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# Enterprise Budgets /Cost of Production with 2023 Nebraska Crop Budgets Estimating Cost, Margins, and Breakeven

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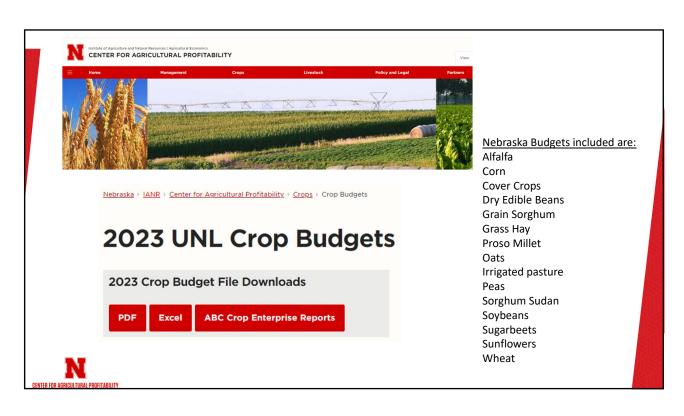
Nebraska Crop Budgets 84 UNL Crop Budgets Representing 15 crops

cap.unl.edu/cropbudgets cropwatch.unl.edu

Added to the Ag Budget Calculator (ABC) program for download and use

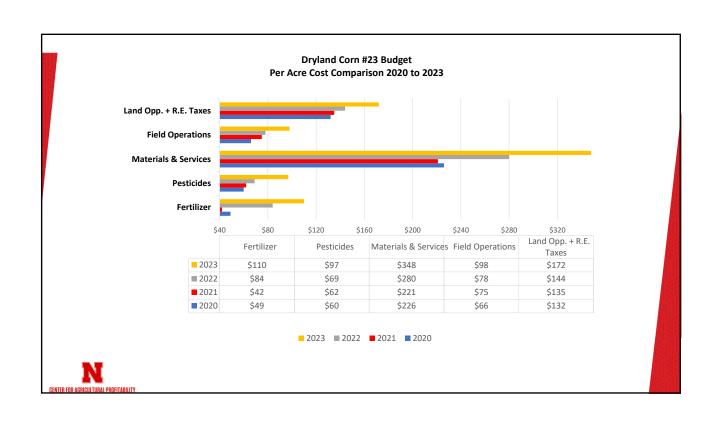
agbudget.unl.edu

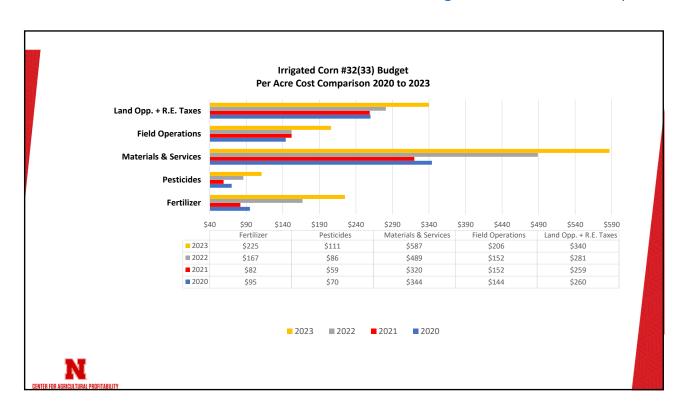




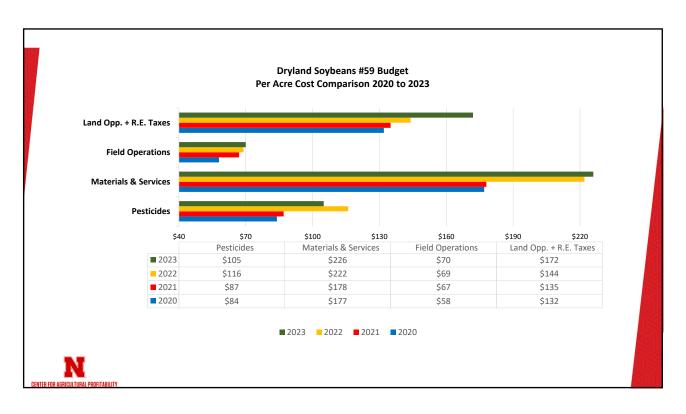
Year 2023	Crop	Averaç Yield E	ge Cash Cost	Economic				
2023		Tielu E	st. /bu	Cost /bu				
	Oryland Corn	150 b	u \$3.42	\$4.98				
2023 I	rrigated Corn	239 b	u \$3.38	\$4.74				
2023	Oryland Soybean	47 bu	\$6.97	\$10.54				
2023 I	rrigated Soybean	73 bu	\$6.42	\$10.57				
2023	Oryland Wheat	62 bu	\$4.91	\$6.50				
2023 I	rrigated Wheat	98 bu	\$5.08	\$6.85				
	2	2022 Crop C Year	ost of Production A		rn, Soybear Cash Cost /bu	es, Wheat Economic Cost /bu	NFBI 2021	FINBI 2021 Media
		2022	Dryland Corn	150 bu	\$2.87	\$4.05	\$4.31	\$4.53
	3	2022	Irrigated Corn	239 bu	\$2.83	\$3.79	\$3.99	\$3.82
		2022	Dryland Soybean	47 bu	\$6.46	\$9.33	\$10.31	\$10.8
		2022	Irrigated Soybean	73 bu	\$5.55	\$8.84	\$10.26	\$9.78
		1						

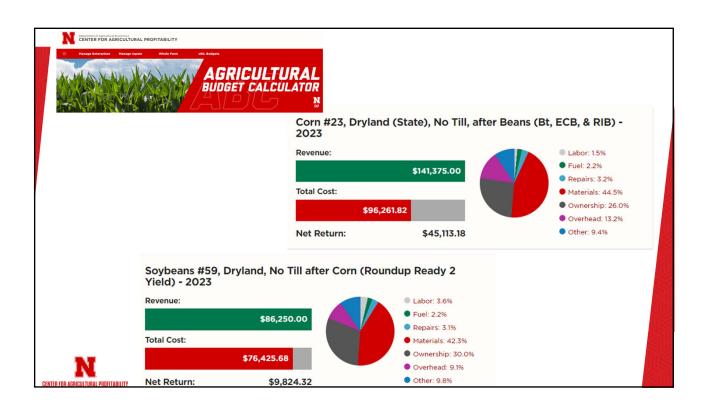
	2023	2022	2021	2020	2019	2018							
