

## COUNTY OF SAN LUIS OBISPO DEPARTMENT OF PLANNING & BUILDING MARVIN A. ROSE, INTERIM DIRECTOR

THIS IS A NEW PROJECT REFERRAL

| DATE:                                   | 6/19/2018   |  |
|---|---|--|
| TO:                                     | 1 <sup>st</sup> District Legislative Assistant, Agricultural Co<br>Cal Fire/County Fire, Public Works, CA Fish and<br>Wildlife, AB 52                                   | _                                      |
| FROM:                                   | Brandi Cummings ( <u>bcummings@co.slo.ca.us</u> or  | r 805-781-1006)                        |
| PROJECT DES                             | ·   | ne acre outdoor cannabis               |
|   | er with your comments attached no later than 14 c   | lays from receipt of this referral.    |
| <u>CACs please re</u> s                 | spond within 60 days. Thank you.  |  |
|   | ATTACHED INFORMATION ADEQUATE TO COMPLET YES (Please go on to PART II.)  NO (Call me ASAP to discuss what else you need we must obtain comments from outside agencies.) | d. We have only 10 days in which       |
| PART II: ARE TI<br>OF REVI              | HERE SIGNIFICANT CONCERNS, PROBLEMS OR IMPA<br>EW?  | CTS IN YOUR AREA                       |
|   | YES (Please describe impacts, along with recommendate the impacts to less-than-significant I NO (Please go on to PART III.)   | —————————————————————————————————————— |
| PART III: INDIC<br>Please a<br>project' | CATE YOUR RECOMMENDATION FOR FINAL ACTION. attach any conditions of approval you recommend to approval, or state reasons for recommending den                           | -                                      |
| IF YOU HAVE "N                          | IO COMMENT," PLEASE SO INDICATE, OR CALL.   |  |
| Date                                    | Name  | Phone                                  |



San Luis Obispo County Department of Planning and Building

| APPLICATION TYPE - CHECK ALL THAT APPLY  ☐ Emergency Permit ☐ Tree Permit ☑ Minor Use Permit ☐ Conditional Use Permit/Development Plan ☐ Plot Plan ☐ Curb, Gutter & Sidewalk Waiver ☐ Other ☐ Site Plan ☐ Surface Mining/Reclamation Plan ☐ Zoning Clearance ☐ Amendment to approved land use permit ☐ Variance  | DRC2018-00083  Minor Use Permit 033-011-026 / 3520 CRESTON RD HEISER GLENN G CANNABIS 3 ACRE OUTDOOR AND 22,000 SQ/FT CULTIVATION SITES CCM 2016-00065 CCM2016-00373 |
|--|--|
| APPLICANT INFORMATION Check box for contact  |  |
| person assigned to this project  Landowner Name Philip Krumal & Michael Dilsaver   | Daytime Phone <u>(626)</u> 755-7372  |
| Mailing Address 3520 Creston Road, Paso Robles, CA 93446   | Zip Code 93446   |
| Email Address: plkrumal@hughes.net   |  |
| Applicant Name Glenn G. Heiser dba Zeitgeist Gardens and Hamaling Address contact agent  Email Address: contact agent  | rry Lambert_Daytime PhoneZip Code  |
| Control Marketin ACTONIC Services LLC: Mandi Bishare ANCI E Lee  | d Use Entitlement Daytime Phone (805) 591-4404; 805-459-5334   |
| ✓ Agent Name Scott McKenzie, AGZONE Services, LLC; Mandi Pickens-ANGLE Land Mailing Address P.O. Box 3002, Paso Robles, CA 93447   | Zip Code 93447   |
| Email Address: scott.agzone.services@gmail.com; angle.planning@  |  |
| PROPERTY INFORMATION  Total Size of Site: 107 acres Assessor F Legal Description: PM 13/52 PAR 3  Address of the project (if known): 3520 Creston Road, Paso Roble Directions to the site (including gate codes) - describe first with the site, then nearest roads, landmarks, etc.: From Creston R Describe current uses, existing structures, and other improven Private Residence (VRBO), Accessory Buildings, Farming | h name of road providing primary access to d, turn onto Meadowlark Rd, then R on Hanson Rd.  |
| PROPOSED PROJECT Describe the proposed project (inc. sq. ft. of all buildings): Outdoor  | oor Cannabis Cultivation (3 Acres); Indoor Cannabis Cultivation 22,000sf   |
| LEGAL DECLARATION  |  |
| I, the owner of record of this property, have completed this for   | m accurately and declare that all  |
| statements here are true. I do hereby grant official representa  | tives of the county authorization to inspect   |
| the subject property.  |  |
| Property owner signature Mandi Pickeus   | Date <sup>5/30/2018</sup> 1:02:34 PM PDT   |
| FOR STAFF USE ONLY   |  |
|  |  |

| LAND USE PERMIT APPLICATION                                | ATION |
|--|-------|
| San Luis Obispo County Department of Planning and Building | File  |

