

# **Comprehensive Plan for the City of Basehor, Kansas**

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Prepared by  
The City of Basehor, Kansas

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# City of Basehor, Kansas Comprehensive Plan

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## Executive Summary

### Purpose of a Comprehensive Plan

The purpose of a Comprehensive Plan is to establish a vision for the community and proactively prepare for the future. The Plan will be a guiding tool for Basehor over the next 10-15 years. It provides a clear vision for the future of the community, which will direct the decisions and actions of elected and appointed officials, city staff, developers, and citizens. The Plan helps establish what kind of city Basehor wants to be and emphasizes building a community and not just a city.

### Preparation of a Comprehensive Plan

The manner in which a Comprehensive Plan is developed is vital to its success because it must reflect the desires of the community at large. For this reason citizen involvement is essential throughout the process. Preparation of a Comprehensive Plan begins with information gathering and community input that identifies priorities for the future of the community. Developing goals, strategies, and action steps is a primary step in the long-range planning process addressing those priorities.

### Vision Statement

The vision of the community provides an overall picture for where Basehor as a whole wants to be 10-15 years from now. It is this broad, yet optimistic, perspective by which all decisions should adhere. The following vision statement was created through the input and participation of citizens, elected officials, appointed officials, and others with an interest in the future of the community:

**“Basehor, a vibrant community, proud of our past,  
planning a future where life and business flourish.”**

### Plan Specifics

The Planning Commission, in part with the 2012 Community Survey, has established what topics are important to the future of the community and should be addressed in the Plan. The following, in no particular order, are the topics of importance.

- Annexation
- Zoning and Physical Image
- Infrastructure
- Streets/Transportation
- Public Safety
- City Center
- Parks and Recreation
- Education
- Economic Development

The Planning Commission complemented with a community survey set forth the topics of importance. The goals, strategies, and action steps developed will require both public and private resources and cooperation in order to achieve them. The following section is intended to provide additional information on common concerns raised regarding a comprehensive plan and specific topics and recommendations discussed in the Plan.

**Will adoption of the Comprehensive Plan affect my property's current zoning or use?**

No. The Comprehensive Plan does not intend to suddenly change or fix every zoning, land use or development issue within the City; rather it is designed to guide the community as it makes decisions about the future so that the goals established in the Plan can be reached. The Plan is another tool the City possesses in which to evaluate development and redevelopment opportunities.

**Will adoption of the Comprehensive Plan cause changes to the current zoning ordinance and subdivision regulations?**

Adoption of the Comprehensive Plan will not immediately change the current zoning and subdivision regulations. However, the Plan does recommend the regulations be changed and updated because planning and development policies and practices have changed.

**How will the recommendations outlined in the Comprehensive Plan be implemented?**

Implementation is the key to a successful comprehensive plan and community participation is the key to successful implementation. To initiate implementation of the Plan the City Council and Planning Commission will meet in joint work sessions to prioritize and delegate tasks. Although the City will utilize the Plan the most and be the primary contributor on many of the tasks, it cannot accomplish the goals alone. Organizations and agencies like the Park Association, the school district, homeowner's associations, Mid-America Regional Council and the State of Kansas and individual citizens are key components to implementing the plan.

**Why is planning being done for such a large area?**

For many years, Basehor has experienced a considerable amount of growth both in terms of population and area and it is anticipated that this trend will continue. With the City's recent sanitary sewer plant expansion and voluntary annexation, the need for a broad planning is essential. Additionally, the request to be annexed into the City is often accompanied by a rezoning application. By preparing a plan that addresses possible annexation areas the City will be prepared to make decisions that are in-line with the desires of the community regarding these areas.

## Overview of the Comprehensive Plan and its Development

### The Plan and its Role

Possessing a future goal and vision is important because the decisions made now will impact the community for decades to come. The intent of the Comprehensive Plan is to establish a vision for the future of Basehor and guide decision making, policies, programs, and projects so that the vision may be realized. It provides a comprehensive, long-term and general policy framework, which will direct the future growth of the City. The Plan strives to ensure Basehor will experience orderly, healthy and harmonious growth that maximizes public benefit while minimizing public cost. More specifically the Plan:

1. Delineates the City's major planning goals and provides a sense of direction for City employees, elected and appointed officials, and citizens.
2. Serves as a database for the City's long-term planning activities.
3. Develops a framework for systematic and collaborative decision-making and provides a basis for which future development requests can be considered and evaluated.
4. Assists with the allocation of resources.
5. Analyzes the factors that affect Basehor's development and assesses planning implications.
6. Presents recommended changes to the City's land use and development control regulations as a means to implement the Plan's recommendations.

The Comprehensive Plan not only aims to define the long-term vision for the entire community, but is designed to ensure visible progress is made in achieving the community's goals. The Plan outlines the City's goals for near-term and recommends action steps that will enable the City to achieve its long-term goals. The achievement of these actions steps will serve as a measure of success for the Plan's implementation.

The City possesses a broad ability to mitigate the public impact of private development. This is an authority that has been used to uphold laws mandating historic preservation, natural resource protection, zoning, signage restriction, aesthetic regulation, impact fees, excise taxes and required dedications. These land use and development regulations shape the locations, types, quality, and comprehensiveness of the physical development of Basehor. The Comprehensive Plan is the nexus to the legal framework on which such regulations are enacted and amended. It provides the justification for the implementation of these regulations.

Within Kansas, state law provides cities the authority to prepare and adopt a Comprehensive Plan, through KSA 12-747(a).

*A city planning commission is hereby authorized to make or cause to be made a comprehensive plan for the development of such city and any unincorporated territory lying outside of the city but within the same county in which such city is located, which in the opinion of the planning commission, forms the total community of which the city is a part.*

Under current planning and zoning statutes, the City is under no obligation to prepare a comprehensive plan unless it wants to adopt subdivision regulations (KSA 12-749). Similarly, the City is not required by statutes to follow the recommendations of the Plan unless so specified by City ordinance. In spite of this, case law within Kansas and throughout the country has effectively established that the Comprehensive Plan forms the basis for enforcing zoning regulations. Without a Comprehensive Plan, determining and justifying specific zoning districts within a city is arbitrary at best.

To this extent, the Comprehensive Plan is often primarily used by the Planning Commission as a guide when presented with rezoning requests. In considering a rezoning request, state statutes (KSA-756) require the City to review the application in relation to “matters to be considered” as adopted in the Zoning Regulations. These considerations should include review of the applications’ consistency with the Comprehensive Plan. Although the City is not required to follow the Plan’s recommendations regarding future land use, state statutes specifically provide that rezoning requests that are consistent with the Plan are presumed to be reasonable (KSA 12-756).

However, it must be clear that the Plan is not a set of regulations or zoning ordinance. Because community planning is dynamic, the Plan is a guide, providing direction regarding the community’s preferred future, goals, objectives, priorities and policies. The interpretation of the Plan may be altered as situations change and development possibilities evolve. Although it is a guide and is flexible, proposals that do not conform to the intent of the Plan should be seen as inappropriate and the necessary steps should be taken to either amend the proposal or amend the Plan. For these reasons the Plan must be kept up to date. State statutes require the Planning Commission to review or reconsider the Plan at least once each year in order to ensure that the Plan is still valid and relevant. During this review the Planning Commission is authorized to propose amendments, extensions or additions to the Plan following the same procedure for adoption of the original Plan.

### **Community Input**

A Comprehensive Plan must be based on the collective desires the community has for its future. If the plan does not reflect these desires, it is irrelevant. To ensure the Plan is representative of the community’s vision, a community survey was sent to all residents (4,692) in October of 2012 to obtain citizen input. Approximately, 1710 citizens participated in the community survey (36% of the population). The survey gave an opportunity for the citizens to recommend the prioritization of public services, community development, and investment opportunities. Referencing the recent citizen survey, the existing Comprehensive Plan, a study of the surrounding areas as well as research by the Planning Commission, the Planning Commission developed the updated Comprehensive Plan.

However, the participation of the community cannot end once the Comprehensive Plan is written and adopted. In order to achieve the goals established in the Plan, the community must participate in the implementation stage of the process. Successful development and revitalization is feasible provided community leaders and caring and concerned citizens take action, use the Plan as a guide, adhere to sound judgment, and use thoughtful, intelligent and reasonable observation and decision making.



## Overview of the City / Existing Conditions

### **Background Information**

Basehor is a rapidly growing suburban community located on the west side of the Kansas City Metropolitan Area. It was founded in 1889 and thrived as a railroad town for several years until the down turn of the economy in the early 1900's. From the early 1900's until after World War II Basehor remained a quiet rural community. Since that time the town has experienced steady growth with new businesses, new schools, and many new houses. Basehor's close proximity to Kansas City and easy access to major thoroughfares like I-70, I-435 and Kansas State Highways 24/40 and 7 have contributed to this steady growth.

### **Demographics**

Demographics are the characteristics of human populations and are one form of measurable social information. They provide a variety of data, including the number of people in the community, the community's education levels, income levels, and housing stock. By examining local demographic data it is possible to recognize certain trends and anomalies. This data and trends can help evaluate the existing and future needs of the community.

There is a large amount of information available from the United States Census Bureau and many pages could be dedicated to displaying and analyzing demographic data for the City of Basehor. However, much of this information will have little benefit in developing specific proposals that will benefit the community. Therefore, this Plan will highlight a limited amount of statistical data concerning population, housing, and economics that may be of interest to the community and may lead to the creation of specific implementation proposals.

The following table provides a comparison of selected demographic data from Basehor with other similarly sized cities also located in or near the Kansas City Metropolitan Area.

## DEMOGRAPHICS TABLE

<b>Subject</b>	<b>Basehor</b>	<b>Spring Hill</b>	<b>Tonganoxie</b>	<b>Edwardsville</b>	<b>Eudora</b>	<b>De Soto</b>	<b>Bonner Springs</b>
2010 Total Population	4,613	5,437	4,996	4,340	6,136	5,720	7,314
2000 Total Population	2,238	2,727	2,728	4,146	4,307	4,561	6,768
Population Change (2000–2010)	106.1%	99.4%	83.1%	4.7%	42.5%	25.4%	8.1%
2010 Population Characteristics							
Population Density (pop/sq. mi.)	1488.1	1553.4	1611.6	471.7	3,068.0	506.2	454.3
Average Household Size	2.63	2.81	2.61	2.55	2.75	2.83	2.59
Median Age	37.6	32.3	32.5	36.9	31.8	35.4	35.7
% Owner Occupied Housing	93.1	92.8	95.5	95.1	95.8	91.1	92.9
% Vacant Housing Units	6.9	7.2	4.5	4.9	4.2	8.9	7.1
% Structures Built Prior to 1999	61.8%	61.0%	68.6%	77.1%	71.3%	80.4%	87.3%
Median House Value	\$183,000	\$156,700	\$151,800	\$132,700	\$151,200	\$220,100	\$147,100
Over 25 w/ College Degree	40.3%	37.0%	30.0%	20.8%	37.5%	39.0%	38.7%
Median Household Income	\$72,120	\$65,850	\$58,672	\$53,783	\$60,554	\$61,915	\$56,630
Per Capita Income	\$31,441	\$27,545	\$24,276	\$23,018	\$25,369	\$28,152	\$23,917
Poverty rate (% of population)	2.0%	2.8%	3.5%	3.5%	5.1%	13.1%	10.8%
% Workforce in Manufacturing	10.4%	8.6%	8.9%	9.5%	14.2%	19.7%	9.9%

Source: US Census Bureau

## Population

In recent years the Community has experienced a significant amount of growth with the population increasing by nearly 106% between 2000 and 2010. Although Basehor has the smallest population among the cities compared, it is near the top in terms of percentage of population growth. The City has good highway access, a quality school system and is in close proximity to growing commercial areas like Village West. These factors have and continue to contribute to Basehor's growth.

