



#### Premier Sponsors:

USDA Farm Service Agency

K-STATE  
Research and Extension

#### Supporting Sponsors:

##### All Locations

Schwarz Insurance

The Home Agency

Kansas Corn

Kansas Grain Sorghum

Kansas Soybean Commission

Kansas Wheat Commission and

Kansas Association of Wheat Growers

Central National Bank

AG360 Insurance (Wichita, McPherson, Pratt)  
Farm Bureau AgMax Crop Insurance/Crawford  
County Farm Bureau (Pittsburg)  
BANKWEST of Kansas (Goodland)  
AgMax (Frankfort)  
P&B Insurance Agency (Wichita, Pratt)  
Peachey Insurance (Pratt)  
Keller Leopold Insurance (Dodge City, Scott City)  
Labache Ag, Inc. (Scott City)  
Farm Bureau Financial Services /  
Lyon County Farm Bureau (Emporia)

The Davidson Agency (Salina)  
Parker Haskins Insurance (Dodge City)  
Ag Pro Crop Insurance (Hays)  
Harris Crop Insurance (Salina)  
Impact Bank (Wichita)  
ADM Crop Risk Services (Emporia, Scott City)  
AgMax Crop Insurance / Farm Bureau  
Financial Services (Scott City)  
J-K Agency (Salina)  
D&K Insurance Services (Phillipsburg)

## The Agricultural Act of 2014; “Farm Bill”

Making the Decision  
Kansas State University,  
Extension Service

Art Barnaby, Ph.D.  
Kansas State University  
[Barnaby@ksu.edu](mailto:Barnaby@ksu.edu)  
785-532-1515



## Disclaimer

- This information is based on my understanding of the 2014 Farm Bill
- This information is intended for educational purposes only
- Keep checking [www.AgManager.info](http://www.AgManager.info) for updated information

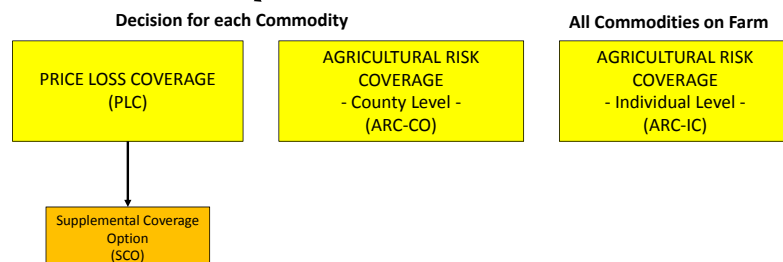
## Decisions to be made...

- Update your program yields on base acres (2008-2012)
  - New yields would be 90% of updated average
  - Can increase your program payments
  - If audited, will require proof (e.g. crop insurance records)
- Reallocate your program base acres
  - If you have been growing a different crop(s) than your base from 2009-2012, can update
  - Doesn't affect what you are planning to plant over life of farm bill



## Decisions to be made...

### Elect a Program



## Decisions are made by FSA farm serial number

- ARC-IC (Agricultural Risk Coverage-Individual)
  - Uses farm level yields for all crops on the farm
  - Paid on 65% of base acres (not planted)
  - Payments start when adjusted farm revenue falls below 86% of Bench Mark Revenue
- ARC-CO (Agricultural Risk Coverage-County)
  - Uses county yields and election is by each crop base
  - Paid on 85% of base acres (not planted)
  - Payments start when county revenue falls below 86% of Bench Mark Revenue

## Decisions are made by FSA farm serial number

- PLC (Price Loss Coverage)
  - Payments start when price falls below the reference price that is set for the life of the Farm Bill
  - Paid on 85% of base acres (not planted)
- PLC + SCO (Supplemental Coverage)
  - If enrolled in PLC, can also add SCO
  - SCO takes on the terms of your existing crop insurance plan, renew SCO coverage each year and covers 100% of planted acres.

## Commodity Programs vs SCO & Crop Insurance

- No premium for ARC/PLC
- Premium for SCO & Crop Insurance
- Payment limits for ARC/PLC
- No payment limits for SCO & Crop Insurance
- ARC limited to 10% of benchmark revenue
- SCO/PLC payments can be higher than ARC; or farmers may spend their SCO premium budget on higher levels of crop insurance combined with ARC or PLC

## PLC Details

- Catastrophic price decline protection
  - Payments occur then prices fall below trigger prices
  - Payments made on base acres and program yields

Commodity	2008 Farm Bill Target Price (\$/bu)	2014 Farm Bill Reference Price (\$/bu)
Wheat	4.17	5.50
Corn	2.63	3.70
Sorghum	2.63	3.95
Soybeans	6.00	8.40



## ARC Details

- Revenue protection program
  - Stops 'bleeding' from multiple shallow revenue loss years
  - Payments are made if per acre revenue falls below 86% of benchmark
- ARC-County benchmark
  - 5-yr Olympic avg. national NASS price \* 5-yr Olympic avg. county yield
- ARC-Individual benchmark
  - 5-yr Olympic avg. of the weighted per-acre revenues
  - Prices used are higher of historical NASS prices or reference price
- Payments max out at 10% of benchmark revenue
  - As with PLC, 2014 payments will be made in October 2015



## SCO Details

- SCO is an add-on crop insurance coverage
  - Stacks on top of existing insurance product
  - Takes on the same terms as existing insurance product
- Gives coverage up to 86% of APH
  - Is not limited to base acres – can be purchased for planted acres
- Only available for planted acres not enrolled in ARC
- No payment limits



## 2014 Farm Bill

County:	Sedgwick	Irrigated	ARC	PLC
5 Yr. Olympic Avg. County Yield			167.0	167.0
5 Yr. Olympic Avg. MYA Price			\$5.29	\$3.70
Benchmark Revenue			\$883.43	\$3.17
				PLC > ARC-Co, @

### Sedgwick Corn

	MYA Price	PLC Payment	Yield							
			99	110	122	135	150	167	184	200
ARC-CO Coverage at	\$5.16	\$0.00	\$88.34	\$88.34	\$88.34	\$63.15	\$0.00	\$0.00	\$0.00	\$0.00
\$5.29/bu X 86% X 167.0	\$5.03	\$0.00	\$88.34	\$88.34	\$88.34	\$80.70	\$5.25	\$0.00	\$0.00	\$0.00
Approved County Yield bu.	\$4.90	\$0.00	\$88.34	\$88.34	\$88.34	\$88.34	\$24.75	\$0.00	\$0.00	\$0.00
ARC-CO payment maxes	\$4.55	\$0.00	\$88.34	\$88.34	\$88.34	\$88.34	\$77.25	\$0.00	\$0.00	\$0.00
out at per ac @ \$88.34	\$4.35	\$0.00	\$88.34	\$88.34	\$88.34	\$88.34	\$88.34	\$33.30	\$0.00	\$0.00
	\$4.15	\$0.00	\$88.34	\$88.34	\$88.34	\$88.34	\$88.34	\$66.70	\$0.00	\$0.00
	\$3.96	\$0.00	\$88.34	\$88.34	\$88.34	\$88.34	\$88.34	\$88.34	\$31.11	\$0.00
	\$3.78	\$0.00	\$88.34	\$88.34	\$88.34	\$88.34	\$88.34	\$88.34	\$64.23	\$3.75
PLC > ARC-CO with average	\$3.61	\$15.03	\$88.34	\$88.34	\$88.34	\$88.34	\$88.34	\$88.34	\$88.34	\$37.75
yield > PLC unless prices	\$3.45	\$41.75	\$88.34	\$88.34	\$88.34	\$88.34	\$88.34	\$88.34	\$88.34	\$69.75
fall below \$3.17	\$3.29	\$68.47	\$88.34	\$88.34	\$88.34	\$88.34	\$88.34	\$88.34	\$88.34	\$88.34
Units are \$/acre; payment	\$3.14	\$93.52	\$88.34	\$88.34	\$88.34	\$88.34	\$88.34	\$88.34	\$88.34	\$88.34
is only on 85% of base	\$3.00	\$116.90	\$88.34	\$88.34	\$88.34	\$88.34	\$88.34	\$88.34	\$88.34	\$88.34
acres	\$2.87	\$138.61	\$88.34	\$88.34	\$88.34	\$88.34	\$88.34	\$88.34	\$88.34	\$88.34
	\$2.74	\$160.32	\$88.34	\$88.34	\$88.34	\$88.34	\$88.34	\$88.34	\$88.34	\$88.34



## 2014 Farm Bill

County:	Sedgwick	Type:	Dryland	ARC	PLC
5 Yr. Olympic Avg. County Yield				70.7	70.7
5 Yr. Olympic Avg. MYA Price				\$5.29	\$3.70
Benchmark Revenue				\$374.00	\$3.17
				PLC > ARC-Co, @	

### Sedgwick Corn

	MYA Price	PLC Payment	ARC Payment									
			42	47	52	58	64	71	78	85		
ARC-CO Coverage at \$5.29/bu X 86% X 70.7	\$5.16	\$0.00	\$37.40	\$37.40	\$37.40	\$22.36	\$0.00	\$0.00	\$0.00	\$0.00		
Approved County Yield bu.	\$5.03	\$0.00	\$37.40	\$37.40	\$37.40	\$29.90	\$0.00	\$0.00	\$0.00	\$0.00		
ARC-CO payment maxes out at per ac @ \$37.40	\$4.90	\$0.00	\$37.40	\$37.40	\$37.40	\$37.40	\$8.04	\$0.00	\$0.00	\$0.00		
	\$4.55	\$0.00	\$37.40	\$37.40	\$37.40	\$37.40	\$30.44	\$0.00	\$0.00	\$0.00		
	\$4.35	\$0.00	\$37.40	\$37.40	\$37.40	\$37.40	\$37.40	\$12.79	\$0.00	\$0.00		
	\$4.15	\$0.00	\$37.40	\$37.40	\$37.40	\$37.40	\$37.40	\$26.99	\$0.00	\$0.00		
	\$3.96	\$0.00	\$37.40	\$37.40	\$37.40	\$37.40	\$37.40	\$12.76	\$0.00	\$0.00		
	\$3.78	\$0.00	\$37.40	\$37.40	\$37.40	\$37.40	\$37.40	\$26.80	\$0.34			
PLC > ARC-CO with average yield > PLC unless prices fall below \$3.17	\$3.61	\$6.36	\$37.40	\$37.40	\$37.40	\$37.40	\$37.40	\$37.40	\$37.40	\$14.79		
	\$3.45	\$17.68	\$37.40	\$37.40	\$37.40	\$37.40	\$37.40	\$37.40	\$37.40	\$28.39		
	\$3.29	\$28.99	\$37.40	\$37.40	\$37.40	\$37.40	\$37.40	\$37.40	\$37.40	\$37.40		
Units are \$/acre; payment is only on 85% of base acres	\$3.14	\$39.59	\$37.40	\$37.40	\$37.40	\$37.40	\$37.40	\$37.40	\$37.40	\$37.40		
	\$3.00	\$49.49	\$37.40	\$37.40	\$37.40	\$37.40	\$37.40	\$37.40	\$37.40	\$37.40		
	\$2.87	\$58.68	\$37.40	\$37.40	\$37.40	\$37.40	\$37.40	\$37.40	\$37.40	\$37.40		
	\$2.74	\$67.87	\$37.40	\$37.40	\$37.40	\$37.40	\$37.40	\$37.40	\$37.40	\$37.40		

## 2014 Farm Bill

County:	Sedgwick	Type:	All	ARC	PLC
5 Yr. Olympic Avg. County Yield				40.0	40.0
5 Yr. Olympic Avg. MYA Price				\$6.60	\$5.50
Benchmark Revenue				\$264.00	\$4.84
				PLC > ARC-Co, @	

### Sedgwick Wheat

	MYA Price	PLC Payment	ARC Payment									
			23	26	29	32	36	40	44	48		
ARC-CO Coverage at \$5.29/bu X 86% X 40.0	\$6.44	\$0.00	\$26.40	\$26.40	\$26.40	\$20.96	\$0.00	\$0.00	\$0.00	\$0.00		
Approved County Yield bu.	\$6.28	\$0.00	\$26.40	\$26.40	\$26.40	\$26.08	\$0.96	\$0.00	\$0.00	\$0.00		
	\$6.12	\$0.00	\$26.40	\$26.40	\$26.40	\$26.40	\$6.72	\$0.00	\$0.00	\$0.00		
	\$5.68	\$0.00	\$26.40	\$26.40	\$26.40	\$26.40	\$22.56	\$0.00	\$0.00	\$0.00		
ARC-CO payment maxes out at per ac @ \$26.40	\$5.42	\$3.20	\$26.40	\$26.40	\$26.40	\$26.40	\$26.40	\$10.24	\$0.00	\$0.00		
	\$5.18	\$12.80	\$26.40	\$26.40	\$26.40	\$26.40	\$26.40	\$19.84	\$0.00	\$0.00		
	\$4.95	\$22.00	\$26.40	\$26.40	\$26.40	\$26.40	\$26.40	\$26.40	\$9.24	\$0.00		
	\$4.73	\$30.80	\$26.40	\$26.40	\$26.40	\$26.40	\$26.40	\$26.40	\$18.92	\$0.00		
PLC > ARC-CO with average yield > PLC unless prices fall below \$4.84	\$4.52	\$39.20	\$26.40	\$26.40	\$26.40	\$26.40	\$26.40	\$26.40	\$26.40	\$10.08		
	\$4.32	\$47.20	\$26.40	\$26.40	\$26.40	\$26.40	\$26.40	\$26.40	\$26.40	\$19.68		
	\$4.13	\$54.80	\$26.40	\$26.40	\$26.40	\$26.40	\$26.40	\$26.40	\$26.40	\$26.40		
	\$3.94	\$62.40	\$26.40	\$26.40	\$26.40	\$26.40	\$26.40	\$26.40	\$26.40	\$26.40		
Units are \$/acre; payment is only on 85% of base acres	\$3.76	\$69.60	\$26.40	\$26.40	\$26.40	\$26.40	\$26.40	\$26.40	\$26.40	\$26.40		
	\$3.59	\$76.40	\$26.40	\$26.40	\$26.40	\$26.40	\$26.40	\$26.40	\$26.40	\$26.40		
	\$3.43	\$82.80	\$26.40	\$26.40	\$26.40	\$26.40	\$26.40	\$26.40	\$26.40	\$26.40		



## 2014 Farm Bill

County:	Sedgwick	Type:	All	ARC	PLC
5 Yr. Olympic Avg. County Yield				62.7	62.7
5 Yr. Olympic Avg. MYA Price				\$5.07	\$3.95
Benchmark Revenue				\$317.89	\$3.44
				PLC > ARC-Co, @	

### Sedgwick Sorghum

	MYA Price	PLC Payment	ARC Payment									
			37	41	46	51	57	63	69	76		
ARC-CO Coverage at \$5.29/bu X 86% X 62.7	\$4.94	\$0.00	\$31.79	\$31.79	\$31.79	\$21.45	\$0.00	\$0.00	\$0.00	\$0.00		
Approved County Yield bu.	\$4.82	\$0.00	\$31.79	\$31.79	\$31.79	\$27.57	\$0.00	\$0.00	\$0.00	\$0.00		
	\$4.70	\$0.00	\$31.79	\$31.79	\$31.79	\$31.79	\$5.49	\$0.00	\$0.00	\$0.00		
	\$4.36	\$0.00	\$31.79	\$31.79	\$31.79	\$31.79	\$24.87	\$0.00	\$0.00	\$0.00		
ARC-CO payment maxes out at per ac @ \$31.79	\$4.16	\$0.00	\$31.79	\$31.79	\$31.79	\$31.79	\$31.79	\$11.31	\$0.00	\$0.00		
	\$3.97	\$0.00	\$31.79	\$31.79	\$31.79	\$31.79	\$31.79	\$23.28	\$0.00	\$0.00		
	\$3.79	\$10.03	\$31.79	\$31.79	\$31.79	\$31.79	\$31.79	\$11.88	\$0.00	\$0.00		
PLC > ARC-CO with average yield > PLC unless prices fall below \$3.44	\$3.62	\$20.69	\$31.79	\$31.79	\$31.79	\$31.79	\$31.79	\$23.61	\$0.00			
	\$3.46	\$30.72	\$31.79	\$31.79	\$31.79	\$31.79	\$31.79	\$31.79	\$10.43			
	\$3.30	\$40.76	\$31.79	\$31.79	\$31.79	\$31.79	\$31.79	\$31.79	\$22.59			
	\$3.15	\$50.16	\$31.79	\$31.79	\$31.79	\$31.79	\$31.79	\$31.79	\$31.79			
	\$3.01	\$58.94	\$31.79	\$31.79	\$31.79	\$31.79	\$31.79	\$31.79	\$31.79			
Units are \$/acre; payment is only on 85% of base acres	\$2.87	\$67.72	\$31.79	\$31.79	\$31.79	\$31.79	\$31.79	\$31.79	\$31.79	\$31.79		
	\$2.74	\$75.87	\$31.79	\$31.79	\$31.79	\$31.79	\$31.79	\$31.79	\$31.79	\$31.79		
	\$2.62	\$83.39	\$31.79	\$31.79	\$31.79	\$31.79	\$31.79	\$31.79	\$31.79	\$31.79		

## 2014 Farm Bill

County:	Sedgwick	Type:	All	ARC	PLC
5 Yr. Olympic Avg. County Yield				32.3	32.3
5 Yr. Olympic Avg. MYA Price				\$12.28	\$8.40
Benchmark Revenue				\$396.64	\$7.17
				PLC > ARC-Co, @	

### Sedgwick Soybean

	MYA Price	PLC Payment	ARC Payment									
			19	21	23	26	29	32	35	38		
ARC-CO Coverage at \$5.29/bu X 86% X 32.3	\$11.97	\$0.00	\$39.66	\$39.66	\$39.66	\$29.89	\$0.00	\$0.00	\$0.00	\$0.00		
Approved County Yield bu.	\$11.67	\$0.00	\$39.66	\$39.66	\$39.66	\$37.69	\$2.68	\$0.00	\$0.00	\$0.00		
	\$11.38	\$0.00	\$39.66	\$39.66	\$39.66	\$39.66	\$11.09	\$0.00	\$0.00	\$0.00		
	\$10.56	\$0.00	\$39.66	\$39.66	\$39.66	\$39.66	\$34.87	\$3.19	\$0.00	\$0.00		
	\$10.08	\$0.00	\$39.66	\$39.66	\$39.66	\$39.66	\$39.66	\$18.55	\$0.00	\$0.00		
ARC-CO payment maxes out at per ac @ \$39.66	\$9.63	\$0.00	\$39.66	\$39.66	\$39.66	\$39.66	\$39.66	\$32.95	\$4.06	\$0.00		
	\$9.20	\$0.00	\$39.66	\$39.66	\$39.66	\$39.66	\$39.66	\$39.66	\$19.11	\$0.00		
	\$8.79	\$0.00	\$39.66	\$39.66	\$39.66	\$39.66	\$39.66	\$39.66	\$33.46	\$7.09		
PLC > ARC-CO with average yield > PLC unless prices fall below \$7.17	\$8.39	\$0.32	\$39.66	\$39.66	\$39.66	\$39.66	\$39.66	\$39.66	\$39.66	\$22.29		
	\$8.01	\$12.60	\$39.66	\$39.66	\$39.66	\$39.66	\$39.66	\$39.66	\$39.66	\$36.73		
	\$7.65	\$24.23	\$39.66	\$39.66	\$39.66	\$39.66	\$39.66	\$39.66	\$39.66	\$39.66		
Units are \$/acre; payment is only on 85% of base acres	\$7.31	\$35.21	\$39.66	\$39.66	\$39.66	\$39.66	\$39.66	\$39.66	\$39.66	\$39.66		
	\$6.98	\$45.87	\$39.66	\$39.66	\$39.66	\$39.66	\$39.66	\$39.66	\$39.66	\$39.66		
	\$6.67	\$55.88	\$39.66	\$39.66	\$39.66	\$39.66	\$39.66	\$39.66	\$39.66	\$39.66		
	\$6.37	\$65.57	\$39.66	\$39.66	\$39.66	\$39.66	\$39.66	\$39.66	\$39.66	\$39.66		



## 2014 Farm Bill

County:	Crawford	Type:	All	ARC	PLC
5 Yr. Olympic Avg. County Yield				83.7	83.7
5 Yr. Olympic Avg. MYA Price				\$5.29	\$3.70
Benchmark Revenue				\$442.77	\$3.17