| San Luis Obispo C  | County Department of   | of Planning and                    | Building                           | File No  |               |
|--|--|------------------------------------|------------------------------------|--|---------------|
|  |  |                                    |                                    |  |               |
| Type of project:   | ✓ Commercial   | ☐ Industrial                       | Residential                        | ☐ Recreational   | Other         |
| Describe any mod applicable): N/A  | ifications/adjustmen   | ts from ordinand                   | e needed and the                   | e reason for the re  | quest (if     |
| Describe existing a  | and future access to   | the proposed p                     | roject site: New 1                 | 6' wide access ext. fro  | om Hanson Rd. |
| Surrounding pard<br>If yes, what is the  | cel ownership: [acreage of all prope   | o you own adja<br>rty you own that | cent property?<br>surrounds the pr | ☐ Yes  | )<br>         |
| Surrounding land<br>please specify all a<br>North: Farming, run  | luse: What are the agricultural uses): al residences   | uses of the land                   | d surrounding you South: Vineyards |  | applicable,   |
|  | al residences  |                                    | West: Vineyards                    |  |               |
| Square footage an Buildings: 0 s Square footage an Buildings: 0 s Square footage and Squa | the following dispersion of the following dispersion of the following and structures and or removal of group of the following and structures are proposed:  The following dispersion of the following dispersion dispersion of the following dispersion of the following dispersion of the following dispersion of the following dispersion disper | total site (appro                  | Landscaping:                       | 0 sq. feet 0<br>3 acres (1.5%) canna                             | % ¯           |
| ☐ Community Sys  | ource:   | e well                             | ared well 🔲 C                      | Other N/A  |               |
| Do you have a vali   | d will-serve letter?   | ☐ Yes ☐                            | No (If yes, ple                    | ease submit copy)  |               |
| ☐ Community Sys  | e disposal:  | cy or company r                    | esponsible for se                  | other Portable Toilet<br>wage disposal: N/A<br>case submit copy) | <b>A</b>      |
| Fire Agency: Li  | st the agency respo  | nsible for fire pr                 | otection: Cal Fire                 |  |               |
| Total outdoor use  | ndustrial projects area: 4   | feet                               |                                    |  |               |
| Number of resident Total floor area of   | ojects, answer the<br>tial units: <u>N/A</u><br>all structures includi<br>e lot(s) minus buildir   | Nun<br>ing upper stories           |                                    | and carports: N/A  | sf            |



San Luis Obispo County Department of Planning and Building

The California Environmental Quality Act (CEQA) requires all state and local agencies to consider and mitigate environmental impacts for their own actions and when permitting private projects. The Act also requires that an environmental impact report (EIR) be prepared for all actions that may significantly affect the quality of the environment. The information you provide on this form will help the Department of Planning and Building determine whether or not your project will significantly affect the quality of the environment.

To ensure that your environmental review is completed as quickly as possible, please remember to:

- a. Answer ALL of the questions as accurately and completely as possible.
- b. Include any additional information or explanations where you believe it would be helpful or where required. Include additional pages if needed.
- c. If you are requesting a land division or a re-zoning, be sure to include complete information about future development that may result from the proposed land division or rezoning.
- d. Include references to any reports or studies you are aware of that might be relevant to the questions asked or the answers you provide.

Should a determination be made that the information is inaccurate or insufficient, you will be required to submit additional information upon request.

#### **Physical Site Characteristic Information**

Your site plan will also need to show the information requested here:

| 1. | Describe the topography of the site:        | 40-                                   |             |
|----|---|---------------------------------------|-------------|
|    | Level to gently rolling, 0-10% slopes:      | <u>107</u> acres                      |             |
|    | Moderate slopes - 10-20%:                   | acres                                 |             |
|    | 20-30%:                                     | acres                                 |             |
|    | Steep slopes over 30%:                      | acres                                 | <u> </u>    |
| 2. | Are there any springs, streams, lakes or n  | narshes on or near the site?          | ✓ Yes  ☐ No |
|    | If yes, please describe: creek bisects n    | northern/southern section of property |             |
| 3. | Are there any flooding problems on the si   | te or in the surrounding area?        | ☐ Yes ☑ No  |
|    | If yes, please describe:                    |                                       |             |
| 4. | Has a drainage plan been prepared?          |                                       | ☐ Yes ☑ No  |
|    | If yes, please include with application     | ٦.                                    |             |
| 5. | Has there been any grading or earthwork     |                                       | ☐ Yes 🗹 No  |
|    | If yes, please explain:                     | <u> </u>                              |             |
| 6. | Has a grading plan been prepared?           |                                       | Yes V No    |
|    | If yes, please include with application     | ٦.                                    |             |
| 7. | Are there any sewer ponds/waste disposa     |                                       | ☐ Yes 🗹 No  |
| 8. | Is a railroad or highway within 300 feet of |                                       | ☐ Yes ☑ No  |
| 9. | Can the proposed project be seen from s     |                                       | ☐ Yes ☑ No  |
|    | If yes, please list: N/A                    |                                       |             |

#### **Water Supply Information**

| 1.    | What type of water supply is proposed?   |
|-------|--|
|       | ✓ Individual well  Shared well  Community water system   |
| 2.    | What is the proposed use of the water?   |
|       | ☐ Residential  |
|       | ☐ Commercial/Office - Explain N/A  |
|       | ☐ Industrial – Explain N/A   |
| 3.    | What is the expected daily water demand associated with the project? refer to water report   |
| 4.    | How many service connections will be required? one (1)   |
| 5.    | Do operable water facilities exist on the site?  |
|       | Yes No If yes, please describe: Residential home connections and various outdoor hose bibbs.   |
| 6.    | Has there been a sustained yield test on proposed or existing wells?   |
|       | ✓ Yes ☐ No If yes, please attach.  |
| 7.    | Does water meet the Health Agency's quality requirements?  |
| •     | De atautata de 1000  |
|       | Observation 10   |
|       | Brownian H   |
|       |  |
| 8.    | Water analysis report submitted? ✓ Yes □ No  |
| 0.    | Please check if any of the following have been completed on the subject property and/or submitted to County Environmental Health.  |
|       |  |
|       |  |
|       |  |
|       | ☐ Surrounding Well Logs ☐ Hydrologic Study ☐ Other   |
| Dia   | aco attach any lattera an decomparte to content that content is a first of the content of the co |
| ried  | ase attach any letters or documents to verify that water is available for the proposed project.  |
| Sau   | vage Disposal Information  |
| OCT   | rage Disposal Information  |
| lf ar | n on-site (indigitual) subsurface sewage disposal system will be used:   |
| ıı aı | i on-site (independa) subsurface sewage disposal system will be used:  |
| 1     | Has an engine expectation test been accomplished?  |
| ١.    | Vos No Month March a service   |
| 2     | Has an engineteer perchation test been accomplished?  ☐ Yes ☐ No   |
| 2.    | What is the distance from proposed reach field to any neighboring water wells?   |
| ٥.    | will subsurface drainage result in the prossinglify or effluent reappearing in surface water or on   |
|       | adjacent lands, due to steep slopes, impercousses agers or other existing conditions?  |
|       |  |
| 4.    | Has a piezometer test been completed?  |
| _     | Yes No If 'Yes', please attach.  |
| 5.    | Will a Waste Discharge Permit from the Regional Water Quality Control Board be required?   |
|       | ☐ Yes ☐ No (a waste discharge permit is typically needed when you exceed 2,500 gallons per   |
|       | day)   |
|       |  |
| If a  | communiy s page jiggosal system is to be used:   |
|       |  |
| 1.    | Is this project to be connected to an existing sewer line?   |
|       | Distance to nearest sewer line Location of connection:   |
| 2.    | What is the amount of propose ( ) GPD  |
| 3.    | The state of the s |
|       | accept the proposed flow?  |
|       |  |
|       |  |
|       | V N -  |

