Farmland SUMMER 2016 SEASONS

We plant profitable investment ideas in every season

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Seasons -

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IN THIS ISSUE:

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Weather Update for the 2016 Crop Year **6**

Top Real Estate Listings 7 Balance Returning to the Land Market 8

Farmland Perspective from 20 Years of Seasons

1997

1995

1996

Martin, Goodrich & Associates celebrates the firm's 20th anniversary by launching *Seasons,* a newsletter dedicated to providing farmers and investors an in-depth perspective on farmland investments, world markets, and agricultural technologies.



- A 5,846 acre land auction conducted in Whiteside County, Illinois surpasses expectations and sells for \$8,064,000, or \$1,380 per acre. The farm was offered to buyers in 39 parcels. A large crowd, which included 142 Illinois farmers, saw 20 individual buyers purchase the tracts.
- After 15 years, top land is over \$3,000 again. With a net return of \$130 per acre after property taxes, that's better than a 4.3 percent return on \$3,000 land.

- "Corn Soars Well Over \$4 per Bushel" Prime farmland reaches toward \$4,000 per acre. July corn futures

on the Chicago Board

of Trade topped a new



"How You Can Multiply Your Farmland Wealth-Building Power with Tax Deferred Exchanges" We regularly work with exchanges, especially in our "collar county" area around the Chicago metro region. We help landowners in the path of urban growth exchange out of highly appreciated land with development potential and into open country farmland or other investment real estate.

"Value-Added Crops Will Create Hotspots in Farmland Markets" Over the next few years there will be many "value-added crops" such as high oil corn, high lysine corn, organic soybeans, specialty white corn, and food grade yellow corn. These crops will present new opportunities to producers and will tend to cluster in local markets, usually within a 50 mile radius of a shipping point or processing plant.

Some of the elevators across the Midwest handling high oil com for 1997 contracts. More may be added by spring. (Map courtesy of Wyffels Hybrids)

 Brace yourself for a whole new array of "designer" crops yet to emerge

from genetic engineering. The rush to merge among biotech firms paves the way for corn, soybeans and other crops grown for a specific kind of protein, oil or other component!



1998

showing the fastest adoption curve of any new ag idea in history. Land planted to genetically modified crops exploded from

an insignificant acreage in 1976 to 34 million last year and 84 million acres this year. Ag leaders see "genome technology" adding as much as \$8 billion per year in value to world crops

ps yet by 2005.

We expect owning farmland on the fringe of areas that are growing and developing to be an excellent investment opportunity in the coming years.

1999

- In just 50 years the U.S. population could expand to more than 390 million people. Land for this expansion will reduce high quality farmland acreage by 13 percent.
- The suburban commuterbased model of growth is fragmented and wasteful, requiring large tracts of land for expansion.
- We will see more strength and stability in farmland values since more interests are competing for a wider array of land uses.
- In our own DeKalb County, roughly half the transactions we currently handle involve a 1031 exchange, which often includes land being converted to non-farm uses.
- "A Growing Countertrend" You'll soon see a widening array of "internet trading floors" where producers and users of niche products buy and sell. Small producers will have just as much access to these exchanges as the big guys...which for years dominated with their global inside connections.



We're proud to be celebrating our 40th year in the ag land business and 20th year of publishing our *Seasons* newsletter. It has been our pleasure to keep you informed of major trends in farmland, ag technology, investments, and the global economy. Following are some highlights from over the years...



