

# Cameron Park Airport District

CPAD Board Regular Board Meeting November 27, 2023  
Supplemental Information

Prepared November 27, 2023

# O61 Video

- Prepared by Cameron Park Airport Foundation (CPAF)
- Intended to be simple for first time pilots flying into O61
- Link to the “final” version below
- O61 video produced and narrated and by Chris Silva.
- Chris Silva and Mike Bell contributed to the video material.
- Thanks to the Intel Encore Fellow grant the Cameron Park Airport Foundation has been able to make this happen.
- <https://youtu.be/aZLoBbZ4I60>
- Seeking Board approval to post on YouTube
- Include on CPAD Website

# Obtaining Legal Opinion

- In work by McMurchie Law
  - Specializes in Special District
  - Question and documents sent
  - Written opinion by about December 15
  - Fixed Fee: \$1,500
- Unofficial feedback so far
  - Airport District, as special district is not a state agency
  - Airport districts do not possess land use planning authority, which is reserved to cities and counties.
  - The airport district does retain authority over real property which it owns.

# Water & Soda Vending Machine Agreement

As a service to pilots and passengers, instructors and students, have cold water and sodas available

- Vending Machine service provider – American River Vending
- No cost to CPAD, other than electricity
  - Offset by revenue from sales
    - CPAD receives 3% of Gross revenue on beverage items
- American River Vending is responsible for
  - Installing their machine
  - Stocking and maintaining the machine
- Water \$1.00, Soda \$1.50
- Cash and credit card
  - Credit card transaction via cellular telephone link
- Termination: Either party may terminate the agreement at any time with or without cause upon 90 days' prior written notice.
- Term: An initial term of 12 Months. Upon the expiration of such term (or any renewal term), the agreement shall automatically renew for an additional 1 years period unless either party notifies the other party at least 30 days prior to the applicable renewal date of its intention not to renew the agreement.
- *Counsel Review: Agreement is completely standard. Nothing to note or suggested changes.*

# FAA Weather Camera Program & 061

Initiated by CPAF

# FAA Weather Camera Program & O61

- FAA Weather Camera Program Agreement
  - Originated in Alaska to improve safety by showing skies at participating airport. Extended to continental US.
  - Currently a gap around our area
- [FAA WeatherCams](#)
- <https://weathercams.faa.gov/map/-192.119,21.72871,-51.494,68.34647>
- O61 participation initiated by the Cameron Park Airport Foundation (CPAF)
  - To enhance operations and safety flying into O61
  - Help enhance safety for flights near O61