Yield  
50 55 61 68 76 84 92 101

### Crawford Corn

MYA Price	PLC Payment	ARC Payment							
\$5.16	\$0.00	\$44.28	\$44.28	\$44.28	\$29.90	\$0.00	\$0.00	\$0.00	\$0.00
\$5.03	\$0.00	\$44.28	\$44.28	\$44.28	\$38.74	\$0.00	\$0.00	\$0.00	\$0.00
\$4.90	\$0.00	\$44.28	\$44.28	\$44.28	\$44.28	\$8.38	\$0.00	\$0.00	\$0.00
\$4.55	\$0.00	\$44.28	\$44.28	\$44.28	\$44.28	\$34.98	\$0.00	\$0.00	\$0.00
\$4.35	\$0.00	\$44.28	\$44.28	\$44.28	\$44.28	\$44.28	\$15.38	\$0.00	\$0.00
\$4.15	\$0.00	\$44.28	\$44.28	\$44.28	\$44.28	\$44.28	\$32.18	\$0.00	\$0.00
\$3.96	\$0.00	\$44.28	\$44.28	\$44.28	\$44.28	\$44.28	\$16.46	\$0.00	\$0.00
\$3.78	\$0.00	\$44.28	\$44.28	\$44.28	\$44.28	\$44.28	\$33.02	\$0.00	\$0.00
\$3.61	\$7.53	\$44.28	\$44.28	\$44.28	\$44.28	\$44.28	\$44.28	\$16.17	\$0.00
\$3.45	\$20.93	\$44.28	\$44.28	\$44.28	\$44.28	\$44.28	\$44.28	\$32.33	\$0.00
\$3.29	\$34.32	\$44.28	\$44.28	\$44.28	\$44.28	\$44.28	\$44.28	\$44.28	\$0.00
\$3.14	\$46.87	\$44.28	\$44.28	\$44.28	\$44.28	\$44.28	\$44.28	\$44.28	\$0.00
\$3.00	\$58.59	\$44.28	\$44.28	\$44.28	\$44.28	\$44.28	\$44.28	\$44.28	\$0.00
\$2.87	\$69.47	\$44.28	\$44.28	\$44.28	\$44.28	\$44.28	\$44.28	\$44.28	\$0.00
\$2.74	\$80.35	\$44.28	\$44.28	\$44.28	\$44.28	\$44.28	\$44.28	\$44.28	\$0.00

ARC-CO Coverage at \$5.29/bu X 86% X **83.7**  
Approved County Yield bu.  
ARC-CO payment maxes out at per ac @ **\$44.28**  
PLC > ARC-CO with average yield > PLC unless prices fall below **\$3.17**  
Units are \$/acre; payment is only on 85% of base acres

## 2014 Farm Bill

County:	Crawford	Type:	All	ARC	PLC
5 Yr. Olympic Avg. County Yield				44.7	44.7
5 Yr. Olympic Avg. MYA Price				\$6.60	\$5.50
Benchmark Revenue				\$295.02	\$4.84

Yield  
27 30 33 37 41 45 50 54

### Crawford Wheat

MYA Price	PLC Payment	ARC Payment							
\$6.44	\$0.00	\$29.50	\$29.50	\$29.50	\$15.44	\$0.00	\$0.00	\$0.00	\$0.00
\$6.28	\$0.00	\$29.50	\$29.50	\$29.50	\$21.36	\$0.00	\$0.00	\$0.00	\$0.00
\$6.12	\$0.00	\$29.50	\$29.50	\$29.50	\$27.28	\$2.80	\$0.00	\$0.00	\$0.00
\$5.68	\$0.00	\$29.50	\$29.50	\$29.50	\$20.84	\$0.00	\$0.00	\$0.00	\$0.00
\$5.42	\$3.58	\$29.50	\$29.50	\$29.50	\$29.50	\$9.82	\$0.00	\$0.00	\$0.00
\$5.18	\$14.30	\$29.50	\$29.50	\$29.50	\$29.50	\$20.62	\$0.00	\$0.00	\$0.00
\$4.95	\$24.59	\$29.50	\$29.50	\$29.50	\$29.50	\$29.50	\$6.22	\$0.00	\$0.00
\$4.73	\$34.42	\$29.50	\$29.50	\$29.50	\$29.50	\$29.50	\$17.22	\$0.00	\$0.00
\$4.52	\$43.81	\$29.50	\$29.50	\$29.50	\$29.50	\$29.50	\$27.72	\$9.64	\$0.00
\$4.32	\$52.75	\$29.50	\$29.50	\$29.50	\$29.50	\$29.50	\$29.50	\$20.44	\$0.00
\$4.13	\$61.24	\$29.50	\$29.50	\$29.50	\$29.50	\$29.50	\$29.50	\$29.50	\$0.00
\$3.94	\$69.73	\$29.50	\$29.50	\$29.50	\$29.50	\$29.50	\$29.50	\$29.50	\$0.00
\$3.76	\$77.78	\$29.50	\$29.50	\$29.50	\$29.50	\$29.50	\$29.50	\$29.50	\$0.00
\$3.59	\$85.38	\$29.50	\$29.50	\$29.50	\$29.50	\$29.50	\$29.50	\$29.50	\$0.00
\$3.43	\$92.53	\$29.50	\$29.50	\$29.50	\$29.50	\$29.50	\$29.50	\$29.50	\$0.00

ARC-CO Coverage at \$5.29/bu X 86% X **44.7**  
Approved County Yield bu.  
ARC-CO payment maxes out at per ac @ **\$29.50**  
PLC > ARC-CO with average yield > PLC unless prices fall below **\$4.84**  
Units are \$/acre; payment is only on 85% of base acres



## 2014 Farm Bill

County:	Crawford	Type:	All	ARC	PLC
5 Yr. Olympic Avg. County Yield				72.0	72.0
5 Yr. Olympic Avg. MYA Price				\$5.07	\$3.95
Benchmark Revenue				\$365.04	\$3.44

Yield  
43 48 53 59 65 72 79 86

### Crawford Sorghum

MYA Price	PLC Payment	ARC Payment							
\$4.94	\$0.00	\$36.50	\$36.50	\$36.50	\$22.47	\$0.00	\$0.00	\$0.00	\$0.00
\$4.82	\$0.00	\$36.50	\$36.50	\$36.50	\$29.55	\$0.63	\$0.00	\$0.00	\$0.00
\$4.70	\$0.00	\$36.50	\$36.50	\$36.50	\$36.50	\$8.43	\$0.00	\$0.00	\$0.00
\$4.36	\$0.00	\$36.50	\$36.50	\$36.50	\$36.50	\$30.53	\$0.01	\$0.00	\$0.00
\$4.16	\$0.00	\$36.50	\$36.50	\$36.50	\$36.50	\$36.50	\$14.41	\$0.00	\$0.00
\$3.97	\$0.00	\$36.50	\$36.50	\$36.50	\$36.50	\$36.50	\$28.09	\$0.30	\$0.00
\$3.79	\$11.52	\$36.50	\$36.50	\$36.50	\$36.50	\$36.50	\$14.52	\$0.00	\$0.00
\$3.62	\$23.76	\$36.50	\$36.50	\$36.50	\$36.50	\$36.50	\$27.95	\$2.61	\$0.00
\$3.46	\$35.28	\$36.50	\$36.50	\$36.50	\$36.50	\$36.50	\$36.50	\$16.37	\$0.00
\$3.30	\$46.80	\$36.50	\$36.50	\$36.50	\$36.50	\$36.50	\$36.50	\$30.13	\$0.00
\$3.15	\$57.60	\$36.50	\$36.50	\$36.50	\$36.50	\$36.50	\$36.50	\$36.50	\$0.00
\$3.01	\$67.68	\$36.50	\$36.50	\$36.50	\$36.50	\$36.50	\$36.50	\$36.50	\$0.00
\$2.87	\$77.76	\$36.50	\$36.50	\$36.50	\$36.50	\$36.50	\$36.50	\$36.50	\$0.00
\$2.74	\$87.12	\$36.50	\$36.50	\$36.50	\$36.50	\$36.50	\$36.50	\$36.50	\$0.00
\$2.62	\$95.76	\$36.50	\$36.50	\$36.50	\$36.50	\$36.50	\$36.50	\$36.50	\$0.00

ARC-CO Coverage at \$5.29/bu X 86% X **72.0**  
Approved County Yield bu.  
ARC-CO payment maxes out at per ac @ **\$36.50**  
PLC > ARC-CO with average yield > PLC unless prices fall below **\$3.44**  
Units are \$/acre; payment is only on 85% of base acres

## 2014 Farm Bill

County:	Crawford	Type:	All	ARC	PLC
5 Yr. Olympic Avg. County Yield				24.3	24.3
5 Yr. Olympic Avg. MYA Price				\$12.28	\$8.40
Benchmark Revenue				\$298.40	\$7.17

Yield  
14 16 18 20 22 24 26 29

### Crawford Soybean

MYA Price	PLC Payment	ARC Payment							
\$11.97	\$0.00	\$29.84	\$29.84	\$29.84	\$17.22	\$0.00	\$0.00	\$0.00	\$0.00
\$11.67	\$0.00	\$29.84	\$29.84	\$29.84	\$23.22	\$0.00	\$0.00	\$0.00	\$0.00
\$11.38	\$0.00	\$29.84	\$29.84	\$29.84	\$29.02	\$6.26	\$0.00	\$0.00	\$0.00
\$10.56	\$0.00	\$29.84	\$29.84	\$29.84	\$29.84	\$24.30	\$3.18	\$0.00	\$0.00
\$10.08	\$0.00	\$29.84	\$29.84	\$29.84	\$29.84	\$14.70	\$0.00	\$0.00	\$0.00
\$9.63	\$0.00	\$29.84	\$29.84	\$29.84	\$29.84	\$25.50	\$6.24	\$0.00	\$0.00
\$9.20	\$0.00	\$29.84	\$29.84	\$29.84	\$29.84	\$29.84	\$17.42	\$0.00	\$0.00
\$8.79	\$0.00	\$29.84	\$29.84	\$29.84	\$29.84	\$29.84	\$28.08	\$1.71	\$0.00
\$8.39	\$0.24	\$29.84	\$29.84	\$29.84	\$29.84	\$29.84	\$29.84	\$13.31	\$0.00
\$8.01	\$9.48	\$29.84	\$29.84	\$29.84	\$29.84	\$29.84	\$29.84	\$24.33	\$0.00
\$7.65	\$18.23	\$29.84	\$29.84	\$29.84	\$29.84	\$29.84	\$29.84	\$29.84	\$0.00
\$7.31	\$26.49	\$29.84	\$29.84	\$29.84	\$29.84	\$29.84	\$29.84	\$29.84	\$0.00
\$6.98	\$34.51	\$29.84	\$29.84	\$29.84	\$29.84	\$29.84	\$29.84	\$29.84	\$0.00
\$6.67	\$42.04	\$29.84	\$29.84	\$29.84	\$29.84	\$29.84	\$29.84	\$29.84	\$0.00
\$6.37	\$49.33	\$29.84	\$29.84	\$29.84	\$29.84	\$29.84	\$29.84	\$29.84	\$0.00

ARC-CO Coverage at \$5.29/bu X 86% X **24.3**  
Approved County Yield bu.  
ARC-CO payment maxes out at per ac @ **\$29.84**  
PLC > ARC-CO with average yield > PLC unless prices fall below **\$7.17**  
Units are \$/acre; payment is only on 85% of base acres





## 2014 Farm Bill

County:	Lyon	Type:	All	ARC	PLC
5 Yr. Olympic Avg. County Yield				79.7	79.7
5 Yr. Olympic Avg. MYA Price				\$5.29	\$3.70
Benchmark Revenue				\$421.61	\$3.17
				PLC > ARC-Co, @	

Yield  
48 53 59 65 72 80 88 96

### Lyon Corn

	MYA Price	PLC Payment	ARC Payment							
ARC-CO Coverage at \$5.29/bu X 86% X 79.7	\$5.16	\$0.00	\$42.16	\$42.16	\$42.16	\$27.18	\$0.00	\$0.00	\$0.00	\$0.00
Approved County Yield bu.	\$5.03	\$0.00	\$42.16	\$42.16	\$42.16	\$35.63	\$0.42	\$0.00	\$0.00	\$0.00
ARC-CO payment maxes out at per ac @ \$42.16	\$4.90	\$0.00	\$42.16	\$42.16	\$42.16	\$42.16	\$9.78	\$0.00	\$0.00	\$0.00
	\$4.55	\$0.00	\$42.16	\$42.16	\$42.16	\$42.16	\$34.98	\$0.00	\$0.00	\$0.00
	\$4.35	\$0.00	\$42.16	\$42.16	\$42.16	\$42.16	\$42.16	\$14.58	\$0.00	\$0.00
	\$4.15	\$0.00	\$42.16	\$42.16	\$42.16	\$42.16	\$42.16	\$30.58	\$0.00	\$0.00
	\$3.96	\$0.00	\$42.16	\$42.16	\$42.16	\$42.16	\$42.16	\$42.16	\$14.10	\$0.00
	\$3.78	\$0.00	\$42.16	\$42.16	\$42.16	\$42.16	\$42.16	\$42.16	\$29.94	\$0.00
PLC > ARC-CO with average yield > PLC unless prices fall below \$3.17	\$3.61	\$7.17	\$42.16	\$42.16	\$42.16	\$42.16	\$42.16	\$42.16	\$42.16	\$16.02
	\$3.45	\$19.93	\$42.16	\$42.16	\$42.16	\$42.16	\$42.16	\$42.16	\$42.16	\$31.38
	\$3.29	\$32.68	\$42.16	\$42.16	\$42.16	\$42.16	\$42.16	\$42.16	\$42.16	\$42.16
Units are \$/acre; payment is only on 85% of base acres	\$3.14	\$44.63	\$42.16	\$42.16	\$42.16	\$42.16	\$42.16	\$42.16	\$42.16	\$42.16
	\$3.00	\$55.79	\$42.16	\$42.16	\$42.16	\$42.16	\$42.16	\$42.16	\$42.16	\$42.16
	\$2.87	\$66.15	\$42.16	\$42.16	\$42.16	\$42.16	\$42.16	\$42.16	\$42.16	\$42.16
	\$2.74	\$76.51	\$42.16	\$42.16	\$42.16	\$42.16	\$42.16	\$42.16	\$42.16	\$42.16

## 2014 Farm Bill

County:	Lyon	Type:	All	ARC	PLC
5 Yr. Olympic Avg. County Yield				36.7	36.7
5 Yr. Olympic Avg. MYA Price				\$6.60	\$5.50
Benchmark Revenue				\$242.22	\$4.84
				PLC > ARC-Co, @	

Yield  
22 24 27 30 33 37 41 44

### Lyon Wheat

	MYA Price	PLC Payment	ARC Payment							
ARC-CO Coverage at \$5.29/bu X 86% X 36.7	\$6.44	\$0.00	\$24.22	\$24.22	\$24.22	\$15.11	\$0.00	\$0.00	\$0.00	\$0.00
Approved County Yield bu.	\$6.28	\$0.00	\$24.22	\$24.22	\$24.22	\$19.91	\$1.07	\$0.00	\$0.00	\$0.00
	\$6.12	\$0.00	\$24.22	\$24.22	\$24.22	\$24.22	\$6.35	\$0.00	\$0.00	\$0.00
	\$5.68	\$0.00	\$24.22	\$24.22	\$24.22	\$24.22	\$20.87	\$0.00	\$0.00	\$0.00
	\$5.42	\$2.94	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$7.77	\$0.00	\$0.00
	\$5.18	\$11.74	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$16.65	\$0.00	\$0.00
ARC-CO payment maxes out at per ac @ \$24.22	\$4.95	\$20.19	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$5.36	\$0.00
	\$4.73	\$28.26	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$14.38	\$0.19
	\$4.52	\$35.97	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$22.99	\$9.43
PLC > ARC-CO with average yield > PLC unless prices fall below \$4.84	\$4.32	\$43.31	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$18.23
	\$4.13	\$50.28	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22
	\$3.94	\$57.25	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22
	\$3.76	\$63.86	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22
Units are \$/acre; payment is only on 85% of base acres	\$3.59	\$70.10	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22
	\$3.43	\$75.97	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22



## 2014 Farm Bill

County:	Lyon	Type:	All	ARC	PLC
5 Yr. Olympic Avg. County Yield				60.0	60.0
5 Yr. Olympic Avg. MYA Price				\$5.07	\$3.95
Benchmark Revenue				\$304.20	\$3.44
				PLC > ARC-Co, @	

Yield  
36 40 44 49 54 60 66 72

### Lyon Sorghum

	MYA Price	PLC Payment	ARC Payment							
ARC-CO Coverage at \$5.29/bu X 86% X 60.0	\$4.94	\$0.00	\$30.42	\$30.42	\$30.42	\$19.55	\$0.00	\$0.00	\$0.00	\$0.00
Approved County Yield bu.	\$4.82	\$0.00	\$30.42	\$30.42	\$30.42	\$25.43	\$1.33	\$0.00	\$0.00	\$0.00
	\$4.70	\$0.00	\$30.42	\$30.42	\$30.42	\$30.42	\$7.81	\$0.00	\$0.00	\$0.00
	\$4.36	\$0.00	\$30.42	\$30.42	\$30.42	\$30.42	\$26.17	\$0.01	\$0.00	\$0.00
	\$4.16	\$0.00	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$12.01	\$0.00	\$0.00
	\$3.97	\$0.00	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$23.41	\$0.00	\$0.00
ARC-CO payment maxes out at per ac @ \$30.42	\$3.79	\$9.60	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$11.47	\$0.00
	\$3.62	\$19.80	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$22.69	\$0.97
PLC > ARC-CO with average yield > PLC unless prices fall	\$3.46	\$29.40	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$12.49
	\$3.30	\$39.00	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$24.01
	\$3.15	\$48.00	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42
	\$3.01	\$56.40	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42
	\$2.87	\$64.80	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42
	\$2.74	\$72.60	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42
	\$2.62	\$79.80	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42

## 2014 Farm Bill

County:	Lyon	Type:	All	ARC	PLC
5 Yr. Olympic Avg. County Yield				25.7	25.7
5 Yr. Olympic Avg. MYA Price				\$12.28	\$8.40
Benchmark Revenue				\$315.60	\$7.17
				PLC > ARC-Co, @	

Yield  
15 17 19 21 23 26 29 31

### Lyon Soybean

	MYA Price	PLC Payment	ARC Payment							
ARC-CO Coverage at \$5.29/bu X 86% X 25.7	\$11.97	\$0.00	\$31.56	\$31.56	\$31.56	\$20.05	\$0.00	\$0.00	\$0.00	\$0.00
Approved County Yield bu.	\$11.67	\$0.00	\$31.56	\$31.56	\$31.56	\$26.35	\$3.01	\$0.00	\$0.00	\$0.00
	\$11.38	\$0.00	\$31.56	\$31.56	\$31.56	\$31.56	\$9.68	\$0.00	\$0.00	\$0.00
	\$10.56	\$0.00	\$31.56	\$31.56	\$31.56	\$31.56	\$28.54	\$0.00	\$0.00	\$0.00
	\$10.08	\$0.00	\$31.56	\$31.56	\$31.56	\$31.56	\$31.56	\$9.34	\$0.00	\$0.00
ARC-CO payment maxes out at per ac @ \$31.56	\$9.63	\$0.00	\$31.56	\$31.56	\$31.56	\$31.56	\$31.56	\$21.04	\$0.00	\$0.00
	\$9.20	\$0.00	\$31.56	\$31.56	\$31.56	\$31.56	\$31.56	\$31.56	\$4.62	\$0.00
	\$8.79	\$0.00	\$31.56	\$31.56	\$31.56	\$31.56	\$31.56	\$31.56	\$16.51	\$0.00
PLC > ARC-CO with average yield > PLC unless prices fall below \$7.17	\$8.39	\$0.26	\$31.56	\$31.56	\$31.56	\$31.56	\$31.56	\$31.56	\$28.11	\$11.33
	\$8.01	\$10.02	\$31.56	\$31.56	\$31.56	\$31.56	\$31.56	\$31.56	\$31.56	\$23.11
	\$7.65	\$19.28	\$31.56	\$31.56	\$31.56	\$31.56	\$31.56	\$31.56	\$31.56	\$31.56
	\$7.31	\$28.01	\$31.56	\$31.56	\$31.56	\$31.56	\$31.56	\$31.56	\$31.56	\$31.56
Units are \$/acre; payment is only on 85% of base acres	\$6.98	\$36.49	\$31.56	\$31.56	\$31.56	\$31.56	\$31.56	\$31.56	\$31.56	\$31.56
	\$6.67	\$44.46	\$31.56	\$31.56	\$31.56	\$31.56	\$31.56	\$31.56	\$31.56	\$31.56
	\$6.37	\$52.17	\$31.56	\$31.56	\$31.56	\$31.56	\$31.56	\$31.56	\$31.56	\$31.56