2005 2006 2007 2008 2009 Our Spring, 2000 In five years, farmland "Welcome to the Bio-In recent months, For more than a Seasons feature, "The values in Northeast Energy Economy – A we've been learning decade, Seasons Perils of Prosperity," Illinois have ballooned New Golden Era for has published a new dimension Agriculture" There's analyzed how America's 69 percent. That's a of the investment repeated warnings much more than government and private significant distortion world. We have been that excessive U.S. debt expansion and debt had accelerated from the more modest ethanol euphoria working with a wider faster than economic 35 percent gain in propelling today's array of "institutional" chronic trade deficit powerful surge in cash growth in the 1990s. the North Central buyers, compared were building toward rents and farmland Our article cautioned, counties or the far with previous years. an eventual implosion. values across the These are professional "At some point ... debt slower 29 percent Our fundamental expansion and stock gain in Southern Midwest, Here are money managers with observation was that speculation will end, counties. Values in some longer-term deep knowledge of the both public and private possibly in a sickening several regions have forces which will bond market, stock debt was rising faster plunge and a liquidation surged because of high intensify farmland market, futures industry. than real earnings. of excesses." In May development demand. demand over the next currencies and other Although values of 2000, a few weeks after In turn, a tax deferred 10 to 20 years. investments. stocks, homes, and that issue of Seasons ripple effect is taking commercial real estate reached our readers. place for replacement were rising, repayment Mil. bu. 3,500 the NASDAO Composite land. Increasingly, ability was not. Ethanol plants are surprising Index peaked at 4,696. Illinois land sale prices Something had to give. 3,000 the corn market with booming 2007/08 Then it plunged to are disconnected from corn consumption It has. Agriculture, 2,500 1,172 by late 2002, rental earnings and including farmland, is 2,000 a loss of 75 percent. tied more closely with the only large economic 1,500 Meanwhile, Illinois the pace of urban sector of the U.S. which farmland values gained construction. We has preserved a low 1,000 steadily from 2000-04. don't know how the debt load in relation 500 USDA data show the distortions between to income and total 0 average acre of Illinois regions will impact assets. 80 82 84 86 88 90 92 94 96 98 '00 '02 '04 '06 farmland worth \$2,610 land values over the Crop Year in 2004, up more than next several years, but 15 percent from 2000. it's logical to expect • Eagerness for rural wider market volatility The biggest challenges homes, recreational in regions where land facing the American havens and greendemand is closely economy are the space protection. linked with cycles of federal trade deficit, the Premium markets urban expansion. U.S. debt, and trillions for organic crops. of dollars in unfunded New ag and liabilities. biofuels Soaring prices of technology fuel and fertilizer will be flowing are a wakeup call from research which could lead into farms and America toward factories in the greater energy next five to ten independence. years. Our continent 3 • Wind turbines has awesome are becoming energy larger and resourcesmore cost we just need effective. the determination giving to tap them. When landowners we do, American a secondary landowners will be We anticipated in earlier issues of Seasons that stream of among the major these folks would soon express a rising interest -05 data fr income winners in a new reports of the Illinois ociety of Professiona Managers and Rura in farmland. They're here! energy era.







diversification into new crops, weather patterns and regions.



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improvements such as drainage tile. Now, we're seeing that payback period shrink because of higher commodity prices and higher land values.

 Maintaining field perimeters: Trees can suck out the moisture and nutrients from soil up to 50 to 100 feet away from a treeline, negatively impacting crop vields.





• High-tech, driverless tractors and machines are no longer a futuristic conceptthey are currently being tested in fields throughout the Midwest.

WEATHER INSIGHTS

2016 weather perspective from Gilbert Sebenste, staff meteorologist at Northern Illinois University

Q: Gilbert, we've been experiencing the effects of El Niño for some time now—how did that affect our winter and the amount of soil moisture that we have for starting the growing season? A: We have been in one of the strongest El Niños ever recorded, in terms of temperature anomalies out in the East Pacific. As a reminder, El Niño is a warming of the Pacific Ocean waters in the Central Pacific off the coast of South America and into the Central Pacific itself. Basically, the area of interest is from Western South America westward to about halfway across the Pacific Ocean.

What we've seen over the past several months are temperatures that have been several degrees warmer than average. That has had profound implications on our weather throughout North America and here in the Midwest, causing the jet stream to split into a southern stream and a northern stream. The northern route travels into Canada while the southern part of the jet stream goes across the Southeastern U.S. Because we're between the two jet streams, we typically just receive the leftovers of storm systems that pass north and south of us — that means we stay relatively dry.

However, we did get some timely rains in November and December when the El Niño pattern broke down briefly. Our winter, by and large, was warmer and drier than average, particularly on snowfall. The good news is that the November and December rains froze in the ground, which prevented the water from evaporating into the air throughout most of the winter. As a result, soil moisture conditions are good this spring.

Q: Does the phasing-out of El Niño this summer still seem likely? A: It looks like the El Niño is definitely on the way out. It is expected to completely disappear this spring. However, that doesn't mean the effects disappear instantly with the loss of El Niño. One of the effects we are anticipating as we come out of this strong El Niño is warmer than average temperatures in the late spring through the summer months. I expect these above average temperatures to continue into May, June and July — really through the first half of summer.