Dryland Corn Budget #23	145 bu	145 bu	145 bu	145 bu	*145 bu	*145 bu							
Cash Cost per bu	\$3.30	\$2.75	\$2.28	\$2.27	\$2.04	\$1.80							
Economic Cost per bu	\$4.55	\$3.69	\$3.19	\$3.12	\$3.02	\$2.78							
Costs per acre													
Material & Services Costs	\$348	\$280	\$221	\$226	\$211	\$189							
Field Operation Costs	\$98	\$78	\$75	\$66	\$65	\$63							
Land Opp Cost	\$117	\$101	\$95	\$91	\$93	\$94							
Total Economic Cost	\$659	\$535	\$462	\$452	\$438	\$404							
**Price per bu		\$6.86	\$5.37	\$3.99	\$3.90	\$3.68							
Profit Margin per bu		\$3.17	\$2.18	\$0.87	\$0.88	\$0.90							
Breakeven Yield (bu)		78	86	113	112	110							
				In	rigated C	orn Bud	get #33	2023	2022	2021	2020	2019	2018
						Yield		275 bu	275 bu	275 bu	275 bu	*275 bu	
					Cash	Yield Cost per	bu	275 bu \$3.07	275 bu \$2.58	275 bu \$1.94	275 bu \$2.02	*275 bu \$1.96	*275
													*275 \$1.7
					Econom	Cost per nic Cost pe	er bu	\$3.07	\$2.58	\$1.94	\$2.02	\$1.96	*275 \$1.7
					Cost	Cost per	er bu e	\$3.07	\$2.58	\$1.94	\$2.02	\$1.96	*275 \$1.7 \$2.6
					Cost Material 8	Cost per nic Cost pe	er bu  e Costs	\$3.07 \$4.31	\$2.58 \$3.48	\$1.94 \$2.80	\$2.02 \$2.84	\$1.96 \$2.85	*275   \$1.7 \$2.6
					Cost Material &	Cost per nic Cost per ts per acre & Services	er bu  Costs osts	\$3.07 \$4.31 \$587	\$2.58 \$3.48 \$489	\$1.94 \$2.80 \$320	\$2.02 \$2.84 \$344	\$1.96 \$2.85 \$332	*275   \$1.7 \$2.6 \$303 \$152