## 2014 Farm Bill

County:	Franklin	Type:	All	ARC	PLC
5 Yr. Olympic Avg. County Yield				80.7	80.7
5 Yr. Olympic Avg. MYA Price				\$5.29	\$3.70
Benchmark Revenue				\$426.90	\$3.17
				PLC > ARC-Co, @	

Yield  
48 53 59 66 73 81 89 97

### Franklin Corn

MYA Price	PLC Payment	ARC Payment							
\$5.16	\$0.00	\$42.69	\$42.69	\$42.69	\$26.57	\$0.00	\$0.00	\$0.00	\$0.00
\$5.03	\$0.00	\$42.69	\$42.69	\$42.69	\$35.15	\$0.00	\$0.00	\$0.00	\$0.00
\$4.90	\$0.00	\$42.69	\$42.69	\$42.69	\$42.69	\$9.43	\$0.00	\$0.00	\$0.00
\$4.55	\$0.00	\$42.69	\$42.69	\$42.69	\$42.69	\$34.98	\$0.00	\$0.00	\$0.00
\$4.35	\$0.00	\$42.69	\$42.69	\$42.69	\$42.69	\$14.78	\$0.00	\$0.00	\$0.00
\$4.15	\$0.00	\$42.69	\$42.69	\$42.69	\$42.69	\$30.98	\$0.00	\$0.00	\$0.00
\$3.96	\$0.00	\$42.69	\$42.69	\$42.69	\$42.69	\$42.69	\$14.69	\$0.00	\$0.00
\$3.78	\$0.00	\$42.69	\$42.69	\$42.69	\$42.69	\$42.69	\$30.71	\$0.47	\$0.47
\$3.61	\$7.26	\$42.69	\$42.69	\$42.69	\$42.69	\$42.69	\$42.69	\$16.96	\$16.96
\$3.45	\$20.18	\$42.69	\$42.69	\$42.69	\$42.69	\$42.69	\$42.69	\$32.48	\$32.48
\$3.29	\$33.09	\$42.69	\$42.69	\$42.69	\$42.69	\$42.69	\$42.69	\$42.69	\$42.69
\$3.14	\$45.19	\$42.69	\$42.69	\$42.69	\$42.69	\$42.69	\$42.69	\$42.69	\$42.69
\$3.00	\$56.49	\$42.69	\$42.69	\$42.69	\$42.69	\$42.69	\$42.69	\$42.69	\$42.69
\$2.87	\$66.98	\$42.69	\$42.69	\$42.69	\$42.69	\$42.69	\$42.69	\$42.69	\$42.69
\$2.74	\$77.47	\$42.69	\$42.69	\$42.69	\$42.69	\$42.69	\$42.69	\$42.69	\$42.69

ARC-CO Coverage at \$5.29/bu X 86% X **80.7**  
Approved County Yield bu.  
ARC-CO payment maxes out at per ac @ **\$42.69**  
PLC > ARC-CO with average yield > PLC unless prices fall below **\$3.17**  
Units are \$/acre; payment is only on 85% of base acres

## 2014 Farm Bill

County:	Franklin	Type:	All	ARC	PLC
5 Yr. Olympic Avg. County Yield				43.0	43.0
5 Yr. Olympic Avg. MYA Price				\$6.60	\$5.50
Benchmark Revenue				\$283.80	\$4.84
				PLC > ARC-Co, @	

Yield  
26 29 32 35 39 43 47 52

### Franklin Wheat

MYA Price	PLC Payment	ARC Payment							
\$6.44	\$0.00	\$28.38	\$28.38	\$28.38	\$18.67	\$0.00	\$0.00	\$0.00	\$0.00
\$6.28	\$0.00	\$28.38	\$28.38	\$28.38	\$24.27	\$0.00	\$0.00	\$0.00	\$0.00
\$6.12	\$0.00	\$28.38	\$28.38	\$28.38	\$28.38	\$5.39	\$0.00	\$0.00	\$0.00
\$5.68	\$0.00	\$28.38	\$28.38	\$28.38	\$28.38	\$22.55	\$0.00	\$0.00	\$0.00
\$5.42	\$3.44	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$11.01	\$0.00	\$0.00
\$5.18	\$13.76	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$21.33	\$0.61	\$0.00
\$4.95	\$23.65	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$11.42	\$0.00
\$4.73	\$33.11	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$21.76	\$0.00
\$4.52	\$42.14	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$9.03
\$4.32	\$50.74	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$19.43
\$4.13	\$58.91	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38
\$3.94	\$67.08	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38
\$3.76	\$74.82	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38
\$3.59	\$82.13	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38
\$3.43	\$89.01	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38

ARC-CO Coverage at \$5.29/bu X 86% X **43.0**  
Approved County Yield bu.  
ARC-CO payment maxes out at per ac @ **\$28.38**  
PLC > ARC-CO with average yield > PLC unless prices fall below **\$4.84**  
Units are \$/acre; payment is only on 85% of base acres



## 2014 Farm Bill

County:	Franklin	Type:	All	ARC	PLC
5 Yr. Olympic Avg. County Yield				46.3	46.3
5 Yr. Olympic Avg. MYA Price				\$5.07	\$3.95
Benchmark Revenue				\$234.74	\$3.44
				PLC > ARC-Co, @	

Yield  
27 30 33 37 41 46 51 55

### Franklin Sorghum

MYA Price	PLC Payment	ARC Payment							
\$4.94	\$0.00	\$23.47	\$23.47	\$23.47	\$19.10	\$0.00	\$0.00	\$0.00	\$0.00
\$4.82	\$0.00	\$23.47	\$23.47	\$23.47	\$23.47	\$4.26	\$0.00	\$0.00	\$0.00
\$4.70	\$0.00	\$23.47	\$23.47	\$23.47	\$23.47	\$9.18	\$0.00	\$0.00	\$0.00
\$4.36	\$0.00	\$23.47	\$23.47	\$23.47	\$23.47	\$23.12	\$1.32	\$0.00	\$0.00
\$4.16	\$0.00	\$23.47	\$23.47	\$23.47	\$23.47	\$23.47	\$10.52	\$0.00	\$0.00
\$3.97	\$0.00	\$23.47	\$23.47	\$23.47	\$23.47	\$23.47	\$19.26	\$0.00	\$0.00
\$3.79	\$7.41	\$23.47	\$23.47	\$23.47	\$23.47	\$23.47	\$8.59	\$0.00	\$0.00
\$3.62	\$15.28	\$23.47	\$23.47	\$23.47	\$23.47	\$23.47	\$17.26	\$2.78	\$2.78
\$3.46	\$22.69	\$23.47	\$23.47	\$23.47	\$23.47	\$23.47	\$23.47	\$11.58	\$11.58
\$3.30	\$30.10	\$23.47	\$23.47	\$23.47	\$23.47	\$23.47	\$23.47	\$23.47	\$20.38
\$3.15	\$37.04	\$23.47	\$23.47	\$23.47	\$23.47	\$23.47	\$23.47	\$23.47	\$23.47
\$3.01	\$43.52	\$23.47	\$23.47	\$23.47	\$23.47	\$23.47	\$23.47	\$23.47	\$23.47
\$2.87	\$50.00	\$23.47	\$23.47	\$23.47	\$23.47	\$23.47	\$23.47	\$23.47	\$23.47
\$2.74	\$56.02	\$23.47	\$23.47	\$23.47	\$23.47	\$23.47	\$23.47	\$23.47	\$23.47
\$2.62	\$61.58	\$23.47	\$23.47	\$23.47	\$23.47	\$23.47	\$23.47	\$23.47	\$23.47

ARC-CO Coverage at \$5.29/bu X 86% X **46.3**  
Approved County Yield bu.  
ARC-CO payment maxes out at per ac @ **\$23.47**  
PLC > ARC-CO with average yield > PLC unless prices fall below **\$3.44**  
Units are \$/acre; payment is only on 85% of base acres

## 2014 Farm Bill

County:	Franklin	Type:	All	ARC	PLC
5 Yr. Olympic Avg. County Yield				30.7	30.7
5 Yr. Olympic Avg. MYA Price				\$12.28	\$8.40
Benchmark Revenue				\$377.00	\$7.17
				PLC > ARC-Co, @	

Yield  
19 21 23 25 28 31 34 37

### Franklin Soybean

MYA Price	PLC Payment	ARC Payment							
\$11.97	\$0.00	\$37.70	\$37.70	\$37.70	\$24.97	\$0.00	\$0.00	\$0.00	\$0.00
\$11.67	\$0.00	\$37.70	\$37.70	\$37.70	\$32.47	\$0.00	\$0.00	\$0.00	\$0.00
\$11.38	\$0.00	\$37.70	\$37.70	\$37.70	\$37.70	\$5.58	\$0.00	\$0.00	\$0.00
\$10.56	\$0.00	\$37.70	\$37.70	\$37.70	\$37.70	\$28.54	\$0.00	\$0.00	\$0.00
\$10.08	\$0.00	\$37.70	\$37.70	\$37.70	\$37.70	\$37.70	\$11.74	\$0.00	\$0.00
\$9.63	\$0.00	\$37.70	\$37.70	\$37.70	\$37.70	\$37.70	\$25.69	\$0.00	\$0.00
\$9.20	\$0.00	\$37.70	\$37.70	\$37.70	\$37.70	\$37.70	\$37.70	\$11.42	\$0.00
\$8.79	\$0.00	\$37.70	\$37.70	\$37.70	\$37.70	\$37.70	\$37.70	\$25.36	\$0.00
\$8.39	\$0.31	\$37.70	\$37.70	\$37.70	\$37.70	\$37.70	\$37.70	\$37.70	\$13.79
\$8.01	\$11.97	\$37.70	\$37.70	\$37.70	\$37.70	\$37.70	\$37.70	\$37.70	\$27.85
\$7.65	\$23.03	\$37.70	\$37.70	\$37.70	\$37.70	\$37.70	\$37.70	\$37.70	\$37.70
\$7.31	\$33.46	\$37.70	\$37.70	\$37.70	\$37.70	\$37.70	\$37.70	\$37.70	\$37.70
\$6.98	\$43.59	\$37.70	\$37.70	\$37.70	\$37.70	\$37.70	\$37.70	\$37.70	\$37.70
\$6.67	\$53.11	\$37.70	\$37.70	\$37.70	\$37.70	\$37.70	\$37.70	\$37.70	\$37.70
\$6.37	\$62.32	\$37.70	\$37.70	\$37.70	\$37.70	\$37.70	\$37.70	\$37.70	\$37.70

ARC-CO Coverage at \$5.29/bu X 86% X **30.7**  
Approved County Yield bu.  
ARC-CO payment maxes out at per ac @ **\$37.70**  
PLC > ARC-CO with average yield > PLC unless prices fall below **\$7.17**  
Units are \$/acre; payment is only on 85% of base acres



## 2014 Farm Bill

County:	McPherson	Type:	Irrigated	ARC	PLC
5 Yr. Olympic Avg. County Yield				164.0	164.0
5 Yr. Olympic Avg. MYA Price				\$5.29	\$3.70
Benchmark Revenue				\$867.56	PLC > ARC-Co, @ \$3.17

### McPherson Corn

McPherson Corn		PLC								
	MYA Price	Payment	ARC Payment							
	\$5.16	\$0.00	\$86.76	\$86.76	\$86.76	\$59.82	\$0.00	\$0.00	\$0.00	\$0.00
	\$5.03	\$0.00	\$86.76	\$86.76	\$86.76	\$77.11	\$1.66	\$0.00	\$0.00	\$0.00
ARC-CO Coverage at \$5.29/bu X 86% X 164.0	\$4.90	\$0.00	\$86.76	\$86.76	\$86.76	\$86.76	\$20.90	\$0.00	\$0.00	\$0.00
Approved County Yield bu.	\$4.55	\$0.00	\$86.76	\$86.76	\$86.76	\$86.76	\$72.70	\$0.00	\$0.00	\$0.00
	\$4.35	\$0.00	\$86.76	\$86.76	\$86.76	\$86.76	\$86.76	\$32.70	\$0.00	\$0.00
ARC-CO payment maxes out at per ac @ \$86.76	\$4.15	\$0.00	\$86.76	\$86.76	\$86.76	\$86.76	\$86.76	\$65.50	\$0.00	\$0.00
	\$3.96	\$0.00	\$86.76	\$86.76	\$86.76	\$86.76	\$86.76	\$86.76	\$33.30	\$0.00
	\$3.78	\$0.00	\$86.76	\$86.76	\$86.76	\$86.76	\$86.76	\$86.76	\$65.70	\$1.44
PLC > ARC-CO with average yield > PLC unless prices fall below \$3.17	\$3.61	\$14.76	\$86.76	\$86.76	\$86.76	\$86.76	\$86.76	\$86.76	\$86.76	\$34.93
	\$3.45	\$41.00	\$86.76	\$86.76	\$86.76	\$86.76	\$86.76	\$86.76	\$86.76	\$66.45
	\$3.29	\$67.24	\$86.76	\$86.76	\$86.76	\$86.76	\$86.76	\$86.76	\$86.76	\$86.76
Units are \$/acre; payment is only on 85% of base acres	\$3.14	\$91.84	\$86.76	\$86.76	\$86.76	\$86.76	\$86.76	\$86.76	\$86.76	\$86.76
	\$3.00	\$114.80	\$86.76	\$86.76	\$86.76	\$86.76	\$86.76	\$86.76	\$86.76	\$86.76
	\$2.87	\$136.12	\$86.76	\$86.76	\$86.76	\$86.76	\$86.76	\$86.76	\$86.76	\$86.76
	\$2.74	\$157.44	\$86.76	\$86.76	\$86.76	\$86.76	\$86.76	\$86.76	\$86.76	\$86.76

## 2014 Farm Bill

County:	McPherson	Type:	Dryland	ARC	PLC
5 Yr. Olympic Avg. County Yield				74.0	74.0
5 Yr. Olympic Avg. MYA Price				\$5.29	\$3.70
Benchmark Revenue				\$391.46	PLC > ARC-Co, @ \$3.17

### McPherson Corn

McPhers Corn	PLC									
	MYA Price	Payment	ARC Payment							
ARC-CO Coverage at \$5.29/bu X 86% X 74.0 Approved County Yield bu.	\$5.16	\$0.00	\$39.15	\$39.15	\$39.15	\$27.06	\$0.00	\$0.00	\$0.00	\$0.00
	\$5.03	\$0.00	\$39.15	\$39.15	\$39.15	\$34.86	\$0.00	\$0.00	\$0.00	\$0.00
	\$4.90	\$0.00	\$39.15	\$39.15	\$39.15	\$39.15	\$8.36	\$0.00	\$0.00	\$0.00
	\$4.55	\$0.00	\$39.15	\$39.15	\$39.15	\$39.15	\$31.81	\$0.00	\$0.00	\$0.00
	\$4.35	\$0.00	\$39.15	\$39.15	\$39.15	\$39.15	\$39.15	\$14.76	\$0.00	\$0.00
ARC-CO payment maxes out at per ac @ \$39.15	\$4.15	\$0.00	\$39.15	\$39.15	\$39.15	\$39.15	\$39.15	\$29.56	\$0.51	\$0.00
	\$3.96	\$0.00	\$39.15	\$39.15	\$39.15	\$39.15	\$39.15	\$39.15	\$15.90	\$0.00
	\$3.78	\$0.00	\$39.15	\$39.15	\$39.15	\$39.15	\$39.15	\$39.15	\$30.48	\$0.24
PLC > ARC-CO with average yield > PLC unless prices fall below \$3.17	\$3.61	\$6.66	\$39.15	\$39.15	\$39.15	\$39.15	\$39.15	\$39.15	\$39.15	\$15.37
	\$3.45	\$18.50	\$39.15	\$39.15	\$39.15	\$39.15	\$39.15	\$39.15	\$39.15	\$29.61
	\$3.29	\$30.34	\$39.15	\$39.15	\$39.15	\$39.15	\$39.15	\$39.15	\$39.15	\$39.15
Units are \$/acre; payment is only on 85% of base acres	\$3.14	\$41.44	\$39.15	\$39.15	\$39.15	\$39.15	\$39.15	\$39.15	\$39.15	\$39.15
	\$3.00	\$51.80	\$39.15	\$39.15	\$39.15	\$39.15	\$39.15	\$39.15	\$39.15	\$39.15
	\$2.87	\$61.42	\$39.15	\$39.15	\$39.15	\$39.15	\$39.15	\$39.15	\$39.15	\$39.15
	\$2.74	\$71.04	\$39.15	\$39.15	\$39.15	\$39.15	\$39.15	\$39.15	\$39.15	\$39.15



## 2014 Farm Bill

County:	McPherson	Type:	All	ARC	PLC
5 Yr. Olympic Avg. County Yield				47.7	47.7
5 Yr. Olympic Avg. MYA Price				\$6.60	\$5.50
Benchmark Revenue				\$314.82	PLC > ARC-Co, @ \$4.84

### McPherson Wheat

McPhers Wheat	PLC									
	MYA Price	Payment	ARC Payment							
ARC-CO Coverage at \$5.29/bu X 86% X 47.7	\$6.44	\$0.00	\$31.48	\$31.48	\$31.48	\$19.59	\$0.00	\$0.00	\$0.00	\$0.00
	\$6.28	\$0.00	\$31.48	\$31.48	\$31.48	\$25.83	\$0.71	\$0.00	\$0.00	\$0.00
	\$6.12	\$0.00	\$31.48	\$31.48	\$31.48	\$31.48	\$7.59	\$0.00	\$0.00	\$0.00
	\$5.68	\$0.00	\$31.48	\$31.48	\$31.48	\$31.48	\$26.51	\$0.00	\$0.00	\$0.00
	\$5.42	\$3.82	\$31.48	\$31.48	\$31.48	\$31.48	\$31.48	\$10.59	\$0.00	\$0.00
Approved County Yield bu.	\$5.18	\$15.26	\$31.48	\$31.48	\$31.48	\$31.48	\$31.48	\$22.11	\$0.00	\$0.00
ARC-CO payment maxes out at per ac @ \$31.48	\$4.95	\$26.24	\$31.48	\$31.48	\$31.48	\$31.48	\$31.48	\$31.48	\$8.40	\$0.00
	\$4.73	\$36.73	\$31.48	\$31.48	\$31.48	\$31.48	\$31.48	\$31.48	\$20.06	\$0.00
PLC > ARC-CO with average yield > PLC unless prices fall below \$4.84	\$4.52	\$46.75	\$31.48	\$31.48	\$31.48	\$31.48	\$31.48	\$31.48	\$31.19	\$8.59
	\$4.32	\$56.29	\$31.48	\$31.48	\$31.48	\$31.48	\$31.48	\$31.48	\$31.48	\$20.19
	\$4.13	\$65.35	\$31.48	\$31.48	\$31.48	\$31.48	\$31.48	\$31.48	\$31.48	\$31.21
	\$3.94	\$74.41	\$31.48	\$31.48	\$31.48	\$31.48	\$31.48	\$31.48	\$31.48	\$31.48
	\$3.76	\$83.00	\$31.48	\$31.48	\$31.48	\$31.48	\$31.48	\$31.48	\$31.48	\$31.48
Units are \$/acre; payment is only on 85% of base acres	\$3.59	\$91.11	\$31.48	\$31.48	\$31.48	\$31.48	\$31.48	\$31.48	\$31.48	\$31.48
	\$3.43	\$98.74	\$31.48	\$31.48	\$31.48	\$31.48	\$31.48	\$31.48	\$31.48	\$31.48

## 2014 Farm Bill

County:	McPherson	Type:	All	ARC	PLC
5 Yr. Olympic Avg. County Yield				67.3	67.3
5 Yr. Olympic Avg. MYA Price				\$5.07	\$3.95
Benchmark Revenue				\$341.21	PLC > ARC-Co, @ \$3.44

