

WICHITA-SEDGWICK COUNTY

Planning



DEPARTMENT

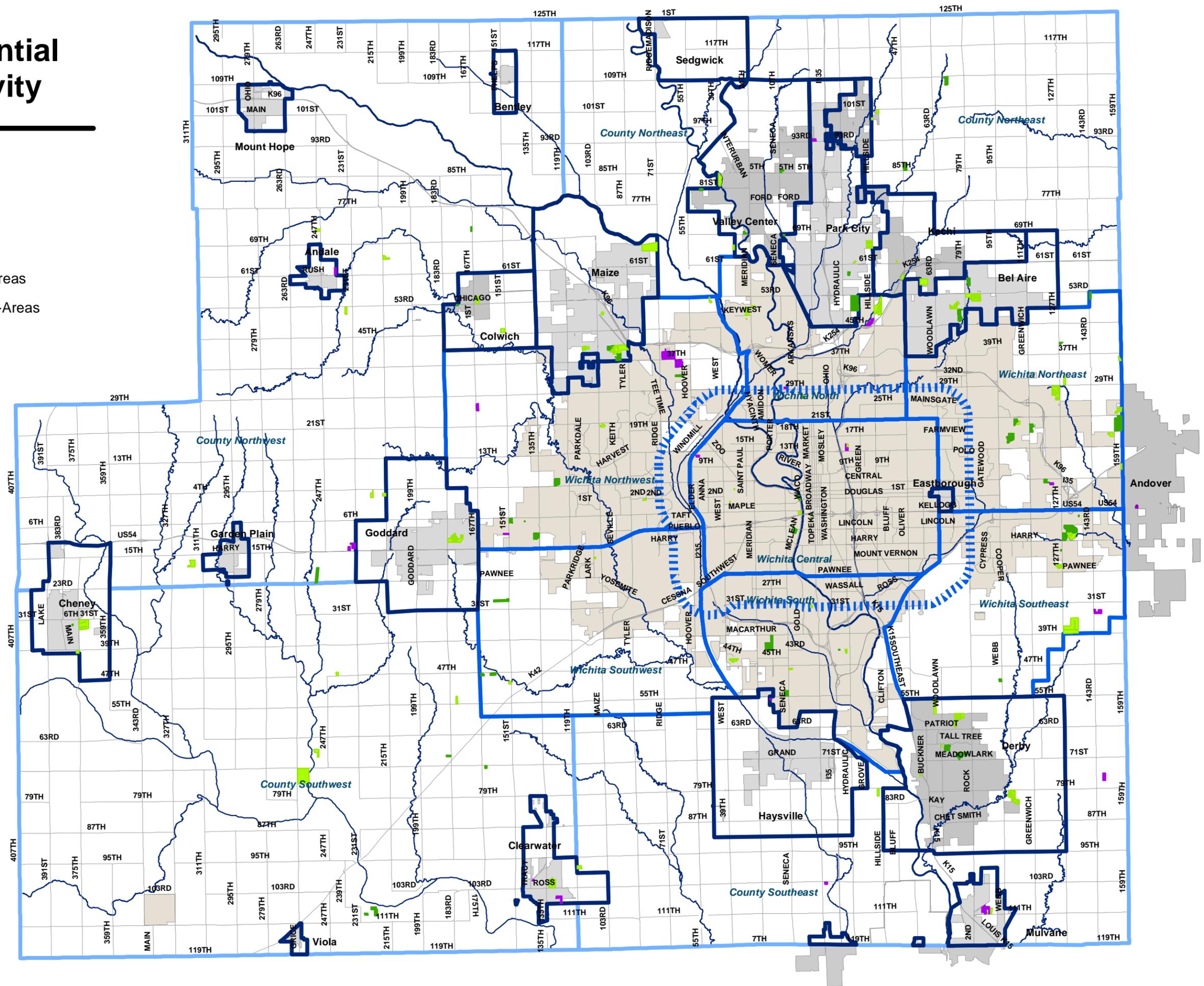
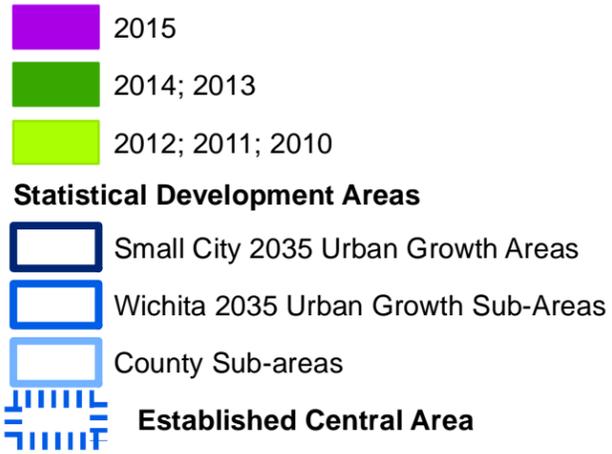


# 2016 Development Trends Summary

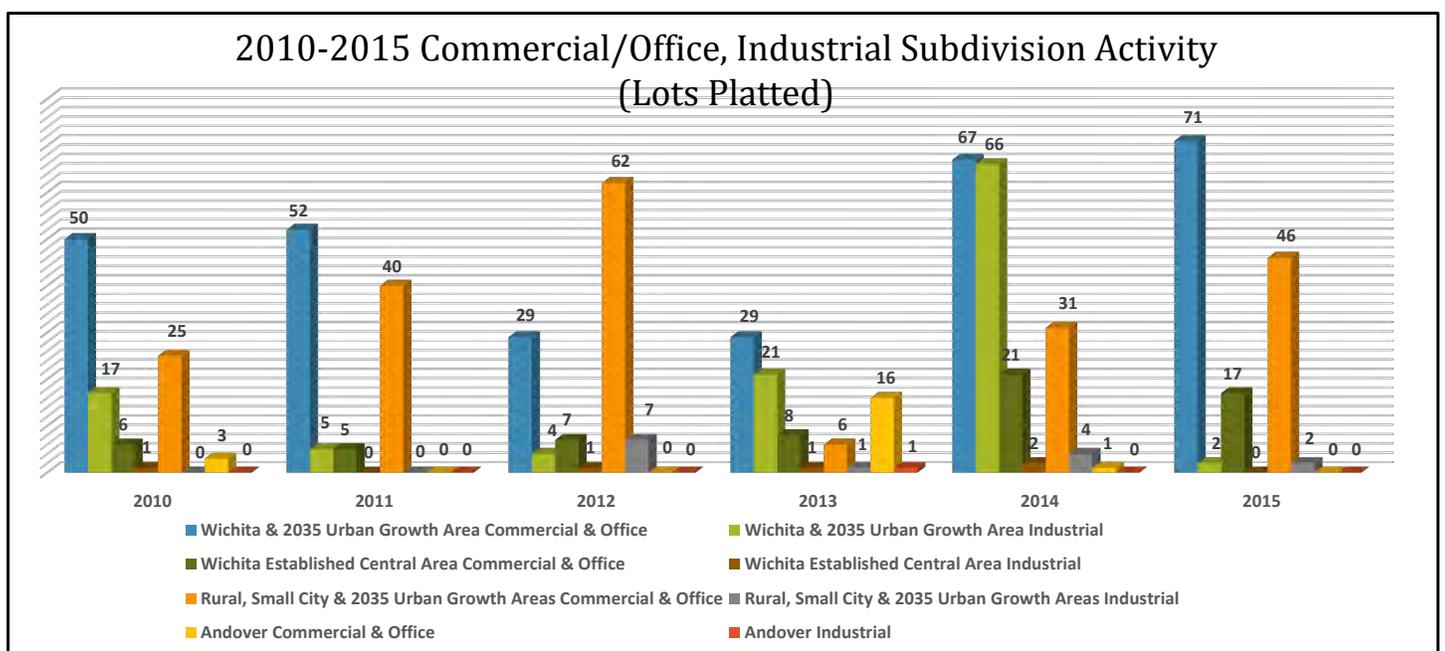
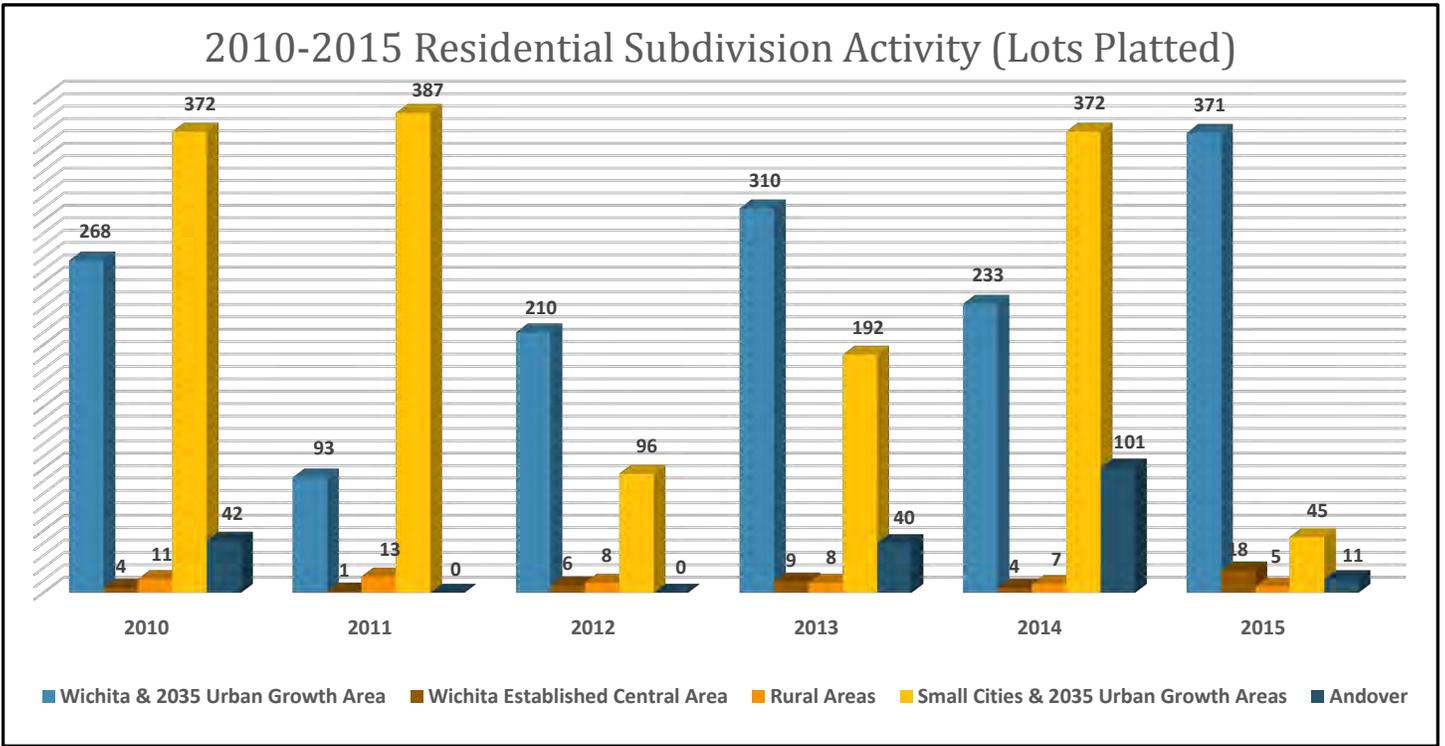
Residential Subdivision Activity* by Comprehensive Plan 2035 Urban Growth Area						
Growth Areas	2015	2015	2015 Percent	2010-2014 Average	2010-2014 Average	2010-2014 Percent
	Residential Lots Platted	Potential Residential Units	of Total Dwelling Units	Residential Lots Platted	Potential Residential Units	of Total Dwelling Units
<b>City of Wichita &amp; 2035 Urban Growth Area</b>						
(Sub-areas)						
Wichita Central	18	59	11.4%	3	117	16.1%
Wichita Northeast	8	8	1.6%	75	77	10.5%
Wichita North	46	89	17.2%	28	28	3.8%
Wichita Northwest	297	297	57.6%	34	56	7.7%
Wichita Southeast	1	1	0.2%	59	63	8.7%
Wichita South	1	1	0.2%	22	36	4.9%
Wichita Southwest	0	0	0.0%	2	2	0.3%
<b>Wichita 2035 Urban Growth Area Subtotal</b>	<b>371</b>	<b>455</b>	<b>88.2%</b>	<b>223</b>	<b>337</b>	<b>46.1%</b>
<b>Wichita Established Central Area</b>	<b>18</b>	<b>59</b>	<b>11.4%</b>	<b>4</b>	<b>112</b>	<b>15.4%</b>
<b>Rural Areas</b>	<b>5</b>	<b>5</b>	<b>1.0%</b>	<b>9</b>	<b>9</b>	<b>1.3%</b>
(Includes County Northeast, Southeast, Northwest and Southwest sub-areas)						
<b>Small City &amp; 2035 Urban Growth Areas</b>						
Andale	3	3	0.6%	0	0	0.0%
Bel Aire	0	0	0.0%	68	79	10.8%
Bentley	0	0	0.0%	0	0	0.0%
Cheney	0	0	0.0%	3	3	0.4%
Clearwater	35	35	6.8%	8	8	1.2%
Colwich	0	0	0.0%	7	7	0.9%
Derby	0	0	0.0%	68	162	22.2%
Eastborough	0	0	0.0%	0	0	0.0%
Garden Plain	0	0	0.0%	0	0	0.0%
Goddard	0	0	0.0%	22	22	3.0%
Haysville	0	0	0.0%	0	0	0.0%
Kechi	0	0	0.0%	1	1	0.2%
Maize	0	0	0.0%	46	46	6.3%
Mount Hope	0	0	0.0%	0	0	0.0%
Mulvane	5	5	1.0%	1	1	0.1%
Park City	2	2	0.4%	7	14	2.0%
Sedgwick	0	0	0.0%	0	0	0.0%
Valley Center	0	0	0.0%	4	4	0.5%
Viola	0	0	0.0%	0	0	0.0%
<b>Small Cities &amp; 2035 Urban Growth Areas Subtotal</b>	<b>45</b>	<b>45</b>	<b>8.7%</b>	<b>236</b>	<b>347</b>	<b>47.6%</b>
<b>Sedgwick Co. Total</b>	<b>421</b>	<b>505</b>	<b>98%</b>	<b>468</b>	<b>694</b>	<b>95%</b>
Andover	11	11	2.1%	37	37	5.0%
<b>Region Total</b>	<b>432</b>	<b>516</b>	<b>100.0%</b>	<b>505</b>	<b>730</b>	<b>100.0%</b>