LAND USE PERMIT APPLICATION PACKAGE SAN LUIS OBISPO COUNTY PLANNING & BUILDING http://www.slocounty.ca.gov/planning.htm

| Solid        | Waste Information  |
|--------------|--|
|              | What type of solid waste will be generated by the project?  ☐ Domestic ☐ Industrial ☑ Agricultural ☐ Other, please explain?  |
| 2.           | Name of Solid Waste Disposal Company: West Coast Construction and Clean-up   |
| 3.           | Where is the waste disposal storage in relation to buildings? 1,500' north of buildings  Does your project design include an area for collecting recyclable materials and/or composting  |
| 4.           | materials?   |
|              | munity Service Information   |
| 1.           | Name of School District: Paso Robles Joint Unified School District   |
| 2.           | Location of nearest police station: 356 N Main St, Templeton, CA 93465   |
|              | Location of nearest fire station: 900 Park St, Paso Robles, CA 93446   |
| 4.<br>5.     | Location of nearest public transit stop: None  Are services (grocery/other shopping) within walking distance (1/2 mile or closer)  |
| J.           | of the project?  |
| <u>Histo</u> | oric and Archeological Information   |
| 1.           | Please describe the historic use of the property: Farming, Residential   |
| 2.           | Are you aware of the presence of any historic, cultural or archaeological materials on the project   |
|              | site or in the vicinity? Yes No  |
| 2            | If yes, please describe: N/A  Has an archaeological surface survey been done for the project site? ☐ Yes ☑ No  |
| ა.           | If yes, please include two copies of the report with the application.  |
|              | The young product and copies of the repeat that the spirit and spi |
| Com          | mercial/Industrial Project Information   |
| Only<br>char | complete this section if you are proposing a commercial or industrial project or zoning nge.   |
| 1            | Days of Operation: Saturdays Hours of Operation: 6:00am-3:00pm   |
|              | How many people will this project employ? 3 FTE  |
|              | Will employees work in shifts? ☐ Yes   |
|              | If yes, please identify the shift times and number of employees for each shift N/A   |
| 4.           | Will this project produce any emissions (i.e., gasses, smoke, dust, odors, fumes, vapors)?   |
| _            | ✓ Yes  |
| 5.           | Will this project increase the noise level in the immediate vicinity? ✓ Yes ☐ No If yes, please explain: One day of tractor noise and one day of destemming machine noise per season.  |
|              | (If loud equipment is proposed, please submit manufacturers estimate on noise output.)   |
| 6.           | What type of industrial waste materials will result from the project? Explain in detail: None  |
| 7.           | Will hazardous products be used or stored on-site? ☐ Yes ✓ No  |
|              | If yes, please describe in detail: N/A   |
| 8.           | Has a traffic study been prepared?   |
| 9.           | Please estimate the number of employees, customers and other project-related traffic trips to or   |
|              | from the project: Between 7:00 - 9:00 a.m. 0 Between 4:00 to 6:00 p.m. 0   |

|                | Are you proposing any special measures (carpooling, public transit, telecommuting) to reduce automobile trips by employees   |
|----------------|--|
| 11.            | Are you aware of any potentially problematic roadway conditions that may exist or result from the proposed project, such as poor sight distance at access points, connecting with the public road?  Yes  No  If yes, please describe: N/A  |
| <u>Agri</u>    | cultural Information   |
| Only           | complete this section if your site is: 1) Within the Agricultural land use category, or 2) ently in agricultural production.   |
| 1.<br>2.<br>3. | Is the site currently in Agricultural Preserve (Williamson Act)?  If yes, is the site currently under land conservation contract?  If yes is the site currently under land conservation contract?  If yes is the yes, is the site currently under land conservation contract?  If yes is the y |
| <u>Spe</u>     | cial Project Information   |
| 1.             | Describe any amenities included in the project, such as park areas, open spaces, common recreation facilities, etc.(these also need to be shown on your site plan): N/A  |
| 2.             | Will the development occur in phases? ☐ Yes ☑ No If yes describe:  |
| 3.             | Do you have any plans for future additions, expansion or further activity related to or connected with this proposal?  Yes  No  If yes, explain:   |
| 4.             | Are there any proposed or existing deed restrictions?  Yes  No  NA   |
| Ener           | gy Conservation Information  |
| 1.             | Describe any special energy conservation measures or building materials that will be incorporated into your project *: Solar-power   |
|                | *The county's Building Energy Efficient Structures (BEES) program can reduce your construction permit fees. Your building must exceed the California State Energy Standards (Title 24) in order to qualify for this program. If you are interested in more information, please contact the Building Services Division of the Department of Planning and Building at (805) 781-5600.  |
| <u>Envi</u>    | ronmental Information  |
| 1.             | List any mitigation measures that you propose to lessen the impacts associated with your project:  Minimum-touch cannabis agriculture. Cannabis produced will be quickly harvested, machine de-stemmed, weighed, and flash frozen. It will be transported off-site for storage and extraction/distillation.  |
| 2.             | Are you aware of any unique, rare or endangered species (vegetation or wildlife) associated with the project site? Yes No If yes, please list: Kit fox habitat evaluation being prepared   |

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| 3.         | Are you aware of any previous environmental determinations for all or portions of this property?  Yes No If yes, please describe and provide "ED" number(s):                                   |
|------------|--|
| <u>Oth</u> | er Related Permits   |
| 1.         | List all permits, licenses or government approvals that will be required for your project (federal, state and local): 3 x Medium California Cultivation Permits, CA State Sellers Permit,      |
|            | SLO County Business License  (If you are unsure if additional permits are required from other agencies, please ask a member of the Planning Department staff currently assigned to the project |



