

## January 27 Webinar

## What goes into a Marketing Plan?

Quality Timing Price Outlook Basis
Local Markets Tools Storage
Transportation

- a) Preharvest feedgrain/soybean plans by January (Oct for wheat).
- b) Postharvest feedgrain/soybean plans in Sep-Oct (May wheat).
- c) Implementation and "decisions" throughout.



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## Effective, marketing plans must include:

- a) Pricing Increments, (how much each time);
- b) Price Targets, (the price/profit you'll sell at);
- c) <u>Date Targets</u>, (designed to compel action when/if price targets aren't reached).

These, coupled with the pricing TOOLS you select, can guide your decisions, lead to action, and help take some of the emotion out of marketing.

Note: WTG Marketing Plans and Decision Outlines are not advice, but benchmarks for you to compare your plans and decisions to.



#### **Postharvest Marketing Decisions**

Historically, 68% of KS corn is sold by the end of January

<b>Examining Corn Storage</b>	Return	s as of	1/24/2025					
Commercial Storage								
Costs Begin December 1st				2/21/2025	Comm.	Unhedged	On Farm	Unhedged
Today: MAR Corn Futures	\$4.87	Current	Basis	3-Yr. Avg.	Storage	Storage	Storage	Storage
Futures Gain	\$0.67	Basis	Change	Basis	Costs	Returns	Costs	Returns
Colby - Cornerstone Ag	\$4.67	(\$0.20)	(\$0.12)	\$0.14	\$0.151	\$0.40	\$0.134	\$0.42
Garden City Coop	\$5.02	\$0.15	\$0.13	\$0.47	\$0.152	\$0.65	\$0.137	\$0.66
Concordia East - Ag Mark	\$4.47	(\$0.40)	(\$0.02)	(\$0.07)	\$0.148	\$0.50	\$0.128	\$0.52
Haven - Producer Ag, MKC	\$4.64	(\$0.23)	\$0.05	\$0.19	\$0.149	\$0.57	\$0.130	\$0.59
Topeka - Gordon, Cargill	\$4.58	(\$0.29)	\$0.29	\$0.05	\$0.146	\$0.81	\$0.124	\$0.84
Chanute - Beachner	\$4.57	(\$0.30)	\$0.24	\$0.19	\$0.146	\$0.76	\$0.125	\$0.78
Six City Average	\$4.66	(\$0.21)	\$0.10	\$0.16	\$0.15	\$0.62	\$0.13	\$0.64

- Since Sep. 23, MAR futures are up \$0.67/bu., & cash corn prices are up \$0.77.
- Basis has appreciated but much less than expected, which has hurt "storage hedgers."





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## Postharvest Marketing Decisions

#### We're up significantly since September, do we:

- a) Sell the corn, take the win and focus on new crop?
- b) Keep storing, waiting for basis to narrow or prices to keep going up? Let's see what Dan's got to say ©
- c) Sell the corn and re-own with futures or an option?

Examining Potential Corn Storage Returns					Commercial Storage		On Farm Storage	
Commercial Storage						Expected		Expected
Costs Begin December 1st			6/21/2025	Expected	Added	Breakeven	Added	Breakeven
		Current	3-Yr. Avg.	Basis	Storage	Cash	Storage	Cash
JUL Corn Futures	\$4.98	Basis	Basis	Appreciation	Costs	Price	Costs	Price
Colby - Cornerstone Ag	\$4.67	(\$0.31)	\$0.26	\$0.57	\$0.436	\$5.11	\$0.146	\$4.82
Garden City Coop	\$5.02	\$0.04	\$0.68	\$0.64	\$0.449	\$5.47	\$0.161	\$5.18
Concordia - Ag Mark	\$4.47	(\$0.51)	(\$0.02)	\$0.49	\$0.431	\$4.90	\$0.142	\$4.61
Haven - Producer Ag, MKC	\$4.64	(\$0.34)	\$0.15	\$0.49	\$0.437	\$5.08	\$0.148	\$4.79
Topeka - Gordon, Cargill	\$4.58	(\$0.40)	\$0.20	\$0.60	\$0.438	\$5.02	\$0.151	\$4.73
Chanute - Beachner	\$4.57	(\$0.41)	\$0.14	\$0.55	\$0.437	\$5.01	\$0.150	\$4.72
Six City Average	\$4.66	(\$0.32)	\$0.23	\$0.56	\$0.44	\$5.10	\$0.15	\$4.81

 $7\%\ Interest\ and\ \$0.06/bu./mo.\ commercial\ storage\ \underline{charge;}\ 1\%\ shrink,\ \$0.05/bu.\ In-out,\ and\ 7\%\ \underline{interest\ for\ on\ farm\ storage}$ 

Basis has GOT to narrow, right?