					Cost Material & Field O	Cost per nic Cost per ts per acre & Services peration C	er bu  Costs costs	\$3.07 \$4.31 \$587 \$206	\$2.58 \$3.48 \$489 \$146	\$1.94 \$2.80 \$320 \$152	\$2.02 \$2.84 \$344 \$144	\$1.96 \$2.85 \$332 \$155	*275 L \$1.79 \$2.66 \$303 \$152 \$189 \$738
					Cost Material 8 Field O Land Total E	Cost per nic Cost per acres Services peration Cod Opp Cosconomic Conomic Cosconomic Cosco	er bu  Costs costs st Cost	\$3.07 \$4.31 \$587 \$206 \$232	\$2.58 \$3.48 \$489 \$146 \$198 \$957	\$1.94 \$2.80 \$320 \$152 \$184 \$769	\$2.02 \$2.84 \$344 \$144 \$179 \$780	\$1.96 \$2.85 \$332 \$155 \$184 \$786	*275   \$1.7 \$2.6 \$303 \$152 \$188 \$738
					Cost Material & Field O Land Total E	Cost per acres Services peration Cod Opp Cos conomic Corice per bu	er bu  Costs costs st Cost	\$3.07 \$4.31 \$587 \$206 \$232	\$2.58 \$3.48 \$489 \$146 \$198	\$1.94 \$2.80 \$320 \$152 \$184 \$769	\$2.02 \$2.84 \$344 \$144 \$179	\$1.96 \$2.85 \$332 \$155 \$184	*275   \$1.7 \$2.6 \$303 \$152 \$188 \$736
					Cost Material 8 Field O Land Total E  **P	Cost per nic Cost per acres Services peration Cod Opp Cosconomic Conomic Cosconomic Cosco	er bu  Costs costs st Cost	\$3.07 \$4.31 \$587 \$206 \$232	\$2.58 \$3.48 \$489 \$146 \$198 \$957	\$1.94 \$2.80 \$320 \$152 \$184 \$769	\$2.02 \$2.84 \$344 \$144 \$179 \$780	\$1.96 \$2.85 \$332 \$155 \$184 \$786	*275   \$1.7 \$2.6 \$303 \$152 \$188