## COUNTY OF SAN LUIS OBISPO DEPARTMENT OF PLANNING & BUILDING CANNABIS APPLICATION SUPPLEMENT

PLN-2018 12/8/2017

The following information is required in addition to the Land Use Permit Application. **Cannabis Activities Proposed** Manufacturing Facility ✓ Cultivation Nursery **Distribution Facility** Testing Facility Dispensary For Cultivation and Nurseries ONLY Approved Cooperative/Collective Registration number. Note: If you do not hold an approved cooperative/collective registration, you cannot apply for cultivation until 2019. Approved registration number: CCM2016- 00065 & 00373 What is the applicant on the approved registration? Note: The applicant name on the registration must match the applicant name on the land use permit. Name of applicant: Glenn G. Heiser dba Zeitgeist Gardens and Harry Lambert Are you planning on cultivating on the same site that a registration was approved for? **V** No Yes What type of State cultivation license are you seeking? Type 4 Type 2 ✓ Type 3 Type 1 ✓ Outdoor Indoor Type 5 Microbusiness Mixed-light Designate the total square footage of your cultivation canopy area(s). This is not necessarily the maximum canopy size allowed by the tier of license for which you are applying, but the amount of canopy area you intend to produce. If you intend to have multiple canopy area locations, include only the total square footage of the total canopy. 130,680 Check one or more of the following that apply and attach a detailed diagram of your designated canopy area. Include specific dimensions, in feet and inches, in the diagram. If you have only a single canopy area, clearly indicate that. If you are designating multiple canopy areas, clearly identify the square footage and dimensions of each area and how it is separated from other canopy areas. Note that if you are designating multiple canopy areas you must separate each area by a physical boundary such as an interior wall. Vertically stacked canopy areas must be identified as such in the detailed diagram submitted by applicants. I have designated the specific area and dimensions of my newly designated canopy area(s):

PLN-2018 12/8/2017

#### **CANNABIS APPLICATION SUPPLEMENT**

| $\checkmark$ | On r | my floor plar | submitted w | ith the applic | ation            |
|--------------|------|---------------|-------------|----------------|------------------|
|              | On a | an additiona  | document s  | ubmitted with  | n my application |

Record your estimates of electrical usage in kilowatt-hours (kWh). To determine how many kWh a piece of equipment uses, take the following steps:

- Determine the wattage of the device by checking manufacturer specifications
- Multiply this number by the number of hours each month the device will be in use to determine watt-hours.
- Divide each month's watt-hours by 1,000 to determine kWh. Round to three decimal places.
- Repeat this for each piece of equipment and the total amounts for each month.
- Estimates should assume the business is in full production for each month.

Describe all sources of electrical power and the total annual kWh expected to be drawn from each. For example, if the operation uses on-site power generation from a source such as solar panels, document the amount of power you expect to use from that source in addition to any other sources.

| Source or utility name | Expected kWh drawn annually |  |  |
|------------------------|-----------------------------|--|--|
| PG&E                   | 2278                        |  |  |
|                        |                             |  |  |
| Total Annual kWh:      | 2278                        |  |  |

Clearly identify the measurement unit you are using to estimate or report your water usage. If you are using multiple units, you may use additional columns to record that information. If you are using reclaimed water, identify that as a source. If you are utilizing more sources of water than may be included on this form, you may include that information on a separate page submitted with this application.

Estimate the total water used in the production of marijuana by month. If recording estimates for multiple sources, estimate these amounts separately.

| Source         |           | AG Well, On-Site |  |
|----------------|-----------|------------------|--|
| Month and Year |           |                  |  |
| 1              | 2018-2023 |                  |  |
| 2              | 2018-2023 |                  |  |
| 3              | 2018-2023 |                  |  |
| 4              | 2018-2023 | 0.17             |  |
| 5              | 2018-2023 | 0.31             |  |
| 6              | 2018-2023 | 0.31             |  |
| 7              | 2018-2023 | 0.41             |  |
| 8              | 2018-2023 | 0.31             |  |
| 9              | 2018-2023 | 0.28             |  |
| 10             | 2018-2023 | <del>.</del>     |  |
| 11             | 2018-2023 |                  |  |
| 12             | 2018-2023 |                  |  |
| Totals         |           | 1.79             |  |

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#### **CANNABIS APPLICATION SUPPLEMENT**

| Do you plan on using pesticides?                                       |                                      |                   |                     |                        |                                |  |
|--|--------------------------------------|-------------------|---------------------|------------------------|--------------------------------|--|
|  | ☐ Yes                                | <b>☑</b> No       |                     |                        |                                |  |
|  | List of pestici                      | des anticipated   | d to be used:       |                        |                                |  |
|  |                                      |                   |                     |                        |                                |  |
|  |                                      |                   |                     |                        |                                |  |
|  |                                      |                   |                     |                        |                                |  |
| For Ma   | anufacturing                         | ONLY              |                     |                        |                                |  |
| What t   | ype of State m                       | nanufacturing li  | icense are you      | seeking? Note: Volatil | e manufacturing is prohibited. |  |
|  | ☐ Type 6 ☐ Microbusi                 |                   | /pe 7               | ☐ Type N               | ☐ Type P                       |  |
| What t   | ype of product                       | ts do you plan    | on manufacturi      | ng?                    |                                |  |
|  | Oils                                 | ☐ Edibles         | ☐ Topicals          | Other                  |                                |  |
| Will the   | e facility be uti                    | lizing a closed   | -loop extraction    | system?                |                                |  |
|  | ☐ Yes                                | □No               |                     |                        |                                |  |
| (If extra  | acting) What t                       | ypes of extract   | tion will you be    | performing?            |                                |  |
|  | Butane Ethanol Other                 |                   | ropane<br>echanical | ☐ Hexane<br>☐ None     | ☐ Carbon Dioxide               |  |
| For Di   | stribution ON                        | <u>ILY</u>        |                     |                        |                                |  |
| What t   | ype of State d                       | istribution licer | nse are you see     | eking?                 |                                |  |
|  | ☐ Type 11 ☐ Type 11 – Transport Only |                   |                     |                        |                                |  |
| Will you be operating a storage-only business?                         |                                      |                   |                     |                        |                                |  |
|  | ☐ Yes                                | ☐ No              |                     |                        |                                |  |
| How many vehicles do you anticipate transporting/distributing product? |                                      |                   |                     |                        |                                |  |
|  | 1-5                                  | ☐ 6-10            | □ 11+               | ☐ N/A Storage Only     | y/Other                        |  |