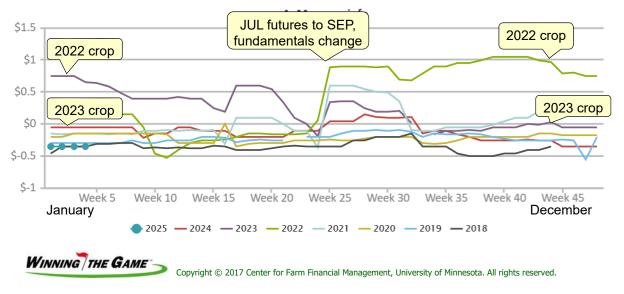
Where you have it stored makes a difference!



### **Postharvest Marketing Decisions**

Often, once harvest begins, crop year fundamentals can significantly impact basis, and basis is often either strong or weak for much of that crop year.

#### SALINA, KS: Corn Basis - SCOULAR GRAIN CO



## Postharvest Marketing Decisions

Selling the corn and re-owning with futures or an option

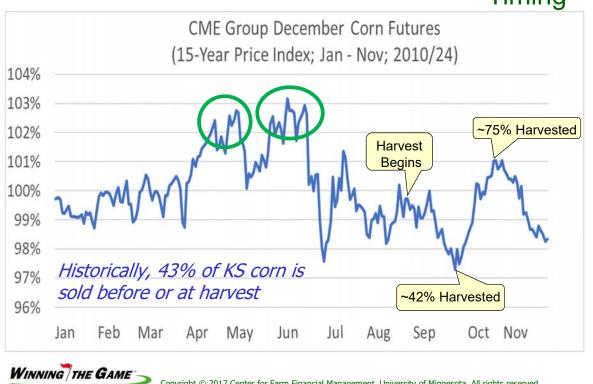
#### Three "re-ownership" strategies

- A. Buy Futures. Most risky. With any significant change in futures direction, it will gain/lose the most.
- B. Buy an A-T-M Call. Provides a floor to potential losses, with unlimited upside, once the premium is met.
- C. Call Spread, buying an A-T-M Call and selling an O-T-M Call. Reduces overall premium cost but also limits upside potential.

2024 Corn	Sold Co	orn for	\$4.66
1/24/2025	(A)	(B)	(C)
"Re-Owning" with Futures or Call Options	Buy Futures	Buy a Call Option	Implement a Call Spread
JULY Futures Price	\$4.9750	\$4.9750	\$4.9750
Buy an A-T-M JUL Call	Option	\$5.00	\$5.00
Option Premium		(\$0.2750)	(\$0.275)
Sell an O-T-M JUL Call	Option		\$5.50
Option Premium			\$0.1275
BE Futures Price	\$4.9850	\$5.2850	\$5.1675
Initial Cost	(\$0.01)	(\$0.29)	(\$0.17)
per 5,000 bu. Contract	(\$50)	(\$1,425)	(\$838)
Maximum Potential Loss	???	(\$0.29)	(\$0.17)
* \$0.01 per bushel commission for	r each position	1.	
If Futures Go To	futures	s and option i	results
\$5.7500	\$0.77	\$0.47	\$0.33
Overall Position	\$5.43	\$5.13	\$4.99
If Futures Go To	future	s and option	results
\$4.2500	(\$0.74)	(\$0.29)	(\$0.17)
Overall Position	\$3.93	\$4.38	\$4.49



## Focusing on New Crop 2025 Marketing Decisions **Timing**



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## Pricing Targets v. January 1

	Fifteen Years: CME December Corn Futures						
Jan 1 thru Sep 30	Jan 1		Preharvest		Percent		
New Crop	2010/24	Price	Max Price	Change	Change		
Futures Analysis	2010*	\$4.45	\$5.22	\$0.77	17%		
•	2011	\$5.53	\$7.75	\$2.23	40%		
	2012	\$5.90	\$8.39	\$2.49	42%		
On average,	2013	\$5.92	\$5.94	\$0.01	0%		
harvest begins	2014	\$4.48	\$5.13	\$0.65	14%		
in September	2015	\$4.20	\$4.52	\$0.32	8%		
and is 75%	2016	\$3.77	\$4.49	\$0.72	19%		
complete by	2017	\$3.84	\$4.15	\$0.31	8%		
October 22	2018	\$3.87	\$4.27	\$0.40	10%		
	2019	\$3.98	\$4.69	\$0.70	18%		
	2020*	\$4.05	\$4.05	\$0.00	0%		
	2021	\$4.35	\$6.37	\$2.02	46%		
* 5	2022	\$5.48	\$7.66	\$2.18	40%		
Prices continued	2023	\$6.07	\$6.29	\$0.22	4%		
higher	2024	\$4.98	\$4.99	\$0.01	0%		
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## Pricing Targets v. January 1 Let's sort'em by rally size