\* The numbers in this summary only reflect relative levels of interest among geographic areas. Replatting and other actions may cause duplication in individual lot counts. Multi-family units may not be fully counted.

# 2010 - 2015 Residential Subdivision Activity



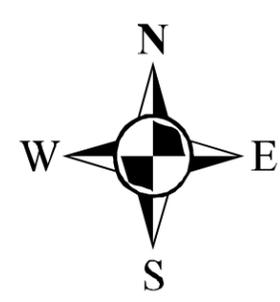
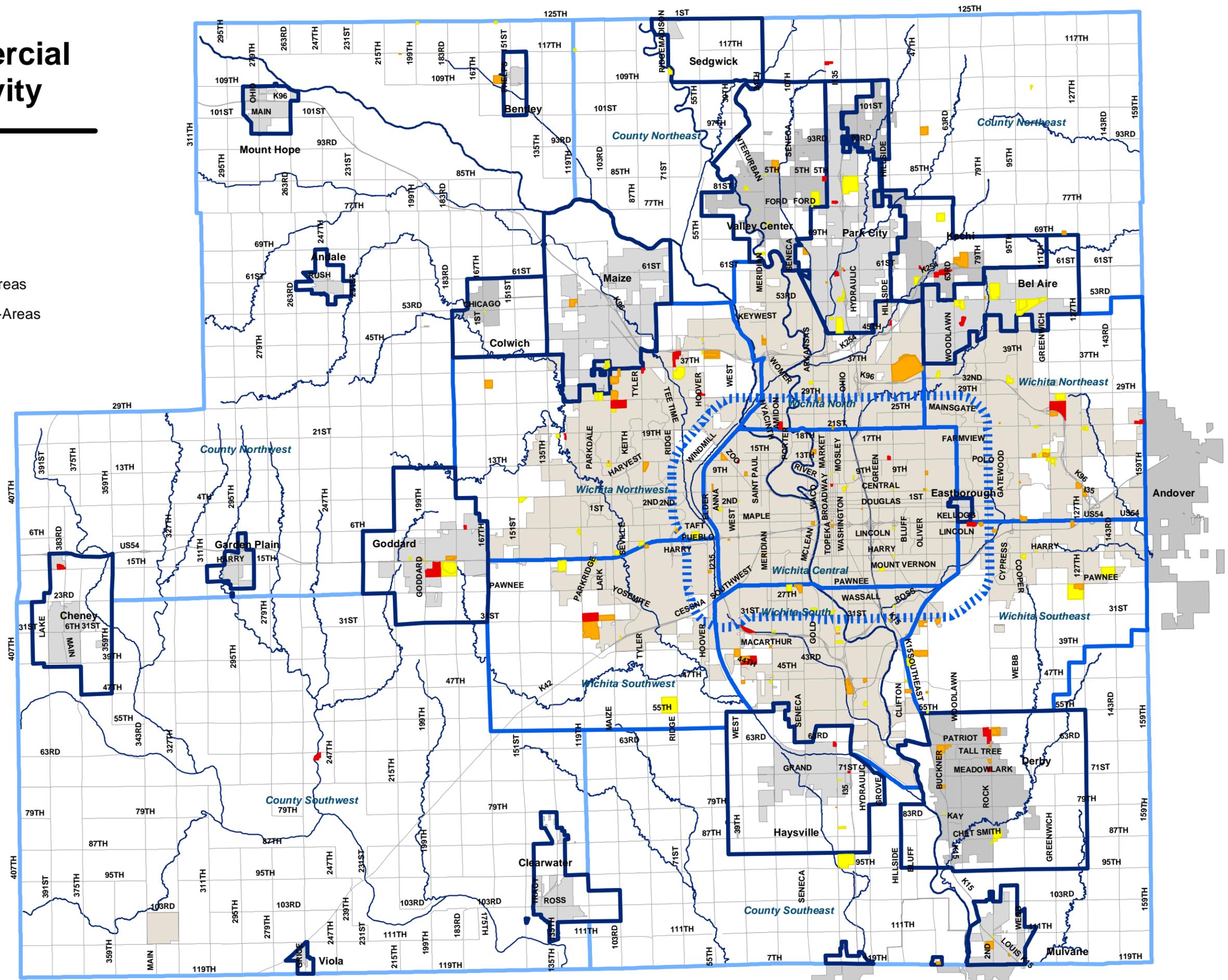
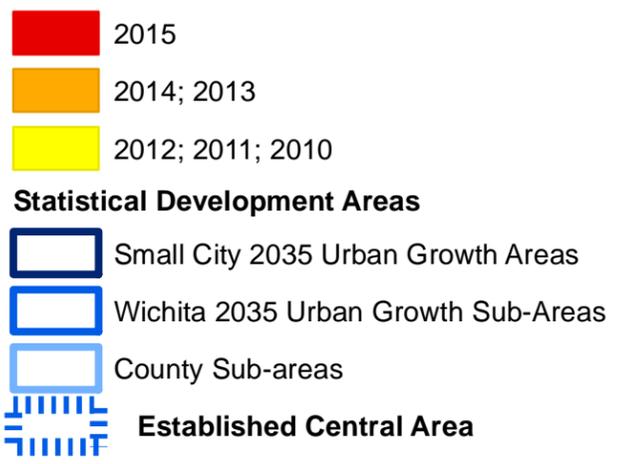
# 2016 Development Trends Summary — Subdivision Activity



Commercial/Office and Industrial Subdivision Activity by Comprehensive Plan 2035 Urban Growth Area					
Growth Areas		2015 Commercial & Office Lots	2015 Industrial Lots	2010-2014 Average Commercial & Office Lots	2010-2014 Average Industrial Lots
<b>City of Wichita &amp; 2035 Urban Growth Area</b>					
(Sub-areas)	Wichita Central	5	0	6	1
	Wichita Northeast	3	1	6	10
	Wichita North	11	0	2	1
	Wichita Northwest	46	1	15	7
	Wichita Southeast	2	0	4	1
	Wichita South	3	0	11	1
	Wichita Southwest	1	0	2	1
	<b>Wichita 2035 Urban Growth Area Subtotal</b>	<b>71</b>	<b>2</b>	<b>45</b>	<b>23</b>
	Wichita Established Central Aea	17	0	9	1
<b>Rural Areas</b>		2	0	3	0
(Includes County Northeast, Southeast, Northw est and Southw est sub-areas)					
<b>Small City &amp; 2035 Urban Growth Areas</b>					
	Andale	0	0	0	0
	Bel Aire	2	0	5	0
	Bentley	0	0	0	0
	Cheney	2	0	0	0
	Clearwater	0	0	0	0
	Colwich	0	0	0	0
	Derby	12	0	6	0
	Eastborough	0	0	0	0
	Garden Plain	0	0	0	0
	Goddard	6	0	6	0
	Haysville	3	0	1	0
	Kechi	15	0	2	0
	Maize	0	0	3	1
	Mount Hope	0	0	0	0
	Mulvane	0	0	1	0
	Park City	3	0	4	1
	Sedgwick	0	0	0	0
	Valley Center	1	0	4	0
	Viola	0	0	0	0
	<b>Small Cities &amp; 2035 Urban Growth Areas Subtotal</b>	<b>44</b>	<b>0</b>	<b>33</b>	<b>2</b>
<b>Sedgwick Co. Total</b>		<b>117</b>	<b>2</b>	<b>82</b>	<b>25</b>
	Andover	0	0	4	0
<b>Region Total</b>		<b>117</b>	<b>2</b>	<b>86</b>	<b>25</b>

\* The numbers in this summary only reflect relative levels of interest among geographic areas. Replatting and other actions may cause duplication in individual lot counts.

# 2010 - 2015 Commercial Subdivision Activity



## 2016 Development Trends Summary



Residential Subdivision Activity by School District*							
School District	Primary City	2015 Residential Lots Platted	2015 Potential Residential Units	2015 of Total Dwelling Units	2010-2014 Average Residential Lots Platted	2010-2014 Average Potential Residential Units	2010-2014 Percent of Total Dwelling Units
USD 206	Whitewater	0	0	0.0%	23	23	3.1%
USD 259	Wichita	65	149	28.9%	183	279	38.2%
USD 260	Derby	0	0	0.0%	70	164	22.4%
USD 261	Haysville	1	1	0.2%	16	30	4.1%
USD 262	Valley Center	2	2	0.4%	12	12	1.6%
USD 263	Mulvane	6	6	1.2%	1	1	0.1%
USD 264	Clearwater	35	35	6.8%	11	11	1.5%
USD 265	Goddard	5	5	1.0%	58	60	8.2%
USD 266	Maize	292	292	56.6%	48	68	9.3%
USD 267	Colwich	5	5	1.0%	10	10	1.3%
USD 268	Cheney	0	0	0.0%	3	3	0.4%
USD 312	Haven	0	0	0.0%	0	0	0.0%
USD 331	Kingman	0	0	0.0%	0	0	0.0%
USD 356	Conway Springs	0	0	0.0%	0	0	0.0%
USD 369	Burton	0	0	0.0%	0	0	0.0%
USD 375	Towanda	0	0	0.0%	6	6	0.8%
USD 385	Andover*	19	19	3.7%	64	65	9.0%
USD 394	Rose Hill	2	2	0.4%	0	0	0.0%
USD 439	Sedgwick	0	0	0.0%	0	0	0.0%
USD 440	Bentley	0	0	0.0%	0	0	0.0%
<b>TOTAL</b>		<b>432</b>	<b>516</b>	<b>100.0%</b>	<b>505</b>	<b>730</b>	<b>100.0%</b>

\* The numbers in this summary only reflect relative levels of interest among geographic areas. Replating and other actions may cause duplication in individual lot counts.

Multi-family units may not be fully counted.

## 2016 Development Trends Summary — Buildable Vacant Lots

Full service single-family building lots are defined as those lots which are subdivided, zoned for single-family residential use and have the following municipal services: public water, public sewer and paved streets in place. Once these services are in place the lot becomes buildable and the permit to build the house can be obtained.