PLN-2018 12/8/2017

#### **CANNABIS APPLICATION SUPPLEMENT**

| For Dispensaries ONLY   |  |                   |                |              |                          |  |
|---|--|-------------------|----------------|--------------|--------------------------|--|
| What type of State dispensary license are you seeking? Note: Dispensaries are not allowed to have storefronts open to the public. |  |                   |                |              |                          |  |
|   | ☐ Type 9 – non-storefront dispensary ☐ Type 10 ☐ Microbusiness |                   |                |              |                          |  |
| Will y  | ou be delivering   | g to other juriso | lictions?      |              |                          |  |
|   | ☐ Yes  | ☐ No              |                |              |                          |  |
| How many vehicles do you anticipate delivering product?   |  |                   |                |              |                          |  |
|   | ☐ 1-5  | ☐ 6-10            | □ 11+          | ☐ N/A Storag | ge Only/Other            |  |
| How many deliveries per day do you anticipate delivering product?   |  |                   |                |              |                          |  |
|   | <10 <10 ×10 ×10 ×10 ×10 ×10 ×10 ×10 ×10 ×10 ×                  | ☐ 11-50           | <u> 51-100</u> | □ >100       | ☐ N/A Storage Only/Other |  |
|   |  |                   |                |              |                          |  |



## ZEITGEIST GARDENS AND HARRY LAMBERT MINOR USE PERMIT- CANNABIS CULTIVATION PROJECT DESCRIPTION

#### **PROPOSAL**

- Minor Use Permit:
  - Outdoor Cultivation (3ac)
  - o Indoor Cultivation (22,000sf greenhouse)
- Landowner: Philip Krumal & Michael Dilsaver
- ❖ Applicants (Leasee): Harry Lambert and Zeitgeist Gardens
- ❖ Agents: AGZONE Services, LLC and ANGLE Land Use Entitlement

The following application is for a Minor Use Permit to establish an outdoor and indoor cannabis cultivation operation. The outdoor cultivation involves three acres within hoop house structures and indoor cultivation within a 22,000sf (+/-) greenhouse.

#### SITE

Address: 3250 Creston Rd. Paso Robles, CA 93446

APN: 033-011-026Acreage: 107 acres

Land Use Designation: Agriculture

#### **EXISTING USES**

A residence, which serves as a vacation rental, two barns and a small accessory structure currently occupy the property. This residential area is not part of the proposed cannabis operation. The backside of the property is where the cultivation will be located and is currently vacant, farmed and can be accessed off of Hanson Rd. There is a blue line creek that bisects the property and the two uses onsite: residential and future cannabis cultivation.



#### **Outdoor Cultivation**

The applicants have a combined 3-acre canopy for their outdoor cultivation operation under CCM's noted above. They are proposing to relocate this operation to the subject site in order to operate under the recent medical and adult cannabis use state and county regulations.

The site for cultivation is vacant, previously farmed, and has access off of Hanson Rd. Outdoor cultivation will occur in hoop houses. There will be a total of four hoop houses per acre, which are each 24' wide and 454' in length. This area will be enclosed with an 8' high chain link fence (slatted and gated for security purposes).

Cal Fire visited the site on 5/10/18 and provided recommendations for access and water supply for the cultivation operation. As a result, a 16' wide gravel road will be installed on the inside and outside of the perimeter fence line. A 16' wide gravel road will also divide the 3-acre grow site into 1-acre sections.



The ground is prepared by first disking three times, chiseling (ripping) (3 feet deep) four times and disking again three times. Six tons of well-composted organic green-waste (manure) is applied and incorporated into the soil coincident with the disking operations. Planting beds are then listed and shaped.

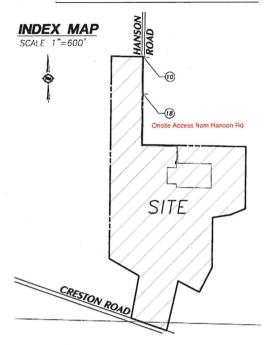




Photo: Hoop house example

#### Plant Stock

Several cannabis strains are selected for high yields and high oil production quality. A mix of stains for each specific site is selected and planted.

#### **Planting**

Cannabis is planted by hand in early June (they can be planted later, but later plantings produce lower yields). Two plants are spaced 3-feet apart on 5-foot-wide raised beds (which are spaced 3-feet apart, edge-to-edge). Every 5 feet, two more

cultivators who are licensed by the CDFA are required to be comply with pesticide laws and regulations as enforced by the Department of Pesticide Regulation (DPR) and the County Agricultural Commissioners (CAC). Vertebrates are controlled with physical barriers, traps, and repellents castor oil and geraniol.

#### **Yields**

An estimated season yield of 5,445 pounds-per-acre is used to reflect yields under sub-surface drip irrigation. The yield will vary based on strain selection and planting date. An average of 2.5 pound-per-plant is estimated for the above density. June 1, 2018 is the targeted planting date, but this is dependent upon the issuance of county and state permits and licenses.

#### Harvest

The crop is harvested in late October within a 24-hour period. Crew size is 10 to 12 people with time to cut each plant calculated at 2 minutes. The flows of the plant are removed from the stalks with destemming machines (<a href="www.munchmachine.com">www.munchmachine.com</a>). Fresh plant material is then vacuum-packed and frozen in portable 40-foot blast freezer units, which may be stored or immediately transported to an oil extract facility.

#### **Indoor Cultivation**

A greenhouse structure proposed setting is adjacent to the outdoor cultivation area. The greenhouse proposed at this time is approximately 22,000sf. Greenhouse operations are similar to outdoor except that all plants will be grown in pots ad there will be five or six 'seasons' per calendar year.

