PLANNING AND BUILDING DEPARTMENT BUILDING DIVISION

3015 H Street Eureka CA 95501 Phone: (707) 445-7245 Fax: (707) 445-7446

# Building Division's Referral Comments for Cannabis Operations:

Applic Parce Case	
The fo	ollowing comments apply to the proposed project, (check all that apply).
7	Site/plot plan appears to be accurate.
	Submit revised site/plot plan showing all of the following items: all grading including ponds and roads, location of any water course including springs, all structure including size and use and all setbacks from the above stated to each other and property lines.
	Existing operation appears to have expanded, see comments:
	Existing structures used in the cannabis operation shall not to be used/occupied until all required permits have been obtained.
	Proposed new operation has already started.
	Recommend approval based on the condition that all required grading, building, plumbing electrical and mechanical permits and or Agricultural Exemption are obtained.
	Other Comments: All Streetwes modelded no cama his weed to have puldy permits it their does Nt apply I then Dis regard. Comment
Name:	Patrick MCPi Date: 8-25-17

Note: Remember to take photographs and then save them to the Planning's case number. File location J, Current Planning, Projects,(CUP, SP, ZCC) Case number.

### ATTACHMENT 5B

# **Division of Environmental Health Referral Response**



## HUMBOLDT COUNTY PLANNING AND BUILDING DEPARTMENT CURRENT PLANNING DIVISION

3015 H STREET, EUREKA, CA 95501 ~ PHONE (707) 445-7541

PROJECT REFERRAL TO: Health and Human Services Environmental **Health Division** 

### Project Referred To The Following Agencies:

Building Inspection Division, Public Works Land Use Division, Health and Human Services Environmental Health Division, County Counsel, CalFire, California Department of Fish And Wildlife, Northwest Information Center, Bear River Band Rohnerville Rancheria, Regional Water Quality Control Board, Humboldt County District Attorney, Humboldt County Agriculture Commissioner, Intertribal Sinkyone Wilderness Council, Humboldt County Sheriff, Telegraph Ridge Fire Protection District Fire Protection District, Southern Humboldt USD School District

**Applicant Name** 

Tihomir Karparov Key Parcel Number 220-071-008-000 ·

Application (APPS#) 11426 Assigned Planner Cannabis Planner (CPOD) (707) 445-7541 Case Number(s) CUP16-247

Please review the above project and provide comments with any recommended conditions of approval. To help us log your response accurately, please include a copy of this form with your correspondence.

Questions concerning this project may be directed to the assigned planner for this project between 8:30am and 5:30pm Monday through Friday.

County Zoning Ordinance allows up to 15 calendar days for a response. If no response or extension request is received by the response date, processing will proceed as proposed.

If this box is checked, please return large format maps with your response.

Return Response No Later Than

Planning Commission Clerk

County of Humboldt Planning and Building Department

3015 H Street Eureka, CA 95501

E-mail: PlanningClerk@co.humboldt.ca.us Fax: (707) 268-3792

We have reviewed the above application and recommend the following:

Conditional Approval

### Comments:

Prior to renewal of permit the operator is required to submit to DEH receipts, or copy of contract confirming sufficient use of portable toilets to serve staff for duration of first year or provide written assessment from a qualified septic consultant confirming a Tier 0 status for the existing onsite waste treatment system serving the dwelling.

\*This review and recommendation is for the Land Use aspects of the planning project and does not include or imply compliance with all DEH programs. Although DEH recommends the approval of the Planning project, Solid Waste and HazMat Program requirements need to be addressed directly with staff from those programs.

Response Date: 12/29/2017 Recommendation By: Adam Molofsky

# **ATTACHMENT 5C**

# **Public Works, Land Use Division Referral Response**

### **Megan Marruffo**

From: "Freed, Ken" < <a href="mailto:KFreed@co.humboldt.ca.us">KFreed@co.humboldt.ca.us</a> Date: Wednesday, April 27, 2022 at 10:54 AM To: Meghan Ryan < <a href="mailto:ryanm@lacoassociates.com">ryanm@lacoassociates.com</a>>

Subject: RE: APPS 11426

Meghan

Good catch. Yes the intersection of Goodman Ranch Road at Ettersburg Honeydew Road should be paved to commercial county standards.

Kenneth M. Freed
Assistant Engineer II
Humboldt County Department of Public Works – Land Use Division
3015 H Street Eureka, CA 95501
Ph (707)445-7205 Fax (707) 445-7388



From: Meghan Ryan < ryanm@lacoassociates.com >

**Sent:** Wednesday, April 27, 2022 9:13 AM **To:** Freed, Ken < KFreed@co.humboldt.ca.us>

Subject: APPS 11426

**Caution:** This email was sent from an EXTERNAL source. Please take care when clicking links or opening attachments.

Hi Ken – I hope you're doing well. I wanted to confirm the recommendation for this project is approval with no additional conditions (eg encroachment permit for intersection improvements)?