*Policy Implications*      Similar to the other communities, Basehor is likely to experience continued population growth. An increase in population will place an increased demand on services, infrastructure, and schools. The impact on schools will be especially great if younger families continue to move to the area.

## Housing

In general all the communities evaluated have similar housing characteristics with high percentages of owner occupied homes and low percentages of vacant structures. 93% of Basehor's housing stock is owner occupied. Overall, between 61% to 87% of all the cities' housing structures were built prior to 1999. Basehor is at the top with 62% built before 1999. In terms of housing value, Basehor has the second highest median house value at nearly \$183,000.

*Policy Implications*      It is anticipated that Basehor will continue to grow, which will create a demand for housing. Especially with such a small portion of the existing structures being vacant, new housing construction is nearly certain. As demand increases, it is likely that housing prices will go up across the community. Generally, this is a good situation, but it is also important to consider what affect this will have on first time home buyers and lower-income households.

## Economics / Education

Generally, there is a correlation between educational attainment, income and poverty rates. There seems to be a few examples of this among the communities compared. All of the communities have relatively high median household incomes with the majority being in the low \$60,000s. Basehor has the highest median household income at \$72,000 and highest per capita income. In terms of poverty rate, Basehor has the lowest poverty rate at 2%.

*Policy Implications*      Basehor is fortunate enough to be in close proximity to a variety of employment opportunities due to the nearness of the Kansas City metro area, Lawrence and Fort Leavenworth. Maintaining a high quality of life will help ensure the City continues to grow and maintains a low poverty rate and high income level by attracting people who work in these areas.

Considering the connection between educational attainment and income levels it will be important for the community to continue to support education.

### **Existing Land Use**

The way in which land use is distributed throughout a city requires thoughtful decision-making and is not simply a random process. Several factors influence how a piece of property is zoned and used. Economic variables such as market demands, the cost of property, and the cost of construction, as well as, environment factors like soil conditions, topography, and locations of floodplains all influence land use patterns. Although these factors are out of the control of the City there are other influencing factors that the City can control. This includes traffic patterns, the capacity and location of public utilities, the delivery of municipal services and the City's physical appearance. However, these factors are not constant and just as they influence land use, each change in land use impacts them.

Basehor currently has thirteen zoning districts, of which seven are residential land uses, one is for recreational vehicle parks, two are business land uses, and three are industrial uses. Following are the current zoning districts:

#### Residential

R-0 Suburban Residential  
R-1 Single Family Residential  
R-2 Two Family Residential  
R-3 Multi-Family Residential  
PR Planned Residential  
MH-1 Mobile Home Park  
MH-2 Mobile Home Park

#### Business

CP-1 Neighborhood Business  
CP-2 General Business

#### Industrial

PI Planned Industrial  
I Light Industrial  
I-2 Heavy Industrial

#### Other

RV-1 Recreational Vehicle Park

This is an excessive number of zoning districts creating administrative problems, conflicts between districts, and general misunderstandings regarding zoning. Suggestions on changes to the zoning districts are discussed further under the "Implementation" section of the Plan.

The majority of land within the City is zoned either R-0 Suburban Residential or R-1 Single Family Residential. Additionally, there are several large pockets of PR Planned Residential. The bulk of the commercial areas are located along Highway 24/40 with several parcels of neighborhood business in the city center area along 155<sup>th</sup> Street. Two industrial areas exist on the east side of the City. However, it is important to remember that zoning classification and land use do not always coincide.

In recent years Basehor has experienced significant growth causing an increase in the amount of acres used for many of the land use categories, especially single family residential. Although there are some vacant and agricultural properties inside the City, much of the growth has and is occurring in agricultural areas that were outside the City

limits, but have been annexed as development occurs. Considering growth trends it is likely this development will persist and additional land will continue to be incorporated into the City's boundaries. While the preponderance of development has and continues to be residential, the increase in population will attract new businesses causing vacant land to be developed for commercial purposes.

*Policy Implications*     The City is experiencing growth and several requests for land use changes. These changes will require careful consideration to ensure the proposed land use patterns are most appropriate for the City and the particular area. Basehor should continue to evaluate its anticipated annexation area and the anticipated land use of those areas. To improve clarity and be in-line with current development standards, updates to the zoning code will be necessary.

### **Transportation**

The transportation system is a vital component of the community. It affects almost every aspect of activity within the community either directly or indirectly. The transportation system is highly visible and deficiencies and improvements are readily noticed. The City currently maintains 47 miles of streets, but this number is steadily increasing due to annexation and development.

Community planning and transportation systems are greatly interrelated and interdependent. An adequate transportation network is a key component of new growth. For this reason, development almost always entails the construction of new transportation networks or the upgrading of existing ones. The costs associated with constructing and maintaining roads continues to rise. In 2012 dollars, it costs nearly \$600 per linear foot for new collector level streets and \$800-\$1000 per linear foot for retrofitting. Considering these figures it is important for the City to plan well. It is cheaper and more efficient to construct and maintain a community that is compact and well connected because it reduces the miles of streets that must be built, repaired, and maintained. Additionally, a compact and well connected city can reduce the response times of emergency vehicles.

To assist in the planning, design and maintenance of a street network, streets are broken down using a functional classification system. This system identifies different types of roads based on their design and intended function. While no classification system can fit all situations, they do serve as an effective guide in helping the community adopt standards appropriate to its needs. A typical classification system identifies four basic types of streets: expressway, arterial, collector, and local. Expressways are most often regional facilities, such as I-70 and K-7, constructed and maintained by the State. For the purpose of this plan, expressways will not be included in the functional classification of streets for the City. The following table provides additional information on the functional classification of streets in Basehor.

	<b>Arterial</b>	<b>Collector</b>	<b>Local</b>
Purpose	Move large volumes of traffic efficiently	Move moderate amounts of traffic	Provide direct access to properties
# of Lanes/ Lane Width	4 or more (12')	2 to 3 (12')	2 (14')
ROW Width	100' or more	60'	50'
Pavement Width	48' or more	24' to 36'	28'
Sidewalks	Both Sides	Both Sides	One or Both Sides
Parking	Prohibited	Prohibited	Permitted
Average Daily Traffic	More than 12,000	1,500 – 12,000	Less than 1,500
Speed (MPH)	45 MPH or more	30 – 45 MPH	30 MPH

Based on the table above and current conditions, existing streets within Basehor can be placed into an appropriate classification that takes function, land use and traffic volumes into account. Currently Basehor possesses one arterial street, U.S. Highway 24/40. The following streets are classified as collectors:

- 155<sup>th</sup> Street
- Parallel Street
- Leavenworth Road
- 150<sup>th</sup> Street
- Falcon Lakes Drive
- Pinehurst Drive
- Wolf Creek Parkway
- 166<sup>th</sup> Street

All other streets are considered local streets.

The utilization of bicycles as a viable transportation mode has been steadily increasing over the last several years. To accommodate the growing trend governments at all levels are implementing bicycle programs. The Federal Government has provided funding and guidelines for bike facilities with programs. Cities are becoming more conscious of incorporating trails and sidewalks into their transportation network.

*Policy Implications* Because the land within Basehor's city limits is not contiguous the maintenance of the street network, specifically snow removal, is inefficient. As development and annexation continues the way existing and new roads interface, as well as, design specifications should be examined. Additionally, the City should begin to plan for the incorporation of bicycle transportation systems in new developments and in older neighborhoods.

### **Ecological Profile / Physical Limitations**

The physical characteristics of a community can reveal a lot about its growth patterns, health and vitality. Additionally, understanding the existing physical condition and limitations of the community will offer a better understanding of what issues need to be addressed. Identifying both positive and negative aspects of the community's physical environment will provide valuable insight in developing specific strategies on improving the overall physical image and condition of the community and understanding growth limitations.

## Topography

Overall, the land within the City limits is relatively flat with no significant topographical features. Basehor is located in two different drainage areas, the Wolf Creek basin to the east and the Stranger Creek basin to the west. A considerable amount of the land within the community is located in the Wolf Creek basin while the wastewater treatment plant is located in the Stranger Creek basin, requiring a large portion of the City's sewer to be pumped to the wastewater treatment facility.

Another issue to consider as the City expands is the Hog and Frog Creek drainage basin located to the north of the City. Because the drainage flow of this basin is away from the City, the ability to provide sewer to this area will be a factor as growth and possible annexation occurs in the vicinity of the basin.

## Surrounding Growth Factors

Much of the land surrounding Basehor is currently used for agricultural and/ or residential purposes. These types of land uses are conducive to growth and will allow Basehor to extend its corporate limits. However, there are factors that will limit the City's expansion. Growth to the east will be restricted by the proximity of incorporated Kansas City, KS, the western boundary of which is currently located on the east side of Kansas Highway 7. Other cities may also impact the extent to which the City limits may be extended, however, it will require many years of continuous growth and annexation before Basehor encounters this situation. Interstate 70 will pose another physical challenge to the City's expansion. The road will not necessarily put a halt to growth, but several significant factors will need to be given careful consideration prior to the City annexing land on the south side of the interstate.

<i>Policy Implications</i>	Because the land within Basehor's city limits is not contiguous the ability to supply all areas of the City with water and sewer services is less efficient. As development and annexation continues the way existing and new infrastructure interfaces , as well as, infrastructure design specifications should be examined. Additionally, the City should begin to plan gravity flow sewers.
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## **Community Facilities**

To be truly comprehensive, this Plan must explore the relationship between growth and the services and facilities which must support this growth. If the necessary support facilities are not made available, growth will cease. In particular, the City must monitor its public works and utility services, public safety, and its public building and recreational facilities to properly accommodate new and current citizens and businesses as the community grows.