Residential Buildable Lots Added by 2035 Urban Growth Sub-Area					
AREA	2013	2014	2015	% Change	2010-2014 5-Year Averages
	Jan. - Dec.	Jan. - Dec.	Jan. - Dec.	2014 to 2015	
WICHITA CENTRAL	0	0	15	1500.0%	0
WICHITA NORTHEAST	46	87	83	-4.6%	67
WICHITA NORTH	0	20	35	75.0%	6
WICHITA NORTHWEST	43	202	91	-55.0%	92
WICHITA SOUTHEAST	54	62	135	117.7%	40
WICHITA SOUTH	0	0	61	0.0%	10
WICHITA SOUTHWEST	0	0	24	0.0%	15
<b>TOTAL</b>	<b>143</b>	<b>371</b>	<b>444</b>	<b>19.7%</b>	<b>230</b>

Residential Building Permits Issued by 2035 Urban Growth Sub-Area					
AREA	2013	2014	2015	% Change	2010-2014 5-Year Averages
	Jan. - Dec.	Jan. - Dec.	Jan. - Dec.	2014 to 2015	
WICHITA CENTRAL	2	0	0	0.0%	1
WICHITA NORTHEAST	111	136	82	-39.7%	109
WICHITA NORTH	44	19	26	36.8%	28
WICHITA NORTHWEST	157	173	156	-9.8%	146
WICHITA SOUTHEAST	37	66	85	28.8%	69
WICHITA SOUTH	17	18	30	66.7%	30
WICHITA SOUTHWEST	32	47	46	-2.1%	35
<b>TOTAL</b>	<b>398</b>	<b>459</b>	<b>425</b>	<b>-7.4%</b>	<b>416</b>

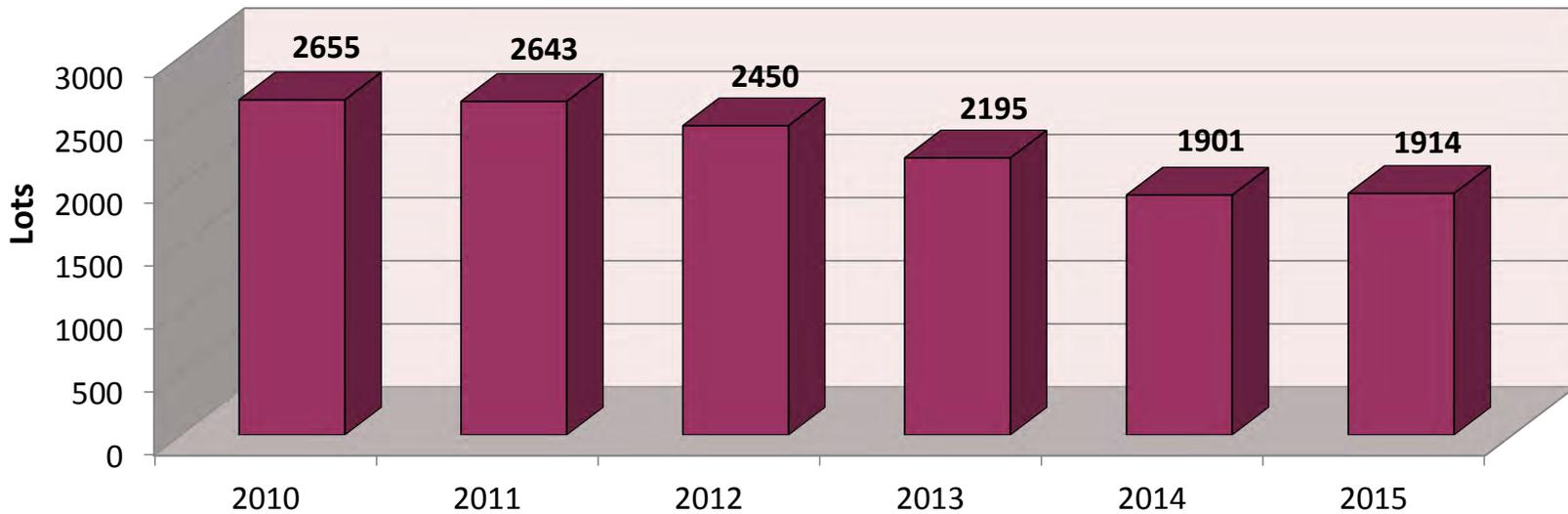
Residential Buildable Lots Available by 2035 Urban Growth Sub-Area					
AREA	2013	2014	2015	% Change	2010-2014 5-Year Averages
	Jan. - Dec.	Jan. - Dec.	Jan. - Dec.	2014 to 2015	
WICHITA CENTRAL	2	0	15	1500.0%	2
WICHITA NORTHEAST	460	413	414	0.2%	485
WICHITA NORTH	265	237	246	3.8%	293
WICHITA NORTHWEST	708	612	547	-10.6%	798
WICHITA SOUTHEAST	313	318	368	15.7%	327
WICHITA SOUTH	248	171	196	14.6%	258
WICHITA SOUTHWEST	199	150	128	-14.7%	206
<b>TOTAL</b>	<b>2195</b>	<b>1901</b>	<b>1914</b>	<b>0.7%</b>	<b>2369</b>

### 2014 Single-Family Residential Buildable Lot Supply by 2035 Wichita Urban Growth Sub-Area

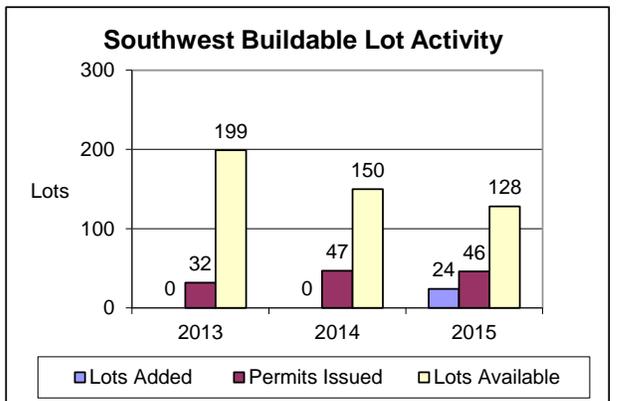
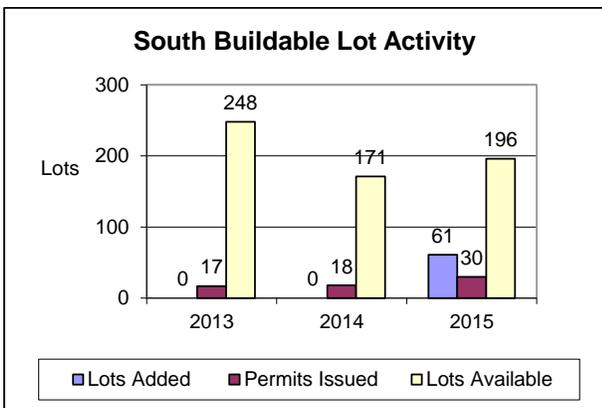
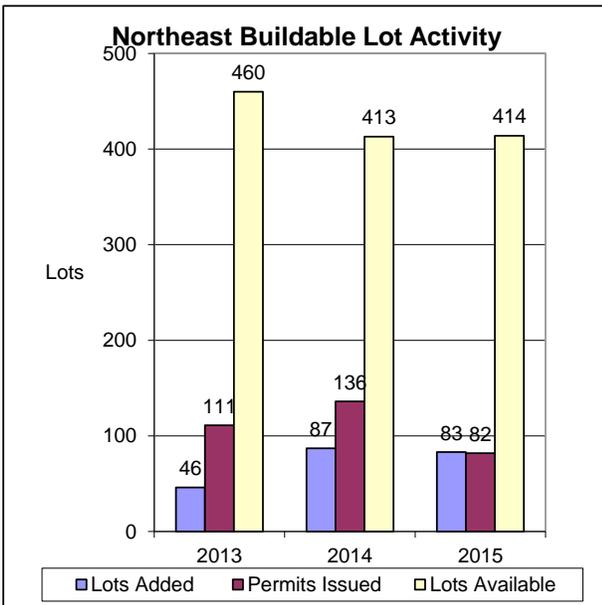
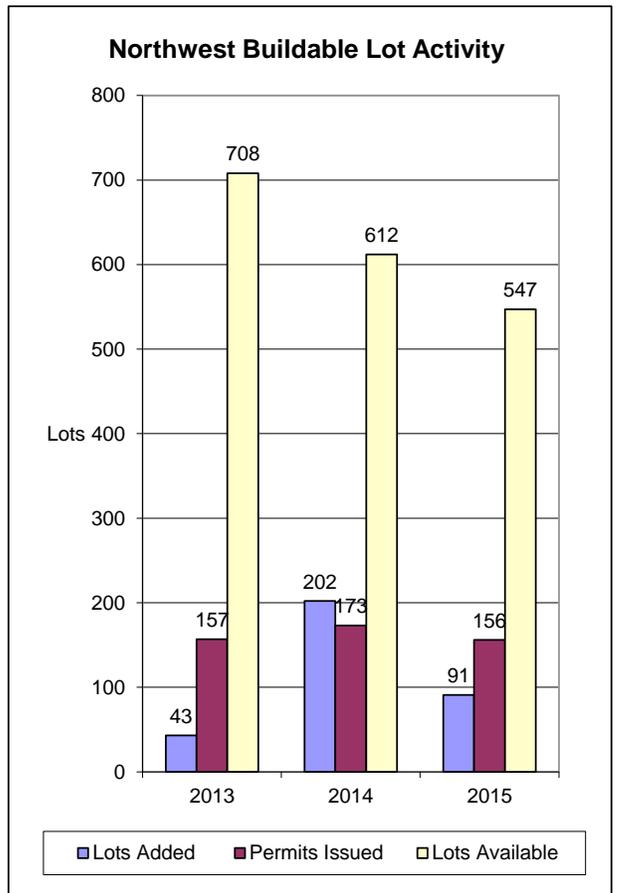
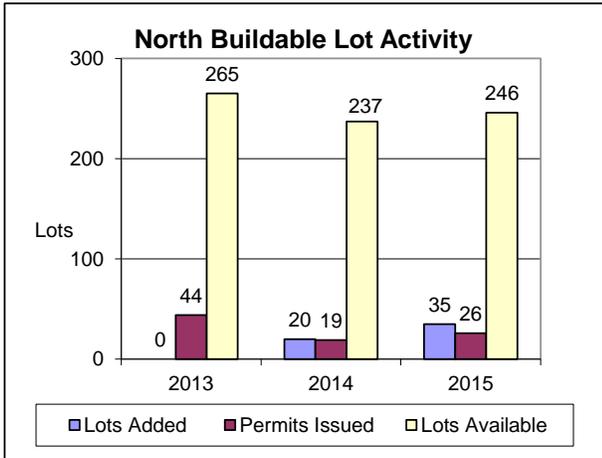
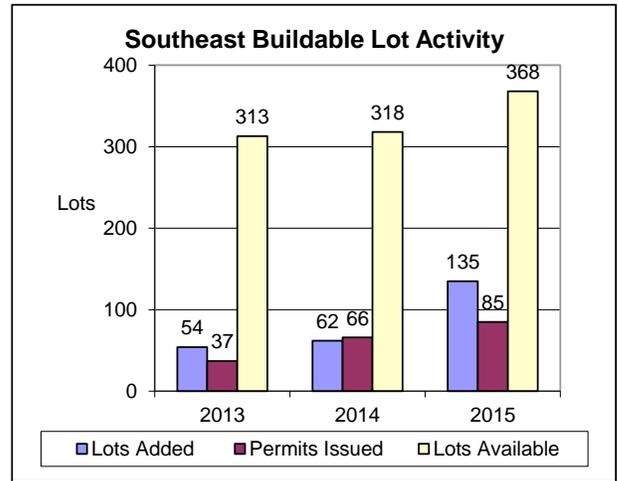
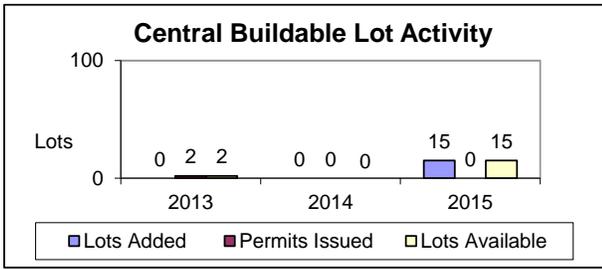
	SINGLE-FAMILY BUILDABLE LOTS AS OF 12-31-14	SINGLE-FAMILY BUILDING PERMITS 1-1-15 TO 12-31-15	SINGLE-FAMILY BUILDABLE LOTS ADDED 1-1-15 TO 12-31-15	SINGLE-FAMILY BUILDABLE LOTS AS OF 12-31-15	GROWTH AREA ANNUAL SUPPLY RATE (in Years) FOR 2015	GROWTH AREA ANNUAL SUPPLY RATE (in Years) FOR 2014	%CHANGE IN SUPPLY RATE FOR 2015 COMPARED TO 2014
WICHITA CENTRAL	0	0	15	15	15.00	0.00	1500.00%
WICHITA NORTHEAST	413	82	83	414	5.05	3.04	66.26%
WICHITA NORTH	237	26	35	246	9.46	12.47	-24.15%
WICHITA NORTHWEST	612	156	91	547	3.51	3.54	-0.88%
WICHITA SOUTHEAST	318	85	135	368	4.33	4.82	-10.14%
WICHITA SOUTH	171	30	61	196	6.53	9.50	-31.23%
WICHITA SOUTHWEST	150	46	24	128	2.78	3.19	-12.81%
<b>TOTAL</b>	<b>1901</b>	<b>425</b>	<b>444</b>	<b>1914</b>	<b>4.50</b>	<b>4.14</b>	<b>8.74%</b>

\*The numbers from 2013 buildable lots, permits and lots added will not add to give 2014 buildable lots. 2014 buildable lots were recalculated with a thorough review of aerial maps and recent building activity.

