Attached is an economic impact study, we had performed on a 1600 HD Robotic dairy.

We searched and had no copies of the Blimling study which was paid for by ND Dairy Coalition as Rep. Holle discussed.

Additionally, we found some rough figures for dairy construction cost which I will post below. Please forward to the committee members.

Freestall Barn – Electric & Plumbing extra Your Project Size Your Project Cost \$3,000 - \$3,500 / stall or \$22 - \$26 / ft2

Robot Milking Facility – Bldg., robots, gates, \$14,000 - \$15,000 / \$tall or \$35 - \$38 / ft2 New Parlors w/ structure \$28,000 - \$36,000 / \$milking \$tall Retrofit Parlors \$3,500 - \$7,000 / \$milking \$tall Calf Barn w/ warm room \$1,500 - \$2,000 / \$head Heifer Barn (bedded pack) \$2,400 - \$3,600 / \$head

If any additional information is needed please let me know.

Shaun Quissell

Director
Grain and Livestock Licensing Division
North Dakota Dept. of Agriculture
Office: 701-328-4761
http://www.nd.gov/ndda

