

Kansas City

CONOMYTRACKER

Volume 5, Issue 2 February 2009

This is an unprecedented time for nearly all industries, especially the financial sector. Our environment is rapidly changing and the pressures that come with a recession, such as rising unemployment, or a change in administrations further intensify these matters.

While this economic environment has been challenging for the financial industry, UMB continues to grow our loan portfolio by sticking to our core lending principles—lend to customers we know, lend in our territory, and originate our own loans. By doing what is right and not what is popular, UMB has remained true to our principles for more than 95 years. Proof of this successful model is witnessed by our record annual earnings in 2008 -- despite the troubled economy. Also, our loan quality in 2008 was one of the industry's best with non performing loans at just 0.20 percent. We have liquidity and have been extremely active lenders with loans up 12 percent this past year.

Mariner Kemper, Chairman and CEO **UMB** Financial Corporation

Kansas City Home Sales

| | Dec-07 | Dec-08 |
|---|---------------|---------------|
| New home sales | 344 | 211 |
| Existing home sales | 1,533 | 1,582 |
| Total market inventory Months of supply | 18,553 9.9 | 15,771 8.8 |
| | | |

Source: Kansas City Regional Association of REALTORS® NSA = not seasonally adjusted

Kansas City Home Permits

| Authorized Units Privately Owned - NSA | | | |
|--|---------------|------------------|--|
| | Total | Y-Y Change | |
| November-07 | 530 | | |
| November-08 | 479 | -9.6% | |
| | | | |
| December-07 | 484 | | |
| December-08 | 123 | -74.5% | |
| Source: U.S. Census Bureau | NSA = not sea | sonally adjusted | |

Kansas City Employment

National Unemployment Average 7.6% - January 2009 - NSA

Employment Change* Unemployment Rate

| November-07 | +4,807 | 4.8% |
|------------------------------------|-------------|-----------------------|
| November-08 (r) | -3,537 | 6.2% |
| December-07 | -9,183 | 5.1% |
| December-08 | -8,671 | 6.5% |
| Source: Bureau of Labor Statistics | NSA = no | t seasonally adjusted |
| *Change from prior month | (r) = revis | ed data |

Carlon Index

In the third quarter of 2008, each job in Kansas City generated an average of \$5,131 in retail sales expenditures. This was a slight decrease from the second quarter of 2008.

Source: The Carlon Group Most recent data available

Kansas City Economic Benchmarks

Kansas City Average Home Price

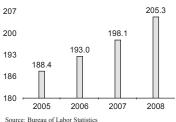
U.S. Median: \$175,400 in December



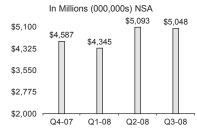
Source: Kansas City Regional Association of REALTORS⁶

Consumer Price Index 1982-84 = 100 (U.S. Avg 215.3)

Kansas City*



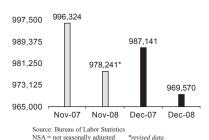
Greater Kansas City Retail Sales



Source: Missouri Department of Revenue/Kansas Department of Revenue NSA = not seasonally adjusted

Kansas City Employment

In Thousands (000s) NSA



Mortgage rates: 30 yr - 5.028%, 15 yr - 4.96%, 5/1 - ARM 5.60%; 1 yr CD - 2.19%; money market yield - 1.64%

Inside the **Economy**

Stimulate What?

At this writing, the Congress is still debating the terms of the so-called "Stimulus Package" (the American Recovery and Reinvestment Act of 2009). It started out, and continues to look like, a Christmas tree with many ornaments dangling from its numerous branches. As a stimulus to job creation, it will probably have a mediocre impact. As a tool of social engineering, it will be unsurpassed in its breadth of coverage. The only certainty is that we will add approximately a trillion dollars to the national debt over the next five years (according to the Congressional Budget Office).