### McPherson Sorghum

McPherson Sorghum	MYA Price	PLC Payment	ARC Payment							
ARC-CO Coverage at \$5.29/bu X 86% X	\$4.94	\$0.00	\$34.12	\$34.12	\$34.12	\$26.68	\$0.00	\$0.00	\$0.00	\$0.00
Approved County Yield bu. 67.3	\$4.82	\$0.00	\$34.12	\$34.12	\$34.12	\$33.16	\$4.24	\$0.00	\$0.00	\$0.00
	\$4.70	\$0.00	\$34.12	\$34.12	\$34.12	\$34.12	\$11.44	\$0.00	\$0.00	\$0.00
	\$4.36	\$0.00	\$34.12	\$34.12	\$34.12	\$34.12	\$31.84	\$1.32	\$0.00	\$0.00
	\$4.16	\$0.00	\$34.12	\$34.12	\$34.12	\$34.12	\$34.12	\$14.72	\$0.00	\$0.00
ARC-CO payment maxes out at per ac @ \$34.12	\$3.97	\$0.00	\$34.12	\$34.12	\$34.12	\$34.12	\$34.12	\$27.45	\$0.00	\$0.00
	\$3.79	\$10.77	\$34.12	\$34.12	\$34.12	\$34.12	\$34.12	\$34.12	\$12.98	\$0.00
PLC = ARC-CO with average yield > PLC	\$3.62	\$22.21	\$34.12	\$34.12	\$34.12	\$34.12	\$34.12	\$34.12	\$25.56	\$3.84
unless prices fall	\$3.46	\$32.98	\$34.12	\$34.12	\$34.12	\$34.12	\$34.12	\$34.12	\$34.12	\$16.64
	\$3.30	\$43.75	\$34.12	\$34.12	\$34.12	\$34.12	\$34.12	\$34.12	\$34.12	\$29.44
below \$3.44	\$3.15	\$53.84	\$34.12	\$34.12	\$34.12	\$34.12	\$34.12	\$34.12	\$34.12	\$34.12
	\$3.01	\$63.26	\$34.12	\$34.12	\$34.12	\$34.12	\$34.12	\$34.12	\$34.12	\$34.12
Units are \$/acre;	\$2.87	\$72.68	\$34.12	\$34.12	\$34.12	\$34.12	\$34.12	\$34.12	\$34.12	\$34.12
payment is only on 85% of base acres	\$2.74	\$81.43	\$34.12	\$34.12	\$34.12	\$34.12	\$34.12	\$34.12	\$34.12	\$34.12
	\$2.62	\$89.51	\$34.12	\$34.12	\$34.12	\$34.12	\$34.12	\$34.12	\$34.12	\$34.12





## 2014 Farm Bill

County:	McPherson	Type:	All	ARC	PLC
5 Yr. Olympic Avg. County Yield				28.3	28.3
5 Yr. Olympic Avg. MYA Price				\$12.28	\$8.40
Benchmark Revenue				\$347.52	PLC > ARC-Co, @ \$7.17

### McPherson Soybean:

	MYA Price	Payment	ARC Payment							
	\$11.97	\$0.00	\$34.75	\$34.75	\$34.75	\$23.56	\$0.00	\$0.00	\$0.00	\$0.00
ARC-CO Coverage at	\$11.67	\$0.00	\$34.75	\$34.75	\$34.75	\$30.46	\$7.12	\$0.00	\$0.00	\$0.00
\$5.29/bu X 86% X 28.3	\$11.38	\$0.00	\$34.75	\$34.75	\$34.75	\$34.75	\$14.37	\$0.00	\$0.00	\$0.00
Approved County Yield bu.	\$10.56	\$0.00	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$3.19	\$0.00	\$0.00
	\$10.08	\$0.00	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$16.63	\$0.00	\$0.00
ARC-CO payment maxes	\$9.63	\$0.00	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$29.23	\$0.34	\$0.00
out at per ac @ \$34.75	\$9.20	\$0.00	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$13.67	\$0.00
	\$8.79	\$0.00	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$26.38	\$0.01
PLC > ARC-CO with average	\$8.39	\$0.28	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$13.61
yield > PLC unless prices	\$8.01	\$11.04	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$26.53
fall below \$7.17	\$7.65	\$21.23	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75
	\$7.31	\$30.85	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75
Units are \$/acre; payment	\$6.98	\$40.19	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75
is only on 85% of base	\$6.67	\$48.96	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75
acres	\$6.37	\$57.45	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75

ARC-CO Coverage at \$5.29/bu X 86% X 28.3  
Approved County Yield bu.

ARC-CO payment maxes out at per ac @ \$34.75

PLC > ARC-CO with average yield > PLC unless prices fall below \$7.17

Units are \$/acre; payment is only on 85% of base acres

## 2014 Farm Bill

County:	Pratt	Type:	All	ARC	PLC
5 Yr. Olympic Avg. County Yield				156.0	156.0
5 Yr. Olympic Avg. MYA Price				\$5.29	\$3.70
Benchmark Revenue				\$825.24	PLC > ARC-Co, @ \$3.17

### Pratt Corn

	MYA PRICE	Payment	ARC Payment							
	\$5.16	\$0.00	\$82.52	\$82.52	\$82.52	\$59.55	\$0.00	\$0.00	\$0.00	\$0.00
ARC-CO Coverage at	\$5.03	\$0.00	\$82.52	\$82.52	\$82.52	\$75.93	\$5.51	\$0.00	\$0.00	\$0.00
\$5.29/bu X 86% X 156.0	\$4.90	\$0.00	\$82.52	\$82.52	\$82.52	\$82.52	\$23.71	\$0.00	\$0.00	\$0.00
Approved County Yield bu.	\$4.55	\$0.00	\$82.52	\$82.52	\$82.52	\$82.52	\$72.71	\$0.00	\$0.00	\$0.00
	\$4.35	\$0.00	\$82.52	\$82.52	\$82.52	\$82.52	\$82.52	\$31.11	\$0.00	\$0.00
ARC-CO payment maxes	\$4.15	\$0.00	\$82.52	\$82.52	\$82.52	\$82.52	\$82.52	\$62.31	\$0.00	\$0.00
out at per ac @ \$82.52	\$3.96	\$0.00	\$82.52	\$82.52	\$82.52	\$82.52	\$82.52	\$82.52	\$28.59	\$0.00
	\$3.78	\$0.00	\$82.52	\$82.52	\$82.52	\$82.52	\$82.52	\$82.52	\$59.55	\$2.85
PLC > ARC-CO with average	\$3.61	\$14.04	\$82.52	\$82.52	\$82.52	\$82.52	\$82.52	\$82.52	\$82.52	\$34.64
yield > PLC unless prices	\$3.45	\$39.00	\$82.52	\$82.52	\$82.52	\$82.52	\$82.52	\$82.52	\$82.52	\$64.56
fall below \$3.17	\$3.29	\$63.96	\$82.52	\$82.52	\$82.52	\$82.52	\$82.52	\$82.52	\$82.52	\$82.52
	\$3.14	\$87.36	\$82.52	\$82.52	\$82.52	\$82.52	\$82.52	\$82.52	\$82.52	\$82.52
Units are \$/acre; payment	\$3.00	\$109.20	\$82.52	\$82.52	\$82.52	\$82.52	\$82.52	\$82.52	\$82.52	\$82.52
is only on 85% of base	\$2.87	\$129.48	\$82.52	\$82.52	\$82.52	\$82.52	\$82.52	\$82.52	\$82.52	\$82.52
acres	\$2.74	\$149.76	\$82.52	\$82.52	\$82.52	\$82.52	\$82.52	\$82.52	\$82.52	\$82.52

ARC-CO Coverage at \$5.29/bu X 86% X 156.0  
Approved County Yield bu.

ARC-CO payment maxes out at per ac @ \$82.52

PLC > ARC-CO with average yield > PLC unless prices fall below \$3.17

Units are \$/acre; payment is only on 85% of base acres



## 2014 Farm Bill

County:	Pratt	Type:	All	ARC	PLC
5 Yr. Olympic Avg. County Yield				41.0	41.0
5 Yr. Olympic Avg. MYA Price				\$6.60	\$5.50
Benchmark Revenue				\$270.60	PLC > ARC-Co, @ \$4.84

### Pratt Wheat

	MYA Price	Payment	ARC Payment							
	\$6.44	\$0.00	\$27.06	\$27.06	\$27.06	\$20.20	\$0.00	\$0.00	\$0.00	\$0.00
ARC-CO Coverage at	\$6.28	\$0.00	\$27.06	\$27.06	\$27.06	\$25.48	\$0.36	\$0.00	\$0.00	\$0.00
\$5.29/bu X 86% X 41.0	\$6.12	\$0.00	\$27.06	\$27.06	\$27.06	\$27.06	\$6.28	\$0.00	\$0.00	\$0.00
Approved County Yield	\$5.68	\$0.00	\$27.06	\$27.06	\$27.06	\$27.06	\$22.56	\$0.00	\$0.00	\$0.00
bu.	\$5.42	\$3.28	\$27.06	\$27.06	\$27.06	\$27.06	\$27.06	\$10.50	\$0.00	\$0.00
	\$5.18	\$13.12	\$27.06	\$27.06	\$27.06	\$27.06	\$27.06	\$20.34	\$0.00	\$0.00
ARC-CO payment maxes	\$4.95	\$22.55	\$27.06	\$27.06	\$27.06	\$27.06	\$27.06	\$27.06	\$9.97	\$0.00
out at per ac @ \$27.06	\$4.73	\$31.57	\$27.06	\$27.06	\$27.06	\$27.06	\$27.06	\$27.06	\$19.87	\$0.95
	\$4.52	\$40.18	\$27.06	\$27.06	\$27.06	\$27.06	\$27.06	\$27.06	\$27.06	\$11.24
PLC > ARC-CO with	\$4.32	\$48.38	\$27.06	\$27.06	\$27.06	\$27.06	\$27.06	\$27.06	\$27.06	\$21.04
average yield > PLC unless	\$4.13	\$56.17	\$27.06	\$27.06	\$27.06	\$27.06	\$27.06	\$27.06	\$27.06	\$27.06
prices fall below \$4.84	\$3.94	\$63.96	\$27.06	\$27.06	\$27.06	\$27.06	\$27.06	\$27.06	\$27.06	\$27.06
	\$3.76	\$71.34	\$27.06	\$27.06	\$27.06	\$27.06	\$27.06	\$27.06	\$27.06	\$27.06
Units are \$/acre; payment	\$3.59	\$78.31	\$27.06	\$27.06	\$27.06	\$27.06	\$27.06	\$27.06	\$27.06	\$27.06
is only on 85% of base	\$3.43	\$84.87	\$27.06	\$27.06	\$27.06	\$27.06	\$27.06	\$27.06	\$27.06	\$27.06
acres										

ARC-CO Coverage at \$5.29/bu X 86% X 41.0  
Approved County Yield bu.

ARC-CO payment maxes out at per ac @ \$27.06

PLC > ARC-CO with average yield > PLC unless prices fall below \$4.84

Units are \$/acre; payment is only on 85% of base acres

## 2014 Farm Bill

County:	Pratt	Type:	All	ARC	PLC
5 Yr. Olympic Avg. County Yield				58.0	58.0
5 Yr. Olympic Avg. MYA Price				\$5.07	\$3.95
Benchmark Revenue				\$294.06	PLC > ARC-Co, @ \$3.44

### Pratt Sorghum

	MYA Price	Payment	ARC Payment							
ARC-CO Coverage at \$5.29/bu X 86% X	\$4.94	\$0.00	\$29.41	\$29.41	\$29.41	\$20.71	\$0.00	\$0.00	\$0.00	\$0.00
Approved County Yield bu. <b>58.0</b>	\$4.82	\$0.00	\$29.41	\$29.41	\$29.41	\$26.35	\$2.25	\$0.00	\$0.00	\$0.00
	\$4.70	\$0.00	\$29.41	\$29.41	\$29.41	\$29.41	\$8.49	\$0.00	\$0.00	\$0.00
	\$4.36	\$0.00	\$29.41	\$29.41	\$29.41	\$29.41	\$26.17	\$0.01	\$0.00	\$0.00
	\$4.16	\$0.00	\$29.41	\$29.41	\$29.41	\$29.41	\$29.41	\$11.61	\$0.00	\$0.00
ARC-CO payment maxes out at per ac @ <b>\$29.41</b>	\$3.97	\$0.00	\$29.41	\$29.41	\$29.41	\$29.41	\$29.41	\$22.63	\$0.00	\$0.00
	\$3.79	\$9.28	\$29.41	\$29.41	\$29.41	\$29.41	\$29.41	\$29.41	\$10.33	\$0.00
PLC > ARC-CO with average yield > PLC unless prices fall	\$3.62	\$19.14	\$29.41	\$29.41	\$29.41	\$29.41	\$29.41	\$29.41	\$21.21	\$0.00
	\$3.46	\$28.42	\$29.41	\$29.41	\$29.41	\$29.41	\$29.41	\$29.41	\$29.41	\$10.69
	\$3.30	\$37.70	\$29.41	\$29.41	\$29.41	\$29.41	\$29.41	\$29.41	\$29.41	\$21.89
	\$3.15	\$46.40	\$29.41	\$29.41	\$29.41	\$29.41	\$29.41	\$29.41	\$29.41	\$29.41
below <b>\$3.44</b>	\$3.01	\$54.52	\$29.41	\$29.41	\$29.41	\$29.41	\$29.41	\$29.41	\$29.41	\$29.41
Units are \$/acre;	\$2.87	\$62.64	\$29.41	\$29.41	\$29.41	\$29.41	\$29.41	\$29.41	\$29.41	\$29.41
payment is only on 85% of base acres	\$2.74	\$70.18	\$29.41	\$29.41	\$29.41	\$29.41	\$29.41	\$29.41	\$29.41	\$29.41
	\$2.62	\$77.14	\$29.41	\$29.41	\$29.41	\$29.41	\$29.41	\$29.41	\$29.41	\$29.41

ARC-CO Coverage at \$5.29/bu X 86% X 58.0  
Approved County Yield bu.

ARC-CO payment maxes out at per ac @ \$29.41

PLC > ARC-CO with average yield > PLC unless prices fall below \$3.44

Units are \$/acre; payment is only on 85% of base acres



## 2014 Farm Bill

County:	Pratt	Type:	All	ARC	PLC
5 Yr. Olympic Avg. County Yield				40.3	40.3
5 Yr. Olympic Avg. MYA Price				\$12.28	\$8.40
Benchmark Revenue				\$494.88	\$7.17
				PLC > ARC-Co, @	

Yield  
23 26 29 32 36 40 44 48

### Pratt Soybean:

MYA Price	PLC Payment	ARC Payment						
\$11.97	\$0.00	\$49.49	\$49.49	\$49.49	\$42.56	\$0.00	\$0.00	\$0.00
\$11.67	\$0.00	\$49.49	\$49.49	\$49.49	\$49.49	\$5.48	\$0.00	\$0.00
\$11.38	\$0.00	\$49.49	\$49.49	\$49.49	\$49.49	\$15.92	\$0.00	\$0.00
\$10.56	\$0.00	\$49.49	\$49.49	\$49.49	\$49.49	\$45.44	\$3.20	\$0.00
\$10.08	\$0.00	\$49.49	\$49.49	\$49.49	\$49.49	\$22.40	\$0.00	\$0.00
\$9.63	\$0.00	\$49.49	\$49.49	\$49.49	\$49.49	\$40.40	\$1.88	\$0.00
\$9.20	\$0.00	\$49.49	\$49.49	\$49.49	\$49.49	\$49.49	\$20.80	\$0.00
\$8.79	\$0.00	\$49.49	\$49.49	\$49.49	\$49.49	\$49.49	\$38.84	\$3.68
\$8.39	\$0.40	\$49.49	\$49.49	\$49.49	\$49.49	\$49.49	\$49.49	\$22.88
\$8.01	\$15.72	\$49.49	\$49.49	\$49.49	\$49.49	\$49.49	\$49.49	\$41.12
\$7.65	\$30.23	\$49.49	\$49.49	\$49.49	\$49.49	\$49.49	\$49.49	\$49.49
\$7.31	\$43.93	\$49.49	\$49.49	\$49.49	\$49.49	\$49.49	\$49.49	\$49.49
\$6.98	\$57.23	\$49.49	\$49.49	\$49.49	\$49.49	\$49.49	\$49.49	\$49.49
\$6.67	\$69.72	\$49.49	\$49.49	\$49.49	\$49.49	\$49.49	\$49.49	\$49.49
\$6.37	\$81.81	\$49.49	\$49.49	\$49.49	\$49.49	\$49.49	\$49.49	\$49.49

ARC-CO Coverage at \$5.29/bu X 86% X **40.3**  
Approved County Yield bu.

ARC-CO payment maxes out at per ac @ **\$49.49**

PLC > ARC-CO with average yield > PLC unless prices fall below **\$7.17**

Units are \$/acre; payment is only on 85% of base acres



## 2014 Farm Bill

County:	Sherman	Type:	Irrigated	ARC	PLC
5 Yr. Olympic Avg. County Yield				179.3	179.3
5 Yr. Olympic Avg. MYA Price				\$5.29	\$3.70
Benchmark Revenue				\$948.50	\$3.17
				PLC > ARC-Co, @	

Yield  
106 118 131 145 161 179 197 215

### Sherman Corn

MYA Price	PLC Payment	ARC Payment						
\$5.16	\$0.00	\$94.85	\$94.85	\$94.85	\$67.51	\$0.00	\$0.00	\$0.00
\$5.03	\$0.00	\$94.85	\$94.85	\$94.85	\$86.36	\$5.88	\$0.00	\$0.00
\$4.90	\$0.00	\$94.85	\$94.85	\$94.85	\$94.85	\$26.81	\$0.00	\$0.00
\$4.55	\$0.00	\$94.85	\$94.85	\$94.85	\$94.85	\$83.16	\$1.26	\$0.00
\$4.35	\$0.00	\$94.85	\$94.85	\$94.85	\$94.85	\$94.85	\$37.06	\$0.00
\$4.15	\$0.00	\$94.85	\$94.85	\$94.85	\$94.85	\$94.85	\$72.86	\$0.00
\$3.96	\$0.00	\$94.85	\$94.85	\$94.85	\$94.85	\$94.85	\$35.59	\$0.00
\$3.78	\$0.00	\$94.85	\$94.85	\$94.85	\$94.85	\$94.85	\$71.05	\$3.01
\$3.61	\$16.14	\$94.85	\$94.85	\$94.85	\$94.85	\$94.85	\$94.85	\$39.56
\$3.45	\$44.83	\$94.85	\$94.85	\$94.85	\$94.85	\$94.85	\$94.85	\$73.96
\$3.29	\$73.51	\$94.85	\$94.85	\$94.85	\$94.85	\$94.85	\$94.85	\$94.85
\$3.14	\$100.41	\$94.85	\$94.85	\$94.85	\$94.85	\$94.85	\$94.85	\$94.85
\$3.00	\$125.51	\$94.85	\$94.85	\$94.85	\$94.85	\$94.85	\$94.85	\$94.85
\$2.87	\$148.82	\$94.85	\$94.85	\$94.85	\$94.85	\$94.85	\$94.85	\$94.85
\$2.74	\$172.13	\$94.85	\$94.85	\$94.85	\$94.85	\$94.85	\$94.85	\$94.85

ARC-CO Coverage at \$5.29/bu X 86% X **179.3**  
Approved County Yield bu.

ARC-CO payment maxes out at per ac @ **\$94.85**

PLC > ARC-CO with average yield > PLC unless prices fall below **\$3.17**

Units are \$/acre; payment is only on 85% of base acres



## 2014 Farm Bill

County:	Sherman	Type:	Dryland	ARC	PLC
5 Yr. Olympic Avg. County Yield				60.7	60.7
5 Yr. Olympic Avg. MYA Price				\$5.29	\$3.70
Benchmark Revenue				\$321.10	\$3.17
				PLC > ARC-Co, @	

Yield  
37 41 45 50 55 61 67 73

### Sherman Corn

MYA Price	PLC Payment	ARC Payment						
\$5.16	\$0.00	\$32.11	\$32.11	\$32.11	\$18.15	\$0.00	\$0.00	\$0.00
\$5.03	\$0.00	\$32.11	\$32.11	\$32.11	\$24.65	\$0.00	\$0.00	\$0.00
\$4.90	\$0.00	\$32.11	\$32.11	\$32.11	\$31.15	\$6.65	\$0.00	\$0.00
\$4.55	\$0.00	\$32.11	\$32.11	\$32.11	\$32.11	\$25.90	\$0.00	\$0.00
\$4.35	\$0.00	\$32.11	\$32.11	\$32.11	\$32.11	\$32.11	\$10.80	\$0.00
\$4.15	\$0.00	\$32.11	\$32.11	\$32.11	\$32.11	\$32.11	\$23.00	\$0.00
\$3.96	\$0.00	\$32.11	\$32.11	\$32.11	\$32.11	\$32.11	\$10.83	\$0.00
\$3.78	\$0.00	\$32.11	\$32.11	\$32.11	\$32.11	\$32.11	\$22.89	\$0.21
\$3.61	\$5.46	\$32.11	\$32.11	\$32.11	\$32.11	\$32.11	\$32.11	\$12.62
\$3.45	\$15.18	\$32.11	\$32.11	\$32.11	\$32.11	\$32.11	\$32.11	\$24.30
\$3.29	\$24.89	\$32.11	\$32.11	\$32.11	\$32.11	\$32.11	\$32.11	\$32.11
\$3.14	\$33.99	\$32.11	\$32.11	\$32.11	\$32.11	\$32.11	\$32.11	\$32.11
\$3.00	\$42.49	\$32.11	\$32.11	\$32.11	\$32.11	\$32.11	\$32.11	\$32.11
\$2.87	\$50.38	\$32.11	\$32.11	\$32.11	\$32.11	\$32.11	\$32.11	\$32.11
\$2.74	\$58.27	\$32.11	\$32.11	\$32.11	\$32.11	\$32.11	\$32.11	\$32.11

ARC-CO Coverage at \$5.29/bu X 86% X **60.7**  
Approved County Yield bu.