### **Wastewater System**

The wastewater system is a critical issue for Basehor, Kansas. The existing plant discharges into Hog Creek, via Stranger Creek in the Kansas River Basin. The wastewater facility completed an expansion project in 2010 and currently has a capacity of serving approximately 20,000 residents. The Cities collection system consists of over 50 miles of gravity mains of various sizes, 15 miles of force mains of various sizes, as well as 17 lift stations of various sizes to convey all raw sewage to the facility.

### **Stormwater System**

Overall, the City's stormwater system is functioning properly and efficiently with no significant inadequacies in the system. Older portions of town do not possess curb and gutter and they are not being added during planned improvements. Although some citizens would like the older portions of town to be retrofitted with curb and gutter, the open ditch drainage system currently in place works properly and improves water quality by providing for natural filtration of the stormwater. All new subdivisions are being constructed with curb and gutter.

### **Water System**

Basehor's water is supplied by two companies, Consolidated Rural Water #1 and Suburban Water. The companies possess the necessary capacity to accommodate growth while continuing to provide an adequate level of service to all its customers. Main upgrades will be necessary to meet the needs of new development and the providers have established long term plans which address this issue. Currently, the City and the two companies have an open dialogue regarding services and development. This communication must continue and expand. Specifically, better communication is needed in regards to updating codes and which organization is responsible for what type of review and inspection.

### **Electric System**

Westar Energy provides Basehor and the surrounding areas with electrical services. The company is adequately prepared to handle increasing demands for the next twenty years as there are currently three substations located near Basehor, which possess expansion capabilities. To ensure Westar may accommodate growing needs and changing circumstances, the City must engage the provider during the planning stages of development, major road improvements, and right-of-way changes. The company has also expressed an interest in working with the City to establish a consistent process regarding street lighting.



**Gas System**

Basehor's natural gas is supplied by Atmos Energy. As development occurs, the company has installed the necessary infrastructure and will continue to provide infrastructure on an as needed basis. To ensure Atmos may accommodate growing needs and changing circumstances, the City must engage the provider during the planning stages of development, major road improvements, and right-of-way changes.

**Law Enforcement**

The Police department consists of fifteen staff members including the Chief, Lieutenant/Detective, Animal Control Officer, and Court Clerk. With an increasing population the police force will need to be amplified. An assessment should be conducted that examines the current level of service and available resources, plus identifies the desired level of service and the facilities needed to achieve this level. It is likely that additional shifts, personnel, facilities, and training will be necessary to achieve the desired level of service.

**Fire Protection**

Basehor receives its fire protection and emergency services from the Fairmount Township Fire Department. The Department is supported by an all volunteer staff, which consisted of 30 people in 2012. It has ten different fire protection apparatuses, which provides them the support they need to fight a variety of fire situations. The Department responds to all fire calls as well as all medical emergencies, traffic accidents, and special rescue in Fairmount Township. The number of calls the department responds to continues to increase each year due to the growth that is occurring in the township.

**EMS (Emergency Medical Services)**

Basehor receives its EMS from Leavenworth County. Leavenworth County EMS provides both emergency (911) and non-emergency services to our community. Leavenworth County EMS provides coverage to all of Leavenworth County, Fort Leavenworth, and three prisons. Three EMS stations exist in the County. Two stations are located in Leavenworth and one in Tonganoxie. Leavenworth County EMS has 31 non-volunteer staff members.

**City Offices**

City Hall is currently located off of 155<sup>th</sup> Street near city center. The building is occupied by the City Clerk, City Administration, Planning & Zoning, Police Department, the City Council room, and the Municipal Courtroom. At this time there are significant space needs within the municipal offices.

**Parks and Recreation**

Currently, Basehor possesses a community park, sporting complex, and a public golf course called Falcon Lakes. City Park was established through a joint effort between the City and the Basehor Park Association. It is located in the northwest corner of town on Leavenworth Road approximately one mile west of 155<sup>th</sup> Street. Basehor City Park has a gazebo, covered shelter, pavilion, two children's playground areas, picnic facilities throughout the park, sand

volleyball court, restroom facilities, water hydrants, and ample open space. Reservations are available through city hall for each of the individual locations as well as the entire park for special events. The field of Dreams sporting complex offers recreational opportunities for youth to participate in softball, t-ball, and football.

As the community's population continues to grow, the existing number of parks and recreational opportunities will not meet the needs of the citizens. As new residential development occurs, the City must work with developers to provide recreational opportunities in the vicinity.

### **Education**

Unified School District 458, Basehor-Linwood, serves students and families in a 90 square mile area of southern Leavenworth County. K-12 students attend one of six district attendance centers. There are K-5 buildings located in both Linwood and the Glenwood Ridge Subdivision. There is also a K-2 building and 3-5 building located within the city limits of Basehor. Students in grades 6, 7, and 8 attend Basehor-Linwood Middle School in the center of the district. Basehor-Linwood High School, located in Basehor, is a 4A school, serving students in grades 9 through 12. In addition, the district operates Basehor-Linwood Virtual School, an internet-based school serving approximately 200 K-12 students statewide. During the 2012-13 school year, the total enrollment for all schools was approximately 2,160. The district also employs 133 professional staff members and 90 support staff.

### **Library**

The Basehor Community Library, located off 158th Street, offers a variety of books and programs for children, teens, and adults. Additionally, the library provides DVDs, interlibrary loans, public internet access, computers for public use, wifi, private study rooms, community rooms, fax and copy machine services, laminating, voter registration, tax forms. The library receives an average of over 8,000 visits per month and offers 55,100 items in the collection.

## Community Vision and Planning Goals

The vision statement outlines in general terms what kind of community Basehor wants to be in the future. It centers on community values and principles that are the foundation of the comprehensive plan. All decisions should adhere to this perspective. Basehor's vision statement:

**"Basehor, a vibrant community, proud of our past,  
planning a future where life and business flourish."**

As the community establishes its vision and goals for the future, the items that need improvement or present challenges to the community are often the focus, while the positive aspects of the community are neglected. However, it is important that the Plan identify the community's assets and incorporate their maintenance and enhancement into the goals and action plans. The following items make Basehor a great place in which to live.

- Growth
- Family values
- Learning – education/ great schools
- Neighborhoods
- Quality businesses
- Work, live, play
- Progressive
- Location/ proximity to KC metro area
- Ease of access and low traffic
- Peaceful
- Quality of life
- Small town atmosphere/ sense of community
- Religious diversity/ churches
- Friendly/ know your neighbors
- Clean/ pollution free
- Quality developments
- Safe
- Community activities
- Recreation/ youth activities
- Rural setting
- School-community interactions
- Active civic organization and volunteerism
- Police department
- Fire department
- Chamber of Commerce
- Excellent opportunity for economic growth

### **Topics of Importance**

The Planning Commission, in part with the 2012 Community Survey, have established what topics are important to the future of the community and should be addressed in the Plan. The following, in no particular order, are the topics of importance.

- Annexation
- Zoning and Physical Image
- Infrastructure
- Streets/Transportation
- Public Safety
- City Center
- Parks and Recreation
- Education
- Economic Development

The Planning Commission analyzed each topic of importance. The Planning Commission developed goals, strategies, and action steps related to each topic. Goals are the vision the community has for that specific topic while the strategies are objectives designed to accomplish the overall goal. Action steps are specific acts intended to achieve the desired

objectives. Action steps may have targets for completion in the form of population growth, development, and time. To determine if the community is working towards and achieving the desired goals, the Comprehensive Plan shall be reviewed in January annually.

### **Annexation**

Growth brings a number of benefits to a community; however, it also brings a number of impacts and costs. This makes annexation a vital part of planning for the future of the City because it provides a mechanism to incorporate those areas outside the city limits anticipated for future growth. It also ensures there is adequate land and space for future growth and development. Annexation does come with a cost, which must be carefully analyzed. The City must evaluate its ability to provide an adequate level of services to the annexed area. Additionally, the City needs to promote a development pattern that represents the sustainable use of land, energy and other resources by encouraging orderly, contiguous growth and minimizing single-use or low-density, dispersed development. Annexation is an important topic for Basehor as the City grows.

**Goal: Provide the opportunity for future urban growth as urban infill and in the planned growth areas of Basehor.**

**Strategy:** Manage growth in an orderly manner that creates compact and contiguous development patterns and not leapfrog beyond areas that can be reasonably served by utilities and services.

**Action Steps:**

1. Promote annexation of unincorporated "infill" areas contiguous to the city limits in response to growth.
2. Continue promoting vacant land within the City limits.
3. Require developments to analyze their impact on public infrastructure and to make improvements to accommodate the development's impact.
4. Provide a variety of high-quality locations for industrial and business development.
5. Market Basehor needs.
6. Future targeted annexation should follow Fairmount Township boundaries.
7. Have proactive communication with property owners.
8. Incorporate annexation costs with the Capital Improvement Program.
9. Planning Commission and City Council review growth annually and determine annexation needs.

### **Zoning and Physical Image**

Zoning is the legal tool for regulating growth, land use, and design and development specifications. Additionally, zoning regulations are a key to implementing the goals of the comprehensive plan and the City's physical image. The physical image of the community entails the perception people have of the physical assets of the City. Improving the physical image has a wide variety of benefits to the community including improved property values, enhanced economic development, increased tourism, and community pride.

**Goal: Maintain City regulations and policies which encourage a strong vibrant growing community.**

**Strategy:** Provide zoning regulations which are up-to-date and reflect the goals of the community

**Action Steps:**

1. Review the Zoning Ordinance and Subdivision Regulations annually.
2. Consider zoning for the long term and beyond the City limits.
3. Tie zoning to the Future Land Use Map and Comprehensive Plan.

**Goal: Possess an appealing and unique physical image**

**Strategy:** Create a gateway to the community and enhance the City's amenities.

**Action Steps:**

1. Incorporate the "Building Basehor – Growing Together" motto.
2. Enforce City Codes.

**Strategy:** Possess commercial developments that have an attractive design.

**Action Steps:**

1. Require more traditional type developments that have personality and unique character.
2. Blend new development to existing development.
3. Follow Architectural Design Standards.

**Strategy:** Encourage a variety of residential developments and styles that incorporate sufficient open space.

**Action Steps:**

1. Utilize different architecture to reduce "cookie cutter" homes and break up monotony and create diversity.
2. Implement New Urbanist ideas for residential development. New Urbanism promotes the creation of diverse, walkable, compact places with an emphasis on quality of life. These types of development are often referred as traditional developments because they incorporate traditional design elements such as grid pattern streets, alleyway, recessed garages, front porches and amenities (parks, schools, stores) located within walking distance.