Is there a better path? Yes and no. If the objective of the plan is to create jobs, then a blinding flash of the obvious would be to do things that directly affect job creation. As most jobs are created in the private sector through businesses—small, medium, and large—a tax credit for putting people to work might be an attractive way to induce the creators of jobs to, well, create them. The House version of the plan contemplates business tax credits for hiring unemployed veterans and "disconnected youth." Wow. On the other side of the fence lies the problem of stimulating demand for goods and services. Without demand, it doesn't make a whole lot of sense to stimulate hiring if no one is buying. The (mainly) Republican theory of tax cuts to individuals and businesses enters here. Putting more money into the hands of consumers and businesses can be a good thing. However, in light of the failure of the 2008 tax stimulus to stimulate much of anything through checks to individuals, the strategy of tax relief to encourage consumption is fraught with uncertainty.

An alternative approach might be to issue term consumption vouchers instead of money or income tax credits. Each consumer or family would receive vouchers toward the purchase of domestic goods and services staged over a year (to avoid an immediate blip in consumption and a return to reduced demand). If the vouchers aren't used in the time period designated, they expire. Potentially, business hiring credits and consumption vouchers might stimulate the supply side and the demand side of the economy to the point that we'd be on track with real economic growth again. Will it happen? Not likely. The stimulus suffers from the insurmountable barrier of not enough Congressional largesse to spread around.

Average Weekly Wage Q2-08 Avg. County Weekly Wage

| Cass | \$589 |
|-----------|-------|
| Clay | \$794 |
| Jackson | \$863 |
| Johnson | \$581 |
| Lafayette | \$526 |
| Platte | \$738 |
| Ray | \$516 |

Source: Bureau of Labor Statistics

Kansas City Employment Natural Resources, Mining, and Construction Jobs

| 2002 | | | | | 50,00 | 0 |
|---------|--------|--------|----------|--------|-------|---|
| 2003 | | | | | 50,90 | 0 |
| 2004 | | | | | 50,90 | 0 |
| 2005 | | | | | 52,80 | 0 |
| 2006 | | | | | 54,40 | 0 |
| 2007 | | | | | 53,40 | 0 |
| 2008 | | | | | 48,50 | 0 |
| Source: | Bureau | of Lal | or Stati | istics | | |

Kansas City Employment Education & Health Services Total Employees

| 2002 | 106,000 |
|------|---------|
| 2003 | 107,700 |
| 2004 | 109,200 |
| 2005 | 111,500 |
| 2006 | 114,500 |
| 2007 | 118,600 |
| 2008 | 121,700 |
| | |

Source: Bureau of Labor Statistics

Kansas City Occupational Employment and Wage Estimates Selected Occupational Groups in Kansas City, MO-KS

| | Employment | Median Hourly Wage | Mean Hourly Wage | Mean Annual Salary |
|--|-----------------------|--------------------|------------------|--------------------|
| Sales managers | 2,060 | \$44.98 | \$50.68 | \$105,420 |
| Bookkeeping and accounting clerks | 14,670 | \$15.02 | \$15.37 | \$31,960 |
| Education, training, and librarians | 53,960 | \$18.08 | \$19.75 | \$41,080 |
| Medical assistants | 2,630 | \$13.65 | \$13.67 | \$28,430 |
| Executive and administrative assistants | 11,880 | \$17.95 | \$18.93 | \$39,370 |
| All occupations | 998,070 | \$15.65 | \$19.69 | \$40,950 |
| Source: Bureau of Labor Statistics May 2007 Survey Mos | t recent data availab | le | | |

Quick Fact

3.87% in personal income in Missouri between the third quarter of 2007 and the third quarter of 2008. Nationally, the increase was 3.68%.

Source: Bureau of Economic Analysis

Business Outlook - U.S. Firms' Growth Expectations During the Next 12 Months September 2008 June 2008 March 2008 Monthly Averages December 2008 -9.0% 5.5% 2.9% 8.7% Earnings growth Capital spending -10.2% 0.6% 2.3% 3.3% -4.4% 1.9% 3.2% Technology spending 3.4% 2.5% -6.6% 0.6% 0.2% Marketing spending **Employment** -5.0% -0.2% 0.6%

Source: Duke's Fugua School of Business/CFO Magazine Business Outlook December 2008 Results for U.S. firms expecting growth in their own businesses during the next 12 months