#### **Fencing**

An 8' high slatted chain linked fence will encompass the outdoor cultivation. The fencing will provide both a visual barrier and security. Refer to the site plan for location.

#### Lighting

There are nine to twelve, 30' poles with LED box lights pointing down. These are intended to illuminate the sites in the early morning when field workers perform their duties before the heat sets in. Lighting specs are included as an attachment.





#### **OPERATIONS**

The following information discusses additional site's operational compliance with the requirements set forth in Section 22.40.040.

#### **Employee Safety and Training Plan**

The operations will be run by AGZONE Services, leasee. Part of their role is to properly ensure the safety of the site and their employees. The Employee Safety and Training Plan is enclosed.

#### **Security**

Site security will be provided by a state approved system. High definition cameras will be installed at high points overseeing gates, access and ingress and egress of the structure and hoop houses. Public access is restricted and will be achieved with the installation of two security gates, which include a keypad and intercom. Both camera and gate locations are identified on the site plan. Fencing and lighting installation will occur and details are found above under the 'outdoor cultivation' section of this project description.

#### **Fire Safety**

Cal Fire visited the site on 5/10/18 and provided recommendations for fire safety, which involved access and water storage requirements. As a result, the project has been designed to accommodate these fire safety measures, such as a widened shared access road and private 16' wide cultivation access roads around and within the growing operation.

A 10,000-gallon galvanized steel water tank will be installed outside the fence line. The tank will have a 4" fire hookup that is accessible within 12' of the access road. The tank will also be used as a source of irrigation water for the grow sites. Accordingly, the tank will have a booster pump and a nutrient injection system.

#### **Odor Management**

The proposed operation is not anticipating any odor nuisance since the adjacent properties are proposing operation of the same use. Additionally, this site is an extremely remote area and adjacent to the Topaz Solar Farm.

#### Pesticide and Fertilizer Application

A list of pesticides and fertilizer products are included as an attachment to this project description. All products are non-hazardous and in compliance with the Department of Pesticide Regulation (DPR) and the County of San Luis Obispo Agricultural Commissioner (CAC).

#### Waste Management Plan

Waste will be minimal, and materials composted. Unused plant materials and soils will be reused within the site area.

| Table 1: Annual Water Demand Estimate |  |                              |                    |  |
|---------------------------------------|--|------------------------------|--------------------|--|
| Use Rate                              |  | Gross Demand (gallons/ year) | Gross Demand (AFY) |  |
| Outdoor Cultivation:<br>130,680 sf    | 130,680 square feet<br>canopy area x 0.03<br>gal/sf/day x 150 days | 588,060                      | 1.80               |  |
| Indoor Cultivation:<br>22,000 sf      | 22,000 square feet<br>canopy area x 0.1<br>gal/sf/day x 260 days   | 572,000                      | 1.76               |  |
| Vineyard Removal for<br>Water Offset  | 2.85 acres x 1.25<br>af/acre vineyard<br>irrigation                | -1,160,060                   | -3.56              |  |
| Total New V                           | Vater Demand   | 0.00                         | 0.00               |  |

| Month     | ETo<br>(in)** | Outdoor<br>ETo During<br>Growing<br>Season<br>(%) | Outdoor<br>Cultivation<br>Water<br>Use/Month<br>(AF) | Indoor<br>water<br>use/month<br>(AF) | Total Wate<br>Use/month<br>(AF) |
|-----------|---------------|---|--|--------------------------------------|---------------------------------|
| October   | 3.50          | -   | •  | 0.15                                 | 0.15                            |
| November  | 2.02          | -   | -  | 0.15                                 | 0.15                            |
| December  | 1.51          | • •   | -  | 0.15                                 | 0.15                            |
| January   | 1.69          | -   | -  | 0.15                                 | 0.15                            |
| February  | 2.24          | -   | -  | 0.15                                 | 0.15                            |
| March     | 3.72          | -   | -  | 0.15                                 | 0.15                            |
| April     | . 4.76        | 13.5  | 0.24   | 0.15                                 | 0.39                            |
| May       | 6.03          | 17.1  | 0.31   | 0.15                                 | 0.46                            |
| June      | 6.56          | 18.6  | 0.34   | 0.15                                 | 0.48                            |
| July      | 6.60          | 18.8  | 0.34   | 0.15                                 | 0.48                            |
| August    | 6.30          | 17.9  | 0.32   | 0.15                                 | 0.47                            |
| September | 4.94          | 14.0  | 0.25   | 0.15                                 | 0.40                            |
| Total     | 49.87         | 100%  | 1.80   | 1.76                                 | 3.56                            |

\*\*California Irrigation Management Information System (CIMIS) Weather Station #163; Atascadero (active November 2000 to March 2018)

#### **Biological**

A biological assessment is forthcoming. The site is within the San Joaquin Kit Fox habitat and a kit fox evaluation is being prepared.

#### Parcel Summary Report

#### **Parcel Information**

**APN:** 033-011-026

Assessee: KRUMAL PHILLIP L ETAL

Care Of: %MICHAEL J DILSAVER LIVING TRUST

Address: 594 E COLORADO BLVD STE#120 PASADENA

CA 91101

**Description:** PM 13/52 PAR 3

**Site Address:** 

03520 CRESTON RD

Tax Rate Area Code:104001Estimated Acres:110.71Community Code:NCELPOSupervisor District:Supdist 1

**Avg Percent Slope:** 5

Land Use Information







#### **Permit Information**

| <b>Permit</b> DRC2018-00083 | <b>Description</b> Land Use | <b>Application Date</b> 5/31/2018 11:09:40 AM |
|-----------------------------|-----------------------------|---|
| CON2018-00004               | Conservation                | 5/10/2018 2:23:14 PM                          |
| ZON2016-00582               | Zoning Clearance            | 3/13/2017 1:37:59 PM                          |
| ZON2016-00581               | Zoning Clearance            | 3/13/2017 1:33:27 PM                          |
| PMT2006-00393               | PMTR - Residential Permit   | 8/7/2006 2:31:05 PM                           |