Thanks, Meghan



Meghan Ryan
Planning Director
LACO Associates
Eureka | Ukiah | Santa Rosa | Chico
Advancing the quality of life for generations to come
707 443-5054
http://www.lacoassociates.com



#### **DEPARTMENT OF PUBLIC WORKS** O F HUMBOLDT COUNTY

1106 SECOND STREET, EUREKA, CA 95501-0579 AREA CODE 707

MAILING ADDRESS:

ADMINISTRATION BUSINESS

PUBLIC WORKS BUILDING
SECOND & L ST., EUREKA
FAX 445-7409
7491 NATURAL RESOURCES
7652 NATURAL RESOURCES PLANNING
7377 PARKS
7493 ROADS & EQUIPMENT MAINTENANCE

CLARK COMPLEX HARRIS & H ST., EUREKA FAX 445-7388 LAND USE

445-7205

JAN 1 9 708

# ENGINEERING FACILITY MAINTENANCE LAND USE DIVISION INTEROFFICE MEMORANDUM TO: Michelle Nielsen, Senior Planner, Planning & Building Department FROM: Kenneth M. Freed, Assistant Engineer DATE: RE: **Applicant Name** Tihomir Karparov **APN** 220-071-008 APPS# 11426 The Department has reviewed the above project and has the following comments: The Department's recommended conditions of approval are attached as Exhibit "A". Additional information identified on Exhibit "B" is required before the Department can review the project. Please re-refer the project to the Department when all of the requested information has been provided. Additional review is required by Planning & Building staff for the items on Exhibit "C". No re-refer is required. Road Evaluation Reports(s) are required; See Exhibit "D". No re-refer is required. \*Note: Exhibits are attached as necessary. Additional comments/notes: Review Item #4 on Exhibit "c"

# Additional Review is Required by Planning & Building Staff

APPS# 11426

All of the following questions are to be answered by Planning and Building Department staff. No further involvement with the Department of Public Works is required for these items; however Public Works staff is available to answer any questions that may arise.

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1.	<b>ROADS</b> – <b>PART 1.</b> Does the project takes access from a series of non-county maintained roads that connect directly to a State Highway (36, 96, 101, 255, 299, etc)?
	☐ YES ☐ NO
	If <b>YES</b> , the project does not need to be referred to the Department. Include the following requirement:
	All recommendations in the <i>Road Evaluation Report(s)</i> for non-county maintained road(s) shall be constructed/implemented to the satisfaction of the Planning & Building Department prior to commencing operations, final sign-off for a building permit, or approval for a business license. A grading permit may be required; check with the Building Division of the Planning and Building Department for any permit requirements.
2.	ROADS – PART 2. Does the project takes access from a series of non-county maintained roads that connect directly to a Caltrans State Highway, US Forest Service Road, BLM Road, or a City road?
	☐ YES ☐ NO
	If YES, the Department recommends that prior to the project presented to the Planning Commission or Zoning Administrator, that the project should be referred to the affected road agency(ies).
3.	<b>ROADS</b> – <b>PART 3.</b> Does the project take access or use a county maintained road that does not have a centerline stripe or is not on the "approved list" of known category 4 roads?   YES NO
	If YES, a <i>Road Evaluation Report</i> must be done for the County road(s) that do not have a centerline stripe or are not on the "approved" list. The project along with the road evaluation report(s) for the County maintained road(s) must be referred to Public Works for review to ensure that the Department supports the findings in the report. If the road is on the "not approved" list, then Part B of the <i>Road Evaluation Report</i> form must be completed.
4.	<b>Deferred Subdivision Improvements.</b> Does the project have deferred subdivision improvements?   YES NO
	How to check: Method 1: Planning and Building Department staff review the legal description for the subject property in the deed. If the deed reads similar to "Parcel of Parcel Map No" then there may be deferred subdivision improvements; further research will be needed. Method 2: Planning and Building Department staff need to review the title report(s) for the subject property(ies) to see if a "Notice of Construction Requirements" document is listed. If the document is listed, then there are deferred subdivision improvements.
	If YES then the subject property has deferred subdivision improvements. The project cannot be presented to the Zoning Administrator or the Planning Commission until the deferred subdivision improvements are completed. The applicant should be directed to the Department of Public Works regarding the deferred subdivision improvements.
5.	AIRPORT- PART 1 (ALUCP). Is the project located within Airport Land Use Compatibility Plan (ALUCP) Zone A, B, B1, B2, or B3 as shown on the ALUCP GIS layer?   YES NO
	If YES, include the following requirement:
	The applicant shall cause to be dedicated to the County of Humboldt an Avigation Easement. The avigation easement shall be on the form prescribed by the Department of Public Works. This condition shall be completed to the satisfaction of the Department of Public Works prior to

Works approval for a business license.

commencing operations, final sign-off for a building permit, or Public

# Additional Review is Required by Planning & Building Staff

The applicant shall conduct all operations consistent with the ALUCP and in a manner that does not attract flocks of birds. Open ponds shall not be permitted.