ARC-CO payment maxes out at per ac @ **\$32.11**

PLC > ARC-CO with average yield > PLC unless prices fall below **\$3.17**

Units are \$/acre; payment is only on 85% of base acres



## 2014 Farm Bill

County:	Sherman	Type:	All	ARC	PLC
5 Yr. Olympic Avg. County Yield				47.0	47.0
5 Yr. Olympic Avg. MYA Price				\$6.60	\$5.50
Benchmark Revenue				\$310.20	\$4.84
				PLC > ARC-Co, @	

Yield  
28 31 34 38 42 47 52 56

### Sherman Wheat

MYA Price	PLC Payment	ARC Payment						
\$6.44	\$0.00	\$31.02	\$31.02	\$31.02	\$22.05	\$0.00	\$0.00	\$0.00
\$6.28	\$0.00	\$31.02	\$31.02	\$31.02	\$28.13	\$3.01	\$0.00	\$0.00
\$6.12	\$0.00	\$31.02	\$31.02	\$31.02	\$31.02	\$9.73	\$0.00	\$0.00
\$5.68	\$0.00	\$31.02	\$31.02	\$31.02	\$31.02	\$28.21	\$0.00	\$0.00
\$5.42	\$3.76	\$31.02	\$31.02	\$31.02	\$31.02	\$31.02	\$12.03	\$0.00
\$5.18	\$15.04	\$31.02	\$31.02	\$31.02	\$31.02	\$31.02	\$23.31	\$0.00
\$4.95	\$25.85	\$31.02	\$31.02	\$31.02	\$31.02	\$31.02	\$31.02	\$9.37
\$4.73	\$36.19	\$31.02	\$31.02	\$31.02	\$31.02	\$31.02	\$31.02	\$20.81
\$4.52	\$46.06	\$31.02	\$31.02	\$31.02	\$31.02	\$31.02	\$31.02	\$13.65
\$4.32	\$55.46	\$31.02	\$31.02	\$31.02	\$31.02	\$31.02	\$31.02	\$24.85
\$4.13	\$64.39	\$31.02	\$31.02	\$31.02	\$31.02	\$31.02	\$31.02	\$31.02
\$3.94	\$73.32	\$31.02	\$31.02	\$31.02	\$31.02	\$31.02	\$31.02	\$31.02
\$3.76	\$81.78	\$31.02	\$31.02	\$31.02	\$31.02	\$31.02	\$31.02	\$31.02
\$3.59	\$89.77	\$31.02	\$31.02	\$31.02	\$31.02	\$31.02	\$31.02	\$31.02
\$3.43	\$97.29	\$31.02	\$31.02	\$31.02	\$31.02	\$31.02	\$31.02	\$31.02

ARC-CO Coverage at \$5.29/bu X 86% X **47.0**  
Approved County Yield bu.

ARC-CO payment maxes out at per ac @ **\$31.02**

PLC > ARC-CO with average yield > PLC unless prices fall below **\$4.84**

Units are \$/acre; payment is only on 85% of base acres



## 2014 Farm Bill

County:	Sherman	Type:	All	ARC		PLC
5 Yr. Olympic Avg. County Yield				65.0	Program Yield	65.0
5 Yr. Olympic Avg. MYA Price				\$5.07	Reference Price	\$3.95
Benchmark Revenue				\$329.55	PLC > ARC-Co, @	\$3.44

## Sherman Sorghum

[illegible]2014  
Farm Bill

<b>County:</b>	<b>Sherman</b>	<b>Type:</b>	<b>All</b>	<b>ARC</b>		<b>PLC</b>
5 Yr. Olympic Avg. County Yield				<b>47.3</b>	Program Yield	<b>47.3</b>
5 Yr. Olympic Avg. MYA Price				\$12.28	Reference Price	\$8.40
Benchmark Revenue				\$580.84	PLC > ARC-Co, @	<b>\$7.17</b>

## Sherman Soybeans

[illegible]

## 2014 Farm Bill

County:	Scott	Type:	Irrigated	ARC		PLC
5 Yr. Olympic Avg. County Yield				170.7	Program Yield	170.7
5 Yr. Olympic Avg. MYA Price				\$5.29	Reference Price	\$3.70
Benchmark Revenue				\$903.00	PLC > ARC-Co, @	\$3.17

**Scott      Corn**

[illegible]2014  
Farm Bill

County:	Scott	Type:	Dryland	ARC		PLC
5 Yr. Olympic Avg. County Yield				49.0	Program Yield	49.0
5 Yr. Olympic Avg. MYA Price				\$5.29	Reference Price	\$3.70
Benchmark Revenue				\$259.21	PLC > ARC-Co, @	\$3.17

**Scott      Corn**

[illegible]

## 2014 Farm Bill

County:	Scott	Type:	All	ARC	PLC
5 Yr. Olympic Avg. County Yield				35.7	35.7
5 Yr. Olympic Avg. MYA Price				\$6.60	\$5.50
Benchmark Revenue				\$235.62	\$4.84

Program Yield  
Reference Price  
PLC > ARC-Co, @

Yield

### Scott Wheat

MYA Price	PLC Payment	ARC Payment							
\$6.44	\$0.00	\$23.56	\$23.56	\$23.56	\$15.87	\$0.00	\$0.00	\$0.00	\$0.00
\$6.28	\$0.00	\$23.56	\$23.56	\$23.56	\$20.51	\$1.67	\$0.00	\$0.00	\$0.00
\$6.12	\$0.00	\$23.56	\$23.56	\$23.56	\$23.56	\$6.79	\$0.00	\$0.00	\$0.00
\$5.68	\$0.00	\$23.56	\$23.56	\$23.56	\$20.87	\$0.00	\$0.00	\$0.00	\$0.00
\$5.42	\$2.86	\$23.56	\$23.56	\$23.56	\$23.56	\$7.51	\$0.00	\$0.00	\$0.00
\$5.18	\$11.42	\$23.56	\$23.56	\$23.56	\$23.56	\$16.15	\$0.00	\$0.00	\$0.00
\$4.95	\$19.64	\$23.56	\$23.56	\$23.56	\$23.56	\$23.56	\$4.63	\$0.00	\$0.00
\$4.73	\$27.49	\$23.56	\$23.56	\$23.56	\$23.56	\$23.56	\$13.43	\$0.00	\$0.00
\$4.52	\$34.99	\$23.56	\$23.56	\$23.56	\$23.56	\$23.56	\$21.83	\$8.27	\$8.27
\$4.32	\$42.13	\$23.56	\$23.56	\$23.56	\$23.56	\$23.56	\$23.56	\$16.87	\$16.87
\$4.13	\$48.91	\$23.56	\$23.56	\$23.56	\$23.56	\$23.56	\$23.56	\$23.56	\$23.56
\$3.94	\$55.69	\$23.56	\$23.56	\$23.56	\$23.56	\$23.56	\$23.56	\$23.56	\$23.56
\$3.76	\$62.12	\$23.56	\$23.56	\$23.56	\$23.56	\$23.56	\$23.56	\$23.56	\$23.56
\$3.59	\$68.19	\$23.56	\$23.56	\$23.56	\$23.56	\$23.56	\$23.56	\$23.56	\$23.56
\$3.43	\$73.90	\$23.56	\$23.56	\$23.56	\$23.56	\$23.56	\$23.56	\$23.56	\$23.56

ARC-CO Coverage at \$5.29/bu X 86% X **35.7**  
Approved County Yield bu.

ARC-CO payment maxes out at per ac @ **\$23.56**

PLC > ARC-CO with average yield > PLC unless prices fall below **\$4.84**

Units are \$/acre; payment is only on 85% of base acres



## 2014 Farm Bill

County:	Scott	Type:	All	ARC	PLC
5 Yr. Olympic Avg. County Yield				62.0	62.0
5 Yr. Olympic Avg. MYA Price				\$5.07	\$3.95
Benchmark Revenue				\$314.34	\$3.44

Program Yield  
Reference Price  
PLC > ARC-Co, @

Yield

### Scott Sorghum

MYA Price	PLC Payment	ARC Payment							
\$4.94	\$0.00	\$31.43	\$31.43	\$31.43	\$23.33	\$0.00	\$0.00	\$0.00	\$0.00
\$4.82	\$0.00	\$31.43	\$31.43	\$31.43	\$29.33	\$0.41	\$0.00	\$0.00	\$0.00
\$4.70	\$0.00	\$31.43	\$31.43	\$31.43	\$31.43	\$7.13	\$0.00	\$0.00	\$0.00
\$4.36	\$0.00	\$31.43	\$31.43	\$31.43	\$26.17	\$0.01	\$0.00	\$0.00	\$0.00
\$4.16	\$0.00	\$31.43	\$31.43	\$31.43	\$31.43	\$12.41	\$0.00	\$0.00	\$0.00
\$3.97	\$0.00	\$31.43	\$31.43	\$31.43	\$31.43	\$24.19	\$0.37	\$0.00	\$0.00
\$3.79	\$9.92	\$31.43	\$31.43	\$31.43	\$31.43	\$31.43	\$12.61	\$0.00	\$0.00
\$3.62	\$20.46	\$31.43	\$31.43	\$31.43	\$31.43	\$31.43	\$24.17	\$2.45	\$2.45
\$3.46	\$30.38	\$31.43	\$31.43	\$31.43	\$31.43	\$31.43	\$31.43	\$14.29	\$14.29
\$3.30	\$40.30	\$31.43	\$31.43	\$31.43	\$31.43	\$31.43	\$31.43	\$26.13	\$26.13
\$3.15	\$49.60	\$31.43	\$31.43	\$31.43	\$31.43	\$31.43	\$31.43	\$31.43	\$31.43
\$3.01	\$58.28	\$31.43	\$31.43	\$31.43	\$31.43	\$31.43	\$31.43	\$31.43	\$31.43
\$2.87	\$66.96	\$31.43	\$31.43	\$31.43	\$31.43	\$31.43	\$31.43	\$31.43	\$31.43
\$2.74	\$75.02	\$31.43	\$31.43	\$31.43	\$31.43	\$31.43	\$31.43	\$31.43	\$31.43
\$2.62	\$82.46	\$31.43	\$31.43	\$31.43	\$31.43	\$31.43	\$31.43	\$31.43	\$31.43

ARC-CO Coverage at \$5.29/bu X 86% X  
Approved County Yield bu. **62.0**

ARC-CO payment maxes out at per ac @ **\$31.43**

PLC > ARC-CO with average yield > PLC unless prices fall below **\$3.44**

Units are \$/acre; payment is only on 85% of base acres



## 2014 Farm Bill

County:	Scott	Type:	All	ARC	PLC
5 Yr. Olympic Avg. County Yield				48.0	48.0
5 Yr. Olympic Avg. MYA Price				\$12.28	\$8.40
Benchmark Revenue				\$589.44	\$7.17

Program Yield  
Reference Price  
PLC > ARC-Co, @

Yield

### Scott Soybean:

MYA Price	PLC Payment	ARC Payment							
\$11.97	\$0.00	\$58.94	\$58.94	\$58.94	\$40.09	\$0.00	\$0.00	\$0.00	\$0.00
\$11.67	\$0.00	\$58.94	\$58.94	\$58.94	\$51.79	\$5.11	\$0.00	\$0.00	\$0.00
\$11.38	\$0.00	\$58.94	\$58.94	\$58.94	\$58.94	\$17.58	\$0.00	\$0.00	\$0.00
\$10.56	\$0.00	\$58.94	\$58.94	\$58.94	\$58.94	\$52.84	\$0.04	\$0.00	\$0.00
\$10.08	\$0.00	\$58.94	\$58.94	\$58.94	\$58.94	\$58.94	\$23.08	\$0.00	\$0.00
\$9.63	\$0.00	\$58.94	\$58.94	\$58.94	\$58.94	\$58.94	\$44.68	\$0.00	\$0.00
\$9.20	\$0.00	\$58.94	\$58.94	\$58.94	\$58.94	\$58.94	\$19.32	\$0.00	\$0.00
\$8.79	\$0.00	\$58.94	\$58.94	\$58.94	\$58.94	\$58.94	\$41.05	\$0.00	\$0.00
\$8.39	\$0.48	\$58.94	\$58.94	\$58.94	\$58.94	\$58.94	\$58.94	\$20.30	\$20.30
\$8.01	\$18.72	\$58.94	\$58.94	\$58.94	\$58.94	\$58.94	\$58.94	\$42.34	\$42.34
\$7.65	\$36.00	\$58.94	\$58.94	\$58.94	\$58.94	\$58.94	\$58.94	\$58.94	\$58.94
\$7.31	\$52.32	\$58.94	\$58.94	\$58.94	\$58.94	\$58.94	\$58.94	\$58.94	\$58.94
\$6.98	\$68.16	\$58.94	\$58.94	\$58.94	\$58.94	\$58.94	\$58.94	\$58.94	\$58.94
\$6.67	\$83.04	\$58.94	\$58.94	\$58.94	\$58.94	\$58.94	\$58.94	\$58.94	\$58.94
\$6.37	\$97.44	\$58.94	\$58.94	\$58.94	\$58.94	\$58.94	\$58.94	\$58.94	\$58.94

ARC-CO Coverage at \$5.29/bu X 86% X **48.0**  
Approved County Yield bu.

ARC-CO payment maxes out at per ac @ **\$58.94**

PLC > ARC-CO with average yield > PLC unless prices fall below **\$7.17**

Units are \$/acre; payment is only on 85% of base acres



## 2014 Farm Bill

County:	Seward	Type:	All	ARC	PLC
5 Yr. Olympic Avg. County Yield				176.7	176.7
5 Yr. Olympic Avg. MYA Price				\$5.29	\$3.70
Benchmark Revenue				\$934.74	\$3.17

Program Yield  
Reference Price  
PLC > ARC-Co, @

Yield

### Seward Corn

MYA Price	PLC Payment	ARC Payment							
\$5.16	\$0.00	\$93.47	\$93.47	\$93.47	\$66.00	\$0.00	\$0.00	\$0.00	\$0.00
\$5.03	\$0.00	\$93.47	\$93.47	\$93.47	\$84.59	\$4.11	\$0.00	\$0.00	\$0.00
\$4.90	\$0.00	\$93.47	\$93.47	\$93.47	\$93.47	\$24.78	\$0.00	\$0.00	\$0.00
\$4.55	\$0.00	\$93.47	\$93.47	\$93.47	\$93.47	\$80.43	\$0.00	\$0.00	\$0.00
\$4.35	\$0.00	\$93.47	\$93.47	\$93.47	\$93.47	\$33.93	\$0.00	\$0.00	\$0.00
\$4.15	\$0.00	\$93.47	\$93.47	\$93.47	\$93.47	\$69.33	\$0.00	\$0.00	\$0.00
\$3.96	\$0.00	\$93.47	\$93.47	\$93.47	\$93.47	\$93.47	\$31.68	\$0.00	\$0.00
\$3.78	\$0.00	\$93.47	\$93.47	\$93.47	\$93.47	\$93.47	\$66.78	\$2.52	\$2.52
\$3.61	\$15.90	\$93.47	\$93.47	\$93.47	\$93.47	\$93.47	\$93.47	\$38.56	\$38.56
\$3.45	\$44.18	\$93.47	\$93.47	\$93.47	\$93.47	\$93.47	\$93.47	\$72.48	\$72.48
\$3.29	\$72.45	\$93.47	\$93.47	\$93.47	\$93.47	\$93.47	\$93.47	\$93.47	\$93.47
\$3.14	\$98.95	\$93.47	\$93.47	\$93.47	\$93.47	\$93.47	\$93.47	\$93.47	\$93.47
\$3.00	\$123.69	\$93.47	\$93.47	\$93.47	\$93.47	\$93.47	\$93.47	\$93.47	\$93.47
\$2.87	\$146.66	\$93.47	\$93.47	\$93.47	\$93.47	\$93.47	\$93.47	\$93.47	\$93.47
\$2.74	\$169.63	\$93.47	\$93.47	\$93.47	\$93.47	\$93.47	\$93.47	\$93.47	\$93.47

ARC-CO Coverage at \$5.29/bu X 86% X **176.7**  
Approved County Yield bu.

ARC-CO payment maxes out at per ac @ **\$93.47**

PLC > ARC-CO with average yield > PLC unless prices fall below **\$3.17**

Units are \$/acre; payment is only on 85% of base acres





## 2014 Farm Bill

County:	Seward	Type:	All	ARC	PLC
5 Yr. Olympic Avg. County Yield				#N/A	#N/A
5 Yr. Olympic Avg. MYA Price				\$6.60	\$5.50
Benchmark Revenue				#N/A	PLC > ARC-Co, @ #N/A

### Seward Wheat

	MYA Price	PLC Payment	ARC Payment	Yield
ARC-CO Coverage at \$5.29/bu X 86% X <del>N/A</del>	\$6.44	#N/A	#N/A	#N/A
Approved County Yield bu.	\$6.28	#N/A	#N/A	#N/A
ARC-CO payment maxes out at per ac @ <del>N/A</del>	\$6.12	#N/A	#N/A	#N/A
PLC > ARC-CO with average yield > PLC unless prices fall below <del>N/A</del>	\$5.68	#N/A	#N/A	#N/A
Units are \$/acre; payment is only on 85% of base acres	\$5.42	#N/A	#N/A	#N/A
	\$5.18	#N/A	#N/A	#N/A
	\$4.95	#N/A	#N/A	#N/A
	\$4.73	#N/A	#N/A	#N/A
	\$4.52	#N/A	#N/A	#N/A
	\$4.32	#N/A	#N/A	#N/A
	\$4.13	#N/A	#N/A	#N/A
	\$3.94	#N/A	#N/A	#N/A
	\$3.76	#N/A	#N/A	#N/A
	\$3.59	#N/A	#N/A	#N/A
	\$3.43	#N/A	#N/A	#N/A



## 2014 Farm Bill

County:	Seward	Type:	All	ARC	PLC
5 Yr. Olympic Avg. County Yield				62.7	62.7
5 Yr. Olympic Avg. MYA Price				\$5.07	\$3.95
Benchmark Revenue				\$317.89	PLC > ARC-Co, @ \$3.44

### Seward Sorghum

	MYA Price	PLC Payment	ARC Payment	Yield
ARC-CO Coverage at \$5.29/bu X 86% X <del>N/A</del>	\$4.94	\$0.00	\$31.79	37
Approved County Yield bu.	\$4.82	\$0.00	\$31.79	41
ARC-CO payment maxes out at per ac @ <del>N/A</del>	\$4.70	\$0.00	\$31.79	46
PLC > ARC-CO with average yield > PLC unless prices fall below <del>N/A</del>	\$4.36	\$0.00	\$31.79	51
Units are \$/acre; payment is only on 85% of base acres	\$4.16	\$0.00	\$31.79	57
	\$3.97	\$0.00	\$31.79	63
	\$3.79	\$10.03	\$31.79	69
	\$3.62	\$20.69	\$31.79	76
	\$3.46	\$30.72	\$31.79	
	\$3.30	\$40.76	\$31.79	
	\$3.15	\$50.16	\$31.79	
	\$3.01	\$58.94	\$31.79	
	\$2.87	\$67.72	\$31.79	
	\$2.74	\$75.87	\$31.79	
	\$2.62	\$83.39	\$31.79	



## 2014 Farm Bill

County:	Seward	Type:	All	ARC	PLC
5 Yr. Olympic Avg. County Yield				52.3	52.3
5 Yr. Olympic Avg. MYA Price				\$12.28	\$8.40
Benchmark Revenue				\$642.24	PLC > ARC-Co, @ \$7.17

### Seward Soybean:

	MYA Price	PLC Payment	ARC Payment	Yield
ARC-CO Coverage at \$5.29/bu X 86% X <del>N/A</del>	\$11.97	\$0.00	\$64.22	31
Approved County Yield bu.	\$11.67	\$0.00	\$64.22	34
ARC-CO payment maxes out at per ac @ <del>N/A</del>	\$11.38	\$0.00	\$64.22	38
PLC > ARC-CO with average yield > PLC unless prices fall below <del>N/A</del>	\$10.56	\$0.00	\$64.22	42
Units are \$/acre; payment is only on 85% of base acres	\$10.08	\$0.00	\$64.22	47
	\$9.63	\$0.00	\$64.22	52
	\$9.20	\$0.00	\$64.22	57
	\$8.79	\$0.00	\$64.22	62
	\$8.39	\$0.52	\$64.22	
	\$8.01	\$20.40	\$64.22	
	\$7.65	\$39.23	\$64.22	
	\$7.31	\$57.01	\$64.22	
	\$6.98	\$74.27	\$64.22	
	\$6.67	\$90.48	\$64.22	
	\$6.37	\$106.17	\$64.22	