U.S. Job Openings

| Survey Date | Job Openings (000s | | |
|------------------------------------|--------------------|--------------------------|--|
| December 2008 | | 2,692 | |
| November 2008 (r) | | 2,855 | |
| October 2008 | | 3,001 | |
| September 2008 | | 3,214 | |
| August 2008 | | 3,375 | |
| July 2008 | | 3,492 | |
| June 2008 | | 3,497 | |
| May 2008 | | 3,631 | |
| April 2008 | | 3,612 | |
| Source: Bureau of Labor Statistics | (r) = revised | Seasonally adjusted rate | |

Nov-08 (r)

Oct-08 (r)

| Employment Cost index - NSA | | | | |
|-----------------------------|--------------|---------------------|--|--|
| | Index Number | Twelve-Month Change | | |
| Q1-2008 | 107.3 | 3.2% | | |
| Q2-2008 | 108.0 | 3.0% | | |
| | | | | |
| O3-2008 | 108.7 | 2.8% | | |

Employment Coet Index NCA

Q4-2008 108 9 2.4% Source: Bureau of Labor Statistics 2005 = 100.0 NSA = not seasonally adjusted

CPI - Medical Costs - NSA

| | Dec-07 | Dec-08 |
|------------------------------------|---------------------------|--------|
| Medical care | 357.6 | 367.1 |
| Medical care services | 376.9 | 388.2 |
| YY '- 1 ' W | 100.0 | 201.0 |
| Hospital services* | 189.9 | 201.0 |
| U.S. all items | 210.0 | 210.2 |
| Source: Bureau of Labor Statistics | NSA = not seasonally adia | isted |

Domestic Automotive Units (000s)

*1996 = 100.0

1982-84 = 100.0

| | U.S. Production | Unit Sales | Inventory Level |
|-----------------------|--------------------|---------------|--------------------|
| November-07 | 329.2 | 459.4 | 1,012.6 |
| November-08 | 284.7 | 273.8 | 1,149.5 |
| December-07 | 333.7 | 450.3 | 920.1 |
| December-08 | 238.3 | 301.5 | 1,154.9 |
| Causas Busan of Faana | ot a American | | |

Personal Income In Billions of Dollars, SAAR

Jul-08

| Personal income | 12,136 🔻 | 12,168 📥 | 12,173 📥 | 12,161 🔻 | 12,117 🔻 | 12,092 🔻 |
|-----------------------------------|----------|----------|----------|----------|----------|----------|
| Disposable personal income | 10,764 🔻 | 10,648 🔻 | 10,658 📤 | 10,656 🔻 | 10,623 🔻 | 10,597 🔻 |
| Personal consumption expenditures | 10,187 🔻 | 10,170 🔻 | 10,132 🔻 | 10,016 🔻 | 9,938 🕶 | 9,836 🕶 |

Aug-08

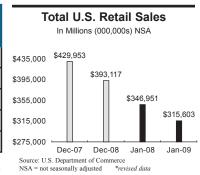
Sep-08

Source: Bureau of Economic Analysis SAAR = seasonally adjusted annual rate (r) = revised



Personal income

| Consumer Confidence Index | | | |
|------------------------------|--|--|--|
| 61.4 | | | |
| 38.8 | | | |
| 44.7 | | | |
| 38.6 | | | |
| 37.7 | | | |
| | | | |