Jan 1, 2025 \$4.46 ½

Jan 1 thru Sep 30	Fifteen Years: CME December Corn Futures						
New Crop		Jan 1	Preharvest	Percent			
Futures Analysis	2010/24	Price	Max Price	Change	Change		
	2012	\$5.90	\$8.39	\$2.49	42%		
27% of the time, at	2011	\$5.53	\$7.75	\$2.23	40%		
least a \$2.00 rally	2022	\$5.48	\$7.66	\$2.18	40%		
<u> </u>	2021	\$4.35	\$6.37	\$2.02	46%		
	2010	\$4.45	\$5.22	\$0.77	17%		
53% of the time, at	2016	\$3.77	\$4.49	\$0.72	19%		
least a \$0.65 rally	2019	\$3.98	\$4.69	\$0.70	18%		
	2014	\$4.48	\$5.13	\$0.65	14%		
	2018	\$3.87	\$4.27	\$0.40	10%		
80% of the time, at	2015	\$4.20	\$4.52	\$0.32	8%		
least a \$0.20 rally	2017	\$3.84	\$4.15	\$0.31	8%		
	2023	\$6.07	\$6.29	\$0.22	4%		
CRAP YEARS, little to no rally vs. Jan. 1	2013	\$5.92	\$5.94	\$0.01	0%		
	2024	\$4.98	\$4.99	\$0.01	0%		
	2020	\$4.05	\$4.05	\$0.00	0%		
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## 2025 Preharvest Corn Plan Implementation

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### What's a Good Forward Cash Contract Bid?

COLBY, KS: Corn Basis - CORNERSTONE AG



Basis over the last few years has been relatively volatile, making estimating potential hedge results challenging. i.e. the five-year average for Colby is \$0.21, but is that skewed by 2022?

Overall, current new crop Forward Cash Contract bids appear to be relatively weak vs. expectations.

Note: examining week 39, or roughly the third week of Oct. (KS is ~75% harvested)

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Examining New Crop Bio	ds	1/24/2025				
Forward Cash Contracts			10/21/2025			
vs. Selling DEC Futures		Actual	5-Yr. Avg.	Expected		Expected
		New Crop	New Crop	Hedge	Adjusted	Hedge
DEC Corn Futures	\$4.61	Basis	Basis	Price	Basis	Price
Colby - Cornerstone Ag	\$4.41	(\$0.20)	\$0.21	\$4.81	\$0.09	\$4.69
Garden City Coop	\$4.61	\$0.00	\$0.00	\$4.60	\$0.05	\$4.65
Concordia East - Ag Mark	\$4.26	(\$0.35)	(\$0.11)	\$4.49	(\$0.30)	\$4.30
Haven - Producer Ag, MKC	\$4.36	(\$0.25)	\$0.08	\$4.68	(\$0.10)	\$4.50
Topeka - Gordon, Cargill	\$4.16	(\$0.45)	(\$0.13)	\$4.47	(\$0.25)	\$4.35
Chanute - Beachner	\$4.37	(\$0.24)	(\$0.06)	\$4.54	(\$0.20)	\$4.40
Six Location Average	\$4.36	(\$0.25)	(\$0.00)	\$4.60	(\$0.12)	\$4.48

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## 2025 Preharvest Corn Plan Implementation

Plan start: Jan 1 DEC CME corn @ \$4.46 ½

Nothing priced as of today.
Should we have started earlier?





## Thank you so much!

WTG Marketing Plans and Decision Outlines are not advice, but benchmarks for comparison



2025 Winning the Game Production Cost Estimates									
Crop	Crop Wheat Corn Soybeans								
Yield	56	157	51						
Direct Costs/Bushel	\$4.07	\$2.83	\$5.14						
Direct (w/Cash Rent)/Bu.*	\$5.54	\$3.59	\$7.15						
Total Costs/Bushel	\$6.91	\$4.32	\$9.12						

Kansas estimates. Includes irrigated and non-irrigated, multiple rotations, weighted by acres planted and region, and based on KSU Ag Economics, Farm Management Guides (www.AgManager.info).

Direct expenses include crop consulting, additional labor, crop insurance, custom operations, diesel, fertilizer, fungicides, herbicides, misc., repairs & maintenance, operator labor, seed and interest on capital.