**Measures:**

Because physical image entails people's perception, it is recommended that community surveys be utilized to determine citizens' attitudes towards the physical image of the City.

### **Infrastructure**

A City's infrastructure helps define the community and is important to the planning process. The street network provides for the community's internal movement and connects it to places beyond its boundaries. The location and pattern of roads, sewer lines, water lines and electric lines will influence the pattern of growth within the community. Additionally, infrastructure such as parks, pedestrian amenities, and recreational areas help establish the quality of life in the community. The goals established in this Plan directly affect future infrastructure improvements because it helps create a priority list. By having the community's goals for growth and development outlined, local officials can ensure they are allocating money for infrastructure improvements that the community believes are important.

**Goal: Provide the community with an integrated and efficient infrastructure system.**

**Strategy:** When ever possible, utilize a gravity flow system for the community's sewer system.

**Action Steps:**

1. Coordinate sewer master plan with development.
2. Development a plan that would allow the sewer lines to be easily converted to a gravity flow system.
3. Evaluate the existing sewer systems annually and implement findings to the an annual sewer improvement program.
4. Examine locations that would allow a larger amount of the basin to be served by gravity flow.
5. Biennially examine the feasibility for a future gravity flow system in the Wolf Creek basin.

**Strategy:** Improve the City's stormwater management system.

**Action Steps:**

1. Develop a Stormwater Management System Plan.
2. Develop Best Management Practices Standards.
3. Encourage the use of natural stormwater mitigation techniques to improve water quality (i.e. - filter strips, vegetated swales, pervious pavement, bioretention).



### **Streets/ Transportation**

Transportation is a vital component of the community and affects almost every aspect of activity within the community. Community planning and transportation are greatly interrelated and interdependent. Development is often contingent upon an adequate transportation system, which generally requires construction of new roadways or repair of existing ones. To ensure the transportation network is developed in a manner that will adequately handle the City's traffic and be conducive to efficient maintenance, it is important for the community to develop transportation goals and a Major Streets Plan.

**Goal: Establish an efficient transportation system capable of supporting the community's growing population while keeping maintenance costs to a minimum.**

**Strategy:** Ensure a strong transportation system.

**Action Steps:**

1. Use the Major Streets Plan as a guide for development (see following page).
2. Annually review traffic trends to forecast future improvement needs. Coordinate such needs with the Capital Improvement Program.
3. Continue annual Pavement Management Program to maintain the existing transportation system.
4. Coordinate the Capital Improvement Program needs with County, State, and Federal grant programs.
5. Coordinate transportation improvements with the Kansas Department of Transportation's K-7 Corridor Management Plan and US-24/40 Corridor Study.
6. Require developers to build streets to the appropriate level as specified on the Major Streets Plan.
7. Acquire right-of-way for anticipated future roadways during the subdivision of property throughout the City.

**Strategy:** Ensure quality construction to reduce maintenance costs.

**Action Steps:**

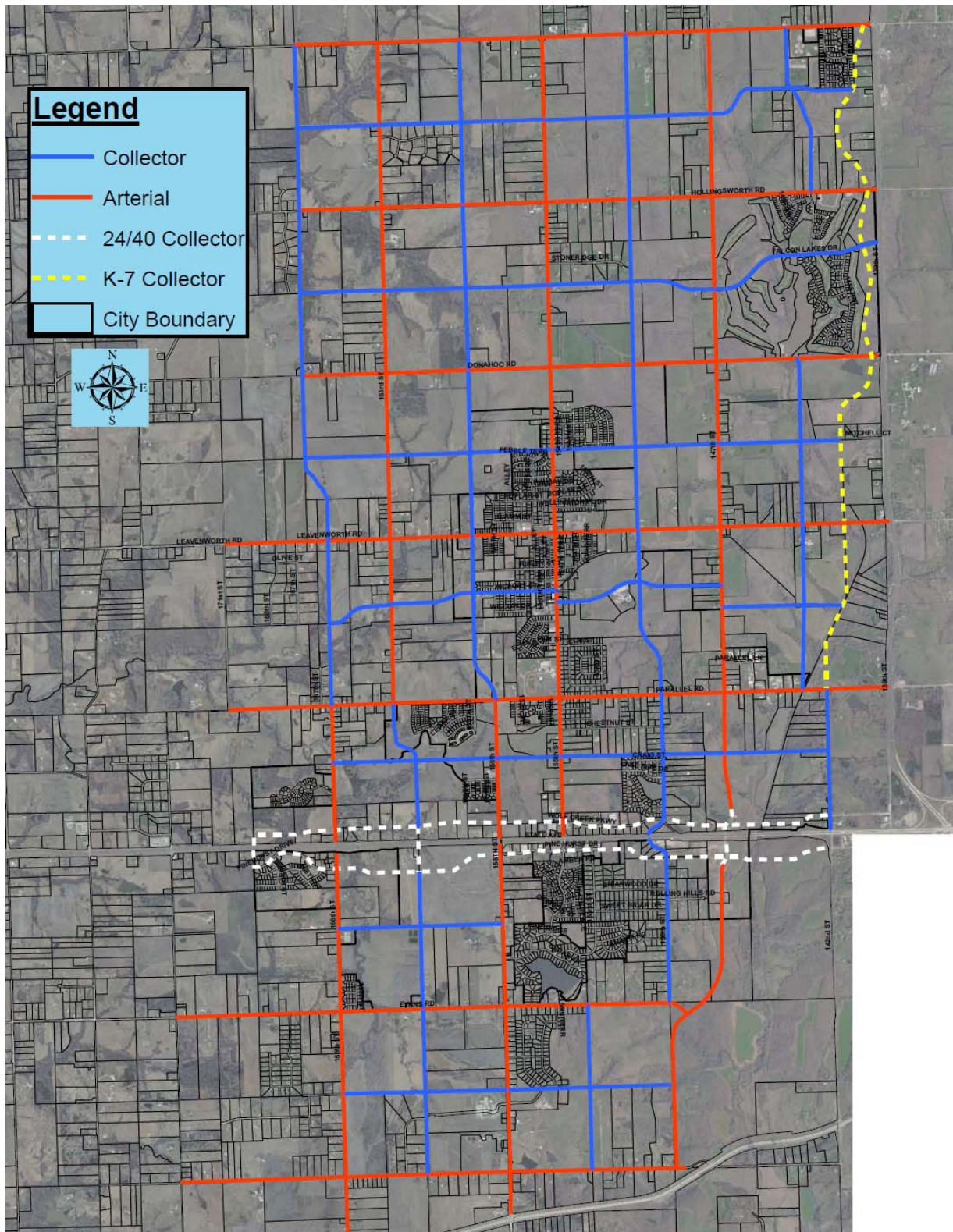
1. Review proposed streets in terms of compactness and connectedness to increase maintenance efficiency.
2. Review design standards and specifications for roadway construction.

**Strategy:** Provide appropriate facilities to accommodate pedestrian traffic.

**Action Steps:**

1. Review transportation plans in relation to the Parks Plan to ensure pedestrian and bicycle connections.
2. Conduct a sidewalk gap survey and prioritize areas of improvements.
3. Partner with the School District on submitting an application to Safe Routes to School Program for sidewalk improvements.

## Major Streets Plan



## **Public Safety**

A community's ability to provide efficient and effective life and safety services is a good indicator of its quality of life. The community will be in a better position to achieve its public safety goals if life and safety services are taken into consideration during the planning process and when development goals are established. This is especially important for growing communities because as the growth continues so will the demand for services.

**Goal: Provide life and safety services that meet the needs of the citizens efficiently and effectively.**

**Strategy:** Provide improved life and safety services for current and future citizens.

**Action Steps:**

1. Maintain appropriate public safety staff levels as the City grows.
2. Coordinate public safety concerns during the planning stages of new development.
3. Address public safety concerns to existing developments or neighborhoods.
4. Communicate development trends and concerns with the Leavenworth County Emergency Medical Service (EMS), Fairmount Fire Department, and the Office of Leavenworth County Emergency Management.
5. Encourage public safety training to the public.
6. Continue public safety communication.

### **City Center**

For many cities, the city center is the core and primary activity center of the city. A healthy and vibrant city center boosts the economic health and quality of life in a community. Basehor is unique due to the existing downtown is small creating an opportunity for the community to design and build its city center with few pre-existing conditions or restraints. The proposed city center boundaries (north-south) is the City Park to Basehor Community Library and (west-east) the City Park to Basehor Intermediate School. The city center includes:

- Basehor Community Library
- Basehor Elementary School
- Basehor High School
- Basehor Historical Museum
- Basehor Intermediate School
- Basehor VFW
- City Hall
- City Park
- Fairmount Fire Department

**Goal: Establish a vibrant and diversified city center that provides a central gathering place for the community.**

**Strategy:** Provide a city center that is located near public facilities, schools, and parks conducive to pedestrian activities.

**Action Steps:**

1. Incorporate green space and public areas in the design and connect these areas to the City's parks and trail system.
2. Require wider sidewalks in the city center area.

**Strategy:** Incorporate a mix of uses, including retail, office, institutional, residential and recreational into the city center.

**Action Steps:**

1. Establish zoning to allow a mix of uses and to create areas of transition from commercial in the city center to higher density residential/ row houses to traditional single-family homes.
2. Consider a community or civic center.

### **Parks and Recreation**

**Goal:** Have a park system that meets the recreational needs of the citizens. Per the 2012 Community Survey results, citizens support maintenance and construction investments toward sidewalks, parks, and trails.

**Strategy:** Develop an action plan for the growth of parks, trails, and recreation within a two-year timeframe.

**Action Steps:**

1. Conduct a Community Parks and Recreation Needs Survey to identify future investments.
2. Compare the survey to the existing infrastructure and programs in place.
3. City Council administers the selection of individual needs and creates a financial plan to execute.
4. Planning Commission, Park Association, and Staff develop near and long term project schedule to be approved by City Council in coordination with the financial plan.
5. Update the Future Parks Plan Map.

**Strategy:** Develop a City Wide trail system that links parks together.

**Action Steps:**

1. Requiring developers to dedicate land for trails.
2. Ensure that street plans include pedestrian connections.
3. Work with the County and Leavenworth County Cities in adopting a countywide trails plan.