Minneapolis-St. Paul Employment

Employment

1,767,152

1,718,472

1,751,939

1,670,733

abor Statistics No average 8.1% in February 20

Minneapolis Jan-08

\$226.950

\$1,325

142.7

% Labor

2.73%

10.32%

7.14%

3.18%

17.60%

4.61%

9.55%

0.55%

7.56%

2.26%

5.51%

0.84%

3.40%

4.35%

1.96%

12.20%

8.22%

12.99%

Minneapolis-St. Paul Housing Market

Minneapolis-St. Paul Employment

Dec-07

Dec-08

Jan-08

Jan-09

Median home price

Affordability index

Average mo. payment

Mining, logging, and construction

Manufacturing

Durable goods

Non-durable goods

Wholesale trade

Telecommunications

Scientific and technical

Administrative and support

Healthcare and social work

Educational services

Leisure and hospitality

Government

Financial activities

Retail trade

Information

services

Architectural and

engineering

Management

Transportation and utilities

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NATIONAL TRENDS

March 2009

MINNEAPOLIS-ST. PAUL - By The Numbers

4.5%

6.4%

4.7%

7.8%

U.S. Avg. Jan-08

\$199.800

sociation of REALTORS®, Freddie Mac, The Carlon Grou

Y-Y

Change

 \blacksquare

\$1,166

107.3

Minneapolis Jan-09

\$207.528

\$1,138

126.8

| Minneapolis-St. Paul Employment |
|---------------------------------|

U.S. Avg. Jan-09

\$170.300

Inside The Numbers

\$934

| | Labor Force | Employment Change* | | |
|------------------|-------------------------|-----------------------|--|--|
| Dec-07 | 1,850,202 | -16,908 | | |
| Dec-08 | 1,836,266 | -19,474 | | |
| Jan-08 | 1,838,689 | -15,213 | | |
| Jan-09 | 1,811,189 | -47,739 | | |
| Source: Bureau o | of Lahor Statistics Not | seasonally adjusted | | |

| • | | |
|------------------|------------------------|-----------------------|
| | Labor Force | Employment Change* |
| Dec-07 | 1,850,202 | -16,908 |
| Dec-08 | 1,836,266 | -19,474 |
| Jan-08 | 1,838,689 | -15,213 |
| Jan-09 | 1,811,189 | -47,739 |
| Source: Bureau o | f Labor Statistics Not | seasonally adjusted |

Year-over-Year Comparisons

National

-14.76%

-19.90%

-13.80%

Minnesota

Dec-07 Dec-08

\$23.46 \$23.66

\$22.97 \$23.82

\$23.62 \$23.61

\$26.15 \$25.46

\$22.27 \$23.71

\$19.88 \$20.06

\$27.83 \$26.97

\$27.82 \$29.49

\$25.09 \$24.46

\$12.54 \$13.27

\$15.01 \$16.50

Minneapolis

Change

-8.56%

-14.11%

-11.15%

The Minneapolis-St. Paul labor force

increased 1.7% between January 2004

and January 2009. During that time,

unemployment rose from 5.8% to 8.5%.

Comparatively, Minnesota's labor force

increased only 0.7% between January

2004 and January 2009. The state's rate

of unemployment grew from 5.2% to 7.8%

between January 2004 and 2009.

Source: Bureau of Labor Statistics

Total private

Construction

Manufacturing

Financial activities

Professional services

Education and health

Leisure and hospitality

Other services

Goods producing

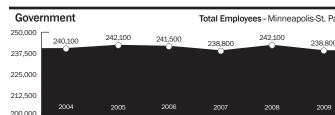
Average Hourly Earnings

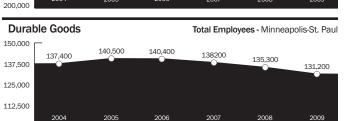
Private service producing

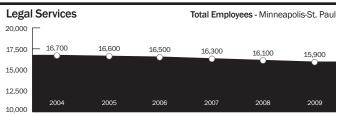
Trade and transportation

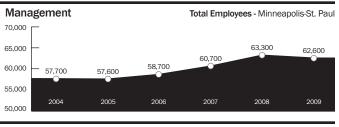
Average Weekly Wage* National wage = 100.0 02-05 02-06 02-07 02-08 02-08 Wage Index \$759 100.9 Minnesota \$790 \$834 \$849 \$751 \$784 \$820 100.0 National \$841

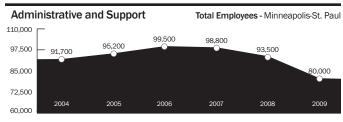
| industry Job Hends | | | | Data as of Jai | nuary 2009 | |
|--------------------|---------|---------|---------|----------------|---------------------|----------------|
| | | | | | | |
| Gover | nment | | | Total Employ | ees - Minnea | polis-St. Paul |
| 250,000 | 240,100 | 242,100 | 241,500 | 238.800 | 242,100 | 238.800 |
| 237,500 | • | | | • | | • |
| 225,000 | | | | | | |
| 212,500 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 |
| | 200. | 2005 | 2000 | 2001 | 2000 | 2003 |