### Total Single-Family Vacant Buildable Lots in the 2035 Wichita Urban Growth Area



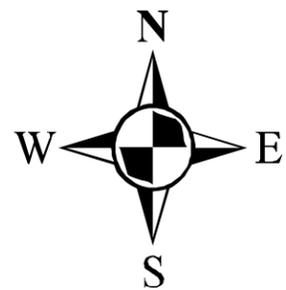
# 2016 Development Trends Summary — Buildable Vacant Lots



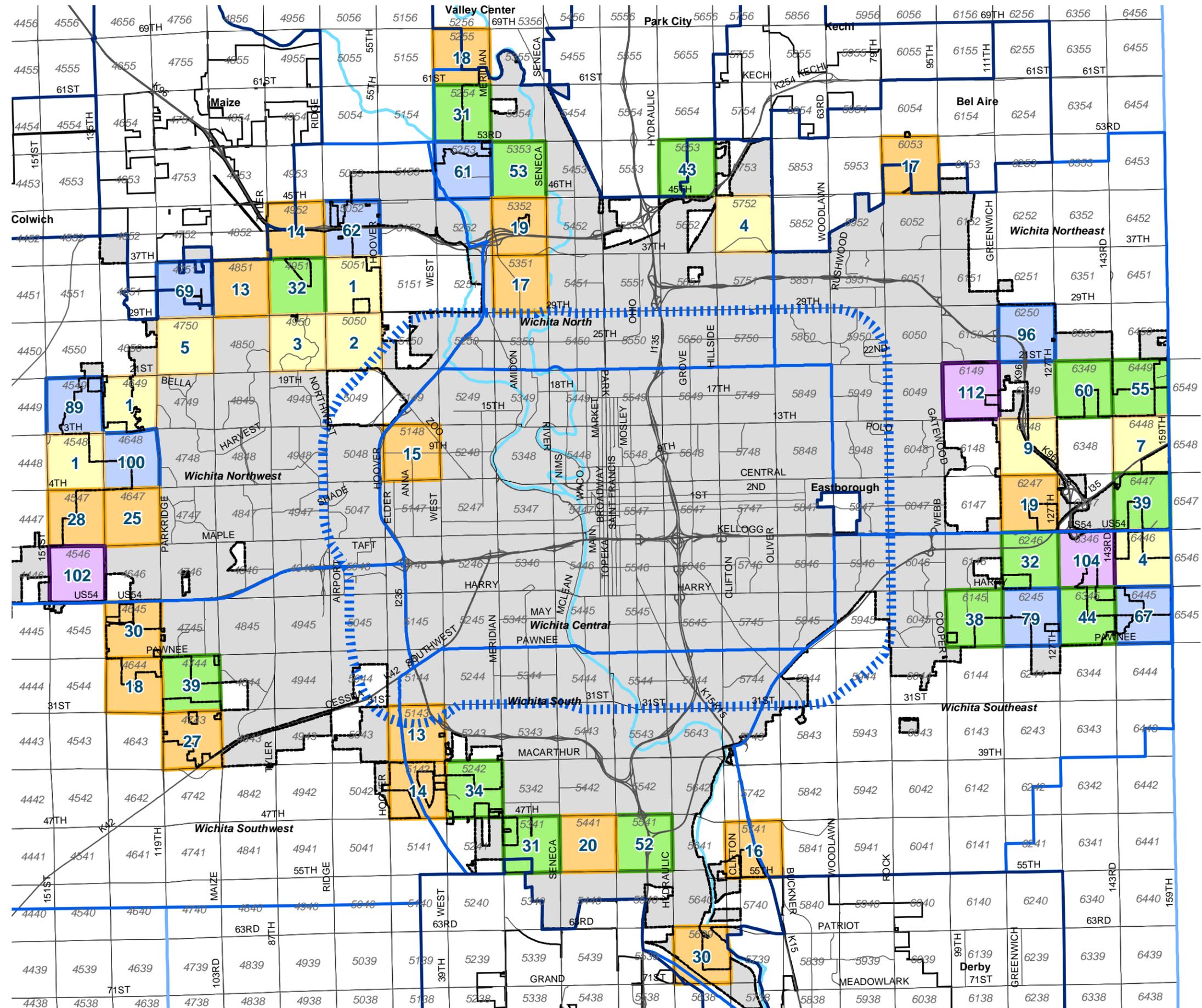
# 2015 Vacant Buildable Single-Family Lots in Wichita

## Legend

- 101 - 190 Lots
- 61 - 100 Lots
- 31 - 60 Lots
- 11 - 30 Lots
- 1 - 10 Lots
- Wichita City Limits
- Small City 2035 Urban Growth Areas
- Wichita 2035 Urban Growth Sub-Areas
- County Sub-areas
- Established Central Area



## 2016 Development Trends Summary



Residential Building Activity by Comprehensive Plan Growth Area						
Growth Areas	2015 New Units	2015 Demolitions	2015 Net Units Added	2015 Percent of Net Units Added	2010 - 2014 Average Net Units Added	2010 - 2014 Percent of Net Units Added
<b>City of Wichita &amp; 2035 Urban Growth Area</b>						
(Sub-areas)						
<b>Wichita Central</b>	282	172	110	6.5%	84	7.8%
<b>Wichita Northeast</b>	462	3	459	27.0%	197	18.3%
<b>Wichita North</b>	36	3	33	1.9%	25	2.3%
<b>Wichita Northwest</b>	412	4	408	24.0%	205	19.0%
<b>Wichita Southeast</b>	142	3	139	8.2%	79	7.4%
<b>Wichita South</b>	41	4	37	2.2%	36	3.3%
<b>Wichita Southwest</b>	50	1	49	2.9%	41	3.8%
<b>Wichita 2035 Urban Growth Area Subtotal</b>	<b>1,425</b>	<b>190</b>	<b>1,235</b>	<b>72.8%</b>	<b>666</b>	<b>61.9%</b>
<b>Wichita Established Central Area</b>	<b>321</b>	<b>175</b>	<b>146</b>	<b>8.6%</b>	<b>107</b>	<b>9.9%</b>
<b>Rural Areas</b>	<b>38</b>	<b>1</b>	<b>37</b>	<b>2.2%</b>	<b>39</b>	<b>3.7%</b>
(Includes County Northeast, Southeast, Northwest and Southwest sub-areas)						
<b>Small City &amp; 2035 Urban Growth Areas</b>						
<b>Andale</b>	3	-	3	0.2%	3	0.3%
<b>Bel Aire</b>	86	1	85	5.0%	34	3.1%
<b>Bentley</b>	-	-	-	0.0%	0	0.0%
<b>Cheney</b>	5	1	4	0.2%	5	0.4%
<b>Clearwater</b>	2	-	2	0.1%	6	0.5%
<b>Colwich</b>	9	-	9	0.5%	7	0.6%
<b>Derby</b>	91	2	89	5.2%	76	7.0%
<b>Eastborough</b>	-	-	-	0.0%	(0)	0.0%
<b>Garden Plain</b>	1	1	-	0.0%	4	0.3%
<b>Goddard</b>	11	-	11	0.6%	18	1.7%
<b>Haysville</b>	10	-	10	0.6%	11	1.1%
<b>Kechi</b>	25	-	25	1.5%	5	0.4%
<b>Maize</b>	45	-	45	2.7%	60	5.6%
<b>Mount Hope</b>	-	-	-	0.0%	(0)	0.0%
<b>Mulvane</b>	16	2	14	0.8%	3	0.3%
<b>Park City</b>	17	2	15	0.9%	33	3.1%
<b>Sedgwick</b>	1	-	1	0.1%	0	0.0%
<b>Valley Center</b>	44	2	42	2.5%	25	2.3%
<b>Viola</b>	-	-	-	0.0%	(1)	-0.1%
<b>Small Cities &amp; 2035 Urban Growth Areas Subtotal</b>	<b>366</b>	<b>11</b>	<b>355</b>	<b>20.9%</b>	<b>288</b>	<b>26.7%</b>
<b>Sedgwick Co. Total</b>	<b>1,829</b>	<b>202</b>	<b>1,627</b>	<b>95.9%</b>	<b>987</b>	<b>91.7%</b>
<b>Mulvane in Sumner Co</b>	-	-	-	0.0%	0	0.0%
<b>Andover</b>	70	-	70	4.1%	83	7.7%
<b>Regional Total</b>	<b>1,899</b>	<b>202</b>	<b>1,697</b>	<b>100.0%</b>	<b>1,025</b>	<b>100.0%</b>

# 2015 Residential Construction & Demolition

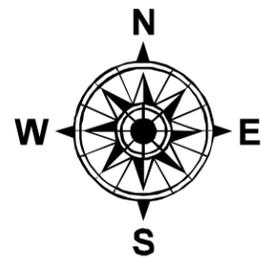
## Legend

### Statistical Development Areas

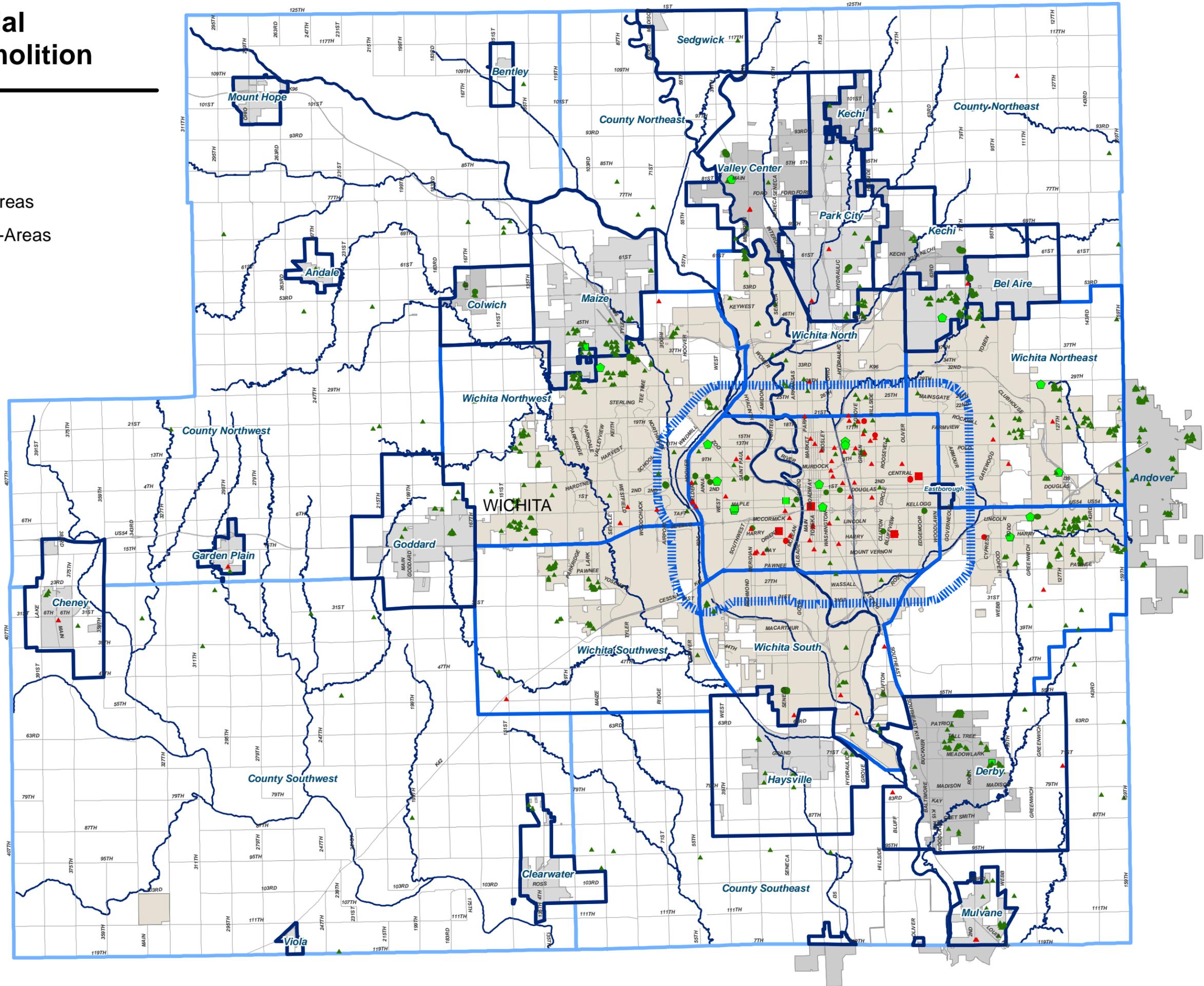
-  Small City 2035 Urban Growth Areas
-  Wichita 2035 Urban Growth Sub-Areas
-  County Sub-areas
-  Established Central Area