- 6. AIRPORT PART 2 (County Code Section 333). Is the project is located within the County Code Section 333 GIS layer AND is the project proposing to construct (or permit) a fence, building or other structure? YES NO
  If YES, the applicant shall submit a completed Airspace Certification Form prior to the project being presented to the Zoning Administrator or the Planning Commission for approval.
- 7. **AIRPORT PART 3 (Height Restrictions).** Planning & Building Staff shall review the completed *Airspace Certification Form* as follows:
  - o If Box 1 is checked **NO**, the applicant shall either modify the project to comply with County Code Section 333-4 or the applicant shall request a variance pursuant to County Code Section 333-8. The project shall not be presented to the Zoning Administrator or the Planning Commission for approval until the variance is approved by the Board of Supervisors, or the project was modified to comply with County Code Section 333-4.
  - o If Box 2 is checked **YES**, the applicant shall submit form FAA 7460-1 to the FAA for review and comment. The project shall not be presented to the Zoning Administrator or the Planning Commission for approval until the FAA supports the project.
  - o If Box 3 is checked YES, then the project cannot be permitted and must be modified to conform to the easement. As an alternative, the applicant may wish to seek approval from both the County and the FAA to quitclaim a portion of the easement to allow the project to be permitted.
  - o If Box 1 is checked YES and Box 2 is checked NO and Box 3 checked NO or NA, then Planning & Building staff shall signoff on the project in the "county use only" section of the form. In the "pre-construction" right of way (or "post construction" right of way if the building exists), check the approval box; date and initial your work.

Note that if the proposed structure is close to the imaginary surface (within 5 feet), then require a post construction certificate to be filed. By including the following requirement:

Applicant shall file a post construction Airspace Certification Form to ensure that the proposed structures are in compliance with County Code 333-3. This shall be completed within 90 days of completion of construction or prior to building final, whichever occurs first.

Submit a copy of all processed Airspace Certification Forms to the Land Use Division.

8.	MS4/ASBS Areas. Is the project located within MS4 Permit Area as shown on the GIS
	laver? YES NO

If YES, include the following requirement:

The applicant shall demonstrate to the satisfaction of the Planning & Building Department that the project is in compliance with MS4/ASBS requirements.

// END //

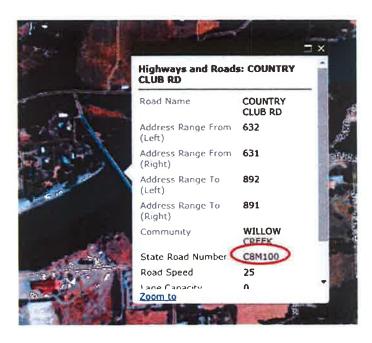
### **Road Evaluation Reports**

1. ROADS – Road Evaluation Reports. Planning and Building Department staff shall request that the applicant provide Road Evaluation Reports for the project. The particular roads that require a Road Evaluation Report is to be determined by following the guidance shown below.

The Department has developed a *Road Evaluation Report* form so that an applicant can address the adequacy of the various roads used by their project. Most projects will require that a *Road Evaluation Report* form be completed.

When viewing the project site on google earth, if the County maintained road (or other publicly maintained road) has a centerline stripe, the road is adequate. If there is no centerline stripe, then the roads leading from the nearest publicly maintained road with a paved centerline stripe (or a known category 4 road) must be evaluated. A separate Road Evaluation Report form is needed for each road. This applies to all roads regardless if they are publicly or privately maintained. The Department has prepared a "approved list" of known County maintained roads that are category 4 (or are equivalent to category 4) standards for cannabis projects. The Department has also prepared a list of roads that are known to not meet road category 4 of equivalent. Both of these lists will be updated as the County information regarding the County maintained roads becomes available.

The *Road Evaluation Report* form needs to be provided to applicants to complete. It is important that Planning and Building Department staff provide the applicant with a map that has the roads to be evaluated highlighted. This will most likely include a combination of County maintained roads and non-County maintained roads. This will give the applicant clear direction on which roads need to be evaluated.



Above: screenshot from the WebGIS showing County Road Number circled in RED.