| Source: | Bureau | of | Labor | Statistic |
|---------|--------|----|-------|-----------|
| | | | | |

| Source: Bureau | of Labor Statistics ıal 100% due to individuals having multiple | Source: Bureau of Labor | Statistics Not seasonally adjusted | Source: Bureau of Labor Statistic | OS . | |
|---------------------|--|--|--|--|---|--|
| | Minneapolis-St. Paul Consumer Price Index 01/2009 | Minneapolis-St. Paul <u>Unemployment</u> 01/2009 | Minneapolis-St. Paul Median Home Price 01/2009 | Minneapolis-St. Paul Employment Y-Y Change 01/2009 | Minneapolis-St. Paul Per Capita Personal Income 2006* | Minnesota Foreclosures Per Household 01/2009 |
| | | | \$207,528 • | -4.6% | \$44,237 [•] | |
| National Average | | 7.8% | 0,170,000 | 0 2 201 | 0,00,744 | O _{4 400} |
| Average | 211.1 | 7.6% | \$170,300 | -2.6% | \$36,714 | 1 per 466 |
| | 200.8 ● | | | | | 1 per 1,222 ● |
| Source: Bureau of | Source: Bureau of Labor Statistics, National Association of REALTORS®, Housing Tracker, Bureau of Economic Analysis, RealtyTrac *Most recent data available O = National average • = Minneapolis-St. Paul and Minnesota indices | | | | | |





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April 10, 2009 PHOENIX BUSINESS JOURNAL phoenix, biziournals.com

Apriva eyes global expansion for wireless POS software

BY PATRICK O'GRADY

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Wireless security company Apriva is expanding its global presence, looking at new markets for its wireless point-of-sale software.

The Scottsdale-based private company, which has been experiencing growth in the wireless POS market, announced last week it is ready to offer its software to emerging markets outside the U.S.

While wireless transactions make up 12 percent to 15 percent of the U.S. market, the company sees it making up about 30 percent of some foreign markets, such as China and India, said Paul Coppinger, one of Apriva's co-founders.

"We're relevant in the U.S. But outside the U.S., where the technology is based on cellular, we're even more relevant," said Coppinger, who will lead Apriva's new division focusing on international wireless growth.

The company, founded in 1999 as Appsware Wireless LLC, already has a large share of the U.S. wireless POS market. It sells its services to businesses using the terminals as a way to protect transaction data. It offers support and accreditation for the largest device manufacturers, including Hypercom Corp. and VeriFone Holdings Corp.

Apriva got its start providing secure communications through work for the National Security Agency. It continues to supply the government and military with devices for secure cellular and e-mail traffic.

The company likely will be adding jobs later this year, both at its Scottsdale office and in other countries, but doesn't yet have a count. It still is investigating which countries it will tackle first, Coppinger said.

Engle Homes parent cutting 65 local jobs

BY MIKE SUNNUCKS

msunnucks@bizjournals.com

Engle Homes Inc. parent Tousa Inc. is laying off 65 employees at its offices in central Phoenix as its winds down operations.

The Florida-based company reported the layoffs to the Arizona Department of Economic Security, indicating they will occur by May 22.

Tousa is in Chapter 11 bankruptcy reorganization, as its home building and financial arms have been hit hard by the real estate slump. The company said March 25 it is looking to close out existing stock and sales and sell off assets.

Engle Homes' Phoenix office referred questions to the company's Florida head-quarters.

Tousa officials did not respond to requests for comment, but one employee confirmed Engle was in the midst of an orderly wind-down process.

Engle Homes has subdivisions in Arizona, Nevada and Colorado. Its Phoenix-area developments include the Estates at DC Ranch in Scottsdale, and projects at Verrado in Buckeye and Vistancia in Peoria.

Target countries have seen growth in their middle class and have begun issuing large numbers of credit or debit cards. POS terminals make transactions easier, and Apriva could have a good start because much of the developing world has begun relying on

cellular networks instead of land lines, as in the U.S., Coppinger said.

"Those are the areas (where) we think we're going to be able to make a difference very quickly," he said.

POS terminal sales in Asia are expanding. In 2007, for the first time, China pur-

chased more of them than Japan, according to a study by IHL Group, which tracks the industry. Shipments to China were up 19 percent from the previous year, and IHL expected that growth to continue.