## 2014 Farm Bill

County:	Ford	Type:	All	ARC	PLC
5 Yr. Olympic Avg. County Yield				157.0	157.0
5 Yr. Olympic Avg. MYA Price				\$5.29	\$3.70
Benchmark Revenue				\$830.53	PLC > ARC-Co, @ \$3.17

### Ford Corn

	MYA Price	PLC Payment	ARC Payment	Yield
ARC-CO Coverage at \$5.29/bu X 86% X <del>N/A</del>	\$5.16	\$0.00	\$83.05	93
Approved County Yield bu.	\$5.03	\$0.00	\$83.05	103
ARC-CO payment maxes out at per ac @ <del>N/A</del>	\$4.90	\$0.00	\$83.05	114
PLC > ARC-CO with average yield > PLC unless prices fall below <del>N/A</del>	\$4.55	\$0.00	\$83.05	127
Units are \$/acre; payment is only on 85% of base acres	\$4.35	\$0.00	\$83.05	141
	\$4.15	\$0.00	\$83.05	157
	\$3.96	\$0.00	\$83.05	173
	\$3.78	\$0.00	\$83.05	188
	\$3.61	\$14.13	\$83.05	
	\$3.45	\$39.25	\$83.05	
	\$3.29	\$64.37	\$83.05	
	\$3.14	\$87.92	\$83.05	
	\$3.00	\$109.90	\$83.05	
	\$2.87	\$130.31	\$83.05	
	\$2.74	\$150.72	\$83.05	



## 2014 Farm Bill

County:	Ford	Type:	All	ARC	PLC
5 Yr. Olympic Avg. County Yield				36.7	36.7
5 Yr. Olympic Avg. MYA Price				\$6.60	\$5.50
Benchmark Revenue				\$242.22	PLC > ARC-Co, @ \$4.84

### Ford Wheat

	MYA Price	PLC Payment	ARC Payment							
			22	24	27	30	33	37	41	44
ARC-CO Coverage at \$5.29/bu X 86% X <b>36.7</b>	\$6.44	\$0.00	\$24.22	\$24.22	\$24.22	\$15.11	\$0.00	\$0.00	\$0.00	\$0.00
Approved County Yield bu.	\$6.28	\$0.00	\$24.22	\$24.22	\$24.22	\$19.91	\$1.07	\$0.00	\$0.00	\$0.00
	\$6.12	\$0.00	\$24.22	\$24.22	\$24.22	\$24.22	\$6.35	\$0.00	\$0.00	\$0.00
	\$5.68	\$0.00	\$24.22	\$24.22	\$24.22	\$24.22	\$20.87	\$0.00	\$0.00	\$0.00
	\$5.42	\$2.94	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$7.77	\$0.00	\$0.00
	\$5.18	\$11.74	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$16.65	\$0.00	\$0.00
ARC-CO payment maxes out at per ac @ <b>\$24.22</b>	\$4.95	\$20.19	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$5.36	\$0.00
	\$4.73	\$28.26	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$14.38	\$0.19
	\$4.52	\$35.97	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$22.99	\$9.43
PLC > ARC-CO with average yield > PLC unless prices fall below <b>\$4.84</b>	\$4.32	\$43.31	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$18.23	
	\$4.13	\$50.28	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22
	\$3.94	\$57.25	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22
Units are \$/acre; payment is only on 85% of base acres	\$3.76	\$63.86	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22
	\$3.59	\$70.10	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22
	\$3.43	\$75.97	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22	\$24.22

## 2014 Farm Bill

County:	Ford	Type:	All	ARC	PLC
5 Yr. Olympic Avg. County Yield				67.7	67.7
5 Yr. Olympic Avg. MYA Price				\$5.07	\$3.95
Benchmark Revenue				\$343.24	PLC > ARC-Co, @ \$3.44

### Ford Sorghum

	MYA Price	PLC Payment	ARC Payment							
			41	45	50	55	61	68	75	82
ARC-CO Coverage at \$5.29/bu X 86% X <b>67.7</b>	\$4.94	\$0.00	\$34.32	\$34.32	\$34.32	\$23.49	\$0.00	\$0.00	\$0.00	\$0.00
Approved County Yield bu.	\$4.82	\$0.00	\$34.32	\$34.32	\$34.32	\$30.09	\$1.17	\$0.00	\$0.00	\$0.00
	\$4.70	\$0.00	\$34.32	\$34.32	\$34.32	\$34.32	\$8.49	\$0.00	\$0.00	\$0.00
	\$4.36	\$0.00	\$34.32	\$34.32	\$34.32	\$34.32	\$29.23	\$0.00	\$0.00	\$0.00
	\$4.16	\$0.00	\$34.32	\$34.32	\$34.32	\$34.32	\$34.32	\$12.31	\$0.00	\$0.00
ARC-CO payment maxes out at per ac @ <b>\$34.32</b>	\$3.97	\$0.00	\$34.32	\$34.32	\$34.32	\$34.32	\$34.32	\$25.23	\$0.00	\$0.00
	\$3.79	\$10.83	\$34.32	\$34.32	\$34.32	\$34.32	\$34.32	\$34.32	\$10.94	\$0.00
	\$3.62	\$22.34	\$34.32	\$34.32	\$34.32	\$34.32	\$34.32	\$34.32	\$23.69	\$0.00
PLC > ARC-CO with average yield > PLC unless prices fall below <b>\$3.44</b>	\$3.46	\$33.17	\$34.32	\$34.32	\$34.32	\$34.32	\$34.32	\$34.32	\$34.32	\$11.47
	\$3.30	\$44.01	\$34.32	\$34.32	\$34.32	\$34.32	\$34.32	\$34.32	\$34.32	\$24.59
	\$3.15	\$54.16	\$34.32	\$34.32	\$34.32	\$34.32	\$34.32	\$34.32	\$34.32	\$34.32
	\$3.01	\$63.64	\$34.32	\$34.32	\$34.32	\$34.32	\$34.32	\$34.32	\$34.32	\$34.32
Units are \$/acre; payment is only on 85% of base acres	\$2.87	\$73.12	\$34.32	\$34.32	\$34.32	\$34.32	\$34.32	\$34.32	\$34.32	\$34.32
	\$2.74	\$81.92	\$34.32	\$34.32	\$34.32	\$34.32	\$34.32	\$34.32	\$34.32	\$34.32
	\$2.62	\$90.04	\$34.32	\$34.32	\$34.32	\$34.32	\$34.32	\$34.32	\$34.32	\$34.32



## 2014 Farm Bill

County:	Ford	Type:	All	ARC	PLC
5 Yr. Olympic Avg. County Yield				46.7	46.7
5 Yr. Olympic Avg. MYA Price				\$12.28	\$8.40
Benchmark Revenue				\$573.48	PLC > ARC-Co, @ \$7.17

### Ford Soybean:

	MYA Price	PLC Payment	ARC Payment							
			28	31	34	38	42	47	52	56
ARC-CO Coverage at \$5.29/bu X 86% X <b>46.7</b>	\$11.97	\$0.00	\$57.35	\$57.35	\$57.35	\$38.33	\$0.00	\$0.00	\$0.00	\$0.00
Approved County Yield bu.	\$11.67	\$0.00	\$57.35	\$57.35	\$57.35	\$49.73	\$3.05	\$0.00	\$0.00	\$0.00
	\$11.38	\$0.00	\$57.35	\$57.35	\$57.35	\$57.35	\$15.23	\$0.00	\$0.00	\$0.00
	\$10.56	\$0.00	\$57.35	\$57.35	\$57.35	\$57.35	\$49.67	\$0.00	\$0.00	\$0.00
	\$10.08	\$0.00	\$57.35	\$57.35	\$57.35	\$57.35	\$57.35	\$19.43	\$0.00	\$0.00
ARC-CO payment maxes out at per ac @ <b>\$57.35</b>	\$9.63	\$0.00	\$57.35	\$57.35	\$57.35	\$57.35	\$57.35	\$40.58	\$0.00	\$0.00
	\$9.20	\$0.00	\$57.35	\$57.35	\$57.35	\$57.35	\$57.35	\$57.35	\$14.79	\$0.00
	\$8.79	\$0.00	\$57.35	\$57.35	\$57.35	\$57.35	\$57.35	\$57.35	\$36.11	\$0.95
PLC > ARC-CO with average yield > PLC unless prices fall below <b>\$7.17</b>	\$8.39	\$0.47	\$57.35	\$57.35	\$57.35	\$57.35	\$57.35	\$57.35	\$56.91	\$23.35
	\$8.01	\$18.21	\$57.35	\$57.35	\$57.35	\$57.35	\$57.35	\$57.35	\$57.35	\$44.63
	\$7.65	\$35.03	\$57.35	\$57.35	\$57.35	\$57.35	\$57.35	\$57.35	\$57.35	\$57.35
Units are \$/acre; payment is only on 85% of base acres	\$7.31	\$50.90	\$57.35	\$57.35	\$57.35	\$57.35	\$57.35	\$57.35	\$57.35	\$57.35
	\$6.98	\$66.31	\$57.35	\$57.35	\$57.35	\$57.35	\$57.35	\$57.35	\$57.35	\$57.35
	\$6.67	\$80.79	\$57.35	\$57.35	\$57.35	\$57.35	\$57.35	\$57.35	\$57.35	\$57.35
	\$6.37	\$94.80	\$57.35	\$57.35	\$57.35	\$57.35	\$57.35	\$57.35	\$57.35	\$57.35

## 2014 Farm Bill

County:	Phillips	Type:	All	ARC	PLC
5 Yr. Olympic Avg. County Yield				88.3	88.3
5 Yr. Olympic Avg. MYA Price				\$5.29	\$3.70
Benchmark Revenue				\$467.11	PLC > ARC-Co, @ \$3.17

### Phillips Corn

	MYA Price	PLC Payment	ARC Payment							
			52	58	64	71	79	88	97	106
ARC-CO Coverage at \$5.29/bu X 86% X <b>88.3</b>	\$5.16	\$0.00	\$46.71	\$46.71	\$46.71	\$35.35	\$0.00	\$0.00	\$0.00	\$0.00
Approved County Yield bu.	\$5.03	\$0.00	\$46.71	\$46.71	\$46.71	\$44.58	\$4.34	\$0.00	\$0.00	\$0.00
	\$4.90	\$0.00	\$46.71	\$46.71	\$46.71	\$46.71	\$14.61	\$0.00	\$0.00	\$0.00
	\$4.55	\$0.00	\$46.71	\$46.71	\$46.71	\$46.71	\$42.26	\$1.31	\$0.00	\$0.00
	\$4.35	\$0.00	\$46.71	\$46.71	\$46.71	\$46.71	\$46.71	\$18.91	\$0.00	\$0.00
ARC-CO payment maxes out at per ac @ <b>\$46.71</b>	\$4.15	\$0.00	\$46.71	\$46.71	\$46.71	\$46.71	\$46.71	\$36.51	\$0.00	\$0.00
	\$3.96	\$0.00	\$46.71	\$46.71	\$46.71	\$46.71	\$46.71	\$46.71	\$17.59	\$0.00
	\$3.78	\$0.00	\$46.71	\$46.71	\$46.71	\$46.71	\$46.71	\$46.71	\$35.05	\$1.03
PLC > ARC-CO with average yield > PLC unless prices fall below <b>\$3.17</b>	\$3.61	\$7.95	\$46.71	\$46.71	\$46.71	\$46.71	\$46.71	\$46.71	\$46.71	\$19.05
	\$3.45	\$22.08	\$46.71	\$46.71	\$46.71	\$46.71	\$46.71	\$46.71	\$46.71	\$36.01
	\$3.29	\$36.20	\$46.71	\$46.71	\$46.71	\$46.71	\$46.71	\$46.71	\$46.71	\$46.71
Units are \$/acre; payment is only on 85% of base acres	\$3.14	\$49.45	\$46.71	\$46.71	\$46.71	\$46.71	\$46.71	\$46.71	\$46.71	\$46.71
	\$3.00	\$61.81	\$46.71	\$46.71	\$46.71	\$46.71	\$46.71	\$46.71	\$46.71	\$46.71
	\$2.87	\$73.29	\$46.71	\$46.71	\$46.71	\$46.71	\$46.71	\$46.71	\$46.71	\$46.71
	\$2.74	\$84.77	\$46.71	\$46.71	\$46.71	\$46.71	\$46.71	\$46.71	\$46.71	\$46.71



## 2014 Farm Bill

County:	Phillips	Type:	All	ARC	PLC
5 Yr. Olympic Avg. County Yield				40.3	40.3
5 Yr. Olympic Avg. MYA Price				\$6.60	\$5.50
Benchmark Revenue				\$265.98	PLC > ARC-Co, @ \$4.84

### Phillips Wheat

	MYA Price	Payment	ARC Payment							
ARC-CO Coverage at \$5.29/bu X 86% X 40.3	\$6.44	\$0.00	\$26.60	\$26.60	\$26.60	\$22.66	\$0.00	\$0.00	\$0.00	\$0.00
	\$6.28	\$0.00	\$26.60	\$26.60	\$26.60	\$26.60	\$2.66	\$0.00	\$0.00	\$0.00
	\$6.12	\$0.00	\$26.60	\$26.60	\$26.60	\$26.60	\$8.42	\$0.00	\$0.00	\$0.00
	\$5.68	\$0.00	\$26.60	\$26.60	\$26.60	\$26.60	\$24.26	\$1.54	\$0.00	\$0.00
Approved County Yield bu.	\$5.42	\$3.22	\$26.60	\$26.60	\$26.60	\$26.60	\$26.60	\$11.94	\$0.00	\$0.00
	\$5.18	\$12.90	\$26.60	\$26.60	\$26.60	\$26.60	\$26.60	\$21.54	\$0.82	\$0.00
ARC-CO payment maxes out at per ac @ \$26.60	\$4.95	\$22.17	\$26.60	\$26.60	\$26.60	\$26.60	\$26.60	\$26.60	\$10.94	\$0.00
	\$4.73	\$31.03	\$26.60	\$26.60	\$26.60	\$26.60	\$26.60	\$26.60	\$20.62	\$1.70
PLC > ARC-CO with average yield > PLC unless prices fall below \$4.84	\$4.52	\$39.49	\$26.60	\$26.60	\$26.60	\$26.60	\$26.60	\$26.60	\$26.60	\$11.78
	\$4.32	\$47.55	\$26.60	\$26.60	\$26.60	\$26.60	\$26.60	\$26.60	\$26.60	\$21.38
	\$4.13	\$55.21	\$26.60	\$26.60	\$26.60	\$26.60	\$26.60	\$26.60	\$26.60	\$26.60
	\$3.94	\$62.87	\$26.60	\$26.60	\$26.60	\$26.60	\$26.60	\$26.60	\$26.60	\$26.60
Units are \$/acre; payment is only on 85% of base acres	\$3.76	\$70.12	\$26.60	\$26.60	\$26.60	\$26.60	\$26.60	\$26.60	\$26.60	\$26.60
	\$3.59	\$76.97	\$26.60	\$26.60	\$26.60	\$26.60	\$26.60	\$26.60	\$26.60	\$26.60
	\$3.43	\$83.42	\$26.60	\$26.60	\$26.60	\$26.60	\$26.60	\$26.60	\$26.60	\$26.60

## 2014 Farm Bill

County:	Phillips	Type:	All	ARC	PLC
5 Yr. Olympic Avg. County Yield				78.3	78.3
5 Yr. Olympic Avg. MYA Price				\$5.07	\$3.95
Benchmark Revenue				\$396.98	PLC > ARC-Co, @ \$3.44

### Phillips Sorghum

	MYA Price	Payment	ARC Payment							
ARC-CO Coverage at \$5.29/bu X 86% X	\$4.94	\$0.00	\$39.70	\$39.70	\$39.70	\$30.18	\$0.00	\$0.00	\$0.00	\$0.00
Approved County Yield bu. <b>78.3</b>	\$4.82	\$0.00	\$39.70	\$39.70	\$39.70	\$37.74	\$4.00	\$0.00	\$0.00	\$0.00
	\$4.70	\$0.00	\$39.70	\$39.70	\$39.70	\$39.70	\$12.40	\$0.00	\$0.00	\$0.00
	\$4.36	\$0.00	\$39.70	\$39.70	\$39.70	\$39.70	\$36.20	\$1.32	\$0.00	\$0.00
	\$4.16	\$0.00	\$39.70	\$39.70	\$39.70	\$39.70	\$39.70	\$16.92	\$0.00	\$0.00
ARC-CO payment maxes out at per ac @ <b>\$39.70</b>	\$3.97	\$0.00	\$39.70	\$39.70	\$39.70	\$39.70	\$39.70	\$31.74	\$0.00	\$0.00
	\$3.79	\$12.53	\$39.70	\$39.70	\$39.70	\$39.70	\$39.70	\$39.70	\$15.46	\$0.00
PLC > ARC-CO with average yield > PLC unless prices fall	\$3.62	\$25.84	\$39.70	\$39.70	\$39.70	\$39.70	\$39.70	\$39.70	\$30.08	\$1.12
	\$3.46	\$38.37	\$39.70	\$39.70	\$39.70	\$39.70	\$39.70	\$39.70	\$39.70	\$16.16
	\$3.30	\$50.90	\$39.70	\$39.70	\$39.70	\$39.70	\$39.70	\$39.70	\$39.70	\$31.20
	\$3.15	\$62.64	\$39.70	\$39.70	\$39.70	\$39.70	\$39.70	\$39.70	\$39.70	\$39.70
below <b>\$3.44</b>	\$3.01	\$73.60	\$39.70	\$39.70	\$39.70	\$39.70	\$39.70	\$39.70	\$39.70	\$39.70
Units are \$/acre; payment is only on 85% of base acres	\$2.87	\$84.56	\$39.70	\$39.70	\$39.70	\$39.70	\$39.70	\$39.70	\$39.70	\$39.70
	\$2.74	\$94.74	\$39.70	\$39.70	\$39.70	\$39.70	\$39.70	\$39.70	\$39.70	\$39.70
	\$2.62	\$104.14	\$39.70	\$39.70	\$39.70	\$39.70	\$39.70	\$39.70	\$39.70	\$39.70



## 2014 Farm Bill

County:	Phillips	Type:	All	ARC	PLC
5 Yr. Olympic Avg. County Yield				28.3	28.3
5 Yr. Olympic Avg. MYA Price				\$12.28	\$8.40
Benchmark Revenue				\$347.52	PLC > ARC-Co, @ \$7.17

### Phillips Soybean:

	MYA Price	Payment	ARC Payment							
	\$11.97	\$0.00	\$34.75	\$34.75	\$34.75	\$23.56	\$0.00	\$0.00	\$0.00	\$0.00
ARC-CO Coverage at	\$11.67	\$0.00	\$34.75	\$34.75	\$34.75	\$30.46	\$7.12	\$0.00	\$0.00	\$0.00
\$5.29/bu X 86% X <b>28.3</b>	\$11.38	\$0.00	\$34.75	\$34.75	\$34.75	\$34.75	\$14.37	\$0.00	\$0.00	\$0.00
Approved County Yield bu.	\$10.56	\$0.00	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$3.19	\$0.00	\$0.00
	\$10.08	\$0.00	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$16.63	\$0.00	\$0.00
ARC-CO payment maxes	\$9.63	\$0.00	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$29.23	\$0.34	\$0.00
out at per ac @ <b>\$34.75</b>	\$9.20	\$0.00	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$13.67	\$0.00
	\$8.79	\$0.00	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$26.38	\$0.01
PLC > ARC-CO with average	\$8.39	\$0.28	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$13.61
yield > PLC unless prices	\$8.01	\$11.04	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$26.53
fall below <b>\$7.17</b>	\$7.65	\$21.23	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75
Units are \$/acre; payment	<u>\$7.31</u>	\$30.85	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75
is only on 85% of base	\$6.98	\$40.19	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75
acres	\$6.67	\$48.96	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75
	\$6.37	\$57.45	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75	\$34.75

## 2014 Farm Bill

County:	Ellis	Type:	All	ARC	PLC
5 Yr. Olympic Avg. County Yield				48.0	48.0
5 Yr. Olympic Avg. MYA Price				\$5.29	\$3.70
Benchmark Revenue				\$253.92	PLC > ARC-Co, @ \$3.17

