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RPowerD® - 2020 Crop Budgets and RPowerD Price Targets

Last week, the University of Illinois published 2020 budgets. Other land grant universities may soon be doing the same.

"Crop budgets for 2020 have been released and made available <u>here</u>. In addition, 2019 budgets have been revised in light of wet weather and late planting. **Overall, low returns are projected in 2019 and 2020, particularly for soybeans.** Current projections indicate **2020 corn returns will be higher than soybean returns.**"

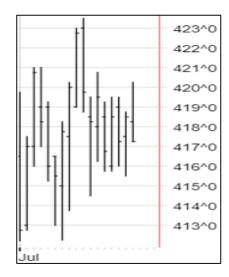
University of Illinois economists predict the average futures price equivalent received by producers on 2020 corn will be \$4.10 and soybeans will be \$9.50. With average yields and no MFP/ARC or PLC payments predicted for 2020, returns are a \$31/ac loss on corn and \$87 on soybeans. Also, hearing talk from economists estimating 100mln+ acres will get planted to corn for 2020.

It's not too soon for producers to be considering what it's going to take to hold their net worth together in 2020. Agents can be part of the conversation by simply asking customers what they expect costs to be next year. Once we know an idea of risk, we can look for opportunities to align minimum revenue guarantees with expected costs for 2020 using RPowerD.

In the example from the university, the 208 bu/ac approved yield x 85% = 176.8 guaranteed bushels. Total costs are \$842.acre for corn. Divide \$842 by the 176.8 guaranteed bushels and you can use the resultant number as a price target alert using the Revenue Alert feature of www.AgenteVantage.com to ensure you never miss an opportunity to help your customers secure their minimum price and revenue goals.

In this case, \$842 cost (minimum revenue goal) divided by 176.8 guaranteed crop insurance bushels at 85% coverage level = a target price of \$4.76. Obviously higher coverage levels would reduce the minimum price needed to achieve the minimum revenue goal. For example, 90% coverage = \$4.50, while 95% coverage = \$4.26. Charts of recent 2020 prices for corn and soybeans are below.

December 2020 Corn



November 2020 Soybeans

