

Angus Foundation Research Project

Project Name: The impact of selection using residual average daily gain EPD on reproductive growth performance and carcass traits in Angus cattle.

Status: In progress

Timeline: 2016-2018

Angus Foundation Funding: \$18,000

Objective: Compare reproductive and growth performance and carcass characteristics in calves from Angus sires that are divergent in efficiency of gain using residual average daily gain EPDs.

Results, if any: Provide information about the value of selecting for production efficiency in the finishing phase. Provide information about the impact of this selection for efficiency on female productivity in a predominantly grass-based production system.

Application: Improve production efficiency and understand the underlying biological aspects of growth efficiency.