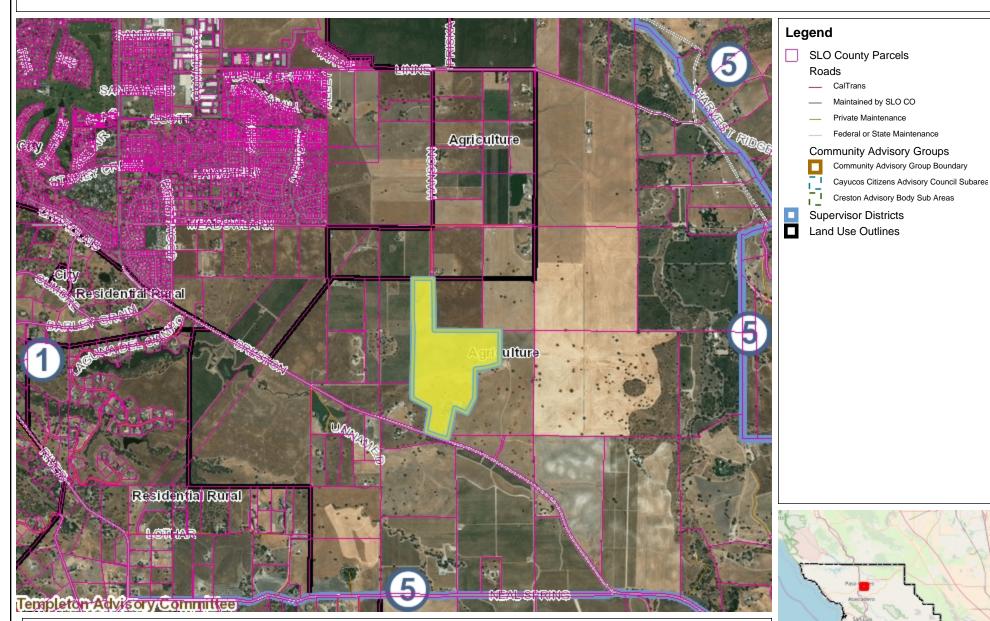


### Parcel Summary Report APN: 033-011-026

| PMT2004-02573 | PMTR - Residential Permit | 3/8/2005 12:00:31 PM   |
|---------------|---------------------------|------------------------|
| C5944         | PMTR - Residential Permit | 5/21/2001 12:00:00 AM  |
| PMT2002-11149 | PMTG - Grading Permit     | 5/21/2001 12:00:00 AM  |
| A7477         | PMTR - Residential Permit | 7/28/1999 12:00:00 AM  |
| 73132         | PMTR - Residential Permit | 11/14/1989 12:00:00 AM |



#### **Interactive Data Viewer**



6,018.65 Feet

3,009.33

The County of San Luis Obispo does not assume liability for any damages caused by errors or omissions in the data and makes no warranty of any kind, express or implied, that these data are accurate and reliable.

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-6.018.65

Map for Reference Purposes Only

Referral -- Page 20 of 24



#### **Interactive Data Viewer**



#### Legend

- SLO County Parcels
  Roads
  - CalTrans
  - Maintained by SLO CO
  - Private Maintenance
  - Federal or State Maintenance

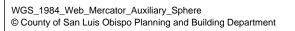
Referral -- Page 21 of 24

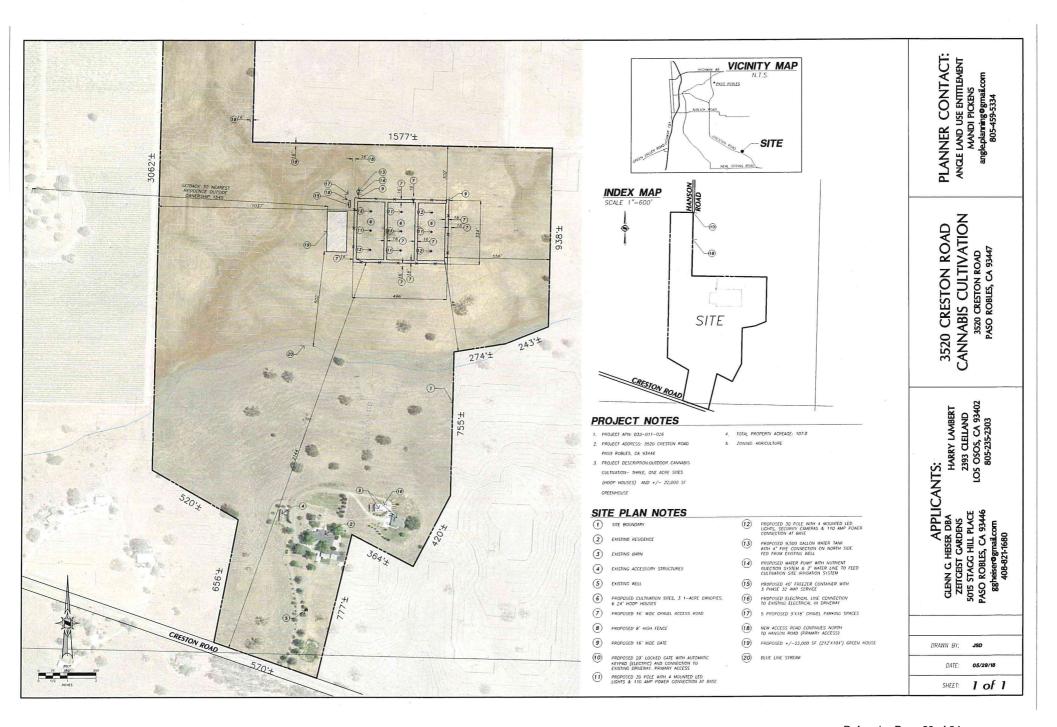
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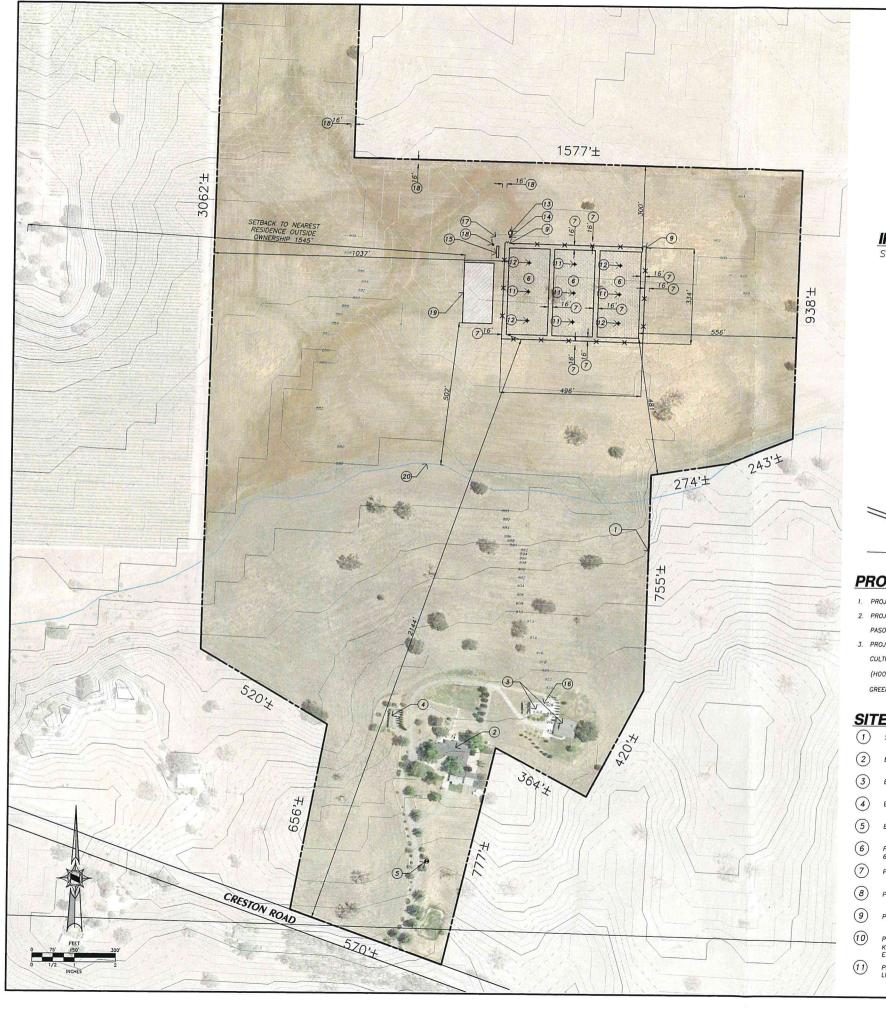