A County maintained road will have a 5 or 6 character identifier. The general format is **ABCDDD** where:

- A is an optional identifier for the functionality of the road (A=Arterial, C=Collector, F=Federal Aid)
- **B** is a grid identifier number for the X-axis of a "battleship" style grid that was drawn on a county map to divide the county into a series of squares.
- C is a grid identifier letter for the Y-axis for the grid.
- **DDD** is a three digit road identification number within a particular grid. Each grid can have up to 999 roads in them

### Examples:

### **ABCDDD**

A3M020 Murray Road

F6B165 Alderpoint Road

6 C 0 4 0 Thomas Road

# **Road Evaluation Reports**

The Department is working towards identifying which County maintained roads meet (or are equivalent to) Road Category 4 standards for cannabis projects. Two lists are being prepared: the first list with the green heading shows which roads (or portions thereof) meet or are equivalent to Road Category 4 standard (AKA "Approved List"); and the second list with the red heading shows which roads (or portions thereof) that do not meet or are not equivalent to Road Category 4 standards. These lists will be updated as information becomes available. This list will be updated frequently. Make sure you are using the most up to date list.

On occasion there may be more than one road that has the same name; in these instances check the road number to ensure that you are referencing the correct road. Until such time as the GIS roads layer has been proofed by the Department, the GIS is not to be used for this task. Use the paper road maps to check road numbers.

If the subject property takes direct access from a road on the "approved list", no further road evaluation needs to be done.

"APPROVED LIST" List of County Maintained Roads that meet (or are equivalent to)			
Road Category 4 standards for Cannabis Projects			
Road Range meeting (or equivalent to) Road			
Road Name	Number	Category 4 standard	
Alderpoint Road	F6B165	All	
Benbow Drive	6B180	Oakcrest Dr to State Hwy 101	
Blue Slide Road	F2G100	All [Grizzley Bluff Rd to City limits of Rio Dell]	
Brannon Mountain Road	7M100	State Hwy 96 to Creekside Lane	
Briceland Thorne Road	F5A010	All	
Cathey Road	6D050	State Park to P.M. 0.87 [End of County maintained]	
Fickle Hill Road	C5J040	Arcata city limits at PM to PM [end of centerline stripe]	
Fieldbrook Road	C4L760	All	
Freshwater Road	F6F060	All	
Friday Ridge Road	8L100	State Hwy 299 to PM 3.37[End of County maintained] then becomes USFS Road	
Greenwood Heights Drive	C4K160	All	
Grizzley Bluff Road	F2G100	All [City limits of Ferndale to Blue Slide Rd]	
Jacoby Creek Road	C4K230	Old Arcata Road to P.M. 2.50	
Jacoby Creek Road	4K230	From P.M. 2.5 to P.M. 2.69	
Kneeland Road	F6F060	Freshwater Road to Mountain View Road	
Maple Creek Road	5L100	All	
Mattole Road	F3D010	All	
Mattole Road	F3C010	All	
McCann Road	6D090	Dyerville Loop Road to P.M. 1.0	
McCellan Mtn Road	7F010	State Hwy 36 to P.M. 3.57[End of County maintained]	
Murray Road	C3M020	All	
Old Three Creeks	6L250	State Hwy 299 to P.M. 2.8 [End of County maintained]	
Panther Gap Road	4D010	Mattole Road to P.M. 1.83[End of County maintained] continues as a non- County maintained road	
Patterson Road	C3M130	All	
Salmon Creek Road	6C030	Hwy 101 to P.M. 5.39 [End of County maintained]	
Shelter Cove Road	C4A010	All	
Sprowel Creek Road	C6B095	PM 0.0 to PM 2.11	
Sprowel Creek Road	6B095	PM 2.11 to PM 4.00	
Thomas Road	6C040	Salmon Creek Road to P.M. 4.03 [End of County maintained] continues as a non- County maintained rd	
Titlow Hill Road	7K100	Hwy 299 to PM 4.7[End of County maintained] then becomes USFS Road	
West End Road	5L010	PM 0.0 at Arcata City Limits to Warren Creek Road	
Wilder Ridge Road	C5B010	All	

# **Road Evaluation Reports**

Road Name	Road Number	Range not meeting (or not equivalent to) Road Category 4 standard
Benbow Drive	6B180	Oakcrest Dr to end
Brannon Mountain Road 7M100 Creekside Lane to PM 5.0 [End of County mathematical then becomes USFS Road		Creekside Lane to PM 5.0 [End of County maintained] then becomes USFS Road
Essex Lane C4L780 P.M. 0.2 to P.M. 0.9 [End of County r		P.M. 0.2 to P.M. 0.9 [End of County maintained]
		PM.1.0 to P.M.2.6 [End of County maintained]
Warren Creek Road 5L740 PM 0.0 to PM 0.95 [End of County maintain		PM 0.0 to PM 0.95 [End of County maintained]
Sprowel Creek Road	6B095	PM 4.00 to PM 7.22 [End of County maintained]

// END //

# ATTACHMENT 5D

# **CAL FIRE Referral Response**

Application Number Key APN

### Zander, AnaCena

From:

HUU CEQA@CALFIRE < HUUCEQA@fire.ca.gov>

Sent:

Monday, September 04, 2017 5:47 PM

To: Subject: Planning Clerk FW: 220-071-008

From: Meyers, Tim@CALFIRE

Sent: Thursday, August 24, 2017 9:34 AM

To: HUU CEQA@CALFIRE < HUUCEQA@fire.ca.gov>

**Subject:** 220-071-008

CAL FIRE can not support this project. Forest Practice violations have occurred on this property based off Imagery. No conversion permits are on file with CAL FIRE for tree removal. The landowner must seek advice from a Registered Professional Forester or contact CAL FIRE to mitigate the environmental violations. File passed to B1211 on 08/24/2017.

