Here are some suggested bullet points that may be able to be used to both lower GHG and receive credit for the reductions.

- Moyer Grant We receive \$200k annually for projects. We replace older diesel engines with newer ones. We also have to option to replace with zero emission vehicles. There is also a Moyer option for infrastructure such as charging stations. Our most recent charging station project was for Calaveras Unified School District to install chargers for 2 electric buses. All internal combustion engines emit GHG, but focusing our efforts on electric vehicles could result in measurable reductions.
- 2. FARMER Grant (Funding Agricultural Replacement Measures for Emissions Reductions) this grant funds the replacement of various types of agricultural equipment with less polluting options. Our most recent project was a diesel log truck replacement. This grant could also focus on electric equipment such as electric farm pumps and electric tractors.
- 3. Woodstoves Replacement Grant This grant replaces older inefficient wood stoves with new cleaner burning models. CO2 reductions are realized in the efficiency of the stove less wood is burned for the same amount of heat output. We have funded over \$200k in replacement stoves over the last 4 years.
- 4. CAPP Grant (Community Air Protection Program) This grant focuses on reducing pollution for low income communities that typically experience higher pollution levels. We have used this grant to do woodstove replacements, but this grant may also be used for a variety of pollution reducing measures.
- 5. DMV fee Rule Change State law allows APCDs to collect \$2 from every annual vehicle registration to fund the APCD without restrictions. An additional up to \$4 may be collected if that money is used to match grant funding. The county could use the matching funds to increase Moyer grants.
- 6. Air Resources Board offers a variety of grant programs for communities that Calaveras could benefit from. These include:
  - a. Clean Cars for All
  - b. Clean Mobility Options
  - c. Clean Vehicle Rebates
  - d. Financing Assistance for Lower Income Consumers
  - e. Hybrid and Zero Emission Truck and Bus Vouchers
  - f. Rural School Bus Pilot Projects
  - g. Multiple others

https://ww2.arb.ca.gov/our-work/programs/california-climate-investments/california-climate-investments-funded-programs

## Doug Carson

Air Pollution Control Specialist II Calaveras Air Pollution Control District 891 Mountain Ranch Road San Andreas, CA 95249-9709 Desk: (209) 754-6588

Cell: (209) 419-6295 dcarson@co.calaveras.ca.us