### Number of Residential Units

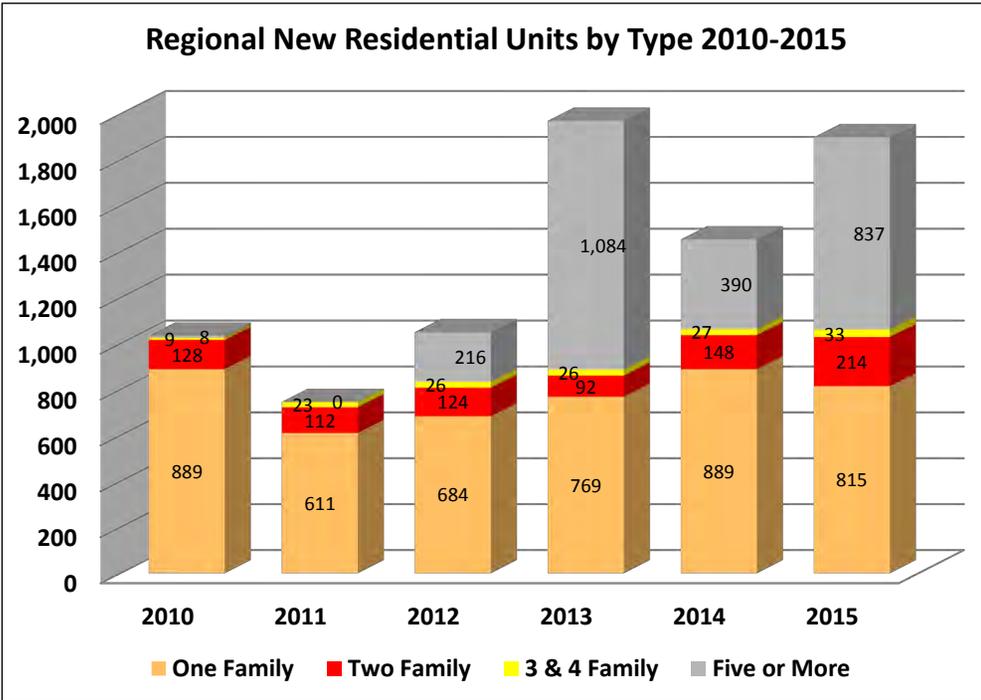
-  -45 - -5
-  -4 - -2
-  -1
-  1
-  2
-  3 - 4
-  5 - 280



## 2016 Development Trends Summary







#### New Residential Building Permits by Type 2015

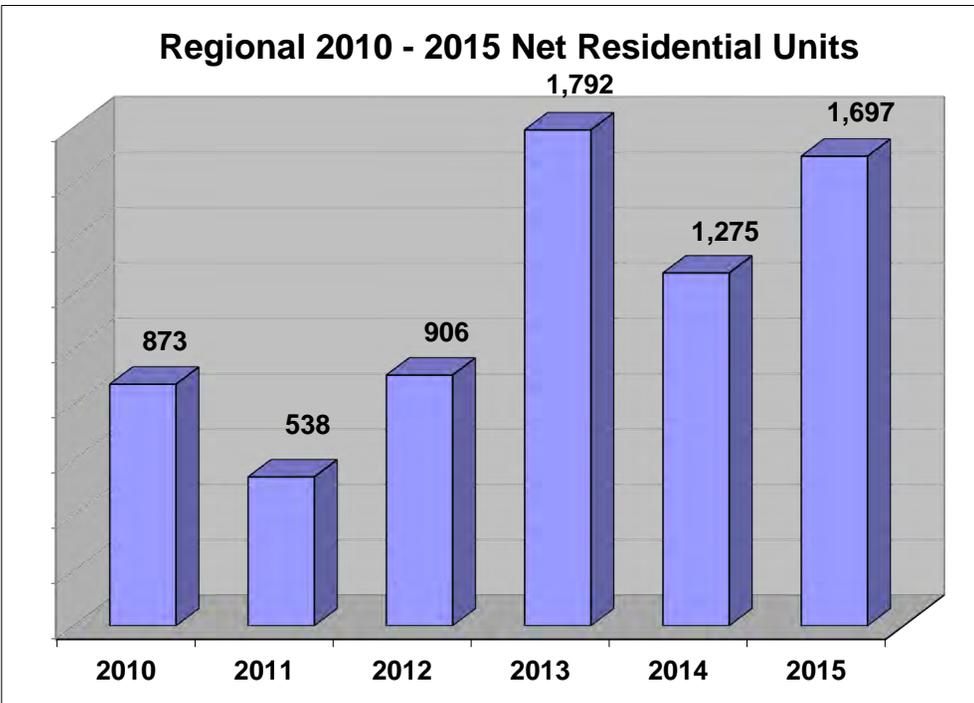
New Residential Buildings	Permits	Units
One Family	815	815
Two Family	78	214
3 & 4 Family	19	33
Five or More	15	837
<b>TOTAL</b>	<b>927</b>	<b>1,899</b>

#### New Residential Building Permits by Type 2014

New Residential Buildings	Permits	Units
One Family	771	889
Two Family	46	148
3 & 4 Family	7	27
Five or More	14	390
<b>TOTAL</b>	<b>838</b>	<b>1,454</b>

#### New Residential Building Permits by Type 2013

New Residential Buildings	Permits	Units
One Family	889	769
Two Family	74	92
3 & 4 Family	4	26
Five or More	13	1,084
<b>TOTAL</b>	<b>980</b>	<b>1,971</b>



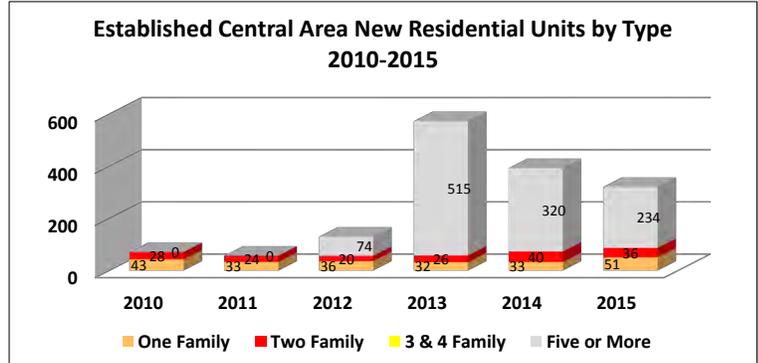
Source: Sedgewick County Appraiser data and annual survey of cities within Sedgewick County plus the City of Andover.

# 2016 Development Trends Summary — Permit Activity & Demographics

ECA New Residential Building Permits by Type 2015		
New Residential Buildings	Permits	Units
One Family	51	51
Two Family	18	36
3 & 4 Family	0	0
Five or More	15	234
<b>TOTAL</b>	<b>84</b>	<b>321</b>

ECA New Residential Building Permits by Type 2014		
New Residential Buildings	Permits	Units
One Family	33	33
Two Family	20	40
3 & 4 Family	0	0
Five or More	9	320
<b>TOTAL</b>	<b>62</b>	<b>393</b>

ECA New Residential Building Permits by Type 2013		
New Residential Buildings	Permits	Units
One Family	32	32
Two Family	13	26
3 & 4 Family	0	0
Five or More	8	515
<b>TOTAL</b>	<b>53</b>	<b>573</b>



2015 Net Residential Units Added (For School Districts Serving the WAMPO Region)*					
School District	Primary City	2015 NET Units Added	Percent of Net Units Added	2010 - 2014 Average Net Units Added	2010 - 2014 Percent of Net Units Added
USD 206	Whitewater	0	0.0%	1	0.1%
USD 259	Wichita	434	25.6%	351	32.6%
USD 260	Derby	97	5.7%	85	7.9%
USD 261	Haysville	34	2.0%	33	3.1%
USD 262	Valley Center	67	3.9%	50	4.6%
USD 263	Mulvane	17	1.0%	4	0.4%
USD 264	Clearwater	6	0.4%	13	1.2%
USD 265	Goddard	112	6.6%	95	8.8%
USD 266	Maize	380	22.4%	200	18.6%
USD 267	Colwich	35	2.1%	41	3.8%
USD 268	Cheney	5	0.3%	7	0.6%
USD 312	Haven	0	0.0%	0	0.0%
USD 331	Kingman	0	0.0%	0	0.0%
USD 356	Conway Springs	1	0.1%	0	0.0%
USD 369	Burton	0	0.0%	0	0.0%
USD 375	Towanda	114	6.7%	37	3.5%
USD 385	Andover*	389	22.9%	158	14.6%
USD 394	Rose Hill	4	0.2%	2	0.1%
USD 439	Sedgwick	1	0.1%	0	0.0%
USD 440	Bentley	1	0.1%	1	0.1%
<b>TOTAL</b>		<b>1,697</b>	<b>100.0%</b>	<b>1077</b>	<b>100.0%</b>

<b>Commercial Projects by Comprehensive Plan Growth Area</b>				
Growth Areas	2015 Permits	2015 Square Footage	2010-2014 Average Permits	2010-2014 Average Square Footage
<b>City of Wichita &amp; 2035 Urban Growth Area</b> (Sub-areas)				
<b>Wichita Central</b>	44	216,268	29	228,623
<b>Wichita Northeast</b>	49	941,766	18	343,713
<b>Wichita North</b>	14	387,023	9	103,877
<b>Wichita Northwest</b>	27	284,367	11	231,898
<b>Wichita Southeast</b>	8	335,301	7	112,969
<b>Wichita South</b>	15	178,771	9	99,739
<b>Wichita Southwest</b>	9	521,484	8	213,128
<b>Wichita 2035 Urban Growth Area Subtotal</b>	<b>166</b>	<b>2,864,980</b>	<b>89</b>	<b>1,333,948</b>
<b>Wichita Established Central Area</b>	<b>70</b>	<b>500,252</b>	<b>45</b>	<b>389,101</b>
<b>Rural Areas</b> (Includes County Northeast, Southeast, Northwest and Southwest sub-areas)	<b>6</b>	<b>34,008</b>	<b>4</b>	<b>15,105</b>
<b>Small City &amp; 2035 Urban Growth Areas</b>				
<b>Andale</b>	1	5,400	0	-
<b>Bel Aire</b>	3	291,476	2	63,478
<b>Bentley</b>	0	-	0	300
<b>Cheney</b>	3	36,194	1	4,586
<b>Clearwater</b>	1	11,800	1	6,797
<b>Colwich</b>	0	-	0	70
<b>Derby</b>	19	233,157	5	38,713
<b>Eastborough</b>	0	-	0	-
<b>Garden Plain</b>	0	-	0	5,354
<b>Goddard</b>	5	64,955	2	12,142
<b>Haysville</b>	2	8,184	3	23,890
<b>Kechi</b>	3	26,849	1	8,538
<b>Maize</b>	6	106,859	2	25,881
<b>Mount Hope</b>	0	-	0	-
<b>Mulvane</b>	1	13,699	1	10,590
<b>Park City</b>	8	63,999	4	103,014
<b>Sedgwick</b>	1	16,264	1	7,973
<b>Valley Center</b>	2	4,140	3	9,916
<b>Viola</b>	0	-	0	-
<b>Small Cities &amp; 2035 Urban Growth Areas Subtotal</b>	<b>55</b>	<b>882,976</b>	<b>27</b>	<b>321,240</b>
<b>Sedgwick Co. Total</b>	<b>227</b>	<b>3,781,964</b>	<b>119</b>	<b>1,670,293</b>
<b>Mulvane in Sumner Co</b>	0	-	0	200
<b>Andover</b>	8	108,840	5	25,366
<b>WAMPO Region Total</b>	<b>235</b>	<b>3,890,804</b>	<b>124</b>	<b>1,695,859</b>