Tim Meyers

Forester I, RPF #2813

Department of Forestry and Fire Protection

### CAL FIRE

Weott Resource Management

Humboldt-Del Norte Unit

Office (707) 946-2204

Cellular (707) 599-6433

tim.meyers@fire.ca.gov

Every Californian should conserve water. Find out how at:

SaveOurWater.com - Drought.CA.gov

lumboldt Count

### DEPARTMENT OF FORESTRY AND FIRE PROTECTION

Humboldt – Del Norte Unit 118 Fortuna Blvd Fortuna, CA 95540 Website: www.fire.ca.gov (707) 726-1272

> Ref: 7100 Planning Date: August 15, 2017

John Ford, Director
Humboldt County Planning and Building Department -- Planning Division 3015 H Street
Eureka, CA 95501

Attention: Cannabis Planner (CPOD)

**Applicant:** Karparov, Tihomir

**APN:** 220-071-008-000

Area: Whitethorn

Case Numbers: CUP16-247

Humboldt County Application #: 11426

Type of Application: Conditional Use Permit

**Date Received:** 8/11/2017 **Due Date:** 8/24/2017

**Project Description:** A Conditional Use Permit for 22,000 square feet of existing mixed-light cannabis cultivation. Irrigation will be provided by a spring, on-site. The Applicant estimates 159,200 gallons of water are required annually. The Applicant has one (1) 20,000 gallon water bladder and five (5) 5,000 gallon hard-sided tanks, for a total of 45,000 gallons of available water storage. Processing will occur off-site. There are an estimated four (4) employees. Electricity is provided by two (2) diesel generators.

Mr. Ford,

The California Department of Forestry and Fire Protection (CALFIRE) provides these standard project review comments on the above noted project for the following subject matter:

- -Fire Safe
- -Resource Management
- -Cannabis

The following pages address these concerns directly.

If CALFIRE staff develops additional comment on this project, it will be forwarded in an additional response letter.

By: Planning Battalion
CALFIRE Humboldt – Del Norte Unit

For Hugh Scanlon, Unit Chief



### **FIRE SAFE**

#### General:

CALFIRE has responsibility for enforcement of Fire Safe Standards as required by Public Resources Code (PRC) 4290 and 4291. However CALFIRE is not the lead agency in planning development and project permitting. CALFIRE provides input as a contributing agency, generally limited to plan review, and is not the approving agency for these projects.

### Local Responsibility Areas:

Should this project include Local Responsibility Area (LRA) lands, CALFIRE has no direct fire safe input on those parcels. However, in those areas with LRA parcels adjacent to State Responsibility Area (SRA) land, CALFIRE recommends that local standards be applied that are consistent with those CALFIRE makes for SRA lands.

### State Responsibility Areas:

Should this project include State Responsibility Area (SRA) lands, the following are CALFIRE's Fire Safe minimum input and recommendation for any and all development.

- 1. In Humboldt County, developments must meet minimum fire safe standards by constructing the project in conformance with County Fire Safe Ordinance 1952, which the California Board of Forestry and Fire Protection has accepted as functionally equivalent to PRC 4290. The County Fire Safe Ordinance provides specific standards for roads providing ingress and egress, signing of streets and buildings, minimum water supply requirements, and setback distances for maintaining defensible space.
- 2. New buildings located in any Fire Hazard Severity Zone within State Responsibility Areas shall comply with the 2007 California Building Code (CBC) Section 701A.3.2. This requires roofing assemblies, attic and eve ventilation, exterior siding, decking and deck enclosure, windows and exterior doors, and exposed under floor areas that are approved "ignition resistive" in design.
- 3. All development, especially commercial or industrial development, should be designed to comply with the most current versions of the following standards:
  - a) California Fire Code (CFC) for overall design standards
  - b) Public Utilities Commission (PUC) General Order 103 for design of water systems
  - c) National Fire Protection Association Standards (NFPA) for fire flow minimums and other design questions not specifically covered by CFC and PUC
  - d) Housing and Community Development Codes and Standards —for mobile home parks and recreational camps
- 4. For Department of Real Estate reporting purposes, fire protection coverage in SRA is generally described as follows:
  - During the declared fire season (usually June through October) CALFIRE responds to all types of fires and emergencies in SRA.
  - During the remainder of the year (winter period), CALFIRE responds to emergency requests with the closest available fire engine, if a response can reasonably be expected to arrive in time to be effective. A fire engine is usually available somewhere in the Unit, but may have an extended response time.
  - There are many hazards confronting fire protection agencies in most subdivisions on SRA lands. Steep terrain and heavy wildland fuels contribute to fire intensity and spread. The distances from fire stations and road grades encountered usually create an excessive response time for effective structure fire suppression purposes.
  - Subdivisions increase fire risks from additional people and increase probable dollar losses in the event of fire due to added structures and improvements.
- 5. If the project expects to produce densities consistent with a major subdivision, the impacts on all infrastructures should be mitigated. Local government more appropriately provides the responsibility for high-density area protection and services. Annexation or inclusion into Local Responsibility Area should be studied as well.