Q: What are your models showing for summer precipitation? A: At this point, the computer models are forecasting relatively normal conditions — not too wet and not too dry. That's good, as we don't want a drought, and it also suggests that there's a good chance we won't have very heavy rains throughout the summer either. Of course, anything is possible as we quickly transition from an El Niño to a La Niña. Right now, I just don't see anything coming on a widespread basis that would suggest weather problems for the growing season. Q: Assuming the transition takes place from an El Niño to a La Niña, what should we be expecting in the fall and winter? A: Every single dynamic computer model that we have shows that we will transition into a La Niña, which is the reverse of El Niño, sometime early this fall. In a La Niña, the Pacific waters will actually trend colder than average. The models show this transition as a modest to moderate La Niña. Unlike the 2015-16 winter where we saw drier than average conditions and warmer than average temperatures, we may see a scenario this coming winter with La Niña that would provide a colder and snowier winter. To be fair, it's still too early to call whether or not the La Niña will develop, although the signs are all there for now.

The following images show historical El Niño Southern Oscillation

AGRICULTURAL IMPACTS



SALE LISTINGS

Martin, Goodrich & Waddell LAND LISTINGS

All acreage and mileage figures listed here are approximate -

ILLINOIS PROPERTY

BOONE COUNTY

- 205.8 acres. Leroy Center Farm, 1 mi. NW of Capron. \$7,900/ac. SOLD
- 29.7 acres. Angling Road Farm, 2½ mi. S of Capron. \$6,995/ac.
- 176.5 acres. Bosetti Farm, 4¼ mi. N of Kirkland. \$7,750/ac.
- 80.5 acres. Razim Farm, 4¹/₈ mi. NW of Poplar Grove. \$8,995/ac.

BUREAU COUNTY

157 acres. Dover Farm, contiguous to Dover. \$10,900/ac. SOLD

CARROLL COUNTY

155.8 acres. Maring Farm, 4 mi. SW of Chadwick. \$8,250/ac. SOLD

CHAMPAIGN COUNTY

97.5 acres. Ostfriesland Farm North, 1% mi. SE of Rantoul. \$12,900/ac. SOLD

DEKALB COUNTY

- 40 acres. Waterman Farm, 2 mi. N of Waterman. \$8,650/ac. SALE PENDING
- 114.1 acres. Sycamore North Farm, city of Sycamore. \$16,500/ac.
- 110.1 acres. Cortland Farm, town of Cortland. \$11,900/ac.
- 40 acres. Five Points Farm, ³/₄ mi. W of Sycamore. \$598,000
- 200.1 acres. Charter Oak Stock Farm, 3 mi. N of Kirkland. \$10,750/ac.
- 77.5 acres. Myelle Road Farm, 2 mi. NE of Kirkland. \$7,900/ac. SALE PENDING
- 173.8 acres. Sanderson Road Farm, 2 mi. NW of Somonauk. \$10,900/ac.
- 378.8 acres. McCaleb Farm, village of Maple Park. \$9,800/ac.
- 322.2 acres. McGirr Road Farm, 2% mi. N of Waterman. \$11,900/ac. SOLD
- 217.5 acres. Pierce Farm, 3³/₄ mi. NW of Hinckley. \$10,450/ac. SALE PENDING

FORD COUNTY

606.8 acres. Ford Farm, 2 mi. SW of Sibley. \$11,800/ac. SOLD

HENRY COUNTY

123.4 acres. Herren Farm, 3¼ mi. NE of Geneseo. \$10,500/ac. SOLD

IROQUOIS COUNTY

146.7 acres. Pigeon Grove Farm, 1½ mi. NW of Rankin. \$5,650/ac. SOLD

JO DAVIESS COUNTY

15 acres. Hilltop Property, 6 mi. NE of Elizabeth. \$149,500 SOLD

KANE COUNTY

- 82 acres. Lueth Farm, ¾ mi. S of Algonquin. \$14,900/ac.
- 97.5 acres. Turner Farm, 1½ mi SW of Elgin. \$8,900/ac.
- 5.5 acres. Route 47 Farm, % mi. N of Campton Hills. \$10,500/ac.
- 72.7 acres. Long Trust Farm, 1³/₄ mi. NW of Kaneville. \$10,250/ac.
- 19.9 acres. Redwing Watson Road Property, 1[%] mi. SE of Maple Park. \$10,500/ac.

We plant profitable investment ideas in every season



LAKE COUNTY

83 acres. Grayslake Development Property, contiguous to Round Lake, \$4,900,000.