### Ellis Corn

	MYA Price	Payment	ARC Payment							
	\$5.16	\$0.00	\$25.39	\$25.39	\$25.39	\$17.13	\$0.00	\$0.00	\$0.00	\$0.00
ARC-CO Coverage at	\$5.03	\$0.00	\$25.39	\$25.39	\$25.39	\$22.20	\$2.08	\$0.00	\$0.00	\$0.00
\$5.29/bu X 86% X <b>48.0</b>	\$4.90	\$0.00	\$25.39	\$25.39	\$25.39	\$25.39	\$7.67	\$0.00	\$0.00	\$0.00
Approved County Yield bu.	\$4.55	\$0.00	\$25.39	\$25.39	\$25.39	\$25.39	\$22.72	\$0.00	\$0.00	\$0.00
	\$4.35	\$0.00	\$25.39	\$25.39	\$25.39	\$25.39	\$25.39	\$9.57	\$0.00	\$0.00
ARC-CO payment maxes	\$4.15	\$0.00	\$25.39	\$25.39	\$25.39	\$25.39	\$25.39	\$19.17	\$0.00	\$0.00
out at per ac @ <b>\$25.39</b>	\$3.96	\$0.00	\$25.39	\$25.39	\$25.39	\$25.39	\$25.39	\$25.39	\$8.49	\$0.00
	\$3.78	\$0.00	\$25.39	\$25.39	\$25.39	\$25.39	\$25.39	\$25.39	\$18.03	\$0.00
PLC > ARC-CO with average	\$3.61	\$4.32	\$25.39	\$25.39	\$25.39	\$25.39	\$25.39	\$25.39	\$25.39	\$8.99
yield > PLC unless prices	\$3.45	\$12.00	\$25.39	\$25.39	\$25.39	\$25.39	\$25.39	\$25.39	\$25.39	\$18.27
fall below <b>\$3.17</b>	\$3.29	\$19.68	\$25.39	\$25.39	\$25.39	\$25.39	\$25.39	\$25.39	\$25.39	\$25.39
Units are \$/acre; payment	\$3.14	\$26.88	\$25.39	\$25.39	\$25.39	\$25.39	\$25.39	\$25.39	\$25.39	\$25.39
is only on 85% of base	\$3.00	\$33.60	\$25.39	\$25.39	\$25.39	\$25.39	\$25.39	\$25.39	\$25.39	\$25.39
acres	\$2.87	\$39.84	\$25.39	\$25.39	\$25.39	\$25.39	\$25.39	\$25.39	\$25.39	\$25.39
	\$2.74	\$46.08	\$25.39	\$25.39	\$25.39	\$25.39	\$25.39	\$25.39	\$25.39	\$25.39



## 2014 Farm Bill

County:	Ellis	Type:	All	ARC	PLC
5 Yr. Olympic Avg. County Yield				37.0	37.0
5 Yr. Olympic Avg. MYA Price				\$6.60	\$5.50
Benchmark Revenue				\$244.20	PLC > ARC-Co, @ \$4.84

### Ellis Wheat

	MYA Price	Payment	ARC Payment							
	\$6.44	\$0.00	\$24.42	\$24.42	\$24.42	\$16.81	\$0.00	\$0.00	\$0.00	\$0.00
ARC-CO Coverage at \$5.29/bu X 86% X <b>37.0</b>	\$6.28	\$0.00	\$24.42	\$24.42	\$24.42	\$21.61	\$2.77	\$0.00	\$0.00	\$0.00
	\$6.12	\$0.00	\$24.42	\$24.42	\$24.42	\$24.42	\$8.05	\$0.00	\$0.00	\$0.00
Approved County Yield bu.	\$5.68	\$0.00	\$24.42	\$24.42	\$24.42	\$24.42	\$22.57	\$0.00	\$0.00	\$0.00
	\$5.42	\$2.96	\$24.42	\$24.42	\$24.42	\$24.42	\$24.42	\$9.47	\$0.00	\$0.00
	\$5.18	\$11.84	\$24.42	\$24.42	\$24.42	\$24.42	\$24.42	\$18.35	\$0.00	\$0.00
ARC-CO payment maxes out at per ac @ <b>\$24.42</b>	\$4.95	\$20.35	\$24.42	\$24.42	\$24.42	\$24.42	\$24.42	\$24.42	\$7.06	\$0.00
	\$4.73	\$28.49	\$24.42	\$24.42	\$24.42	\$24.42	\$24.42	\$24.42	\$16.08	\$1.89
	\$4.52	\$36.26	\$24.42	\$24.42	\$24.42	\$24.42	\$24.42	\$24.42	\$24.42	\$11.13
PLC > ARC-CO with average yield > PLC unless prices fall below <b>\$4.84</b>	\$4.32	\$43.66	\$24.42	\$24.42	\$24.42	\$24.42	\$24.42	\$24.42	\$24.42	\$19.93
	\$4.13	\$50.69	\$24.42	\$24.42	\$24.42	\$24.42	\$24.42	\$24.42	\$24.42	\$24.42
	\$3.94	\$57.72	\$24.42	\$24.42	\$24.42	\$24.42	\$24.42	\$24.42	\$24.42	\$24.42
Units are \$/acre; payment is only on 85% of base acres	\$3.76	\$64.38	\$24.42	\$24.42	\$24.42	\$24.42	\$24.42	\$24.42	\$24.42	\$24.42
	\$3.59	\$70.67	\$24.42	\$24.42	\$24.42	\$24.42	\$24.42	\$24.42	\$24.42	\$24.42
	\$3.43	\$76.59	\$24.42	\$24.42	\$24.42	\$24.42	\$24.42	\$24.42	\$24.42	\$24.42

## 2014 Farm Bill

County:	Ellis	Type:	All	ARC	PLC
5 Yr. Olympic Avg. County Yield				60.0	60.0
5 Yr. Olympic Avg. MYA Price				\$5.07	\$3.95
Benchmark Revenue				\$304.20	PLC > ARC-Co, @ \$3.44

### Ellis Sorghum

	MYA Price	Payment	ARC Payment							
ARC-CO Coverage at \$5.29/bu X 86% X <b>60.0</b>	\$4.94	\$0.00	\$30.42	\$30.42	\$30.42	\$19.55	\$0.00	\$0.00	\$0.00	\$0.00
Approved County Yield bu.	\$4.82	\$0.00	\$30.42	\$30.42	\$30.42	\$25.43	\$1.33	\$0.00	\$0.00	\$0.00
	\$4.70	\$0.00	\$30.42	\$30.42	\$30.42	\$30.42	\$7.81	\$0.00	\$0.00	\$0.00
	\$4.36	\$0.00	\$30.42	\$30.42	\$30.42	\$30.42	\$26.17	\$0.01	\$0.00	\$0.00
	\$4.16	\$0.00	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$12.01	\$0.00	\$0.00
ARC-CO payment maxes out at per ac @ <b>\$30.42</b>	\$3.97	\$0.00	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$23.41	\$0.00	\$0.00
	\$3.79	\$9.60	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$11.47	\$0.00
	\$3.62	\$19.80	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$22.69	\$0.97
PLC > ARC-CO with average yield > PLC unless prices fall below <b>\$3.44</b>	\$3.46	\$29.40	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$12.49
	\$3.30	\$39.00	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$24.01
	\$3.15	\$48.00	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42
	\$3.01	\$56.40	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42
Units are \$/acre; payment is only on 85% of base acres	\$2.87	\$64.80	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42
	\$2.74	\$72.60	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42
	\$2.62	\$79.80	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42	\$30.42



## 2014 Farm Bill

County:	Ellis	Type:	All	ARC	PLC
5 Yr. Olympic Avg. County Yield				21.7	21.7
5 Yr. Olympic Avg. MYA Price				\$12.28	\$8.40
Benchmark Revenue				\$266.48	PLC > ARC-Co, @ \$7.17

### Ellis Soybean:

	MYA Price	Payment	ARC Payment							
	\$11.97	\$0.00	\$26.65	\$26.65	\$26.65	\$13.71	\$0.00	\$0.00	\$0.00	\$0.00
ARC-CO Coverage at	\$11.67	\$0.00	\$26.65	\$26.65	\$26.65	\$19.11	\$0.00	\$0.00	\$0.00	\$0.00
\$5.29/bu X 86% X <b>21.7</b>	\$11.38	\$0.00	\$26.65	\$26.65	\$26.65	\$24.33	\$1.57	\$0.00	\$0.00	\$0.00
Approved County Yield bu.	\$10.56	\$0.00	\$26.65	\$26.65	\$26.65	\$26.65	\$17.97	\$0.00	\$0.00	\$0.00
	\$10.08	\$0.00	\$26.65	\$26.65	\$26.65	\$26.65	\$26.65	\$7.41	\$0.00	\$0.00
ARC-CO payment maxes	\$9.63	\$0.00	\$26.65	\$26.65	\$26.65	\$26.65	\$26.65	\$17.31	\$0.00	\$0.00
out at per ac @ <b>\$26.65</b>	\$9.20	\$0.00	\$26.65	\$26.65	\$26.65	\$26.65	\$26.65	\$26.65	\$8.37	\$0.00
	\$8.79	\$0.00	\$26.65	\$26.65	\$26.65	\$26.65	\$26.65	\$26.65	\$18.21	\$0.63
PLC > ARC-CO with average	\$8.39	\$0.22	\$26.65	\$26.65	\$26.65	\$26.65	\$26.65	\$26.65	\$26.65	\$11.03
yield > PLC unless prices	\$8.01	\$8.46	\$26.65	\$26.65	\$26.65	\$26.65	\$26.65	\$26.65	\$26.65	\$20.91
fall below <b>\$7.17</b>	\$7.65	\$16.28	\$26.65	\$26.65	\$26.65	\$26.65	\$26.65	\$26.65	\$26.65	\$26.65
Units are \$/acre; payment	\$7.31	\$23.65	\$26.65	\$26.65	\$26.65	\$26.65	\$26.65	\$26.65	\$26.65	\$26.65
is only on 85% of base	\$6.98	\$30.81	\$26.65	\$26.65	\$26.65	\$26.65	\$26.65	\$26.65	\$26.65	\$26.65
acres	\$6.67	\$37.54	\$26.65	\$26.65	\$26.65	\$26.65	\$26.65	\$26.65	\$26.65	\$26.65
	\$6.37	\$44.05	\$26.65	\$26.65	\$26.65	\$26.65	\$26.65	\$26.65	\$26.65	\$26.65

## 2014 Farm Bill

County:	Mitchell	Type:	All	ARC	PLC
5 Yr. Olympic Avg. County Yield				115.0	115.0
5 Yr. Olympic Avg. MYA Price				\$5.29	\$3.70
Benchmark Revenue				\$608.35	PLC > ARC-Co, @ \$3.17

### Mitchell Corn

	MYA Price	Payment	ARC Payment							
	\$5.16	\$0.00	\$60.84	\$60.84	\$60.84	\$38.14	\$0.00	\$0.00	\$0.00	\$0.00
ARC-CO Coverage at	\$5.03	\$0.00	\$60.84	\$60.84	\$60.84	\$50.36	\$0.06	\$0.00	\$0.00	\$0.00
\$5.29/bu X 86% X <b>115.0</b>	\$4.90	\$0.00	\$60.84	\$60.84	\$60.84	\$60.84	\$13.58	\$0.00	\$0.00	\$0.00
Approved County Yield bu.	\$4.55	\$0.00	\$60.84	\$60.84	\$60.84	\$60.84	\$49.98	\$0.00	\$0.00	\$0.00
	\$4.35	\$0.00	\$60.84	\$60.84	\$60.84	\$60.84	\$60.84	\$22.93	\$0.00	\$0.00
ARC-CO payment maxes	\$4.15	\$0.00	\$60.84	\$60.84	\$60.84	\$60.84	\$60.84	\$45.93	\$0.00	\$0.00
out at per ac @ <b>\$60.84</b>	\$3.96	\$0.00	\$60.84	\$60.84	\$60.84	\$60.84	\$60.84	\$60.84	\$20.26	\$0.00
	\$3.78	\$0.00	\$60.84	\$60.84	\$60.84	\$60.84	\$60.84	\$60.84	\$43.12	\$1.54
PLC > ARC-CO with average	\$3.61	\$10.35	\$60.84	\$60.84	\$60.84	\$60.84	\$60.84	\$60.84	\$60.84	\$25.00
yield > PLC unless prices	\$3.45	\$28.75	\$60.84	\$60.84	\$60.84	\$60.84	\$60.84	\$60.84	\$60.84	\$47.08
fall below <b>\$3.17</b>	\$3.29	\$47.15	\$60.84	\$60.84	\$60.84	\$60.84	\$60.84	\$60.84	\$60.84	\$60.84
Units are \$/acre; payment	\$3.14	\$64.40	\$60.84	\$60.84	\$60.84	\$60.84	\$60.84	\$60.84	\$60.84	\$60.84
is only on 85% of base	\$3.00	\$80.50	\$60.84	\$60.84	\$60.84	\$60.84	\$60.84	\$60.84	\$60.84	\$60.84
acres	\$2.87	\$95.45	\$60.84	\$60.84	\$60.84	\$60.84	\$60.84	\$60.84	\$60.84	\$60.84
	\$2.74	\$110.40	\$60.84	\$60.84	\$60.84	\$60.84	\$60.84	\$60.84	\$60.84	\$60.84





## 2014 Farm Bill

County:	Mitchell	Type:	All	ARC	PLC
5 Yr. Olympic Avg. County Yield				46.7	46.7
5 Yr. Olympic Avg. MYA Price				\$6.60	\$5.50
Benchmark Revenue				\$308.22	\$4.84

Program Yield  
Reference Price  
PLC > ARC-Co, @

### Mitchell Wheat

	MYA Price	PLC Payment	ARC Payment	Yield
ARC-CO Coverage at \$5.29/bu X 86% X 46.7	\$6.44	\$0.00	\$30.82	28
Approved County Yield bu.	\$6.28	\$0.00	\$30.82	31
ARC-CO payment maxes out at per ac @ \$30.82	\$6.12	\$0.00	\$30.82	34
PLC > ARC-CO with average yield > PLC unless prices fall below \$4.84	\$5.68	\$0.00	\$30.82	38
Units are \$/acre; payment is only on 85% of base acres	\$5.42	\$3.74	\$30.82	42
	\$5.18	\$14.94	\$30.82	47
	\$4.95	\$25.69	\$30.82	52
	\$4.73	\$35.96	\$30.82	56
	\$4.52	\$45.77	\$30.82	
	\$4.32	\$55.11	\$30.82	
	\$4.13	\$63.98	\$30.82	
	\$3.94	\$72.85	\$30.82	
	\$3.76	\$81.26	\$30.82	
	\$3.59	\$89.20	\$30.82	
	\$3.43	\$96.67	\$30.82	

## 2014 Farm Bill

County:	Mitchell	Type:	All	ARC	PLC
5 Yr. Olympic Avg. County Yield				91.7	91.7
5 Yr. Olympic Avg. MYA Price				\$5.07	\$3.95
Benchmark Revenue				\$464.92	\$3.44

Program Yield  
Reference Price  
PLC > ARC-Co, @

### Mitchell Sorghum

	MYA Price	PLC Payment	ARC Payment	Yield
ARC-CO Coverage at \$5.29/bu X 86% X 91.7	\$4.94	\$0.00	\$46.49	55
Approved County Yield bu.	\$4.82	\$0.00	\$46.49	61
ARC-CO payment maxes out at per ac @ \$46.49	\$4.70	\$0.00	\$46.49	68
PLC > ARC-CO with average yield > PLC unless prices fall below \$3.44	\$4.36	\$0.00	\$46.49	75
Units are \$/acre; payment is only on 85% of base acres	\$4.16	\$0.00	\$46.49	83
	\$3.97	\$0.00	\$46.49	92
	\$3.79	\$14.67	\$46.49	101
	\$3.62	\$30.26	\$46.49	110
	\$3.46	\$44.93	\$46.49	
	\$3.30	\$59.61	\$46.49	
	\$3.15	\$73.36	\$46.49	
	\$3.01	\$86.20	\$46.49	
	\$2.87	\$99.04	\$46.49	
	\$2.74	\$110.96	\$46.49	
	\$2.62	\$121.96	\$46.49	



## 2014 Farm Bill

County:	Mitchell	Type:	All	ARC	PLC
5 Yr. Olympic Avg. County Yield				31.7	31.7
5 Yr. Olympic Avg. MYA Price				\$12.28	\$8.40
Benchmark Revenue				\$389.28	\$7.17

Program Yield  
Reference Price  
PLC > ARC-Co, @

### Mitchell Soybean:

	MYA Price	PLC Payment	ARC Payment	Yield
ARC-CO Coverage at \$5.29/bu X 86% X 31.7	\$11.97	\$0.00	\$38.93	19
Approved County Yield bu.	\$11.67	\$0.00	\$38.93	21
ARC-CO payment maxes out at per ac @ \$38.93	\$11.38	\$0.00	\$38.93	23
PLC > ARC-CO with average yield > PLC unless prices fall below \$7.17	\$10.56	\$0.00	\$38.93	26
Units are \$/acre; payment is only on 85% of base acres	\$10.08	\$0.00	\$38.93	29
	\$9.63	\$0.00	\$38.93	32
	\$9.20	\$0.00	\$38.93	35
	\$8.79	\$0.00	\$38.93	38
	\$8.39	\$0.32	\$38.93	
	\$8.01	\$12.36	\$38.93	
	\$7.65	\$23.78	\$38.93	
	\$7.31	\$34.55	\$38.93	
	\$6.98	\$45.01	\$38.93	
	\$6.67	\$54.84	\$38.93	
	\$6.37	\$64.35	\$38.93	

## 2014 Farm Bill

County:	Atchison	Type:	All	ARC	PLC
5 Yr. Olympic Avg. County Yield				121.7	121.7
5 Yr. Olympic Avg. MYA Price				\$5.29	\$3.70
Benchmark Revenue				\$643.79	\$3.17

Program Yield  
Reference Price  
PLC > ARC-Co, @

### Atchison Corn

	MYA Price	PLC Payment	ARC Payment	Yield
ARC-CO Coverage at \$5.29/bu X 86% X 121.7	\$5.16	\$0.00	\$64.38	72
Approved County Yield bu.	\$5.03	\$0.00	\$64.38	80
ARC-CO payment maxes out at per ac @ \$64.38	\$4.90	\$0.00	\$64.38	89
PLC > ARC-CO with average yield > PLC unless prices fall below \$3.17	\$4.55	\$0.00	\$64.38	99
Units are \$/acre; payment is only on 85% of base acres	\$4.35	\$0.00	\$64.38	110
	\$4.15	\$0.00	\$64.38	122
	\$3.96	\$0.00	\$64.38	134
	\$3.78	\$0.00	\$64.38	146
	\$3.61	\$10.95	\$64.38	
	\$3.45	\$30.43	\$64.38	
	\$3.29	\$49.90	\$64.38	
	\$3.14	\$68.15	\$64.38	
	\$3.00	\$85.19	\$64.38	
	\$2.87	\$101.01	\$64.38	
	\$2.74	\$116.83	\$64.38	



## 2014 Farm Bill

County:	Atchison	Type:	All	ARC		PLC
5 Yr. Olympic Avg. County Yield				43.0	Program Yield	43.0
5 Yr. Olympic Avg. MYA Price				\$6.60	Reference Price	\$5.50
Benchmark Revenue				\$283.80	PLC > ARC-Co. @	\$4.84

### Atchison Wheat

	MYA Price	PLC Payment	ARC Payment								
	\$6.44	\$0.00	\$28.38	\$28.38	\$28.38	\$18.67	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	\$6.28	\$0.00	\$28.38	\$28.38	\$28.38	\$24.27	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	\$6.12	\$0.00	\$28.38	\$28.38	\$28.38	\$28.38	\$5.39	\$0.00	\$0.00	\$0.00	\$0.00
	\$5.68	\$0.00	\$28.38	\$28.38	\$28.38	\$22.55	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
ARC-CO Coverage at \$5.29/bu X 86% X 43.0	\$5.42	\$3.44	\$28.38	\$28.38	\$28.38	\$28.38	\$11.01	\$0.00	\$0.00	\$0.00	\$0.00
Approved County Yield bu.	\$5.18	\$13.76	\$28.38	\$28.38	\$28.38	\$28.38	\$21.33	\$0.61	\$0.00	\$0.00	\$0.00
ARC-CO payment maxes out at per ac @ \$28.38	\$4.95	\$23.65	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$11.42	\$0.00	\$0.00	\$0.00
	\$4.73	\$33.11	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$21.76	\$0.00	\$0.00	\$0.00
PLC > ARC-CO with average yield > PLC unless prices fall below \$4.84	\$4.52	\$42.14	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$9.03	\$0.00
	\$4.32	\$50.74	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$19.43	\$0.00
	\$4.13	\$58.91	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$0.00
	\$3.94	\$67.08	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$0.00
Units are \$/acre; payment is only on 85% of base acres	\$3.76	\$74.82	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$0.00
	\$3.59	\$82.13	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$0.00
	\$3.43	\$89.01	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$28.38	\$0.00