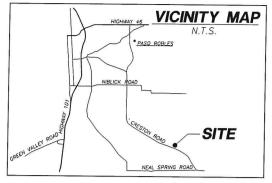
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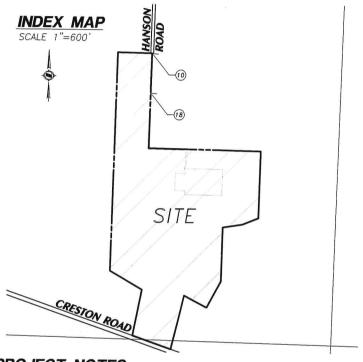
Map for Reference Purposes Only











#### PROJECT NOTES

- 1. PROJECT APN: 033-011-026
- 2. PROJECT ADDRESS: 3520 CRESTON ROAD
  PASO ROBLES, CA 93446
- 3. PROJECT DESCRIPTION:OUTDOOR CANNABIS

  CULTIVATION— THREE, ONE ACRE SITES

  (HOOP HOUSES) AND +/- 22,000 SF

  GREENHOUSE
- TOTAL PROPERTY ACREAGE: 107.0
- 5. ZONING: AGRICULTURE

#### SITE PLAN NOTES

- 1) SITE BOUNDARY
- EXISTING RESIDENCE
- EXISTING BARN
- EXISTING ACCESSORY STRUCTURES
- ) EXISTING WELL
- 6 PROPOSED CULTIVATION SITES, 3 1-ACRE CANOPIES, 6 24' HOOP HOUSES
- PROPOSED 16' WIDE GRAVEL ACCESS ROAD
- PROPOSED 8' HIGH FENCE
- PROPOSED 16' WIDE GATE
- PROPOSED 20' LOCKED GATE WITH AUTOMATIC KEYPAD (ELECTRIC) AND CONNECTION TO EXISTING DRIVEWAY. PRIMARY ACCESS
- PROPOSED 30 POLE WITH 4 MOUNTED LED LIGHTS & 110 AMP POWER CONNECTION AT BASE

- 12) PROPOSED 30 POLE WITH 4 MOUNTED LED LIGHTS, SECURITY CAMERAS & 110 AMP POWER CONNECTION AT BASE
- PROPOSED 9,500 GALLON WATER TANK
  WITH 4" FIRE CONNECTION ON NORTH SIDE.
  FED FROM EXISTING WELL
- PROPOSED WATER PUMP WITH NUTRIENT
  INJECTION SYSTEM & 2' WATER LINE TO FEED
  CULTIVATION SITE IRRIGATION SYSTEM
- PROPOSED 40' FREEZER CONTAINER WITH 3 PHASE 32 AMP SERVICE
- PROPOSED ELECTRICAL LINE CONNECTION TO EXISTING ELECTRICAL IN DRIVEWAY
- 5 PROPOSED 9'X18' GRAVEL PARKING SPACES
- 18) NEW ACCESS ROAD CONTINUES NORTH TO HANSON ROAD (PRIMARY ACCESS)
- 19) PROPOSED +/-22,000 SF (212'X104') GREEN HOUSE
- (20) BLUE LINE STREAM

# 3520 CRESTON ROAD CANNABIS CULTIVATION 3520 CRESTON ROAD PASO ROBLES, CA 93447

ANGLE LAND USE ENTITLEMENT MANDI PICKENS angle.planning.ogmail.com 805-459-5334

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DRAWN BY: JSD

DATE: **05/29/18** 

SHEET: **1 of** 1 Referral -- Page 24 of 24