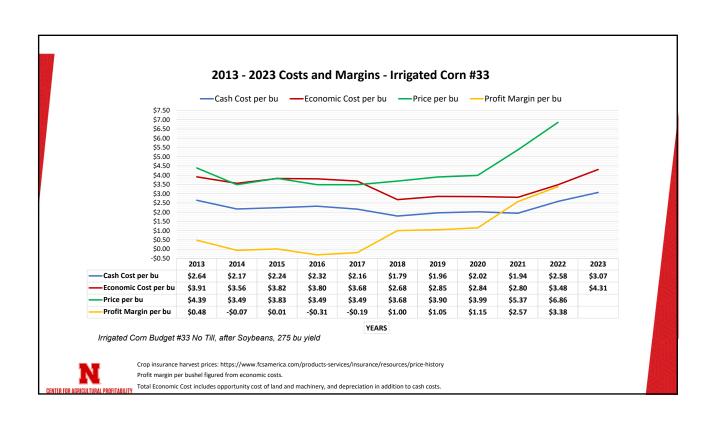


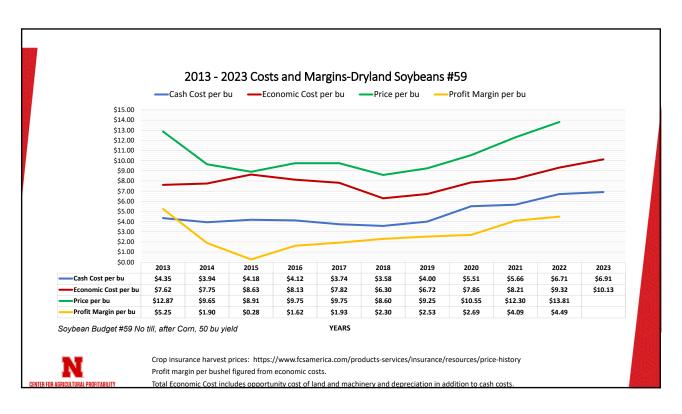
Soybean Budget #59	2023	2022	2021	2020	2019	2018							
Expected Yield	50 bu	50 bu	50 bu	50 bu	*50 bu	*50 bu							
Cash Cost per bu	\$6.91	\$6.71	\$5.66	\$5.51	\$4.00	\$3.58							
Economic Cost per bu	\$10.13	\$9.32	\$8.21	\$7.86	\$6.72	\$6.30							
Costs per acre													
laterial & Services Costs	\$226	\$222	\$178	\$177	\$121	\$112							
Field Operation Costs	\$70	\$69	\$67	\$58	\$56	\$54							
Land Opp Cost	\$117	\$101	\$95	\$91	\$93	\$94							
Total Economic Cost	\$506	\$466	\$411	\$393	\$336	\$315							
**Price per bu		\$13.81	\$12.30	\$10.54	\$9.25	\$8.60							
Profit Margin per bu		\$4.49	\$4.09	\$2.68	\$2.53	\$2.30							
Breakeven Yield (bu)		34	33	37	36	37							
		-8											
y bean budget #09, bi yian	nd No Till,	after Corn	1			100	4 Davidson 4 #70			2224		2242	0010
ybean buuget #09, bi yiai	nd No Till,	after Corn					eat Budget #76	2023	2022	2021	2020	2019	2018
ybean bauget #09, brytan	nd No Till,	after Corn				C	ash Cost per bu	\$4.76	\$4.18	\$3.15	\$3.24	\$2.95	\$2.67
ybean Budget #09, Drylan	nd No Till,	after Corn				C	ash Cost per bu nomic Cost per bu	\$4.76 \$6.23	\$4.18 \$5.44	\$3.15 \$4.42	\$3.24 \$4.48	\$2.95 \$4.49	\$2.67 \$4.55
yocan Dudget #03, Di yian	nd No Till,	after Corn				C: Ecoi	ash Cost per bu nomic Cost per bu Price per bu	\$4.76 \$6.23 \$8.77	\$4.18 \$5.44 \$8.72	\$3.15 \$4.42 \$6.21	\$3.24 \$4.48 \$4.44	\$2.95 \$4.49 \$4.63	\$2.67 \$4.55 \$5.07
y bean Badget #59, Brytan	nd No Till, .	after Corn				C: Ecoi	ash Cost per bu nomic Cost per bu	\$4.76 \$6.23	\$4.18 \$5.44	\$3.15 \$4.42	\$3.24 \$4.48	\$2.95 \$4.49	\$2.67 \$4.55
yocan Baaget #66, Biyyan	nd No Till,	after Corn				Ecoi Pro	ash Cost per bu nomic Cost per bu Price per bu Ofit Margin per bu	\$4.76 \$6.23 \$8.77	\$4.18 \$5.44 \$8.72	\$3.15 \$4.42 \$6.21	\$3.24 \$4.48 \$4.44	\$2.95 \$4.49 \$4.63	\$2.67 \$4.55 \$5.07
yocan Baaget #65, Biyyan	nd No Till,	after Corn				Ca Ecol Pro	ash Cost per bu nomic Cost per bu Price per bu Offt Margin per bu Costs per acre	\$4.76 \$6.23 \$8.77 \$2.54	\$4.18 \$5.44 \$8.72 \$3.28	\$3.15 \$4.42 \$6.21 \$1.79	\$3.24 \$4.48 \$4.44 -\$0.04	\$2.95 \$4.49 \$4.63 \$0.14	\$2.67 \$4.55 \$5.07 \$0.52
yodan buoget #55, bi yida	nd No Till, .	after Corn				Ca Econ Pro	ash Cost per bu nomic Cost per bu Price per bu Offit Margin per bu  Costs per acre ial & Services Costs	\$4.76 \$6.23 \$8.77	\$4.18 \$5.44 \$8.72	\$3.15 \$4.42 \$6.21	\$3.24 \$4.48 \$4.44	\$2.95 \$4.49 \$4.63	\$2.67 \$4.55 \$5.07