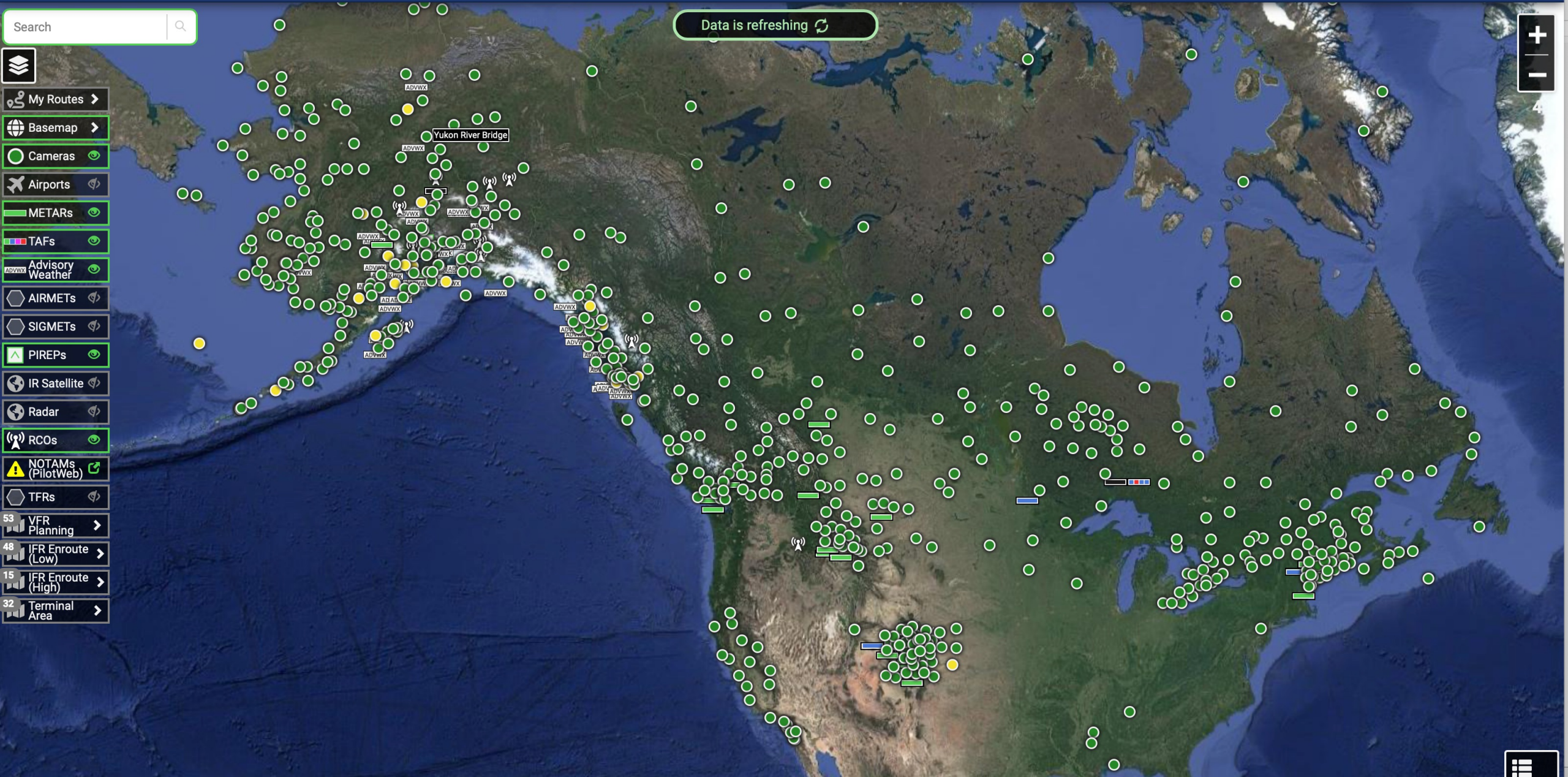


Search

Data is refreshing



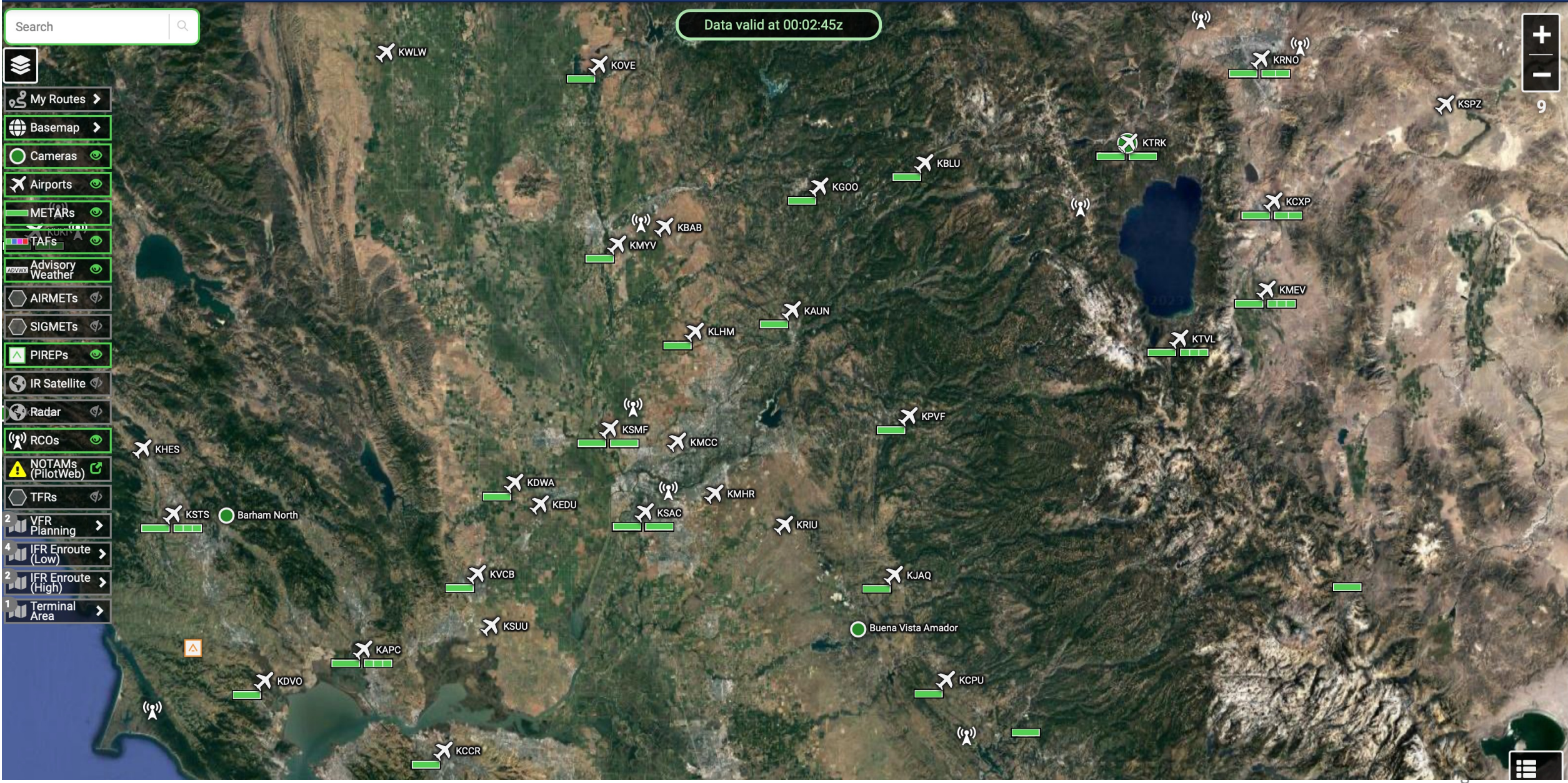
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- Cameras
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- METARs
- TAFs
- Advisory Weather
- AIRMETs
- SIGMETs
- PIREPs
- IR Satellite
- Radar
- RCOs
- NOTAMs (PilotWeb)
- TFRs
- 53 VFR Planning >
- 48 IFR Enroute (Low) >
- 15 IFR Enroute (High) >
- 32 Terminal Area >



