

## Wood Ranch Road Historic Vehicle Use

For

Young Jacobsen

APN 214-142-012

Redway, CA 95560

All information herein is based on information provided by the Applicant and County of Humboldt records.

### 2012 – 2015:

- Four cultivation workers on property
- Cultivation Square Footage: **45,000 ft<sup>2</sup>**
- Maximum Number of Daily Trips: **16**

In 2015 the neighboring parcels were acquired, and a merger occurred, helping reduce the number of daily trips on Wood Ranch Road.

### 2015 – 2018:

From late 2015 to 2018 traffic periodically increased during construction of several large greenhouses.

- Four to Eight cultivation workers on property
- Two to Six electrical contractors
- Two to Four construction workers onsite daily
- Cultivation Square Footage: 2016: **84,200 ft<sup>2</sup>**; 2017-18: **107,600 ft<sup>2</sup>**
- Maximum Number of Daily Trips: **72**

### 2018 – 2021:

From late 2018 to 2021 traffic periodically increased due to removal of several of the large greenhouses, and re-purposing of the remaining 41,000 ft<sup>2</sup> cultivation area for mixed-light use.

- Four to Eight cultivation workers on property
- Two to Six electrical contractors
- Ten greenhouse deconstruction crew members
- Cultivation Square Footage: **41,000 ft<sup>2</sup>**
- Maximum Number of Daily Trips: **96**

### 2022 – 2023:

- Six cultivation workers on property
- Cultivation Square Footage: **29,000 ft<sup>2</sup>**
- Maximum Number of Daily Trips: **24**

### **Proposed Traffic Mitigation Plan for New Cultivation:**

All new cultivation proposed for the relocation area will occur in hoop houses without artificial lighting, meaning that there will be no extra traffic due to electrical and construction workers. There will be a minimum of 1-2 workers living onsite full-time, to minimize extra trips and to have a representative onsite to address neighbor concerns. All workers will be required to sign a form stating that they will adhere to the set speed limit for Wood Ranch Road, being 15 mph, and that exceeding this limit will result in termination of their employment. Workers will carpool whenever possible. Workers will take their lunch breaks onsite unless supplies are needed and will remain onsite overnight as often as is feasible. These measures will reduce traffic on Wood Ranch Road, and decrease the speed that workers travel, thereby reducing impacts to the road surface and increasing safety of travel for all road users.

### **2024 Onward:**

- Four to Eight cultivation workers on property, up to 12 during harvest
- Cultivation Square Footage: **85,000 ft<sup>2</sup>**
- Maximum Number of Daily Trips: **16, up to 24 during harvest**