yodan buoget #55, bi yida	nd No Till,	after Corn				Pro (Mater Fiel	ash Cost per bu nomic Cost per bu Price per bu Offt Margin per bu Costs per acre	\$4.76 \$6.23 \$8.77 \$2.54	\$4.18 \$5.44 \$8.72 \$3.28	\$3.15 \$4.42 \$6.21 \$1.79	\$3.24 \$4.48 \$4.44 -\$0.04	\$2.95 \$4.49 \$4.63 \$0.14	\$2.67 \$4.55 \$5.07 \$0.52
yeen bugge wo, biyan	nd No Till, .	after Corn				Pro Mater Fiel	ash Cost per bu nomic Cost per bu Price per bu Offit Margin per bu  Costs per acre ial & Services Costs d Operation Costs	\$4.76 \$6.23 \$8.77 \$2.54 \$190 \$52	\$4.18 \$5.44 \$8.72 \$3.28 \$156 \$52	\$3.15 \$4.42 \$6.21 \$1.79 \$103 \$46	\$3.24 \$4.48 \$4.44 -\$0.04 \$110 \$44	\$2.95 \$4.49 \$4.63 \$0.14 \$114 \$40	\$2.67 \$4.55 \$5.07 \$0.52 \$103 \$55
yeen Buoge, 400, Diyian	d No Till,	after Corn				Pro Mater Fiel	ash Cost per bu nomic Cost per bu Price per bu Offit Margin per bu Costs per acre ial & Services Costs d Operation Costs and Opp Cost	\$4.76 \$6.23 \$8.77 \$2.54 \$190 \$52 \$47	\$4.18 \$5.44 \$8.72 \$3.28 \$156 \$52 \$43	\$3.15 \$4.42 \$6.21 \$1.79 \$103 \$46 \$46 \$243	\$3.24 \$4.48 \$4.44 -\$0.04 \$110 \$44 \$48	\$2.95 \$4.49 \$4.63 \$0.14 \$114 \$40 \$48	\$2.67 \$4.55 \$5.07 \$0.52 \$103 \$55 \$51 \$250
yeen Buoge, 400, Diyian	d No Till,	after Corn				Pro Mater Fiel	ash Cost per bu nomic Cost per bu Price per bu Price per bu Osts per acre ial & Services Costs d Operation Costs and Opp Cost al Economic Cost	\$4.76 \$6.23 \$8.77 \$2.54 \$190 \$52 \$47 \$342	\$4.18 \$5.44 \$8.72 \$3.28 \$156 \$52 \$43 \$299	\$3.15 \$4.42 \$6.21 \$1.79 \$103 \$46 \$46	\$3.24 \$4.48 \$4.44 -\$0.04 \$110 \$44 \$48 \$247	\$2.95 \$4.49 \$4.63 \$0.14 \$114 \$40 \$48 \$247	\$2.67 \$4.55 \$5.07 \$0.52 \$103 \$55 \$51
yocan Baaget woo, Brysan	d No Till,	after Corn				Pri Mater Fiel	ash Cost per bu nomic Cost per bu Price per bu Price per bu Offit Margin per bu  Costs per acre Ial & Services Costs d Operation Costs and Opp Cost al Economic Cost Yield	\$4.76 \$6.23 \$8.77 \$2.54 \$190 \$52 \$47 \$342 55 bu	\$4.18 \$5.44 \$8.72 \$3.28 \$156 \$52 \$43 \$299 55 bu	\$3.15 \$4.42 \$6.21 \$1.79 \$103 \$46 \$46 \$243 55 bu	\$3.24 \$4.48 \$4.44 -\$0.04 \$110 \$44 \$48 \$247 55 bu	\$2.95 \$4.49 \$4.63 \$0.14 \$114 \$40 \$48 \$247 *55 bu	\$2.67 \$4.55 \$5.07 \$0.52 \$103 \$55 \$51 \$250 *55 bu