#### RESOURCE MANAGEMENT

CALFIRE has enforcement responsibility for requirements of the Z'berg—Nejedly Forest Practice Act of 1973. CALFIRE is also the lead agency for those parts of projects involving the scope of the Forest Practice Act. The following basic input will cover the majority of projects. Each project will be reviewed with additional input sent at a later date, if needed.

The following comments reflect the basic Resource Management policies of the Board of Forestry and Fire Protection and CALFIRE on CEQA review requests. These policies apply to both Local and State Responsibility Areas.

- 1. If this project reduces the amount of timberland, by policy, the Board of Forestry and CALFIRE cannot support any project that will reduce the timberland base of California. "Timberland" means land which is available for, and capable of, growing a crop of trees of any commercial species used to produce lumber and other forest products, including Christmas trees regardless of current zoning (PRC 4526). However, if the zoning and intended use are consistent with the county's general plan; and if no land other than timberland can be identified to site the project; then CALFIRE may choose not to oppose the project.
- If <u>any</u> commercial timber operations are involved with a project, the timber operations cannot be conducted without a CAL FIRE permit. Commercial timber operations include the cutting or removal of trees offered for sale, barter, exchange, or trade or the conversion of timberlands to land uses other than the growing of timber (PRC 4527). Contact your nearest CAL FIRE Resource Management office for guidance on obtaining the necessary permits.
- 3. If <u>any</u> timberlands are being converted to a non-timber growing use by this project, the conversion operations cannot be conducted without a CAL FIRE permit (PRC 4621). Conversion of timberland takes place when trees are removed and the land use changes, even without the sale, barter, exchange, or trade of the trees. Contact your nearest CAL FIRE Resource Management office for guidance on obtaining the necessary permits.
- 4. If timberland is in the viewshed of a project, the current and future owners should be overtly notified that changes will occur to their views due to timber management activities. Further, no project should be allowed to negatively affect access to timberland for timber management purposes; neither on the project parcel(s) nor any other timberland parcels.
- 5. If timber harvesting has occurred and post-harvest restocking and prescribed erosion control maintenance obligations have not been met on a parcel, future owners should be overtly notified (14 CCR 1042). The current owner of a parcel is responsible for restocking requirements and maintenance of roads whether or not they were involved in the actual harvest plan.
- 6. If the project involves the development of parcels zoned as Timber Production Zone (TPZ), CALFIRE cannot support the project. Dividing TPZ land into parcels of less than 160 acres requires a Joint Timber Management plan prepared by a Registered Professional Forester (RPF), recorded as a deed restriction for a minimum of 10-years on all affected parcels, and approved by a four fifths vote of the full board (Govt. Code 51119.5). TPZ may be rezoned using a "Ten Year Phase Out," which precludes the need for a Timberland Conversion Permit. CALFIRE opposes immediate rezoning of TPZ land.

### **Cannabis**

#### General:

CALFIRE has responsibility for enforcement of Fire Safe Standards as required by Public Resources Code (PRC) 4290 and 4291.CALFIRE is not the lead agency in planning development and project permitting. However, CALFIRE provides comment as an emergency response expert agency, generally limited to plan review, and is not the approving agency for these projects.

### Local Responsibility Areas:

Should this project include Local Responsibility Area (LRA) lands, CALFIRE has no direct fire safe input on those parcels. However, in those areas with LRA parcels adjacent to State Responsibility Area (SRA) land, CALFIRE recommends that local standards be applied that are consistent with those CALFIRE makes for SRA lands. Also CAL FIRE is the primary command and control dispatch, for most local agency fire districts and departments.

### State Responsibility Areas:

Should this project include State Responsibility Area (SRA) lands, the following are CALFIRE's minimum input.