**Strategy:** Increase the number of parks and recreation.

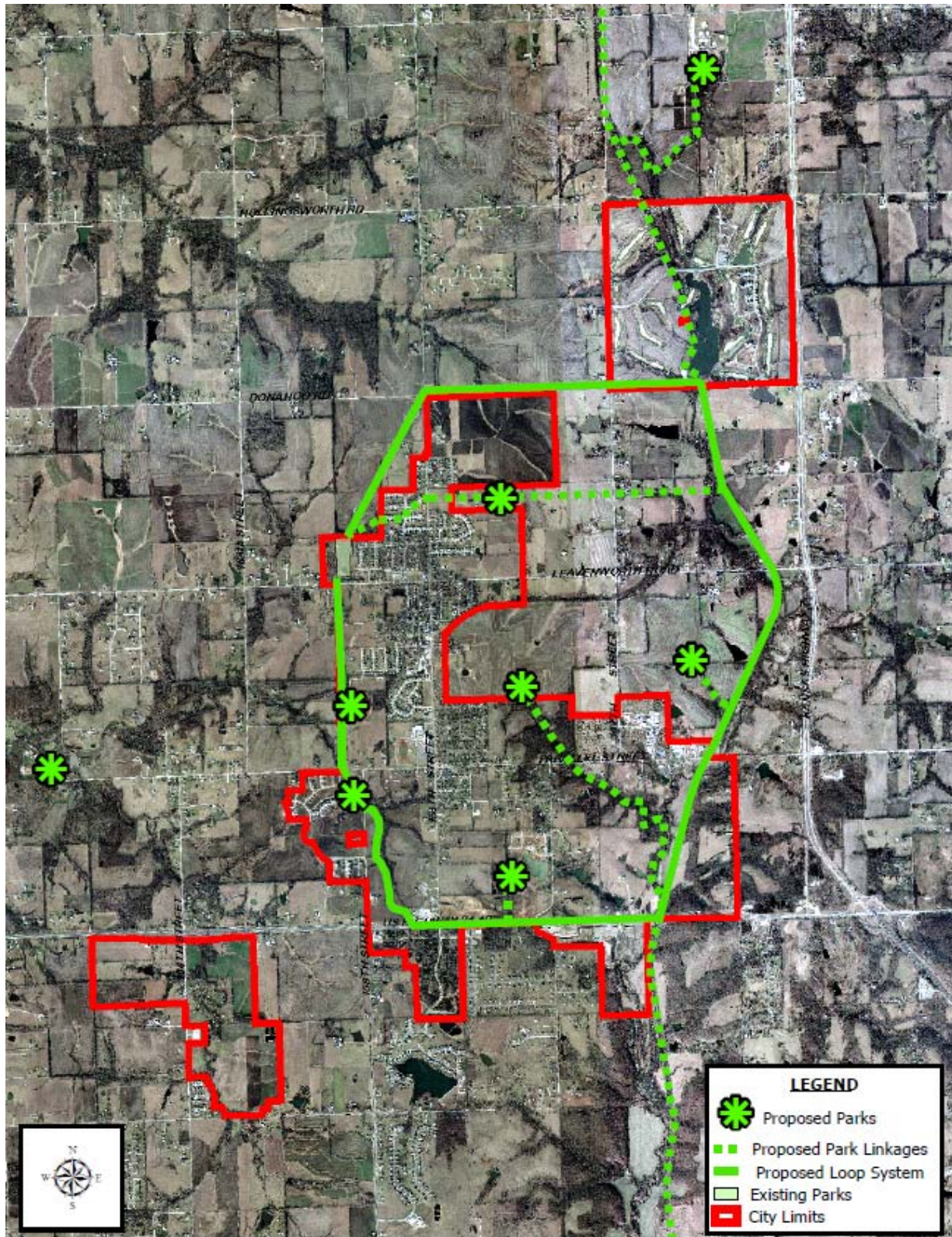
**Action Steps:**

1. Work with the Park Association regarding future needs of existing and future parks.
2. Create a master plan for the Field of Dreams sports complex.
3. Review the parkland dedication ordinance for new development within a two-year timeframe.
4. Continue the incorporation of trails in the Capital Improvement Program.

The 2006 Future Parks Plan (see following page) will remain in the Comprehensive Plan until it is revised as part of an action step with in the next two years.



**Existing Parks Plan**



### **Education**

Education is critical to a community's economic well-being. Research has shown that quality public schools can help make states and localities more economically competitive and public schools indisputably influence residential property values both positively and negatively. It is important to understand that schools belong to the community. As such, it takes the whole community to ensure that the product is of high quality.

**Goal: Have a school system that meets the needs of the community while exceeding State requirements**

**Strategy:** Improve the relationship between the school and the community.

**Action Steps:**

1. Establish a liaison between the School Board and City Council (i.e. - have a representative from each organization attend the meetings of the other organization).
2. Have the City Council review their meeting schedule to coincide with other public boards and State requirements.
3. Increase the amount of press educational issues receive.
4. Have more school sponsored/ co-sponsored youth activities.
5. Educate the community on the importance of education.
6. Create a brochure showing the figures of the Basehor-Linwood School District compared to surrounding districts.

**Strategy:** As growth continues, consider possibility of a junior college to be located in Basehor.

### **Economic Development**

**Goal: Encourage development in the City of Basehor in an orderly and efficient pattern, providing services for growth in a fiscally responsible manner.**

**Strategy:** Insure adequate developable land and sound capital improvement planning through controlled growth and annexation.

**Action Steps:**

1. Annually review growth patterns and make necessary revisions to the Comprehensive Plan and Capital Improvement Program as necessary.
2. Plan for expansion of municipal services to target growth areas and extend municipal services only upon annexation.
3. Encourage new urban development to locate in areas where municipal services and public facilities are already present or where service can easily be extended.

**Strategy:** Minimize initial and future private and public costs of new development.

**Action Steps:**

1. The cost of any on-site or off-site required improvements to a subdivision, which improvements exclusively serve the subdivision, shall be borne by the developer or owners of property within the subdivision.

**Strategy:** Attract commerce to the City.

**Action Steps:**

1. Create a marketing strategy to attract visitors to Basehor businesses and coordinate with regional events to bring people to Basehor.
2. Promote existing businesses.
3. Create a search committee within 3 months to actively search for new businesses.
4. Annually review the Development Standards to ensure responsible and competitive growth. Partner with the Chamber of Commerce, Leavenworth County Development Corporation, MARC, and the State of Kansas for economic opportunities.
5. Encourage tax incentive programs.
6. Work with KDOT to install Basehor signs along I-70 and K-7.
7. Organize an open house with the School District for employees of new businesses to the Kansas metro area.
8. Assist the promotion of Basehor Dairy Days outside the community.



## Future Land Uses/ Future Land Use Map

With continued growth the City must make decisions on expansion, new developments and zoning. A key factor in the decision making process, especially regarding zoning, is conformance with the Comprehensive Plan and Future Land Use Map. The Future Land Use Map identifies locations where different land uses may occur during the next 10 to 20 years and where the City would support the development of these uses. The Future Land Use Map is not intended to provide specific land use designations for individual parcels. Instead, it establishes broad guidelines for land use patterns and should be applied in combination with the goals, guiding principles, and policies contained in the Comprehensive Plan document. The Future Land Use Map shows general land use categories - residential, mixed use, commercial, industrial, parks and public - while the Comprehensive Plan explains the types of developments that may occur within each land use designation.

### Residential

The majority of the Future Land Use Map is designated as residential. Although the Map generally shows this as one classification, there are four different types of residential development: Suburban Residential, Single Family Residential, Two-Family Residential, and Multi-Family Residential. The type of residential development appropriate for a specific area will depend on several factors including, but not limited to, surrounding land uses, transportation systems and availability of services. The following information describes each type of residential development and will assist in determining the appropriate location for each type and in evaluating development proposals.

#### *SUBURBAN RESIDENTIAL (R-O):*

The Suburban Residential designation is intended to provide a rural setting for large-lot, very low-density single-family housing on the urban fringe. Lot sizes and layouts for Suburban Residential developments are largely dependent upon topographical constraints. In many cases, large portions of the lot remain in an undisturbed state, reinforcing the rural character of this development pattern. Due to their location on the urban fringe, individual sewage treatment systems, and either individual water wells or rural water districts, may serve the homes; however, if possible this situation should be avoided and the development should connect to City services. Homes typically occur on tracts between 2 and 20 acres in size, but in some cases tracts may exceed 20 acres. Suburban Residential development is typically located at the fringe of urban development and near existing rural/ suburban residential subdivisions. Suburban residential sites are generally located in agricultural areas, areas where the terrain offers rolling and hillside sites, and areas with more terrain relief, such as near rivers. In some cases, they serve as a transition between more intense urban neighborhoods and natural features to be protected. Cluster development patterns should be utilized as a means of preserving scenic views and providing open space for the common use and enjoyment of residents. The use of cluster development patterns as a means of preserving cohesive blocks of agricultural land is also encouraged.

Access road and driveway configurations should follow the natural contours of topographic features to minimize slope disturbances, maximize scenic views, and conserve natural features and vegetation. Access management policies should be established along rural

highways and highway corridors leading into the community to reduce the number of uncontrolled access points and improve safety.

*SINGLE FAMILY RESIDENTIAL District (R-1):*

Single Family Residential is considered Low Density Residential consisting mainly of single-family detached dwellings. This category is also appropriate for planned public and semi-public uses which are generally considered compatible with residential uses. 1.0 to 5.0 units per acre. The intent of this district is to create a transition between Suburban Residential (R-O) and Two-Family Residential (R-2) development patterns. Low Density Residential neighborhoods are typically located away from major shopping centers and major thoroughfares, such as Highway 24 and 7; however they still remain connected to these services with convenient access and interconnected roadway systems. Low Density Residential neighborhoods are within walking distance to community facilities and services that will be utilized by residents of the neighborhood, including schools, parks, and other community facilities. Where topographically feasible, neighborhoods should be bounded by parks, public areas or collector streets with accessible connection to work, shopping and leisure activities.

To avoid monotonous streetscapes, the incorporation of a variety of housing models and sizes is strongly encouraged in all new development.

*TWO-FAMILY RESIDENTIAL DISTRICT(R-2):*

Two-Family Residential District is considered Moderate Density Residential consisting of smaller lot single-family detached and attached dwellings and duplexes. This category is also appropriate for planned public and semi-public uses which are generally considered compatible with residential uses. 4.0 to 7.0 units per acre. The intent of this district is to create a transition between Single Family Residential (R-1) and Multi-Family Residential (R-3) development patterns.

*MULTI-FAMILY Residential District (R-3):*

Multi-Family Residential District is considered High Density Residential consisting of single, two-, and multi-family dwellings. More than 5.0 units and up to 12.0 units per acre. The intent of this district is to create a transition between Two-Family Residential District (R-2) and Commercial District development patterns. In developed areas of the City, the scale and density of individual structures should be limited as necessary to maintain harmony with the surrounding area. However, retirement homes, rest homes, adult congregate living facilities and similar uses also may be appropriate in this category at higher densities and higher unit counts given that the impact of these types of dwellings units is often far less than a "standard" residential development. Multi-Family Residential Districts should be located close to arterial and collector streets. The neighborhoods should possess direct connection to work, shopping, and leisure activities, but settings where the only access provided consists of local streets passing through lower density neighborhoods should be avoided. To avoid monotonous streetscapes, the incorporation of a variety of housing models and sizes is strongly encouraged. Larger buildings shall be designed with a variety of wall planes and roof forms to create visual interest. Projects should be compatible with the established mass and scale of other buildings along the block.