# 2015 Commercial Construction

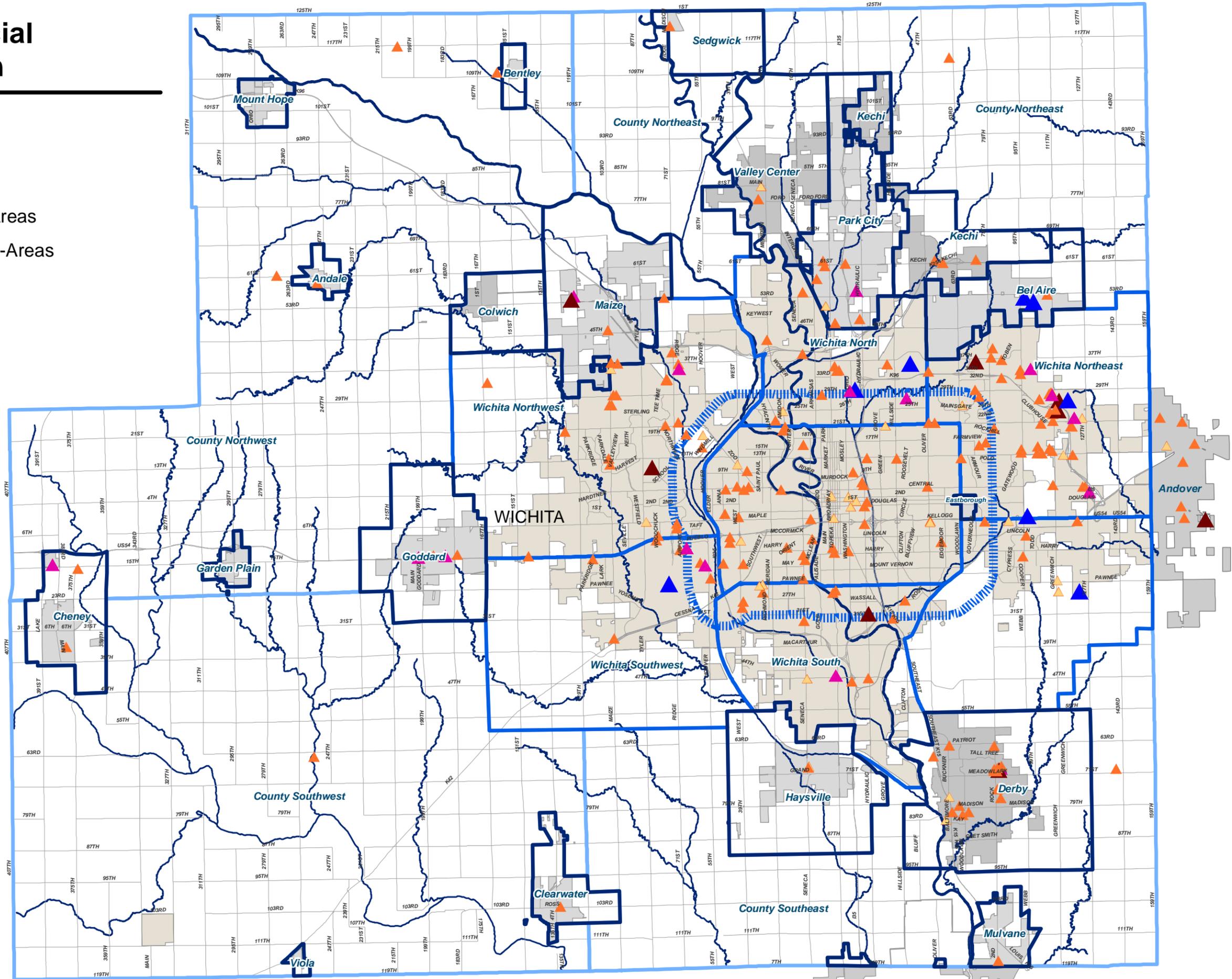
## Legend

### Statistical Development Areas

-  Small City 2035 Urban Growth Areas
-  Wichita 2035 Urban Growth Sub-Areas
-  County Sub-areas
-  Established Central Area

### Commercial Square Footage Built

-  56 - 2,000
-  2,001 - 20,000
-  20,001 - 50,000
-  50,001 - 100,000
-  100,001 - 420,000



## 2016 Development Trends Summary

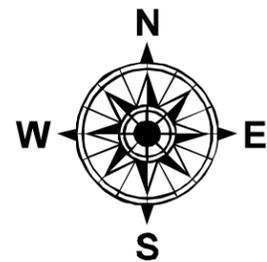
# 2015 Commercial Construction In the Established Central Area

**Legend**

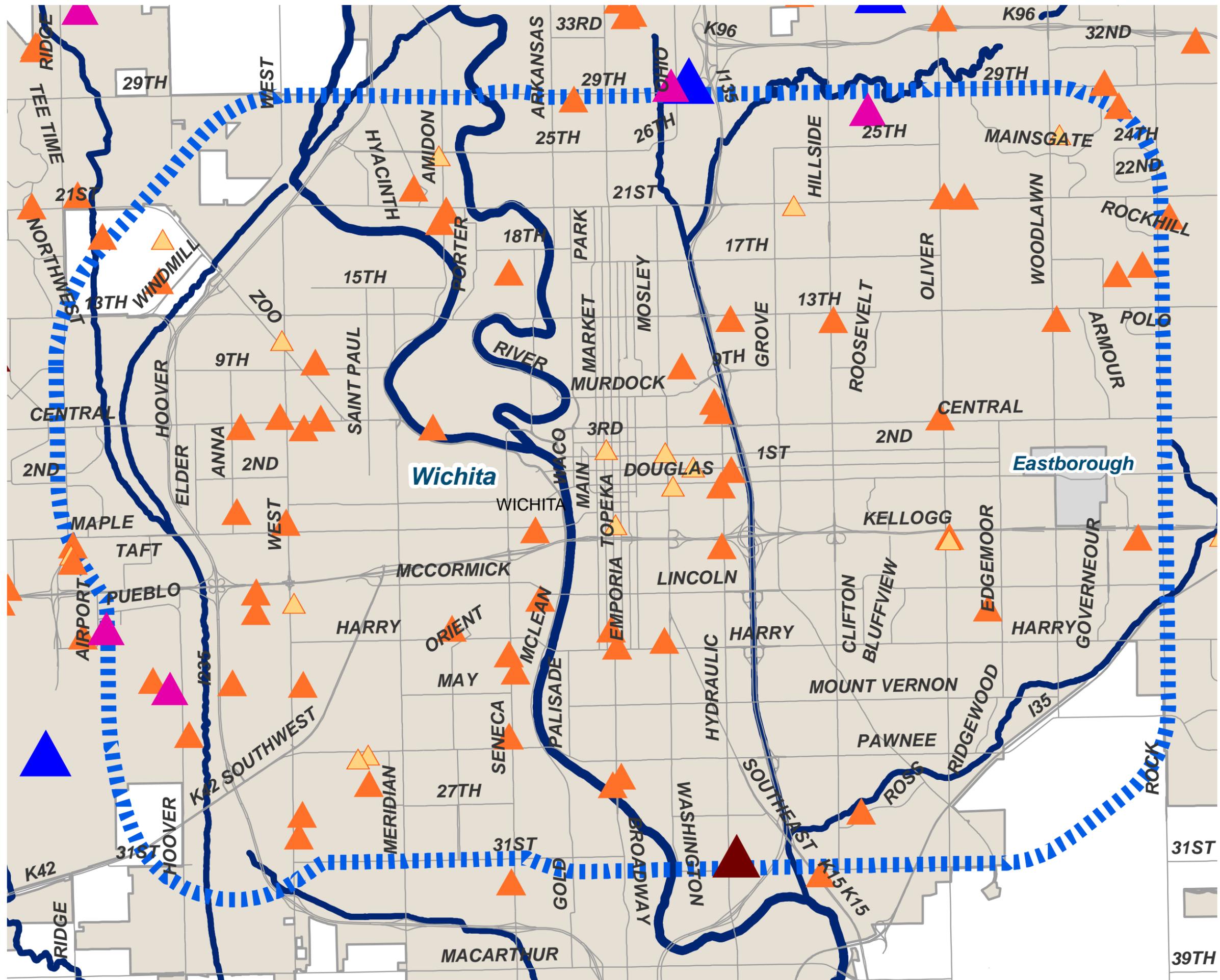
**Commercial Square Footage Built**

- ▲ 56 - 2,000
- ▲ 2,001 - 20,000
- ▲ 20,001 - 50,000
- ▲ 50,001 - 100,000
- ▲ 100,001 - 420,000

Established Central Area



## 2016 Development Trends Summary



# 2016 Development Trends Summary — Permit Activity & Demographics

2015 Industrial, Warehouse Building Projects					2010-2014 Average Indus. & Warehs. Projects			
2035 Urban Growth Sub-Area	Number of Permits	Square Feet Built	% of Permits	% Square Footage	Number of Permits	Square Feet Built	% of Permits	% Square Footage
<b>City of Wichita &amp; 2035 Urban Growth Area</b>								
(Sub-areas) Wichita Central	14	71,124	18%	4%	11	99,406	28%	17%
Wichita Northeast	11	281,429	14%	16%	3	84,444	8%	14%
Wichita North	6	212,399	8%	12%	3	34,230	8%	3%
Wichita Northwest	5	38,038	6%	2%	1	7,007	3%	1%
Wichita Southeast	1	3,000	1%	0%	2	45,435	6%	5%
Wichita South	6	104,615	8%	6%	3	39,303	7%	4%
Wichita Southwest	7	508,024	9%	29%	5	175,705	12%	24%
<b>Wichita 2035 Urban Growth Area Subtotal</b>	<b>50</b>	<b>1,248,629</b>	<b>64%</b>	<b>69%</b>	<b>29</b>	<b>485,530</b>	<b>71%</b>	<b>69%</b>
<b>Wichita Established Central Area</b>	<b>23</b>	<b>231,467</b>	<b>29%</b>	<b>13%</b>	<b>16</b>	<b>147,368</b>	<b>27%</b>	<b>15%</b>
<b>Rural Areas</b> (Incl. Co. Northeast, Southeast, Northwest and Southwest)	<b>3</b>	<b>18,079</b>	<b>4%</b>	<b>1%</b>	<b>2</b>	<b>10,454</b>	<b>5%</b>	<b>2%</b>
<b>Small City &amp; 2035 Urban Growth Areas</b>								
Andale	1	5,400	1%	0%	-	-	0%	0%
Bel Aire	3	291,476	4%	16%	1	55,244	2%	5%
Bentley	-	-	0%	0%	0	300	0%	0%
Cheney	3	36,194	4%	2%	1	2,717	1%	0%
Clearwater	-	-	0%	0%	0	750	1%	0%
Colwich	-	-	0%	0%	-	-	0%	0%
Derby	2	6,250	3%	0%	0	1,190	1%	0%
Eastborough	-	-	0%	0%	-	-	0%	0%
Garden Plain	-	-	0%	0%	-	-	0%	0%
Goddard	2	5,100	3%	0%	1	3,806	3%	1%
Haysville	-	-	0%	0%	1	5,364	2%	1%
Kechi	2	11,400	3%	1%	1	6,114	1%	1%
Maize	3	97,358	4%	5%	1	15,976	2%	3%
Mount Hope	-	-	0%	0%	-	-	0%	0%
Mulvane	-	-	0%	0%	0	1,300	0%	0%
Park City	6	56,720	8%	3%	2	94,512	5%	15%
Sedgwick	1	16,264	1%	1%	1	7,973	1%	1%
Valley Center	1	3,900	1%	0%	1	5,420	3%	1%
Viola	-	-	0%	0%	-	-	0%	0%
<b>Small Cities &amp; 2035 Urban Growth Areas Subtotal</b>	<b>24</b>	<b>530,062</b>	<b>31%</b>	<b>30%</b>	<b>10</b>	<b>200,666</b>	<b>23%</b>	<b>28%</b>
<b>Sedgwick Co. Total</b>	<b>77</b>	<b>1,766,770</b>	<b>99%</b>	<b>100%</b>	<b>41</b>	<b>696,651</b>	<b>99%</b>	<b>99%</b>
Mulvane in Sumner Co	-	-	0%	0%	0	200	1%	0%
Andover	1	5,000	1%	0%	0	6,000	1%	1%
<b>WAMPO Region Total</b>	<b>78</b>	<b>1,771,770</b>	<b>100%</b>	<b>100%</b>	<b>42</b>	<b>702,851</b>	<b>100%</b>	<b>100%</b>