## 2014 Farm Bill

County:	Atchison	Type:	All	ARC		PLC
5 Yr. Olympic Avg. County Yield				93.7	Program Yield	93.7
5 Yr. Olympic Avg. MYA Price				\$5.07	Reference Price	\$3.95
Benchmark Revenue				\$475.06	PLC > ARC-Co. @	\$3.44

### Atchison Sorghum

	MYA Price	PLC Payment	ARC Payment								
	\$4.94	\$0.00	\$47.51	\$47.51	\$47.51	\$28.17	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	\$4.82	\$0.00	\$47.51	\$47.51	\$47.51	\$37.41	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	\$4.70	\$0.00	\$47.51	\$47.51	\$47.51	\$46.65	\$9.05	\$0.00	\$0.00	\$0.00	\$0.00
	\$4.36	\$0.00	\$47.51	\$47.51	\$47.51	\$37.95	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	\$4.16	\$0.00	\$47.51	\$47.51	\$47.51	\$47.51	\$17.51	\$0.00	\$0.00	\$0.00	\$0.00
ARC-CO payment maxes out at per ac @ \$47.51	\$3.97	\$0.00	\$47.51	\$47.51	\$47.51	\$47.51	\$35.37	\$0.00	\$0.00	\$0.00	\$0.00
	\$3.79	\$14.99	\$47.51	\$47.51	\$47.51	\$47.51	\$47.51	\$18.18	\$0.00	\$0.00	\$0.00
	\$3.62	\$30.92	\$47.51	\$47.51	\$47.51	\$47.51	\$47.51	\$35.69	\$0.00	\$0.00	\$0.00
PLC > ARC-CO with average yield > PLC unless prices fall below \$3.44	\$3.46	\$45.91	\$47.51	\$47.51	\$47.51	\$47.51	\$47.51	\$47.51	\$47.51	\$17.57	\$0.00
	\$3.30	\$60.91	\$47.51	\$47.51	\$47.51	\$47.51	\$47.51	\$47.51	\$47.51	\$35.65	\$0.00
	\$3.15	\$74.96	\$47.51	\$47.51	\$47.51	\$47.51	\$47.51	\$47.51	\$47.51	\$47.51	\$0.00
	\$3.01	\$88.08	\$47.51	\$47.51	\$47.51	\$47.51	\$47.51	\$47.51	\$47.51	\$47.51	\$0.00
Units are \$/acre; payment is only on 85% of base acres	\$2.87	\$101.20	\$47.51	\$47.51	\$47.51	\$47.51	\$47.51	\$47.51	\$47.51	\$47.51	\$0.00
	\$2.74	\$113.38	\$47.51	\$47.51	\$47.51	\$47.51	\$47.51	\$47.51	\$47.51	\$47.51	\$0.00
	\$2.62	\$124.62	\$47.51	\$47.51	\$47.51	\$47.51	\$47.51	\$47.51	\$47.51	\$47.51	\$0.00



## 2014 Farm Bill

County:	Atchison	Type:	All	ARC	PLC
5 Yr. Olympic Avg. County Yield				43.0	Program Yield 43.0
5 Yr. Olympic Avg. MYA Price				\$12.28	Reference Price \$8.40
Benchmark Revenue				\$528.04	PLC > ARC-Co. @ \$7.17

### Atchison Soybean:

	MYA Price	PLC Payment	ARC Payment								
	\$11.97	\$0.00	\$52.80	\$52.80	\$52.80	\$35.16	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	\$11.67	\$0.00	\$52.80	\$52.80	\$52.80	\$45.66	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	\$11.38	\$0.00	\$52.80	\$52.80	\$52.80	\$52.80	\$10.29	\$0.00	\$0.00	\$0.00	\$0.00
	\$10.56	\$0.00	\$52.80	\$52.80	\$52.80	\$52.80	\$42.27	\$0.03	\$0.00	\$0.00	\$0.00
	\$10.08	\$0.00	\$52.80	\$52.80	\$52.80	\$52.80	\$20.67	\$0.00	\$0.00	\$0.00	\$0.00
ARC-CO Coverage at \$5.29/bu X 86% X 43.0	\$9.63	\$0.00	\$52.80	\$52.80	\$52.80	\$52.80	\$40.02	\$1.50	\$0.00	\$0.00	\$0.00
Approved County Yield bu.	\$9.20	\$0.00	\$52.80	\$52.80	\$52.80	\$52.80	\$52.80	\$21.71	\$0.00	\$0.00	\$0.00
ARC-CO payment maxes out at per ac @ \$52.80	\$8.79	\$0.00	\$52.80	\$52.80	\$52.80	\$52.80	\$52.80	\$40.98	\$0.00	\$0.00	\$0.00
PLC > ARC-CO with average yield > PLC unless prices fall below \$7.17	\$8.39	\$0.43	\$52.80	\$52.80	\$52.80	\$52.80	\$52.80	\$52.80	\$17.83	\$0.00	\$0.00
	\$8.01	\$16.77	\$52.80	\$52.80	\$52.80	\$52.80	\$52.80	\$52.80	\$37.59	\$0.00	\$0.00
	\$7.65	\$32.25	\$52.80	\$52.80	\$52.80	\$52.80	\$52.80	\$52.80	\$52.80	\$0.00	\$0.00
Units are \$/acre; payment is only on 85% of base acres	\$7.31	\$46.87	\$52.80	\$52.80	\$52.80	\$52.80	\$52.80	\$52.80	\$52.80	\$0.00	\$0.00
	\$6.98	\$61.06	\$52.80	\$52.80	\$52.80	\$52.80	\$52.80	\$52.80	\$52.80	\$0.00	\$0.00
	\$6.67	\$74.39	\$52.80	\$52.80	\$52.80	\$52.80	\$52.80	\$52.80	\$52.80	\$0.00	\$0.00
	\$6.37	\$87.29	\$52.80	\$52.80	\$52.80	\$52.80	\$52.80	\$52.80	\$52.80	\$0.00	\$0.00

### MYA PRICES FOR 09 through 13 are final, 2014 KSU Estimated Prices, and FAPRI-MU Crop Price Estimates for the remaining 4 years

Fixed Situate Prices and MYA Prices	*Year	PLC	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18	18/19
CORN	3.70		3.55	5.18	6.22	6.89	4.46	3.99	3.79	3.91	3.92	3.98
MILO	3.95		3.22	5.02	5.99	6.33	4.28	3.93	3.52	3.65	3.70	3.80
WHEAT	5.50		4.87	5.70	7.24	7.77	6.87	6.13	5.05	5.15	5.39	5.63
SBEANS	8.40		9.59	11.30	12.50	14.40	13.00	9.73	8.78	9.15	9.50	9.83
5 year Olympic Average ARC Prices												
CORN								5.29	5.29	4.89	4.12	3.94
MILO								5.10	5.10	4.74	4.06	3.95
WHEAT								6.60	6.75	6.75	6.17	5.71
SBEANS								12.27	12.27	11.74	10.63	9.46
Break Even Prices for PLC VS. ARC*												
CORN								3.17	3.17	3.21	3.29	3.31
MILO								3.44	3.44	3.48	3.54	3.56
WHEAT								4.84	4.83	4.83	4.88	4.93
SBEANS								7.17	7.17	7.23	7.34	7.45

\*Break even price is the point where PLC will pay more than ARC-CO, assuming the actual county yield equals the 5 year Olympic average yield and the farmer's FSA program (payment yield for PLC) is equal to the 5 year Olympic average yield.



## ARC-CO vs. ARC-IC

- ARC-IC guaranteed is based 5 year Olympic Average Farmer Revenues X 86%.
- Farmer revenue is defined as farmer yield X MYA price by year.
- Replace low farm yields with 70% of FSA T-yield, zero acreage replaced with higher of county yield or 70% of FSA T-yield.
- ARC-IC pays on 65% of base acres vs. ARC-CO at 85% of base acres.
- All crop revenue per FSA farm serial # count towards the guarantee, can't pick and choose
- Without base acres limits, \$125,000 payment limit, and 10% stop loss, ARC is effectively crop insurance.
- Paperwork will be more cumbersome
- Works best for single enterprise farms that do little crop rotation. Montana wheat-summer fallow or corn-soybeans with complete 5 year yield histories.



## ARC-CO vs. ARC-IC

- Producers may see higher payments from ARC-IC if their individual revenues are much greater than the county revenues, assuming the same crop is planted:  
**Co. Rev. Benchmark = \$5.29 X 90 bu/acre = \$476.10 (stop loss \$47.61) X 85% = \$40.47**  
**Individual BK = \$5.29 X 150 bu/acre = \$793.50 (stop loss \$79.35) X 65% = \$51.58**
- Change crop planted in future years will change the ARC-IC coverage that is based on the crop planted, adjusted for base acres. This could compensate for the lower 65% factor and increase ARC-IC payments over ARC-CO. **For example, farmers with 100% wheat base, but expecting no payment from wheat ARC-CO. However, if farmers expects corn will pay, then by planting corn under ARC-IC, they would be paid based on corn; i.e. 65% of a corn payment is still more than 85% of a non-wheat payment.**
- Under ARC-CO farmers are paid based on the county crop numbers for the crop base in the county office administering the payment; **the county where the land is located nor the crop planted has no effect on ARC-CO payments.**



## Test Comparing the 2014 MYA Reference Price for 2014 ARC-CO vs. PLC Statute Price for Wheat

Est. MYA Year 14/15*	Wt.*	Est	
June .....	6.50	13.0	Last Month 14/15 Est MYA price \$6.00
July .....	6.16	19.3	<b>2014 ARC Reference Price</b>
August .....	5.98	13.3	MYA Price 13/14 \$6.87
September .....	5.74	9.1	MYA Price 12/13 \$7.77
October .....	5.71	6.3	MYA Price 11/12 \$7.24
November ..	6.05	4.9	MYA Price 10/11 \$5.70
December ..	6.53	6.6	Statute>, MYA Price 09/10 <b>\$5.50</b>
Forecasted January 1 ...	6.12	7.6	5 Yr. Olympic Average
Forecasted February ....	6.12	5.2	Reference Price for 2014 ARC \$6.60
Forecasted March .....	6.15	6.0	<b>ARC 14% Deductible \$5.68</b>
Forecasted April .....	6.15	4.6	Est. 5 Yr. Olympic Average
Forecasted May .....	6.17	4.1	Reference Price for 2015 ARC \$6.60 to <b>\$6.70</b>
Est. 14/15 MYA price	<b>\$6.13</b>		<b>PLC Ref. Price &amp; Difference \$5.50 \$0.18</b>

\*The monthly prices in black are NASS published prices, monthly prices in red are KSU estimates and all of the weights are KSU estimates.



## Comparing the 2014 MYA Reference Price for 2014 ARC-CO vs. PLC Statute Price for Corn

Est. MYA Year 14/15*	Wt.*	Est	
September .....	3.48	7.46	Last Month 14/15 Est MYA price \$3.84
October .....	3.56	12.98	<b>2014 ARC Reference Price</b>
November ..	3.58	11.42	MYA Price 13/14 <b>\$4.46</b>
December ..	3.77	8.98	MYA Price 12/13 <b>\$6.89</b>
Forecasted January 1 ...	4.18	14.08	MYA Price 11/12 \$6.22
Forecasted February ....	4.18	7.44	MYA Price 10/11 \$5.18
Forecasted March .....	4.26	8.24	Statute>, MYA Price 09/10 <b>\$3.70</b>
Forecasted April .....	4.26	6.10	5 Yr. Olympic Average
Forecasted May .....	4.33	5.24	Reference Price for 2014 ARC \$5.29
Forecasted June .....	4.33	5.90	<b>ARC 14% Deductible \$4.55</b>
Forecasted July .....	4.37	6.40	Est. 5 Yr. Olympic Average
Forecasted August .....	4.37	5.76	Reference Price for 2015 ARC \$5.29 to \$5.29
Est. 14/15 MYA price	3.99		<b>PLC Ref. Price &amp; Difference \$3.70 \$0.85</b>

\*The monthly prices in black are NASS published prices, monthly prices in red are KSU estimates and all of the weights are KSU estimates.



### Comparing the 2014 MYA Reference Price for 2014 ARC-CO vs. PLC Statute Price for Sorghum

	MYA Year 14/15*	Est Wt.*		
September	3.66	5.94	Last Month 14/15 Est MYA price	\$3.69
October .....	3.50	12.38	<b>2014 ARC Reference Price</b>	
November ..	3.69	16.60	MYA Price 13/14	\$4.28
December .	4.19	13.28	MYA Price 12/13	\$6.33
Forecasted January 1 ...	3.98	10.98	MYA Price 11/12	\$5.99
Forecasted February ....	3.98	5.08	MYA Price 10/11	\$5.02
Forecasted March .....	4.06	4.72	Statute>, MYA Price 09/10	\$3.95
Forecasted April .....	4.06	3.60	5 Yr. Olympic Average	
Forecasted May .....	4.12	2.46	Reference Price for 2014 ARC	\$5.10
Forecasted June .....	4.12	4.44	<b>ARC 14% Deductible</b>	\$4.38
Forecasted July .....	4.16	10.38	Est. 5 Yr. Olympic Average	
Forecasted August .....	4.16	10.14	Reference Price for 2015 ARC	\$5.10 to \$5.10
Est. 14/15 MYA price	3.93		<b>PLC Ref. Price &amp; Difference</b>	\$3.95 \$0.43

\*The monthly prices in black are NASS published prices, monthly prices in red are KSU estimates and all of the weights are KSU estimates.



### Comparing the 2014 MYA Reference Price for 2014 ARC-CO vs. PLC Statute Price for Soybeans

	MYA Year 14/15*	Est Wt.*		
September	10.90	7.26	Last Month 14/15 Est MYA price	\$10.19
October .....	9.97	24.76	<b>2014 ARC Reference Price</b>	
November ..	10.20	11.74	MYA Price 13/14	\$13.00
December .	10.20	9.54	MYA Price 12/13	\$14.40
Forecasted January 1 ...	9.14	15.84	MYA Price 11/12	\$12.50
Forecasted February ....	9.14	7.64	MYA Price 10/11	\$11.30
Forecasted March .....	9.22	5.92	MYA Price 09/10	\$9.59
Forecasted April .....	9.22	4.24	5 Yr. Olympic Average	
Forecasted May .....	9.28	3.30	Reference Price for 2014 ARC	\$12.27
Forecasted June .....	9.28	3.46	<b>ARC 14% Deductible</b>	\$10.55
Forecasted July .....	9.31	3.56	Est. 5 Yr. Olympic Average	
Forecasted August .....	9.22	2.74	Reference Price for 2015 ARC	\$12.27 to \$12.27
Est. 14/15 MYA price	9.73		<b>PLC Ref. Price &amp; Difference</b>	\$8.40 \$2.15

\*The monthly prices in black are NASS published prices, monthly prices in red are KSU estimates and all of the weights are KSU estimates.



### PROGRAM YEAR 2014 ARC-CO COUNTY YIELDS (UNIT PER ACRE), Crop Years 2009-2013 (higher of county average yield or 70% of T-yield)

County Name	Yield Type	Crop Year 2009	Crop Year 2010	Crop Year 2011	Crop Year 2012	Crop Year 2013	Oly Avg Yield	% Under O Avg	% Over O Avg	Avg 14 Yd Oly Avg 15 Yd	Oly Avg 15 Yd with Low	Oly Avg 15 Yd with High
<b>Corn</b>												
York	All	206.0	188.0	182.0	192.0	202.0	194.0	(6.2%)	6.2%	191.3	187.3	194.0
Thomas	Irr	173.0	197.0	190.0	153.0	185.0	182.7	(16.2%)	7.8%	185.9	176.0	190.7
Thomas	Dry	109.0	86.0	70.0	32.0	32.0	62.7	(48.9%)	73.9%	54.9	44.7	62.7
Atchison	All	152.0	108.0	127.0	83.0	130.0	121.7	(31.8%)	24.9%	118.9	106.0	121.7
Ellis	All	107.0	48.0	48.0	48.0	48.0	48.0	.	122.9%	48.0	48.0	48.0



### PROGRAM YEAR 2014 ARC-CO COUNTY YIELDS (UNIT PER ACRE), Crop Years 2009-2013 (higher of county average yield or 70% of T-yield)

County Name	Yield Type	Crop Year 2009	Crop Year 2010	Crop Year 2011	Crop Year 2012	Crop Year 2013	Oly Avg Yield	% Under O Avg	% Over O Avg	Avg 14 Yd Oly Avg 15 Yd	Oly Avg 15 Yd with Low	Oly Avg 15 Yd with High
<b>Wheat</b>												
Sedgwick	All	34.0	38.0	27.0	48.0	48.0	40.0	(32.5%)	20.0%	42.0	37.7	44.7
Crawford	All	37.0	28.0	40.0	61.0	57.0	44.7	(37.3%)	36.6%	47.2	41.7	52.7
Finney	Irr	55.0	58.0	45.0	55.0	40.0	51.7	(22.6%)	12.3%	50.6	46.7	52.7
Finney	Dry	46.0	58.0	27.0	27.0	27.0	33.3	(19.%)	74.0%	29.1	27.0	37.3





# PROGRAM YEAR 2014 ARC-CO COUNTY YIELDS vs. ARC-IC Farm Revenues

County Name	Yield Type	Crop Year 2009	Crop Year 2010	Crop Year 2011	Crop Year 2012	Crop Year 2013	Oly Avg Yield/Revenue	% Under O Avg	% Over O Avg
<b>ARC-CO</b>									
Thomas, KS	Irr	173.0	197.0	190.0	153.0	185.0	182.7 Oly Yield	(16.2%)	7.8%
NASS Prices		3.70	5.18	6.22	6.89	4.46	5.29 Oly Price		
<b>ARC-CO Bench Mark Revenue</b>							<b>965.70</b>		
<b>ARC-IC</b>									
Farm Yield	Irr	173.0	197.0	190.0	153.0	185.0			
NASS Prices		3.70	5.18	6.22	6.89	4.46			
Farm Revenue	Irr	640.10	1,020.46	1,181.80	1,054.17	825.10	966.58 Oly Revenue	(33.8%)	22.3%
<b>ARC-IC Bench Mark Revenue</b>							<b>966.58</b>		



## What to choose?

- Election is for the life of the Farm Bill!
- Best fit for your farm will depend on your preferences for risk management
  - Protection against catastrophic price declines (PLC)
  - Protection against shallow revenue losses (ARC)

Or....

- Maximize Program payments 2014-2015 (if any)
  - Payment likely for some crops under ARC-CO (wheat-yield loss, others-price loss) and PLC (corn/sorghum)
  - How good you are at guessing where prices and yields will be in future years?



## Resources for you...

[www.AgManager.info](http://www.AgManager.info)

Click on the Farm Bill Icon!

- Frequently Asked Questions
- Reallocating Base
- Updating Program Yield
- Articles on Price Forecasts
- Decision Tool
- Much more!!!



USDA-FSA decision aids: ARC/PLC, Dairy

[www.fsa.usda.gov/FSA](http://www.fsa.usda.gov/FSA)

## Farm Bill In-Depth Educational Meetings:

- January 12: Wichita
- January 13: Pittsburg
- January 14: Emporia
- January 15: Ottawa
- January 20: Salina
- January 21: McPherson
- January 22: Pratt
- January 26: Goodland
- January 27: Scott City
- January 28: Liberal
- January 29: Dodge City
- February 10: Phillipsburg
- February 11: Hays
- February 12: Frankfort
- February 13: Atchison



## Premier Sponsors:

USDA Farm Service Agency



K-STATE  
Research and Extension



## Supporting Sponsors:

### All Locations

Schwarz Insurance  
The Home Agency  
Kansas Corn  
Kansas Grain Sorghum  
Kansas Soybean Commission  
Kansas Wheat Commission and  
Kansas Association of Wheat Growers  
Central National Bank

AG360 Insurance (Wichita, McPherson, Pratt)  
Farm Bureau AgMax Crop Insurance/Crawford  
County Farm Bureau (Pittsburg)  
BANKWEST of Kansas (Goodland)  
AgMax (Frankfort)  
P&B Insurance Agency (Wichita, Pratt)  
Peachey Insurance (Pratt)  
Keller Leopold Insurance (Dodge City, Scott City)  
Labache Ag, Inc. (Scott City)  
Farm Bureau Financial Services /  
Lyon County Farm Bureau (Emporia)

The Davidson Agency (Salina)  
Parker Haskins Insurance (Dodge City)  
Ag Pro Crop Insurance (Hays)  
Harris Crop Insurance (Salina)  
Impact Bank (Wichita)  
ADM Crop Risk Services (Emporia, Scott City)  
AgMax Crop Insurance /Farm Bureau  
Financial Services (Scott City)  
J-K Agency (Salina)  
D&K Insurance Services (Phillipsburg)