

## 2022 VCAPCD Combined Incentive Program Grant Application Agricultural Pump Electrification Project Information – Page 2

Submit Page 2 and the required documentation specified on this page for each engine to be scrapped. Check boxes below and attach the documentation to this checklist. Keep copies - documentation cannot be returned.

**Applicant Name & Company:** \_\_\_\_\_

**Old Engine to be Replaced: NOTE: only Tier 3 or later engines may be replaced.**

Engine Year, Make, and Model	HP (engine rating)	EPA Cert. (tier)	Engine Serial Number	Physical location of pump (mailing address or GPS coordinates)	Annual hours of operation or annual gallons of fuel consumed*

**\* Attach the following documentation to substantiate claim:**

**For engines with functioning hour meters, attach:**

- Two years of logs documenting the hours of operation.

**For engines without functioning hour meters, or if no records were kept, attach:**

- A signed statement explaining that no records were kept and estimate the number of hours each pump operated during the past two years and how many hours each pump is projected to operate in the future. You must document how the estimates were made and show calculations.<sup>2</sup>

**New Replacement Electric Motor:**

Motor Year, Make, and Model	HP (motor rating)	Hardware costs <sup>3</sup> (e.g.; motor, VFD, control panel, etc.)**	Electrification labor costs**	Plumbing labor costs**

Future physical location of pump (mailing address or GPS coordinates):

**\*\* Attach the following itemized price quotes from vendor to substantiate claim:**

- Hardware costs
- Electrification labor costs
- Plumbing labor costs

**If the applicant obtains financing to assist in the purchase of replacement equipment, full documentation of financing must be provided.**

<sup>2</sup> If the new engine is underutilized during the grant term, the grant agreement requires the grantee to refund a pro-rata portion of the grant funds to the APCD.

<sup>3</sup> Variable frequency drive (VFD) systems are eligible for funding if the applicant provides justification for adjustable water needs. Reduced voltage starting (“soft start”) technology is eligible for funding if required by the electric service provider.