Fixed expenses include "cash rent," for a land cost and capital recovery (depreciation + interest).



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## 2024 Crop Preharvest Bean Marketing



<sup>\*</sup> Direct (w/Cash Rent)/Bu., aims to reflect those farms where a majority of acres are cash rented, and therefore are a "direct cost" that must be paid.

## Pricing Targets v. January 1

Jan 1, 2024 \$12.22

### Let's start with the past 15 years

	Fifteen Years: CME NOV Soybean Futures							
Jan 1 thru Sep 30		Jan 1	Preharvest		Percent			
New Crop	2010/24	Price	Max Price	Change	Change			
Futures Analysis	2010*	\$10.20	\$11.29	\$1.09	11%			
•	2011	\$12.94	\$14.58	\$1.63	13%			
	2012	\$12.19	\$17.68	\$5.49	45%			
On average,	2013	\$12.94	\$13.96	\$1.02	8%			
harvest begins	2014	\$11.29	\$12.71	\$1.42	13%			
in October and is	2015	\$9.93	\$10.37	\$0.44	4%			
75% complete by	2016	\$8.73	\$11.63	\$2.90	33%			
November 1	2017	\$9.83	\$10.43	\$0.60	6%			
	2018	\$9.82	\$10.54	\$0.71	7%			
	2019	\$9.44	\$9.64	\$0.21	2%			
	2020*	\$9.81	\$10.44	\$0.63	9%			
	2021	\$11.21	\$14.60	\$3.39	30%			
* 5	2022	\$12.84	\$15.82	\$2.99	23%			
Prices continued	2023	\$13.97	\$14.25	\$0.27	2%			
higher	2024	\$12.22	\$12.28	\$0.06	0%			

WINNING THE GAME

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## Pricing Targets v. January 1 Let's sort'em by rally size

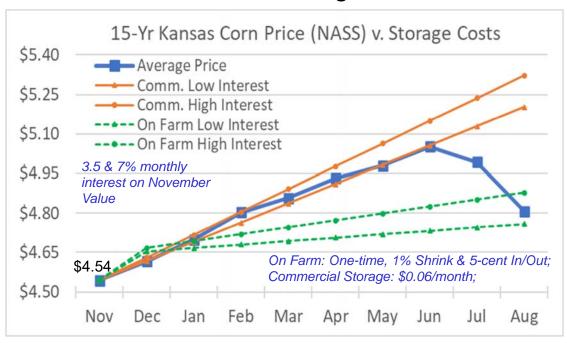
Jan 1, 2024 \$10.28

	Fifteen Y	ears: CM	E NOV Soy	bean Futi	ures				
		Jan 1 Preharvest							
	2010/24	Price	Max Price	Change	Change				
	2012	\$12.19	\$17.68	\$5.49	45%				
27% of the time, at	2021	\$11.21	\$14.60	\$3.39	30%				
least a \$2.90 rally	2022	\$12.84	\$15.82	\$2.99	23%				
<u> </u>	2016	\$8.73	\$11.63	\$2.90	33%				
	2011	\$12.94	\$14.58	\$1.63	13%				
53% of the time, at	2014	\$11.29	\$12.71	\$1.42	13%				
least a \$1.00 rally	2010	\$10.20	\$11.29	\$1.09	11%				
	2013	\$12.94	\$13.96	\$1.02	8%				
	2018	\$9.82	\$10.54	\$0.71	7%				
80% of the time, at	2020	\$9.81	\$10.44	\$0.63	9%				
least a \$0.40 rally	2017	\$9.83	\$10.43	\$0.60	6%				
	2015	\$9.93	\$10.37	\$0.44	4%				
	2023	\$13.97	\$14.25	\$0.27	2%				
	2019	\$9.44	\$9.64	\$0.21	2%				
	2024	\$12.22	\$12.28	\$0.06	0%				

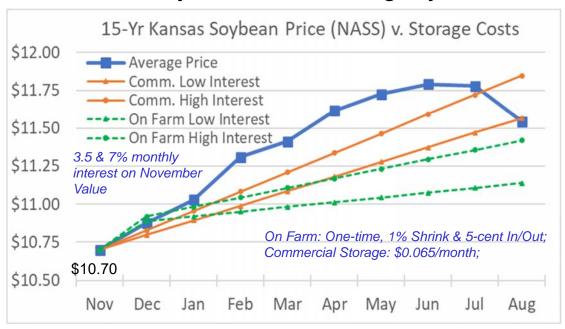
## 2025 Preharvest Bean Plan Implementation



# Does Storage Pay? With corn, on average, not bad.



# Does Storage Pay? With soybeans, on average, yes.





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