2015 Retail Building Projects					2010-2014 Average Retail Projects			
2035 Urban Growth Sub-Area	Number of Permits	Square Feet Built	% of Permits	% Square Footage	Number of Permits	Square Feet Built	% of Permits	% Square Footage
<b>City of Wichita &amp; 2035 Urban Growth Area</b>								
(Sub-areas) Wichita Central	17	70,006	21%	8%	8	69,814	19%	23%
Wichita Northeast	18	429,276	22%	46%	5	97,240	11%	20%
Wichita North	1	12,163	1%	1%	3	13,749	6%	3%
Wichita Northwest	11	76,243	14%	8%	5	76,834	13%	16%
Wichita Southeast	4	23,377	5%	3%	3	56,959	7%	11%
Wichita South	8	65,093	10%	7%	3	29,101	7%	5%
Wichita Southwest	2	13,460	2%	1%	2	30,540	6%	7%
<b>Wichita 2035 Urban Growth Area Subtotal</b>	<b>61</b>	<b>689,618</b>	<b>75%</b>	<b>74%</b>	<b>29</b>	<b>374,236</b>	<b>70%</b>	<b>88%</b>
<b>Wichita Established Central Area</b>	<b>26</b>	<b>131,513</b>	<b>32%</b>	<b>14%</b>	<b>14</b>	<b>141,536</b>	<b>21%</b>	<b>17%</b>
<b>Rural Areas</b> (Incl. Co. Northeast, Southeast, Northwest and Southwest)	<b>2</b>	<b>11,929</b>	<b>2%</b>	<b>1%</b>	<b>-</b>	<b>-</b>	<b>0%</b>	<b>0%</b>
<b>Small City &amp; 2035 Urban Growth Areas</b>								
Andale	-	-	0%	0%	-	-	0%	0%
Bel Aire	-	-	0%	0%	-	-	0%	0%
Bentley	-	-	0%	0%	-	-	0%	0%
Cheney	-	-	0%	0%	0	1,016	1%	0%
Clearwater	1	11,800	1%	1%	1	6,047	1%	1%
Colwich	-	-	0%	0%	0	70	1%	0%
Derby	10	161,007	12%	17%	3	9,605	7%	2%
Eastborough	-	-	0%	0%	-	-	0%	0%
Garden Plain	-	-	0%	0%	-	-	0%	0%
Goddard	1	30,241	1%	3%	1	7,289	2%	1%
Haysville	1	6,976	1%	1%	1	8,542	2%	2%
Kechi	-	-	0%	0%	-	-	0%	0%
Maize	1	2,602	1%	0%	1	3,345	2%	1%
Mount Hope	-	-	0%	0%	-	-	0%	0%
Mulvane	-	-	0%	0%	0	1,509	0%	0%
Park City	2	7,279	2%	1%	1	6,014	2%	1%
Sedgwick	-	-	0%	0%	-	-	0%	0%
Valley Center	-	-	0%	0%	1	2,525	2%	0%
Viola	-	-	0%	0%	-	-	0%	0%
<b>Small Cities &amp; 2035 Urban Growth Areas Subtotal</b>	<b>16</b>	<b>219,905</b>	<b>20%</b>	<b>24%</b>	<b>8</b>	<b>45,961</b>	<b>21%</b>	<b>10%</b>
<b>Sedgwick Co. Total</b>	<b>79</b>	<b>921,452</b>	<b>98%</b>	<b>99%</b>	<b>38</b>	<b>420,197</b>	<b>91%</b>	<b>98%</b>
Mulvane in Sumner Co	-	-	0%	0%	-	-	0%	0%
Andover	2	8,672	2%	1%	2	5,744	9%	2%
<b>WAMPO Region Total</b>	<b>81</b>	<b>930,124</b>	<b>100%</b>	<b>100%</b>	<b>40</b>	<b>425,941</b>	<b>100%</b>	<b>100%</b>

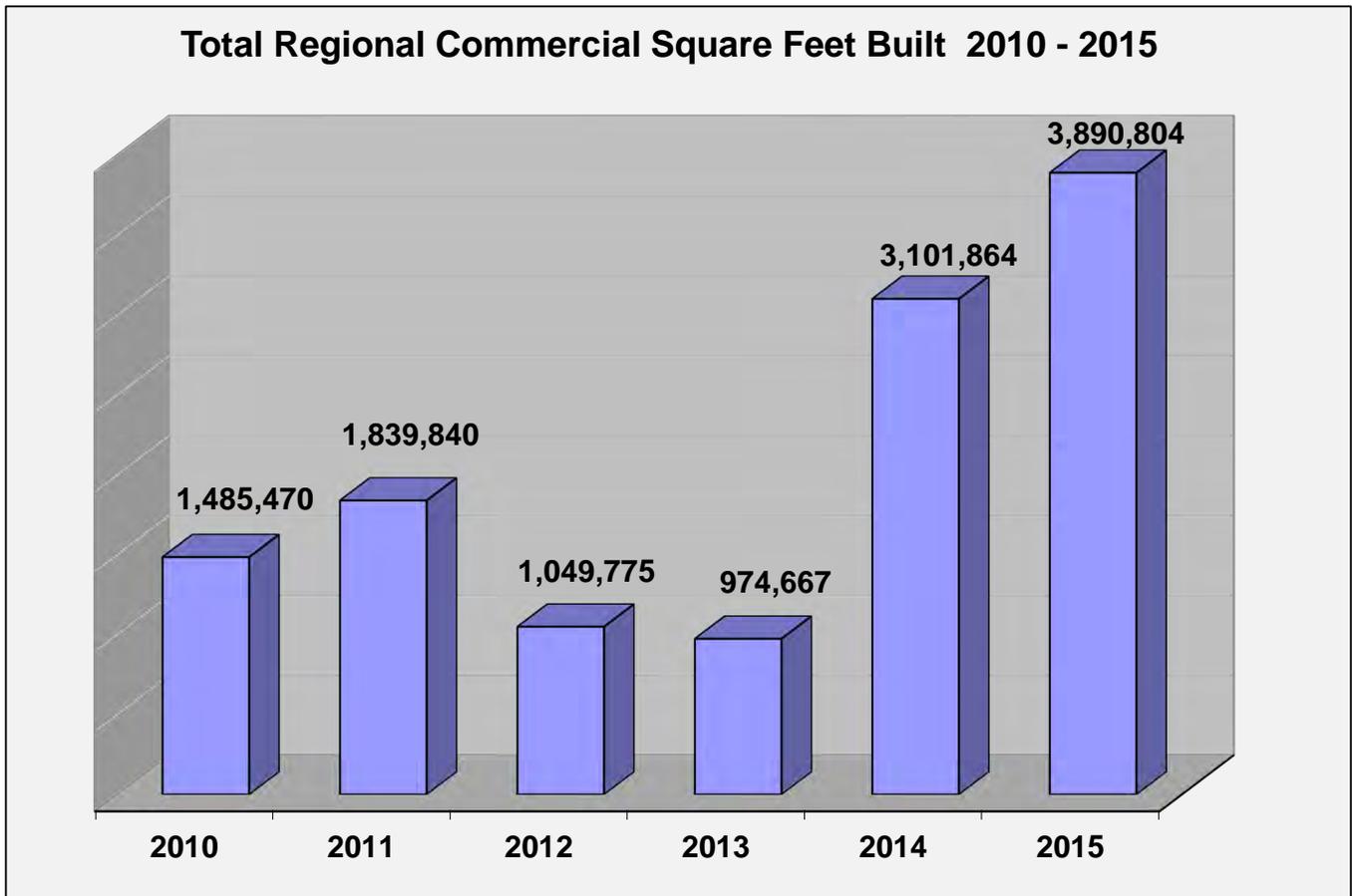
# 2016 Development Trends Summary — Permit Activity & Demographics

2015 Institutional Building Projects					2010-2014 Average Institutional Projects			
2035 Urban Growth Sub-Area	Number of Permits	Square Feet Built	% of Permits	% Square Footage	Number of Permits	Square Feet Built	% of Permits	% Square Footage
<b>City of Wichita &amp; 2035 Urban Growth Area</b> (Sub-areas)								
Wichita Central	9	58,288	20%	7%	7	51,960	26%	14%
Wichita Northeast	8	158,023	18%	18%	5	120,096	19%	30%
Wichita North	5	41,709	11%	5%	2	26,273	7%	6%
Wichita Northwest	7	135,506	16%	16%	2	115,173	9%	19%
Wichita Southeast	3	308,924	7%	36%	1	10,576	5%	2%
Wichita South	1	9,063	2%	1%	2	8,784	7%	4%
Wichita Southwest	-	-	0	0	1	6,883	3%	5%
<b>Wichita 2035 Urban Growth Area Subtotal</b>	<b>33</b>	<b>711,513</b>	<b>75%</b>	<b>83%</b>	<b>19</b>	<b>339,746</b>	<b>74%</b>	<b>78%</b>
<b>Wichita Established Central Area</b>	<b>17</b>	<b>120,422</b>	<b>39%</b>	<b>14%</b>	<b>10</b>	<b>73,489</b>	<b>31%</b>	<b>15%</b>
<b>Rural Areas</b> (Incl. Co. Northeast, Southeast, Northwest and Southwest)	<b>1</b>	<b>4,000</b>	<b>2%</b>	<b>0%</b>	<b>1</b>	<b>2,840</b>	<b>3%</b>	<b>3%</b>
<b>Small City &amp; 2035 Urban Growth Areas</b>								
Andale	-	-	0	0	-	-	0%	0%
Bel Aire	-	-	0	0	1	7,455	2%	2%
Bentley	-	-	0	0	-	-	0%	0%
Cheney	-	-	0	0	0	852	2%	1%
Clearwater	-	-	0	0	-	-	0%	0%
Colwich	-	-	0	0	-	-	0%	0%
Derby	4	49,827	9%	6%	2	26,477	5%	6%
Eastborough	-	-	0	0	-	-	0%	0%
Garden Plain	-	-	0	0	0	5,354	1%	1%
Goddard	2	29,614	5%	3%	0	1,048	2%	0%
Haysville	-	-	0	0	1	6,957	4%	4%
Kechi	1	15,449	2%	2%	0	2,010	1%	1%
Maize	-	-	0	0	0	4,256	3%	1%
Mount Hope	-	-	0	0	-	-	0%	0%
Mulvane	1	13,699	2%	2%	1	7,781	2%	4%
Park City	-	-	0	0	0	888	2%	0%
Sedgwick	-	-	0	0	-	-	0%	0%
Valley Center	-	-	0	0	0	277	1%	0%
Viola	-	-	0	0	-	-	0%	0%
<b>Small Cities &amp; 2035 Urban Growth Areas Subtotal</b>	<b>8</b>	<b>108,589</b>	<b>18%</b>	<b>13%</b>	<b>6</b>	<b>63,355</b>	<b>22%</b>	<b>19%</b>
<b>Sedgwick Co. Total</b>	<b>42</b>	<b>824,102</b>	<b>95%</b>	<b>96%</b>	<b>26</b>	<b>405,940</b>	<b>99%</b>	<b>99%</b>
Mulvane in Sumner Co	-	-	0	0	-	-	0%	0%
Andover	2	35,553	5%	4%	0	5,409	2%	1%
<b>WAMPO Region Total</b>	<b>44</b>	<b>859,655</b>	<b>100%</b>	<b>100%</b>	<b>26</b>	<b>411,349</b>	<b>100%</b>	<b>100%</b>