- 1. Agricultural cannabis growing operations medicinal or commercial shall have an easily accessible material safety data sheet (MSDS) or safety data sheet (SDS) for all chemicals and hazardous materials on site. Posted (NFPA 704) Placard clearly visible to emergency responders
- 2. California code of regulations Health and Safety (CCR 11362.769.) Indoor and outdoor medical marijuana cultivation shall be conducted in accordance with state and local laws related to land conversion, grading, electricity usage, water usage, water quality, woodland and riparian habitat protection, agricultural discharges, and similar matters. State agencies, including, but not limited to, the State Board of Forestry and Fire Protection, the Department of fish and Wildlife, the State Water Resources Control Board, the California regional water quality control boards, and traditional state law enforcement agencies shall address environmental impacts of medical marijuana cultivation and shall coordinate, when appropriate, with cities and counties and their law enforcement agencies in enforcement efforts.
- 3. International Fire Code (N101.1 Scope) Marijuana growing and extraction shall be in accordance with this chapter, of the International Building Code, and the International Mechanical Code. Cryogenic fluids shall comply with Chapter 55. Compressed gases shall comply with Chapter 53. Flammable and combustible liquids shall comply with Chapter 57. Hazardous materials shall comply with Chapter 50. LP-gas shall comply with Chapter 61 and the International Fuel Gas Code. All applicable California State Fire Marshal standards and regulations for the designated occupancy must be met.
- 4. Growing marijuana and the extracting of oils Extraction of marijuana oils; All materials hazardous and non-hazardous associated with the extraction process shall be utilized in conformance of the law and fire safe codes.

# ATTACHMENT 5E

**Telegraph Ridge Fire Protection District Referral Response** 



### HUMBOLDT COUNTY PLANNING AND BUILDING DEPARTMENT CURRENT PLANNING DIVISION 3015 H STREET, EUREKA, CA 95501 ~ PHONE (707) 445-7541



8/9/2017

PROJECT REFERRAL TO: Telegraph Ridge Fire Protection District Fire **Protection District** 

Project Referred To The Following Agencies:

Building Inspection Division, Public Works Land Use Division, Health and Human Services Environmental Health Division, County Counsel, CalFire, California Department of Fish And Wildlife, Northwest Information Center,

Attorney, Humboldt County Agriculture Comm	repartment of Fish And Wildlife, Northwest Information Center, all Water Quality Control Board, Humboldt County District issioner, Intertribal Sinkyone Wilderness Council, Humboldt on District Fire Protection District, Southern Humboldt USD School
Applicant Name Tihomir Karparov Key Parce Application (APPS#) 11426 Assigned Planner	Cannabis Planner (CPOD) (707) 445-7541
Questions concerning this project may be dire and 5:30pm Monday through Friday.	comments with any recommended conditions of approval. <u>To nclude a copy of this form with your correspondence.</u> Ected to the assigned planner for this project between 8:30am
County Zoning Ordinance allows up to 15 cale received by the response date, processing will If this box is checked, please return large	ndar days for a response. If no response or extension request is proceed as proposed. format maps with your response.
Return Response No Later Than 8/24/2017	Planning Commission Clerk County of Humboldt Planning and Building Department 3015 H Street Eureka, CA 95501 E-mail: Planning Clerk@co.humboldt.ca.us Fax: (707) 268-3792
Recommend Approval. The Department has Recommend Conditional Approval. Suggestion	

Recommend Conditional Approval. Suggested Conditions Attached.
Applicant needs to submit additional information. List of items attached.
Recommend Denial. Attach reasons for recommended denial.
Z other comments: Water Storage madequate; Employees shoy Id
Tother comments: Water Storage Madegrate; Employees shorld receive Five Safety trains. Fire Standpipe.
DATE 9/18 PRINT NAME: Laura Cochrane

# ATTACHMENT 5F

California Department of Fish and Wildlife Referral Response



### California Department of Fish and Wildlife CEQA Referral Checklist

Applicant: Tihomir Karparov		Date: 6/26/2018			
APPS No.	: 11426	APN: 220-071-008	CDFW CEQA: 2017-0446	Case No.: CU	P16-247
□ New	⊠Existing	⊠ Mixed-light (SF): 22,0	00 ☐ Outdoor (SF):	☐ Indoor	☐ RRR

Thank you for referring this application to the California Department of Fish and Wildlife (CDFW) for review and comment.

CDFW offers the following comments on the Project in our role as a Trustee and Responsible Agency pursuant to the California Environmental Quality Act (CEQA; California Public Resource Code Section 21000 *et seq.*). These comments are intended to assist the Lead Agency in making informed decisions early in the planning process.

	Recommend Approval. The Department has no comment at this time.
$\boxtimes$	Recommend Conditional Approval. Suggested conditions below.
	Applicant needs to submit additional information. Please see the list of items below.
	Recommend Denial. See comments below.
	The applicant diverts surface water for cannabis irrigation. The applicant has insufficient water storage to forbear diverting. No LSA is on record for the subject parcel. CDFW requests that the applicant notify for the surface water diversion and stream crossings on the parcel prior to project approval. CDFW further requests that mixed light cultivation is not permitted until adequate permitting and water supply are obtained.