### **PLANNED RESIDENTIAL DISTRICT (P-R)**

Planned Residential District is intended to offer a mixture of residential opportunities in a single development. The purpose of this district is to provide for elements of flexibility in design, placement, arrangement, bulk, and other considerations; to interrelated and compatible with the residential character of these development areas and adjacent developments; and to maintain the desired overall intensity; efficiency in the provision of public facilities and services, and to provide protection for existing development while allowing new construction in accordance with current development and performance standards and density objectives. Dwelling units within the district should be developed with a variety of architectural styles and layouts.

Planned Residential Districts shall contain a minimum 40 acres of land.

Planned Residential Districts shall contain a minimum of three (3) dwelling unit types (minimum ten percent (10%) of the overall housing units to count). The different dwelling units include the following:

1. Multi-family dwellings containing more than 4 units per building;
2. Single-family detached dwellings;
3. Single-family units served by alleys;
4. Two-family dwellings;
5. Triplexes, or four-plexes;
6. Assisted living;
7. Elderly housing.

### **Mixed Use**

The vision for Mixed Use entails a traditional city center with a compact, vibrant setting at a pedestrian scale with a mix of uses including businesses, services, shopping, recreational opportunities, and residential. The most prominent mixed used area will be in and around the city center, but areas with an urban residential character may also support mixed use, provided the scale, location and design is compatible with the character and intensity of the neighborhood.

#### **MIXED USE RESIDENTIAL DISTRICT (MU-1):**

The Comprehensive Plan encourages that walkable, mixed-used neighborhoods be incorporated into Basehor's new development. These developments are intended to consist of a variety of residential uses, civic, cultural, retail, commercial and business uses, and professional offices and financial institutions in a compact, vibrant setting at a pedestrian friendly scale. They shall be designed to include a network of direct and interconnected streets, pedestrian, and bicycle connections.

Mixed use areas should be internally served by a system of collector and local streets, as well as sidewalks and pedestrian and bicycle pathways.

Developments should contain a focal point or activity center which possesses the most intense and largest number of uses. From this activity center uses should become less intense transitioning from commercial to higher density residential to low density residential. The transitioning should be gradual, allowing one area to interface well with the other. Mixed use neighborhoods shall be designed in a manner which protects and preserves natural features of the site, including mature stands of trees, wetlands, drainages, or ridgelines, as open space amenities that serve as identifying or character defining features.

Infill and redevelopment shall be designed in a manner that is sensitive to and reflects the character of the surrounding neighborhood. Important design considerations include building scale, mass, roof form, height, and orientation, parking location, lot coverage, architectural character, and landscape elements.

Conversion of upper floors above retail storefronts to office or residential uses is strongly encouraged to reinforce the variety and vitality of the city center environment. The provision of outdoor dining and seating areas along the sidewalk edge is strongly encouraged, particularly in the city center area, to create activity along the street and increase the overall vitality of the area.

Active, visible uses that encourage pedestrian activity, such as restaurants or retail storefronts, are most appropriate as first floor uses in the core area of the city center. Offices, residential, or other uses that typically are "closed off" from the street and lend little to the pedestrian atmosphere should be encouraged as upper floor uses in retail areas. Neighborhood streets and access roads should follow the natural contours of topographic features to minimize slope disturbances, maximize scenic views, and conserve natural features and vegetation. Access management shall be provided along arterial streets to limit the number of curb-cuts and maintain traffic carrying capacity and safety.

## Commercial

Currently, a fairly small number of commercial areas provide the residents with goods and services. Commercial developments must be located and designed to balance market opportunities with access and location. In addition, the location and design of commercial areas must be incorporated into surrounding areas, rather than altering the character of surrounding neighborhoods. Area along Highway 24 continues to remain the primary hub of commercial activity for the City of Basehor. Future commercial activity will increase along Highway 24 and 7. The city center area will eventually become the main service and activity center with pedestrian scale commercial uses. Several main intersections are designated as commercial in order to provide opportunities for neighborhood commercial development. The exact location and size of these commercial areas will be contingent upon development. Commercial proposals shall be evaluated based on several factors including the compatibility with the surrounding neighborhood, the impact on the area, and the following guidelines.

### COMMERCIAL- GENERAL GUIDELINES FOR ALL CATEGORIES

The scale, purpose, location, and intensity of a commercial development will determine whether it is designated as Neighborhood Business District, General Business District, or mixed use.

Commercial centers should be distributed throughout the community to provide ease of access for all residents and minimize the need for cross-town vehicle trips.

Commercial services should be concentrated and contained within planned activity centers, or nodes, throughout the community. Development of distinct commercial nodes will help preserve the residential character of many of the major street corridors throughout the community and help prevent the negative impacts caused by multiple access points along a corridor. Commercial activities, when grouped in cohesive centers or nodes, result in more viable areas compared to scattered or isolated single use commercial sites. Activity centers, or nodes, provide a variety of services in a concentrated location to promote “one-stop shopping” and minimize the need for multiple vehicle trips. Each center has a limited number of vehicle access points to minimize impacts on surrounding uses and maintain an efficient traffic flow to and from the site. Uses are typically clustered on larger sites near the intersection of two major streets rather than being developed in linear, “strip” configurations along major street corridors. Linear development patterns, particularly when parcels provide a single use and are developed independently, can require multiple access points and lead to disruption of traffic flow on adjacent streets. Although lot sizes and/or configurations in some areas may warrant the use of a more linear development pattern, it is generally discouraged.

New development and redevelopment should include a mix of uses of different types and sizes, creating a diversity of activity and avoiding large, single-use buildings and dominating parking areas.

The physical design of commercial development areas shall promote a high quality environment, as expressed by site layout, building materials and design, landscaping, parking area design, and pedestrian-oriented facilities.

#### *NEIGHBORHOOD BUSINESS DISTRICT (CP-1)*

Neighborhood Business District Centers are intended to provide a range of services, including supermarkets, restaurants, movie rentals, drycleaners, drugstores, filling stations, smaller specialty shops, retail and health services and business and professional offices, for residential areas. Neighborhood centers will vary in scale and character. Smaller, limited use centers may be fully integrated into the surrounding neighborhood and be accessed primarily by pedestrian or bicycle; while larger centers will function more independently, providing ample parking and numerous stores. Neighborhood Centers often serve more than one nearby neighborhood in order to maintain sufficient economy of scale.

Neighborhood Business District Centers should generally be located at the intersection of arterial and collector streets. However, smaller centers with limited uses may be appropriate within a residential area at the intersection of two collector streets, or at the intersection of a collector and a local street, provided they are designed to be compatible with the surrounding neighborhood and meet a minimum level of design criteria.

Neighborhood Business District Centers typically require a site of approximately 1-3 acres depending on the size of its service area and the extent of its mixed-use characteristics.

Neighborhood Business District Centers shall be designed to be compatible with and sensitive to surrounding residences. Building materials and architectural detailing should be compatible

with and reflect the character of the surrounding neighborhood. Building heights and scale should be similar to surrounding residences.

Main entrances and driveways should be integrated with the surrounding street network to provide clear connections between uses for vehicles, pedestrians, and bicycles. Clear, direct pedestrian connections shall be provided between uses within the center and to the surrounding neighborhood.

Large, uninterrupted expanses of parking should be avoided. Parking areas shall be divided into smaller “blocks” by landscaping and walkways. To the extent possible, parking blocks shall be distributed between the front and sides of buildings, or the front and rear, rather than placed solely in front of the building.

Attractive transitions should be provided between the center and surrounding residences, while not limiting access between the center and the neighborhood for all modes of travel. Transitions can be accomplished by stepping down the height of taller structures to meet residences, providing landscape buffers or screening. It is vital to use creative design to avoid simply “walling” off residential areas from neighborhood centers.

#### *GENERAL BUSINESS DISTRICT (CP-2)*

General Business District Centers provide a mix of retail and commercial services in a concentrated and unified setting that serves the local community and may also provide a limited draw for the surrounding region. These centers are typically anchored by a larger national chain, between 120,000 and 250,000 square feet, which may provide sales of a variety of general merchandise, grocery, apparel, appliances, hardware, lumber, and other household goods. Centers may also be anchored by smaller uses, such as a grocery store, and may include a variety of smaller, complementary uses, such as restaurants, specialty stores (such as books, furniture, computers, audio, office supplies, or clothing stores), professional offices and health services. The concentrated, unified design of a community commercial center allows it to meet a variety of community needs in a “one-stop shop” setting, minimizing the need for multiple vehicle trips to various commercial areas around the community.

General Business District Centers should be located at the intersection of one or more major arterial streets, specifically along Highway 24/40 and 7. They may be located adjacent to higher density residential neighborhoods and may occur along major highway corridors. Large footprint retail buildings (often known as “big-box” stores) shall only be permitted in areas of the City where adequate access and services can be provided. Typically a site of between 3 and 30 acres is required.

General Business District Centers shall be required to meet a basic level of architectural detailing, compatibility of scale with surrounding areas, pedestrian and bicycle access, and mitigation of negative visual impacts such as large building walls, parking areas, and service and loading areas. While these requirements apply to all General Business District development, they are particularly important to consider for larger footprint retail buildings, or “big box” stores.

Community commercial services should be concentrated and contained within planned activity centers, or nodes. Within each activity center or node, complementary uses should be



clustered within walking distance of each other to facilitate efficient, “one-stop shopping”, and minimize the need to drive between multiple areas of the center. Large footprint retail buildings or “big-box” stores should be incorporated as part of an activity center or node along with complementary uses. Isolated single store developments are discouraged.

Uninterrupted expanses of parking should be avoided. Parking areas should be broken into smaller blocks divided by landscaping and pedestrian walkways. Parking areas should be distributed between the front and sides of buildings, or front and rear, rather than solely in front of buildings to the extent possible.

Clear, direct pedestrian connections should be provided through parking areas to building entrances and to surrounding neighborhoods or streets. Integrate main entrances or driveways with the surrounding street network to provide clear connections between uses for vehicles, pedestrians, and bicycles.

### **Industrial**

The Industrial designation is intended to provide locations for manufacturing, warehousing and distribution, indoor, and screened outdoor storage, and a wide range of other industrial services and operations.