Businesses that supply POS terminals, such as Scottsdale-based Hypercom, also are seeing increasing demand for wireless devices in countries from Europe to Asia, said Scott Goldthwaite, vice president of global solutions for the company.

"Wireless is one of our fastest-growing segments globally," he said, although the publicly traded company does not break down its sales for wireless devices versus their wired counterparts. The demand is better globally for wireless POS because European and Asian companies were quicker to adopt wireless as a standard. Devices range from countertop machines at grocery stores to portable units waiters carry in restaurants, Goldthwaite said.

While Coppinger will be heading the new division, Bill Clark, who has been in numerous senior management positions at Apriva, will head the company's POS division.

GET CONNECTED

Apriva: www.apriva.com



Nationwide Real Estate Services

Greater Phoenix

COMMERCIAL UPDATE

Volume 5, Issue 4



Walter Brown, Jr.
General Partner

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Comprehensive services for ongoing success.

Diversified Partners, LLC is one of the top retail developers in the Valley with comprehensive knowledge of the development of successful retail projects through asset management. Diversified Partners is committed to architecting successful strategies that yield value for tenants, owners and investors. Just during the past two years Diversified Partners, LLC has constructed over 1,000,000 s.f. of retail in regional power and neighborhood retail centers throughout the Valley. A sample of the projects are:

- Superstition Gateway West: 66.7 +/- acres regional power center; 570,246 sq. ft. of buildings, anchored by Wal-Mart, Best Buy, Kohl's, Babies R Us, Bed Bath & Beyond
- Superstition Gateway East: 29 +/- acre regional power center; 148,367 sq. ft. of buildings, anchored by L.A. Fitness, Dickinson's Theater
- Power Marketplace II: 10.8 +/- acre neighborhood retail center; 70,950 sq. ft. of buildings, anchored by L.A. Fitness
- Mesa Ranch Plaza: 19.97 +/- acres; 214,400 sq. ft. of buildings, anchored by Pro's Ranch Market, La Curacao

Average Retail Lease Rates

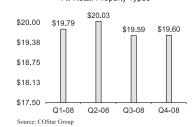
■ Per Square Foot of Retail Space

| | Phoenix Average | National Average |
|--------------------|-----------------|------------------|
| Q1-2008 | \$21.60 | \$19.80 |
| Q2-2008 | \$20.80 | \$20.05 |
| Q3-2008 | \$20.25 | \$19.55 |
| Q4-2008 | \$20.37 | \$19.60 |
| Source: COStar Gro | oup | |

Greater Phoenix Commercial Real Estate

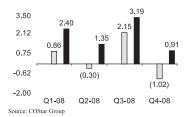
Retail Lease Rates

Quoted Rates per Square Foot All Retail Property Types



Retail Absorption and Deliveries

In Millions of Square F

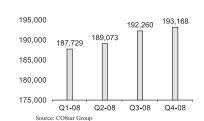


Retail Vacancy All Retail Property Types



Existing Retail Inventory

In Thousands of Square Feet (000s)



Greater Phoenix Retail Market Statistics

Fourth Quarter 200

| | Rentable Area | Vacancy Rate % | Under Construction S.F. | Avg. Asking Lease Rate - \$/S.F. |
|------------------------|---------------|----------------|----------------------------|-------------------------------------|
| West/Southwest Phoenix | 18,631,438 | 6.5% | 1,625,840 | \$20.30 |
| North Scottsdale | 14,907,653 | 6.4% | 417,961 | \$24.89 |
| Scottsdale | 4,619,080 | 4.4% | 150,000 | \$21.13 |
| Tempe/Ahwafukee | 17,812,804 | 6.3% | 225,593 | \$20.20 |
| Mesa/Chandler/Gilbert | 35,983,672 | 7.9% | 1,053,834 | \$17.67 |
| Phoenix | 14,659,243 | 7.5% | 6,008,998 | \$19.68 |

Source: CB Richard Ellis

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Remember...

Work hard at accommodating your tenants. Tenants are few and far between. Lease rates are declining. Stop everything you are doing the moment an LOI or offer comes in to make the deal happen.

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