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Data valid at 00:02:45z

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- IFR Enroute (Low)
- IFR Enroute (High)
- Terminal Area

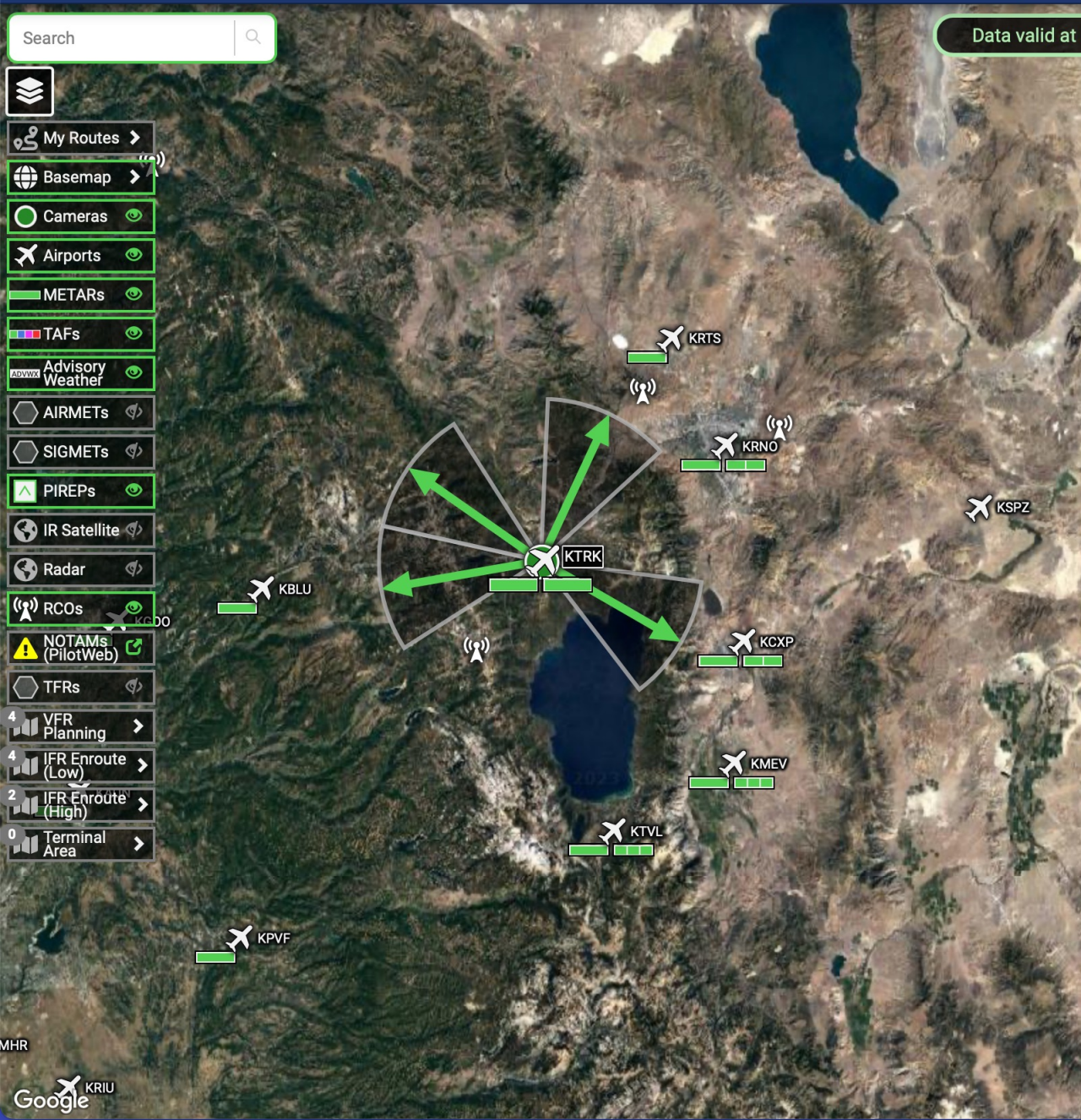




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- IFR Enroute (High) >
- Terminal Area >

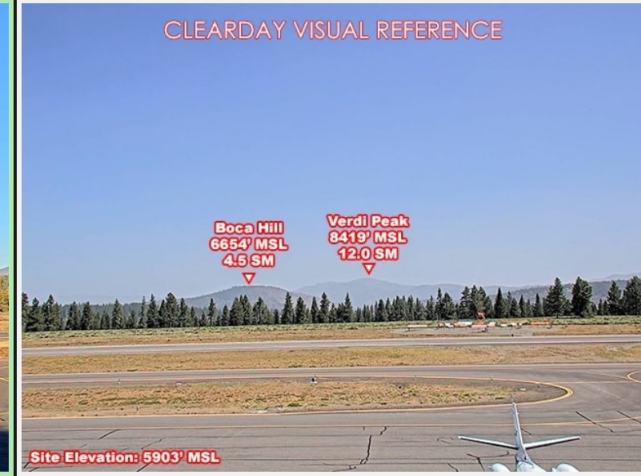


### Truckee-Tahoe (KTRK)

UTC:00:04 Local:16:04

Operated by: Truckee Tahoe Airport ⓘ

METAR KTRK 272349Z 36007KT 10SM CLR 05/M08 A3017



Show Camera Loop



- Weather Data
- Weather Trends
- PIREPs
- Sectional
- RCO
- Airport Info
- NOTAMs (PilotWeb)

# FAA Weather Camera Program & O61

- Four Cameras
  - Two on the airport office looking South and North
  - Two on the light shed looking at Pine Hill and other East
- Plan is to install two other cameras on the light shed showing Pine Hill and the other looking east to see cloud build ups over the Sierra's.
- There are existing separate security cameras on the fuel shed, which the feeds are not public.
- The FAA will poll cameras about every 7 to 10 minutes to capture still images at the time when polled.
- It is not known how long the FAA retains images. The FAA website loops are about 6-hours.
- URLs for the cameras are not public. FAA treats it as confidential.
- Maintained by Don, Alex and Mark

# Preliminary Camera View



## Installed Camera

- Plan to point higher

# Preliminary Camera View



## Installed Camera

- Plan to point higher to not show hangar parking

# Preliminary Camera View



Taken by cell Phone to get idea of Light Shed mounted camera

- One camera to show Pine Hill
- Other camera look East to mountains (not shown here)

# FAA Weather Camera Program & O61

- FAA Weather Camera Program Agreement
  - Executed by many other airports
  - Desired to have our counsel review
- Plan for tonight is to amend the motion to say: Motion to approve implantation of the FAA Weather Camera Program at O61, subject to completing:
  - 1. Installing the two planned cameras at the light shed;
  - 2. Point the cameras to meet the FAA coverage requirements (about 30% terrain and 70% sky) while minimizing views of the residential area and private property;
  - 3. If there are residential areas shown, notify those residents;
  - 4. The Airport Manager reviews and approves the camera views, and
  - 5. CPAD counsel reviews the FAA agreement and if there are no issues, notify the FAA to implement.

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  - 4. The Airport Manager reviews and approves the camera views, and
  - 5. CPAD counsel reviews the FAA agreement and there are no issues.