LASALLE COUNTY

- 104.6 acres. Groveland Farm, 1½ mi. NW of Dana. \$9,445/ac.
- 40 acres. Richards Farm, 1¾ mi. SW of Ransom. \$474,000. SALE PENDING
- 79 acres. Highway 251 Farm, ⁵/16 mi. N of Lostant. \$9,900/ac.
- 153.1 acres. Lostant Farm, 1½ mi. W of Lostant. \$10,900/ac. SOLD

LEE COUNTY

- 79 acres. Union Road Property, 7½ mi. NE of Walnut. \$6,450/ac.
- 120 acres. Butler Hill Farm, 4½ mi. SE of Lee Center. \$7,900/ac.
- 205.2 acres. Sublette Farm, 4¼ mi. W of Sublette. \$9,000/ac. SOLD

LIVINGSTON COUNTY

97.4 acres. Pontiac Farm, 5% mi. NW of Chenoa. \$9,300/ac. SOLD

MCHENRY COUNTY

99.7 acres. Gober Farm, ½ mi. W of Marengo. \$8,400/ac. SOLD

OGLE COUNTY

- 127 acres. Ogle County Crossroads Property, city of Rochelle, \$39,900/ac.
- 6.43 acres. North Pointe Property, city of Rochelle. 5.36 ac. at \$5.50/sq. ft. & 1.07 ac. at \$7.50/sq. ft.
- 160 acres. Twombly Farm, ¾ mi. E of Hillcrest. \$9,850/ac. SALE PENDING

PIATT COUNTY

235.2 acres. Bellflower 2 Farm, 2[%] mi. NW of Mansfield. \$11,400/ac. SOLD

ROCK ISLAND COUNTY

73 acres. Lake Forest Property, village of Milan. \$5,450/ac.

STEPHENSON COUNTY

- 221.8 acres. Davenport Farm, 1½ mi. N of Rock City. \$8,475/ac. SOLD
- 116.5 acres. Rock Grove Farm, 3% mi. NW of Rock City. \$7,900/ac.

WILL COUNTY

- 103.5 acres. Brettingen Farm, ¾ mi. E of Beecher. \$6,550/ac.
- 54.9 acres. Lincoln Highway Property, village of Frankfort. \$29,500/ac.
- 69.1 acres. Lockport Property, city of Lockport. \$21,700/ac.

Our Feature Farm: The Charter Oak Stock Farm DeKalb County, IL, \$10,750/ac.

200 total acres. Approx. 194.3 tillable acres. Excellent investment opportunity. Class A DeKalb County farmland with a very high percentage tillable.

- 103.9 acres. Crete Farm, 3¾ mi. NE of Beecher. \$6,250/ac.
- 121 acres. Yates Avenue Farm, 1¹/₂ mi. E of Beecher. \$5,450/ac.
- 212 acres. Eagle Lake Farm, 3³/₄ mi. NE of Beecher. \$8,450/ac. SOLD
- 70 acres. Elwood Property, contiguous to Joliet. \$9,250/ac. SALE PENDING

WINNEBAGO COUNTY

- 120 acres. Durand Farm, 5½ mi. SE of Durand. \$8,690/ac. SOLD
- 147.6 acres. Brolund Farm, contiguous to Pecatonica. \$6,750/ac.
- 40 acres. Tipple Road Property, 2 mi. W of Rockford. \$525,000.

INDIANA PROPERTY

LAKE COUNTY

- 53.5 acres. Merrillville Road Property, town of Merrillville. \$8,350/ac. SOLD
- 80 acres. Minder Property, city of Hobart. \$7,950/ac.

MISSOURI PROPERTY

HOWELL COUNTY

424.9 acres. Smith Property, 14 mi. S of West Plains. \$885/ac. SOLD

WISCONSIN PROPERTY

ROCK COUNTY

- 63.6 acres. Billimack West Farm, 11 mi. W of Beloit. \$3,800/ac.
- 115.6 acres. Spring Creek Farm, ¾ mi. W of Beloit. \$5,350/ac.