**Please provide the following information** <u>prior to Project Approval</u>: (All supplemental information requested shall be provided to the Department concurrently)

- Provide additional information on the water source(s) for the parcel(s) including both domestic use and irrigation.
  - a. If the source is a well(s), provide a copy of the well completion log.
  - b. If the source is surface water (spring, stream, or hydrologically connected pond or well) CDFW recommends that the applicant notify our Department, pursuant to Fish and Game Code Section 1602, of all unpermitted points of diversion located on the parcel or provide a copy of the non-jurisdictional letter issued by CDFW.
- Include a topographic map that identifies all surface water, wetlands, or other sensitive habitats onsite and the appropriate buffer distances for each.
- If new or existing road(s) cross streams, springs, seeps, wetlands, etc. on the parcel, provide detailed descriptions of each (e.g. culvert sizes, condition, etc.) and permits under which they were installed, if any. CDFW requires notification, pursuant to Fish and Game Code Section 1602, for all stream crossings or any other alteration of the bed, bank, or channel of any stream located on the parcel.

- □ Identify all energy sources for project.
  - If generator, identify the size and location of the generator and describe measures that will be incorporated to avoid or minimize impacts to fish and wildlife, such as secondary containment.
  - b. If micro hydropower, provide detailed information regarding the existing or proposed system. CDFW requires that the applicant notify CDFW, pursuant to Fish and Game Code Section 1602, of all micro hydropower systems located on the parcel.
- □ CDFW is not clear on how the water use estimates were derived or how the amount of water storage proposed will meet the requirements for seasonal water diversion minimization. CDFW requests, prior to Project approval, that the applicant provide further detail on the methods used to estimate water usage.
- ☑ Include a copy of the North Coast Regional Water Quality Control Board *Water Resource Protection*Plan if one has been developed for the Project. If none has been developed, indicate this in the referral packet.
- Aerial imagery and referral materials suggest that significant grading has taken place on the parcel. Please provide evidence of one or more of the following: a valid grading permit or a less-than-3-acre conversion exemption or timberland conversion permit, approved by CAL-FIRE. If grading was conducted without proper permits, CDFW may recommend remediation of impacted area, in whole or part.

### Please note the following information:

- The project is located in/near Northern Spotted Owl (*Strix occidentalis caurina*, a State- and Federally-Threatened species) potential habitat. CDFW requests, prior to Project approval, protocol level surveys (two-year) by an experienced wildlife biologist, to determine whether the area has NSO presence; OR assume presence and avoid disturbance of habitat as determined by a qualified biologist, in consultation with CDFW and the US Fish and Wildlife Service.
- Prohibition on use of synthetic netting. To minimize the risk of wildlife entrapment, Permittee shall not use any erosion control materials that contain synthetic (e.g., plastic or nylon) netting, including photo- or biodegradable plastic netting. Geotextiles, fiber rolls, and other erosion control measures shall be made of loose-weave mesh, such as jute, hemp, coconut (coir) fiber, or other products without welded weaves.
- Leave wildlife unharmed. If any wildlife is encountered during the Authorized Activity, Permittee shall not disturb the wildlife and shall allow wildlife to leave the work site unharmed.
- The environmental impacts of improper waste disposal are significant and well documented. CDFW requests, as a condition of Project approval, that all refuse be contained in wildlife proof storage containers, at all times, and disposed of at an authorized waste management facility.
- Human induced noise pollution may adversely affect wildlife species in several ways including abandonment of territory, loss of reproduction, auditory masking (inability to hear important cues and signals in the environment), hindrance to navigation, and physiological impacts such as stress, increased blood pressure, and respiration. To avoid disturbance, CDFW requests, as a condition of project approval, the construction of noise containment structures for all generators and fans on the parcel; noise released shall be no more than 50 decibels measured from 100ft.

This project has the potential to affect sensitive fish and wildlife resources such as Townsend Bigeared Bat (*Corynorhinus townsendi*), Chinook Salmon (*Oncorhynchus tshawytscha*), Trout (*O. mykiss*), (*Entosphenus tridentatus*), Foothill Yellow-legged Frog (*Rana boylii*), Pacific Giant Salamander (*Dicamptodon tenebrosus*), Southern Torrent Salamander (*Rhyacotriton variegatus*), Northern Red-legged Frog (*Rana aurora*), Tailed Frog (*Ascaphus truei*), Western Pond Turtle (*Actinemys marmorata marmorata*), and amphibians, reptiles, aquatic invertebrates, mammals, birds, and other aquatic and riparian species.

Thank you for the opportunity to comment on this Project. Please send all inquiries regarding these comments to david.manthorne@wildlife.ca.gov.

Please confirm that you have received this email.

Sincerely,

David Manthorne California Department of Fish and Wildlife 619 2nd Street Eureka, CA 95501