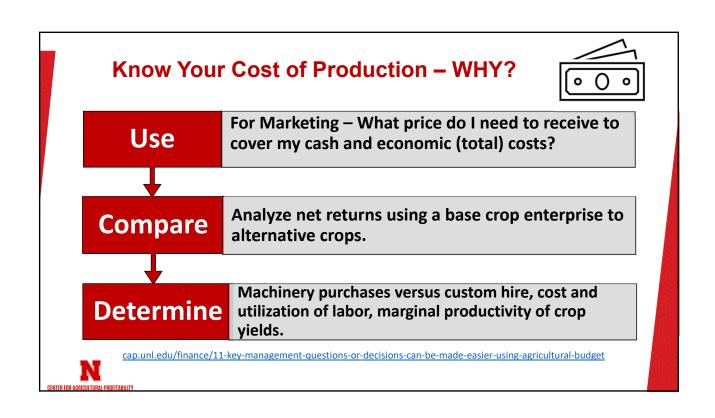


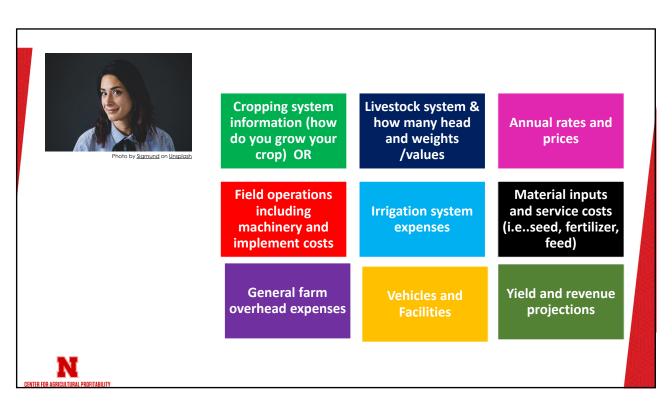


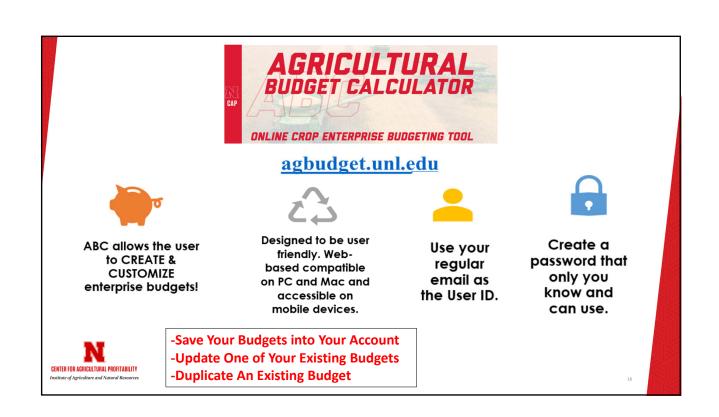


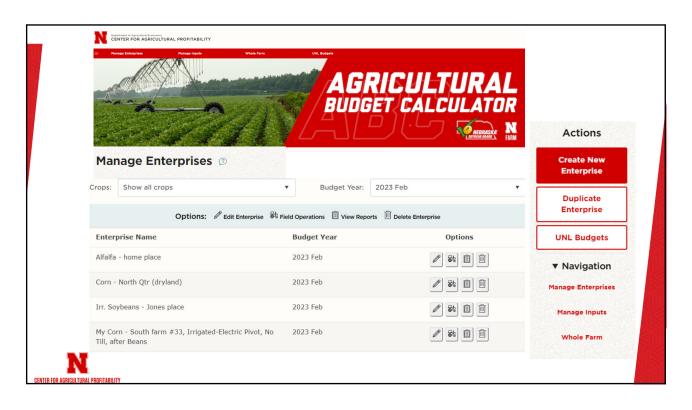


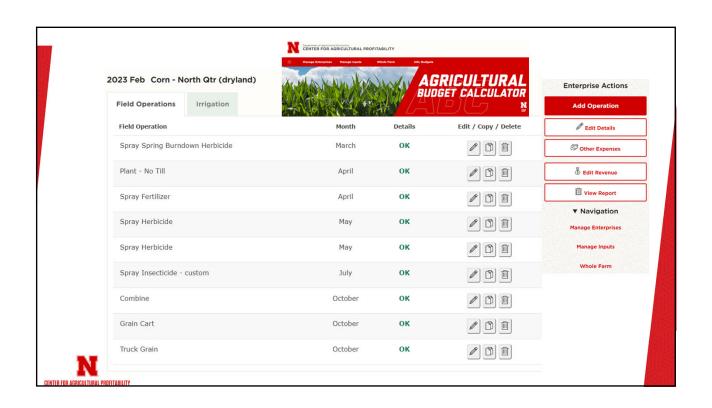


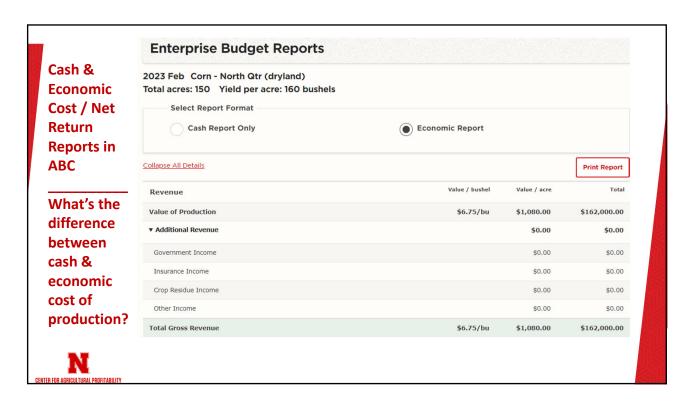


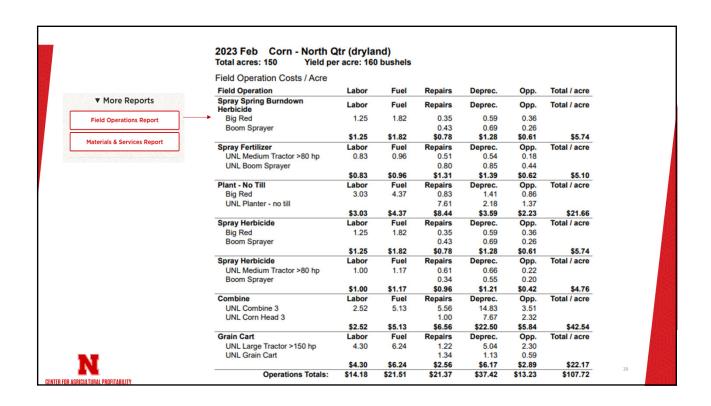


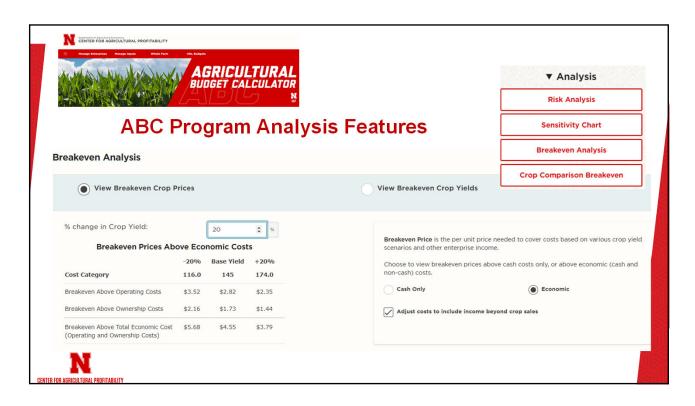


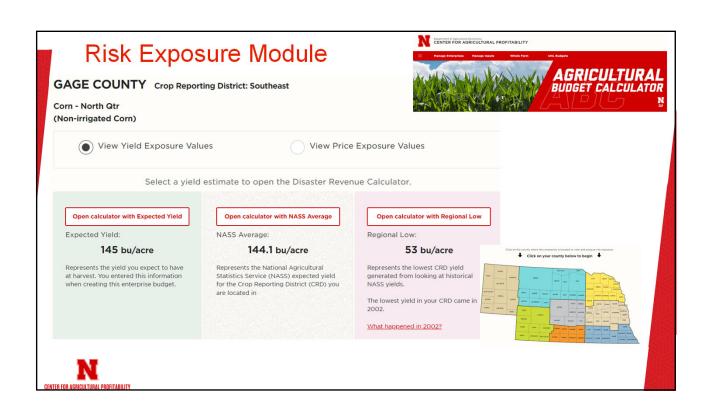


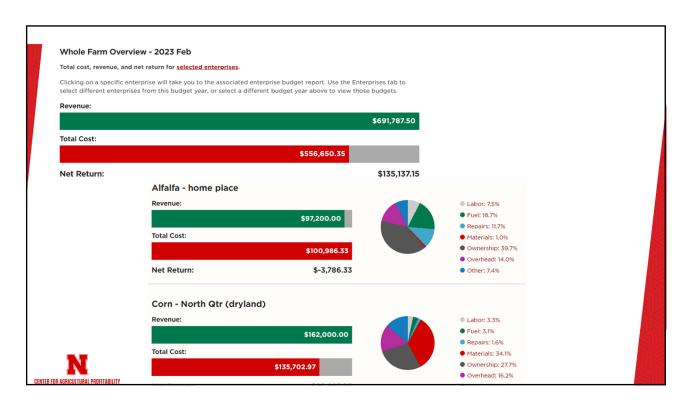




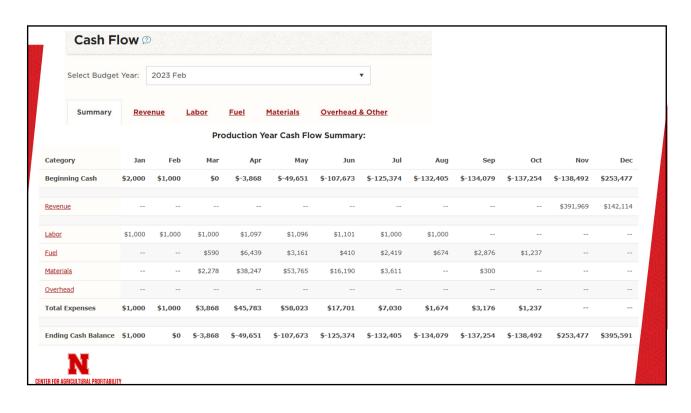








		Total Operating Costs  Net Return Above Operating Costs  Overhead and Ownership Costs  General Overhead	\$481.90 \$729.64 Avg. / Acre \$35.48	\$275,162.74 \$416,624.76 Total