WALWORTH COUNTY

279.4 acres, Elkhorn Farm, ½ mi. E of Elkhorn. \$12,900/ac. SOLD

AUCTIONS

- 78 acres. Palm Farm, Florida 5/27/16
- 57 acres. Windjammer Property, Florida 5/27/16
- 2.7 acres. Stringfellow Property, Florida 5/27/16
- 171 acres. Sedarquist Farm, 1 mi. W of Rockford. SOLD

For details on these properties, call Jeff Waddell, Josh Waddell or Mark Mommsen at 815-756-3606 or visit our website at www.mgw.us.com.

Summer 2016 FARMLAND SEASONS | 7

BALANCE RETURNING TO THE LAND MARKET

As we spring into a new crop year, there are strong signals that, at least for now, we've entered into a healthier, more balanced land market. I've mentioned several times over the last couple years that market changes are coming, and we should embrace them, as the long-term strength and sustainability of the ag land market depend on it.

Impressive crop yields in recent years created oversupply, and tall supply sent grain prices tumbling, as cash rents and farm incomes slid for two consecutive years. In order for a farmer to properly service a new farm loan, or to pay a cash rent from which he or she could still make a profit, land prices had to cool off. This "cool down" period allows farmers and investors to regroup, adjust and approach the market from a position of strength. After all, as an asset, farmland's greatest attribute is the long-term, stable nature of its returns. And since the late fall of 2015, with a price correction underway, the market is showing strong support at new price levels.

Over the last six months, MGW, Inc. has had the opportunity to sell several portfolios of highly productive, largely "class A" land stretching from Rock County, Wisconsin to Champaign County, Illinois. Dozens of tracts, totaling over five thousand acres, sold one by one to farmers and investors at price levels 10 to 20 percent off of all-time highs. These sales provided an opportunity for landowners to sell at historically high prices, and created a chance for farmers and investors to reenter the market at sustainable price levels. Heading into the summer of 2016, we will once again be watching key indicators, such as weather, crude oil prices and interest rates, to signal what direction the market will go from here. Our sales team has sold close to 40 farms this year, so there is no question that demand persists for farmland of all types throughout the Midwest. And if you would like to explore the possibility of purchasing at this time, or simply discuss farmland values, I'd like to encourage you to give us a call. A brief summary of some of the services we provide include:

- 1. Brokerage services featuring a detailed, professional marketing campaign to ensure maximum exposure to farmland buyers locally and around the world.
- 2. Auction services to settle a family estate, or secure a date-specific sale and closing.
- 3. A professional appraisal report by a Certified General Appraiser.
- 4. Full-service farm management that is tailored to each landowner. Services include overseeing capital improvements, negotiating cash rents, optimizing soil conditions and return on investment.
- 5. Consulting services ranging from land values, acquisitions, eminent domain, and succession planning.
- 6. Portfolio services including geographically diversified land assemblages, management, and dispositions.

Finally, I should make note that our firm recently celebrated its 40th anniversary, and I'd like to thank all of our clients who have made that possible. Best wishes for a great 2016 growing season.



Ieff Waddell

President

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MGW REAL ESTATE SALES, 2016

MGW	AGW REAL ESTATE SALES, 2016	
Date	Farm Name	<u>Acres</u>
June	The Pierce Farm	218
June	The Myelle Road Farm	77.5
June	The Olson Farmette	2
May	The Twombly Farm	160
May	The Cherry Valley Road Farmet	te 5
May	The Patriot Property	4.68
May	The Godfrey Farm	111.3
May	The Bend Farm	110
May	The Waterman Farm	40
April	The Davenport Farm	221.82
April	The Priscilla Farm	147
April	The Route 170 Farm	50
April	The Dover South Farm	116.72
April	The Sedarquist Farm	167.77
April	The Pontiac Farm	97
April	The Baxter Road Farm	33.98
April	The Richland Farm	156
April	The Norway Farm	80
April	The Rimsnider Farm	76
April	The Sublette Farm	205.17
March	The McGirr Road Farm	318.74
March	The Whisper Farm	77
March	The Dover North Farm	40.32
March	The Leland Road Farm	155
March	The Ferb Farm	80.16
March	The Eagle Lake Farm	212
March	The Lostant Farm	153
March	The Billimack East Farm	80
March	The Osage Farm	40
March		119
February	The Bellflower 2 Farm	235
February	The Tower Road Farm	80
February	The Tower Road Farm The Elkhorn Farm	279.38
February	The Rissman Farm	319.56
February	The LDB Trust Farm	76.61
January	The Scifers Farm	80
	The Richards Farm	40
	The Gonzalez Farm	•••••
	The Kirkland Farm	
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