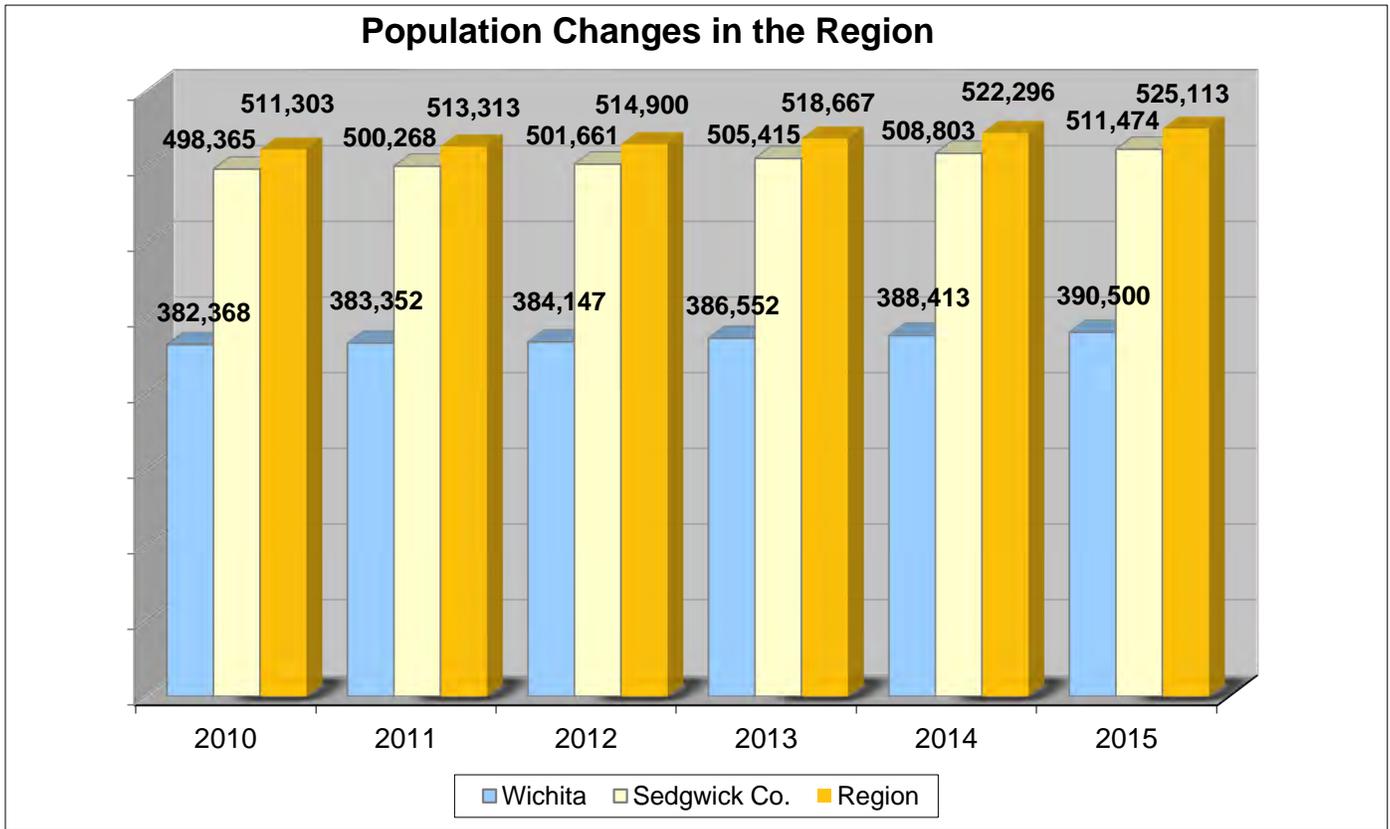
2015 Office & Other Commercial Building Projects					2010-2014 Average Office & Oth Cmrc'l Projects			
2035 Urban Growth Sub-Area	Number of Permits	Square Feet Built	% of Permits	% Square Footage	Number of Permits	Square Feet Built	% of Permits	% Square Footage
<b>City of Wichita &amp; 2035 Urban Growth Area</b> (Sub-areas)								
Wichita Central	4	16,850	13%	5%	3	7,443	21%	5%
Wichita Northeast	12	73,038	38%	22%	4	41,933	23%	24%
Wichita North	2	120,752	6%	37%	1	29,624	3%	11%
Wichita Northwest	4	34,580	13%	11%	3	32,884	10%	6%
Wichita Southeast	-	-	0	0	-	-	0%	0%
Wichita South	-	-	0	0	0	22,552	2%	14%
Wichita Southwest	-	-	0	0	-	-	0%	0%
<b>Wichita 2035 Urban Growth Area Subtotal</b>	<b>22</b>	<b>245,220</b>	<b>69%</b>	<b>74%</b>	<b>11</b>	<b>134,436</b>	<b>70%</b>	<b>84%</b>
<b>Wichita Established Central Area</b>	<b>4</b>	<b>16,850</b>	<b>13%</b>	<b>5%</b>	<b>4</b>	<b>26,708</b>	<b>15%</b>	<b>10%</b>
<b>Rural Areas</b> (Incl. Co. Northeast, Southeast, Northwest and Southwest)	<b>-</b>	<b>-</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>901</b>	<b>7%</b>	<b>2%</b>
<b>Small City &amp; 2035 Urban Growth Areas</b>								
Andale	-	-	0	0	-	-	0%	0%
Bel Aire	-	-	0	0	0	778	1%	0%
Bentley	-	-	0	0	-	-	0%	0%
Cheney	-	-	0	0	-	-	0%	0%
Clearwater	-	-	0	0	-	-	0%	0%
Colwich	-	-	0	0	-	-	0%	0%
Derby	3	16,073	9%	5%	0	1,440	2%	0%
Eastborough	-	-	0	0	-	-	0%	0%
Garden Plain	-	-	0	0	-	-	0%	0%
Goddard	-	-	0	0	-	-	0%	0%
Haysville	1	1,208	3%	0%	1	3,026	4%	1%
Kechi	-	-	0	0	0	414	2%	1%
Maize	2	6,899	6%	2%	0	2,304	2%	2%
Mount Hope	-	-	0	0	-	-	0%	0%
Mulvane	-	-	0	0	-	-	0%	0%
Park City	-	-	0	0	0	1,600	1%	0%
Sedgwick	-	-	0	0	-	-	0%	0%
Valley Center	1	240	3%	0%	1	1,694	3%	2%
Viola	-	-	0	0	-	-	0%	0%
<b>Small Cities &amp; 2035 Urban Growth Areas Subtotal</b>	<b>7</b>	<b>24,420</b>	<b>22%</b>	<b>7%</b>	<b>3</b>	<b>11,258</b>	<b>19%</b>	<b>10%</b>
<b>Sedgwick Co. Total</b>	<b>29</b>	<b>269,640</b>	<b>91%</b>	<b>82%</b>	<b>14</b>	<b>146,594</b>	<b>94%</b>	<b>96%</b>
Mulvane in Sumner Co	-	-	0	0	-	-	0%	0%
Andover	3	59,615	9%	18%	1	3,225	6%	4%
<b>WAMPO Region Total</b>	<b>32</b>	<b>329,255</b>	<b>100%</b>	<b>100%</b>	<b>15</b>	<b>149,819</b>	<b>100%</b>	<b>100%</b>

# 2016 Development Trends Summary — Permit Activity & Demographics

Commercial Projects by School District (For School Districts Serving the Region)							
School District	Primary City	2015 Number of Permits	2015 Square Feet	2015 USD Projects	2015 % Sq. Ft. in USD School Projects	2010-2014 Avg. Annual # of Projects	2010-2014 Avg. Annual Square Feet
USD 206	Whitewater	0	-			0	1,480
USD 259	Wichita	142	2,377,297	436,973	18%	76	1,017,521
USD 260	Derby	19	233,157	43,324	19%	7	78,496
USD 261	Haysville	2	8,184			3	32,868
USD 262	Valley Center	3	13,394			4	19,074
USD 263	Mulvane	1	13,699			1	10,790
USD 264	Clearwater	1	11,800			1	10,797
USD 265	Goddard	8	79,921			6	127,952
USD 266	Maize	23	255,623			10	141,772
USD 267	Colwich	4	27,773			1	6,645
USD 268	Cheney	3	36,194			1	4,586
USD 312	Haven	0	-			0	-
USD 331	Kingman	0	-			0	-
USD 356	Conway Springs	0	-			0	-
USD 369	Burton	0	-			0	-
USD 375	Towanda	13	623,804			5	200,248
USD 385	Andover	12	176,115			5	31,834
USD 394	Rose Hill	1	2,500			1	2,274
USD 439	Sedgwick	1	16,264			1	7,973
USD 440	Bentley	2	15,079			1	1,550
<b>TOTAL</b>		<b>235</b>	<b>3,890,804</b>	<b>480,297</b>	<b>12%</b>	<b>124</b>	<b>1,695,859</b>



# 2016 Development Trends Summary — Permit Activity & Demographics



### Regional Annexation Activity

CITY	2010 Total Square Miles	Number of 2015 Annexations	Year End 2015 Total Square Miles*
Andale	0.6		0.6
Bel Aire	6.9		6.9
Bentley	0.3		0.3
Cheney	2.1		2.3
Clearwater	1.9	1	1.9
Colwich	1.3		1.4
Derby	9.6	1	10.2
Eastborough	0.4		0.4
Garden Plain	0.6	2	0.9
Goddard	4.6		5.0
Haysville	4.5		4.7
Kechi	6.0		6.0
Maize	9.0	1	9.4
Mount Hope	1.5		1.5
Mulvane*	2.2	1	2.2
Park City	9.6	1	9.9
Sedgwick*	0.3		0.3
Valley Center	6.9		7.0
Viola	0.2		0.2
Wichita	163.3	6	163.9
Andover	10.2		10.2

Source: Sedgwick County Geographic Information Systems

\*Totals reflect city area within Sedgwick County

### Regional Population Projection

CITY	2010 Census Population	12/31/2015 MAPD Population Estimate	4 Yr. Annual Growth Rate (Permit Data)	MAPD 2035 Population Projection	Projected 25 Yr. Annual Growth Rate
Andale	928	989	1.60%	1,160	0.90%
Bel Aire	6,769	7,486	2.55%	13,230	2.72%
Bentley	530	524	-0.28%	690	1.06%
Cheney	2,094	2,161	0.79%	2,650	0.95%
Clearwater	2,481	2,535	0.54%	3,590	1.49%
Colwich	1,327	1,385	1.08%	1,880	1.40%
Derby	22,158	23,441	1.42%	33,740	1.70%
Eastborough	773	769	-0.13%	880	0.52%
Garden Plain	849	879	0.87%	1,000	0.66%
Goddard	4,344	4,718	2.08%	5,560	0.99%
Haysville	10,826	11,133	0.70%	16,700	1.75%
Kechi	1,909	2,040	1.68%	2,800	1.54%
Maize	3,420	4,178	5.13%	4,580	1.18%
Mount Hope	813	814	0.03%	1,010	0.87%
Mulvane	5,121	5,334	1.03%	6,790	1.13%
Park City	7,297	7,591	0.99%	13,650	2.54%
Sedgwick*	192	195	0.40%	520	4.07%
Valley Center	6,822	7,145	1.16%	9,330	1.26%
Viola	130	131	0.19%	290	3.26%
Wichita	382,368	390,500	0.53%	429,380	0.46%
Unincorp. Sedg. Co	37,214	37,527	0.21%	32,570	-0.53%
<b>Sedgwick Co. Totals</b>	<b>498,365</b>	<b>511,474</b>	<b>0.65%</b>	<b>582,000</b>	<b>0.62%</b>
Andover	11,791	12,655	1.78%	17,870	1.68%
Sumner Co pt Mulvane	990	984	-0.15%	1,118	0.49%
<b>Region Totals</b>	<b>511,146</b>	<b>525,113</b>	<b>0.68%</b>	<b>601,260</b>	<b>0.65%</b>