		Interest on Operating Capital  Total Operating Costs	\$20.72 \$481.90	\$11,831.33 \$275,162.74
		'Other' Materials Other Expenses	\$3.53 \$0.00	\$2,013.40 \$0.00
		Crop Drying Crop Storage	\$2.27 \$0.00	\$1,294.80 \$0.00
		Crop Insurance Crop Marketing Crop Scouting	\$18.31 \$6.57 \$7.32	\$10,454.00 \$3,751.80 \$4,178.00
		Repairs & Maintenance Additional Irrigation Charges	\$52.42 \$7.92	\$29,933.90 \$4,522.22
Į F	Profit & Loss	Labor Fuel & Energy	\$40.83 \$65.75	\$23,313.65 \$37,542.73
-		Fungicide Custom Services	\$3.30 \$16.19	\$1,881.58 \$9,242.70
	Proforma	Pesticide Insecticide Herbicide	\$1.24 \$1.50 \$71.05	\$710.40 \$853.95 \$40,572.01
	•	Fertilizer Additive Pesticide	\$91.89 \$4.50 \$1,24	\$52,467.60 \$2,567.23 \$710.40
F	Report	Operating Costs Seed	Avg. / Acre \$66.60	Total \$38,031.45
\	Whole Farm	Other Income Total Gross Revenue	\$0.00 <b>\$1,211.54</b>	\$0.00 <b>\$691,787.50</b>
		Value of Production Government Income Insurance Income Crop Residue Income	\$1,205.49 \$0.00 \$0.00 \$6,04	\$688,337.50 \$0.00 \$0.00 \$3,450.00
		Category Revenue	Average / Acre Avg. / Acre	Farm Total Total





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