

Efficient Grain Dryer Program Funding List

The Efficient Grain Dryer Program is an energy efficiency program intended to assist producers with reducing the overall energy use on their operations. The program can only fund equipment that shows a significant energy efficiency improvement over standard practice. Aeration fans and ducts, supplemental bin heaters, grain elevators and conveyors, hopper bins, and standard grain dryer configurations, are all important tools in managing grain storage. Unfortunately, however, these are standard equipment and none of them are premium-efficiency options and therefore **DO NOT** meet the requirements of the program on their own. Installation and labour costs are also not eligible under this program.

Grain dryer and grain drying system components that significantly improve energy efficiency above standard configuration are eligible under the program. These components can be factory options on new equipment or retrofits installed on existing equipment.

Eligible Costs	Ineligible Costs
<ul style="list-style-type: none"> ✓ Enclosed Dryer Roof, or Enclosed Dryer Top Cover ✓ Automatic Moisture-based Controllers ✓ High-Efficiency Burners ✓ Variable Speed Drives (VSD) for Electric Motors ✓ Grain dryer PTO to Electric Motor Conversion ✓ Insulated Plenums ✓ Exhaust Air Recirculation Systems ✓ Heat Exchangers ✓ Gravity-Fill Roofs ✓ Electrical or gas submeters on Dryers ✓ Temperature and moisture monitoring cables for in-bin drying systems ✓ Thermostats or thermometers for plenum or burner temperature control on in-bin drying systems ✓ Adapter plates for efficiently fitting external heaters to in-bin drying systems 	<ul style="list-style-type: none"> ✗ Aeration Fans and Ducts ✗ Supplemental Bin Heaters ✗ Grain Elevators and Conveyors ✗ Grain Legs or Grain Pumps ✗ Hopper Bins ✗ Conversion from Propane to Natural Gas ✗ Standard Grain Dryer Configurations ✗ Additional Tiers ✗ Readers, software, or data subscriptions for interfacing with moisture and temperature cables ✗ Installation and labour costs are not eligible under this program.
Program Funding is 50% of Eligible Expenses	

If you are interested in applying for an item that is not listed as eligible, and is not listed or indicated to be ineligible, please call 310-FARM or email CAP.EGDP@gov.ab.ca to see if this item could be considered in an application.

Please note that this Funding List is subject to change, for the most current version please see our website: www.cap.alberta.ca