Because of their potential environmental impacts, industrial uses should generally be located away from population centers or must be adequately buffered. Traffic generated by industrial uses should not pass through residential areas. Sites should have access to one or more major arterials or highways capable of handling heavy truck traffic. Railroad access is also beneficial to certain types of industrial uses. Light industrial uses can typically be located in areas that also contain some highway-oriented commercial uses, and might benefit from close proximity and better access to their local customer base.

Storage, loading, and work operations should be screened from view along all industrial area boundaries (when adjacent to non-industrial uses) and along all public streets. Such screening shall incorporate features such as trees, plantings and berms.

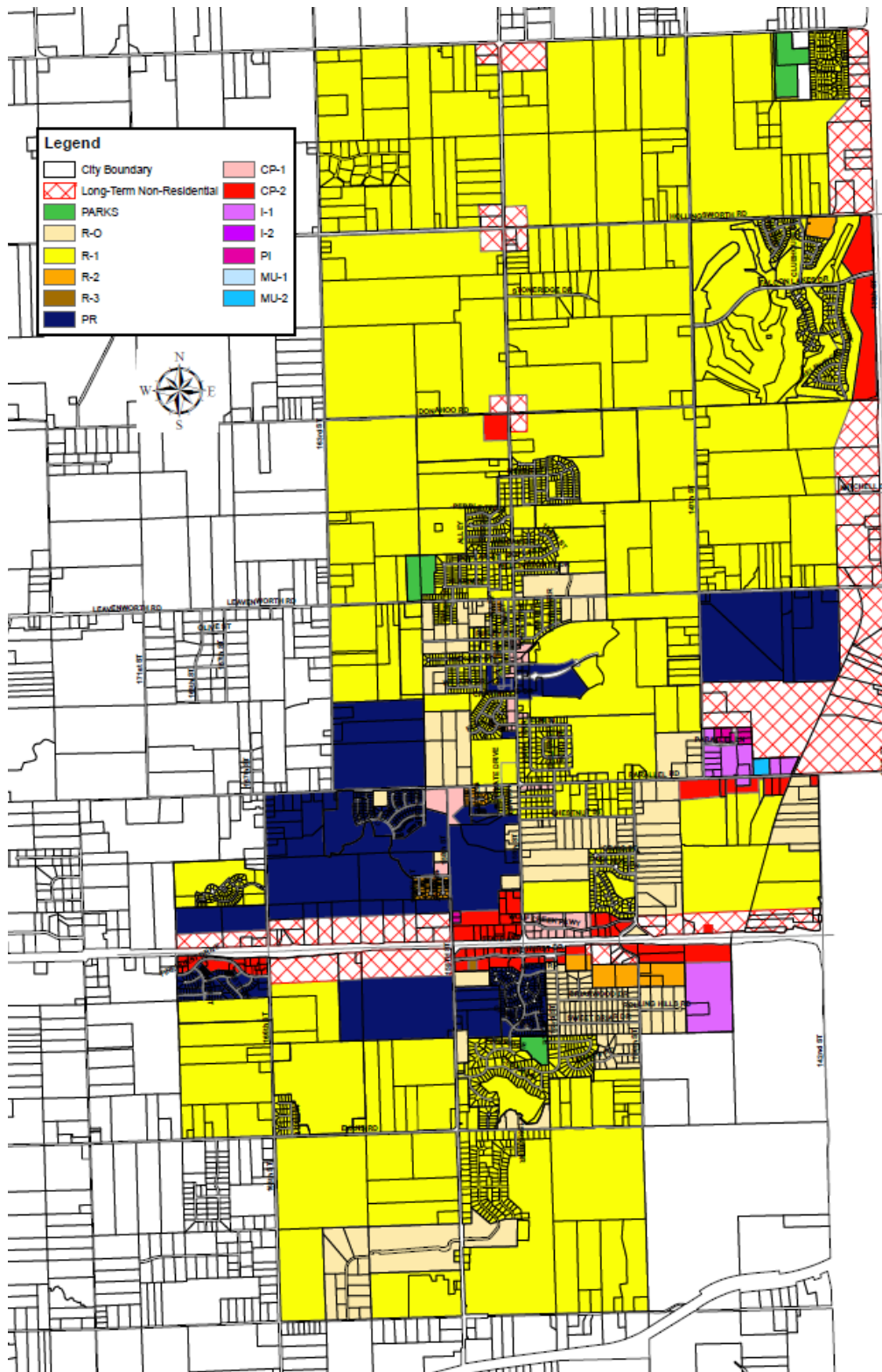
### **Public/ Institutional and Open Space**

Public/ Institutional and open space uses may exist in any of the other land use categories provided they are compatible with and have a minimal impact on the surrounding neighborhood. Public or institutional uses involve an array of public facilities such as schools, government offices, community centers, fire stations, libraries, hospitals, cemeteries, and places of worship. It also entails facilities needed for essential public services such as electrical substations, water, and wastewater facilities. Open space uses include numerous kinds of recreational and conservation uses, ranging from ball fields and tot lots to preserved natural areas along stream corridors. Both public and open space uses play an important role in the community and should be incorporated into neighborhoods as development occurs.

Public/Institutional Land Uses and Open Space Summary Table			
Land Use Category	Range of Density/Size	Uses	Characteristics/Notes
Public	N/A	<p><i>Primary:</i> Schools, government offices, community centers, fire stations, libraries, hospitals, cemeteries, places of worship and facilities needed for essential public services such as electrical substations, and water and wastewater facilities.</p> <p><i>Secondary:</i> N/A</p>	<ul style="list-style-type: none"> <li>➤ Provided by the City, County, special districts, or by a quasi-public organization.</li> <li>➤ Public uses are appropriate in every district provided they are compatible with the surrounding neighborhood.</li> </ul>
Parks and Recreation	Varies, from as small as 1 acres to as large as 20 acres.	<p><i>Primary:</i> Neighborhood, scenic, and community parks, trails, and recreational facilities.</p> <p><i>Secondary:</i> N/A</p>	<ul style="list-style-type: none"> <li>➤ Provides active and passive recreational opportunities.</li> <li>➤ Generally provided by public agencies, but private facilities, such as privately operated golf courses, are also included.</li> </ul>
Flood Hazard and Ecologically Sensitive Areas	N/A	<p><i>Primary:</i> Agricultural uses or passive or active recreational uses with minimal infrastructure requirements, such as trails, parks, or open space. Protection of key wildlife habitat, wetlands, floodways, riparian areas, and native woodlands. (May or may not have public access, depending on environmental sensitivity of the area). Also includes areas of steep slope located on private or public lands.</p> <p><i>Secondary:</i> N/A</p>	<ul style="list-style-type: none"> <li>➤ Development within these areas will not be permitted.</li> <li>➤ A higher level of scrutiny will be placed upon development proposals adjacent to these areas to minimize impacts upon them.</li> <li>➤ Areas may or may not be publicly owned.</li> <li>➤ Areas identified by the Federal Emergency Management Agency as floodplain or floodway.</li> </ul>



## Future Land Use Map



## Plan Implementation

The healthy and orderly growth of a community relies on the successful implementation of a set of well-defined development policies that serve as guidelines for all development decisions at present and in the future. These development policies should be formulated around a well-structured scope of planning that looks ahead and even beyond a pre-set time horizon.

Zoning changes, subdivisions, annexation, infill development, redevelopment, and new development should generally be reviewed for conformance with the future land use map. While the map provides recommendations of how land should be developed, it should be remembered that it is only a guide and other factors should also be evaluated when determining the ultimate development pattern of the community.

Utilizing the Comprehensive Plan to evaluate future growth is important, but near-term implementation is essential as well. The full effect of the Plan is realized through the application of codes and ordinances, rules and regulations, and policies and programs that the City adopts and enforces on a daily basis. Following are the roles played by key policy makers and officials, and the relationship of the Plan to Basehor's regulations.

### **The Public's Role – Civic Responsibility**

Civic responsibility is critical to the strength of the community. Citizens who actively participate to make the community a better place understand that their neighborhoods and community will grow and strengthen only with their participation. At the same time they recognize that the overall well-being of the community is in their individual interest. It is this mutual dependence and benefit that builds strong neighborhoods and communities.

As such, the citizens of Basehor should be embraced – their leadership welcomed and dedication, enthusiasm and talents directed toward community betterment. The Plan is developed based on this principle. Likewise, as the community progresses and the Plan evolves, citizen input and support will be critical to the Plan's implementation and reaching the preferred future of Basehor.

### **Role of the Planning Commission**

The following are the roles of the Planning Commission in the planning and zoning process.

1. Adopt a Comprehensive Plan for the physical development of land within the City of Basehor and Basehor's anticipated growth area. The Comprehensive Plan shall be reviewed annually in January.
  - a. Before amending the Comprehensive Plan, hold a public hearing.
  - b. After adoption, certify a copy of the adopted Plan to the City Council and City Clerk.
  - c. Record a copy of the adopted Comprehensive Plan in the Office of the County Register of Deeds office.
  - d. Revise the Zoning Ordinance per the adopted Comprehensive Plan by July annually.
2. Assist in facilitating the implementation of the Comprehensive Plan.

3. Serve as an advisory body to the City Council.
  - a. Hold public hearings to obtain public opinion regarding each rezoning and special use permit application and proposed zoning ordinance text amendment.
  - b. Provide a recommendation to the City Council on each rezoning, special use permit, proposed zoning ordinance text amendment, plat, and site plan application. When making recommendations regarding rezoning and special use permit requests, the Planning Commission should consider Kansas case law, specifically the seven golden criteria, in determining whether the request has merit. These criteria are:
    - i. Whether the zoning/ use would be consistent with the zoning and uses of nearby properties.
    - ii. Whether the zoning/ use is compatible with the character of the neighborhood.
    - iii. Suitability of the property for uses to which it has been restricted.
    - iv. Extent of detrimental effects to nearby parcels should the rezoning/ permit be approved.
    - v. Length of time the property has remained vacant as zoned.
    - vi. Relative gain to the public health, safety and welfare as opposed to the hardship imposed upon the landowner by denying the request.
    - vii. Whether the zoning/ use is in keeping with the Comprehensive Plan.
4. Initiate requests for studies and plans regarding Basehor's growth, development, or other land use issue.

### **Role of the City Council**

The following are the roles of the City Council in the planning and zoning process.

1. Adopt and amend the Comprehensive Plan after considering the Planning Commission's recommendation.
2. Facilitate the implementation of the Comprehensive Plan.
3. Take action on each rezoning, special use permit, proposed zoning ordinance text amendment, plat, and site plan application after considering the Planning Commission's recommendation.
4. Approve annexation following the appropriate considerations.
5. Grant waivers to required public improvements and/ or public improvement specifications of the Subdivision Regulations as deemed necessary.
6. Accept or reject dedications of easements, rights-of-way, and public lands on subdivision final plats.
7. Approve engineering plans for construction of public improvements.
8. Approve financial guarantees or financing mechanisms to ensure construction of all public improvements within subdivision plats.
9. Accept public improvements after they have been constructed and are found to have been constructed in accordance with the approved engineering plans.

### **Role of City Codes, Specifications, Studies, and Plans**

The Zoning Ordinance and Subdivision Regulations are the most common legislative tools to implement the Comprehensive Plan. These two sets of code aim to encourage appropriate land use, guide the subdivision of land, promote quality development, and maintain and

stabilize the value of property. The City of Basehor needs to assess elements of the Zoning Ordinance and Subdivision Regulations for amendment in response to planning issues and the goals and strategies of the Plan. The following segments outline specific code changes that will facilitate the implementation of the Plan.

### *Zoning Districts*

Currently, Basehor has 13 zoning districts, which may create confusion and conflicts among districts. It is recommended that the zoning code be amended so the total number of zoning districts is reduced to eight. The eight zoning districts would include the following:

#### Residential

R-0 Suburban Residential  
R-1 Single-Family Residential  
R-2 Multi-Family Residential

#### Business

C-1 Neighborhood Business  
C-2 General Business

#### Planned

Planned Development

#### Industrial

I Industrial

#### Mixed Use

MU Mixed Use

Regarding the changes in zoning districts, three of the existing zoning districts, MH-1 Mobile Home Park, MH-2 Mobile Home Park, and RV-1 Recreational Vehicle Park would become Planned Districts. In order to facilitate the expansion of mixed use developments a new zoning district is suggested. This could be accomplished in one of two ways. A MU Mixed-Use district could be created, which would allow for mixed-use developments provided certain criteria were followed. Or a PD Planned Development district could be created, which would allow mixed-use developments on a case by case basis with review of a specific development plan. Considering that most of today's industrial uses have similar impacts on surrounding properties, there would be one industrial zoning district instead of three.

With the amended zoning districts several items would need to be addressed. One specific issue is duplexes or two-family dwelling units. Currently, there is a R-2 Two Family Residential District designed to "provide for moderate density residential development, including duplexes and higher density single-family dwellings". With the restructuring of the districts the community would need to decide if duplexes would be allowed in the R-1 Single Family Residential district, perhaps as a conditional use or if they should only be allowed in the new R-2 Multi-Family Residential district. Another alternative would be to keep both the existing R-2 Two Family Residential district and R-3 Multi-Family Residential district should the community decided that the current number of duplexes and demand for new ones justifies keeping the district.

Further, with the alteration and elimination of zoning districts many properties will need to be rezoned. City Council, Legal Staff, and Planning Staff shall develop means to transfer properties from the existing zoning districts to the revised zoning districts.

### *Public Works Specifications*

Low maintenance and longevity of developments are also vital to the community's livability. Public works specifications will ensure streets, sewer systems, and water systems are built to

a uniform standard. In order to facilitate this process it is recommended that the City review and update specifications.

#### *Corridor Studies*

The Kansas Department of Transportation has created a K-7 Corridor Plan and a 24/40 Highway Corridor Study. Both of these plans and studies will impact Basehor. The City will need to be actively engaged in the implementation of the K-7 Corridor Plan and of the 24/40 study as they will impact many aspects of the highways such as traffic flow, access management, and physical image. Additionally, the highway corridor studies will play a role in the decision making process for development along both roadways.

#### **Role of the Planning & Zoning Department**

The Planning & Zoning Department is charged with implementing the policy decisions of the City Council and the Planning Commission. In addition, the Planning & Zoning Department is responsible for performing building inspections and investigating code violations. This is a significant volume of work and as Basehor continues to experience growth the amount of work will increase. This plan recommends that the Planning & Zoning department continue to oversee the different activities, however, they should be separated and additional staff should be provided to focus on each of the critical areas: planning and zoning, building codes and permits, and code enforcement. This would allow for a more thorough evaluation of issues as they arise.

The costs associated with the Planning & Zoning Department partly offset by the fees collected for applications, permits, and violations. The existing fee structure should be reviewed and compared with other similar communities so that appropriate changes can be made, while keeping the fees competitive with other communities.

#### **The Basis of Decision-Making**

The Comprehensive Plan forms a guide for enforcing zoning and subdivision regulations. As with other "police powers," the exercise of zoning and subdivision regulations is subject to certain legal limitations. One of the most important of these limitations requires that zoning and subdivision regulations cannot be applied in an "arbitrary and capricious" manner. Decisions regarding zoning and subdivision issues cannot be fixed or arrived at through exercise of will or by caprice, without consideration or adjustment with reference to principles, circumstances, or significance.

The Comprehensive Plan serves as a foundation for making educated and logical decisions regarding application of the City's regulations. Consistency with the Comprehensive Plan should be one of the matters considered when reviewing regulatory applications including proposed zoning district changes (rezoning), annexations, development plans (site plans), subdivisions (plats), special use permits, text amendments, and ordinance updates.

## Appendix A: Demographic Data

### **DP-1. Profile of General Population and Housing Characteristics: 2010**

Data Set: 2010 Demographic Profile Data

Geographic Area: **Basehor city, Kansas**

NOTE: For more information on confidentiality protection, nonsampling error, and definitions, see <http://www.census.gov/prod/cen2010/doc/dpsf.pdf>.

Subject	Number	Percent
<b>SEX AND AGE</b>		
<b>Total population</b>	4,613	100%
Under 5 years	340	7.4%
5 to 9 years	336	7.3%
10 to 14 years	349	7.6%
15 to 19 years	301	6.5%
20 to 24 years	171	3.7%
25 to 29 years	287	6.2%
30 to 34 years	359	7.8%
35 to 39 years	333	7.2%
40 to 44 years	332	7.2%
45 to 49 years	301	6.5%
50 to 54 years	354	7.7%
55 to 59 years	314	6.8%
60 to 64 years	275	6.0%
65 to 69 years	200	4.3%
70 to 74 years	126	2.7%
75 to 79 years	87	1.9%
80 to 84 years	80	1.7%
85 years and over	68	1.5%
Median age (years)	37.6	( X )
18 years and over	3,389	73.5%
21 years and over	3,262	70.7%
62 years and over	712	15.4%
65 years and over	561	12.2%
Male population	2,239	48.5%

Median age (years)	36.8	( X )
Female population	2,374	51.5%
Median age (years)	38.5	( X )
<b>RACE</b>		
<b>Total population</b>	4,613	100%
One Race	4,526	98.1%
White	4,340	94.1%
Black or African American	117	2.5%
American Indian and Alaska Native	19	0.4%
Asian	25	0.5%
Asian Indian	1	0.0%
Chinese	3	0.1%
Filipino	14	0.3%
Japanese	3	0.1%
Korean	1	0.0%
Vietnamese	1	0.0%
Other Asian [1]	2	0.0%
Native Hawaiian and Other Pacific Islander	1	0.0%
Native Hawaiian	1	0.0%
Guamanian or Chamorro	0	0.0%
Samoan	0	0.0%
Other Pacific Islander [2]	0	0.0%
Some Other Race	24	0.5%
Two or More Races	87	1.9%
Race alone or in combination with one or more other races: [4]		
White	4,422	95.9%
Black or African American	136	2.9%
American Indian and Alaska Native	53	1.1%
Asian	46	1.0%
Native Hawaiian and Other Pacific Islander	5	0.1%
Some Other Race	39	0.8%
<b>HISPANIC OR LATINO</b>		
<b>Total population</b>	4,613	100%
Hispanic or Latino (of any race)	168	3.6%
Mexican	133	2.9%
Puerto Rican	14	0.3%
Cuban	5	0.1%
Other Hispanic or Latino [5]	16	0.3%
Not Hispanic or Latino	4,445	96.4%

<b>RELATIONSHIP</b>		
<b>Total population</b>	4,613	100%
In households	4,613	100%
Householder	1,751	38.0%
Spouse [6]	1,100	23.8%
Child	1,439	31.2%
Own child under 18 years	1,142	24.8%
Other relatives	161	3.5%
Under 18 years	67	1.5%
65 years and over	30	0.7%
Nonrelatives	162	3.5%
Under 18 years	15	0.3%
65 years and over	13	0.3%
Unmarried partner	81	1.8%
In group quarters	0	0.0%
Institutionalized population	0	0.0%
Noninstitutionalized population	0	0.0%
<b>HOUSEHOLDS BY TYPE</b>		
<b>Total households</b>	1,751	100%
Family households (families) [7]	1,337	76.4%
With own children under 18 years	610	34.8%
Husband-wife family	1,100	62.8%
With own children under 18 years	465	26.6%
Male householder, no wife present	72	4.1%
With own children under 18 years	47	2.7%
Female householder, no husband present	165	9.4%
With own children under 18 years	98	5.6%
Nonfamily households [7]	414	23.6%
Householder living alone	338	19.3%
Male	139	7.9%
65 years and over	25	1.4%
Female	199	11.4%
65 years and over	111	6.3%
Households with individuals under 18 years	654	37.4%
Households with individuals 65 years and over	395	22.6%
Average household size	2.63	( X )



Average family size [7]	3.02	( X )
<b>HOUSING OCCUPANCY</b>		
<b>Total housing units</b>	1,881	100%
Occupied housing units	1,751	93.1%
Vacant housing units	130	6.9%
For rent	36	1.9%
Rented, not occupied	1	0.1%
For sale only	67	3.6%
Sold, not occupied	7	0.4%
For seasonal, recreational, or occasional use	0	0.0%
All other vacants	19	1.0%
Homeowner vacancy rate (percent) [8]	4.6	( X )
Rental vacancy rate (percent) [9]	8.8	( X )
<b>HOUSING TENURE</b>		
<b>Occupied housing units</b>	1,751	100%
Owner-occupied housing units	1,377	78.6%
Population in owner-occupied housing units	3,711	( X )
Average household size of owner-occupied units	2.69	( X )
Renter-occupied housing units	374	21.4%
Population in renter-occupied housing units	902	( X )
Average household size of renter-occupied units	2.41	( X )

X Not applicable.

[1] Other Asian alone, or two or more Asian categories.

[2] Other Pacific Islander alone, or two or more Native Hawaiian and Other Pacific Islander categories.

[3] One of the four most commonly reported multiple-race combinations nationwide in Census 2000.

[4] In combination with one or more of the other races listed. The six numbers may add to more than the total population, and the six percentages may add to more than 100 percent because individuals may report more than one race.

[5] This category is composed of people whose origins are from the Dominican Republic, Spain, and Spanish-speaking Central or South American countries. It also includes general origin responses such as "Latino" or "Hispanic."

[6] "Spouse" represents spouse of the householder. It does not reflect all spouses in a household. Responses of "same-sex spouse" were edited during processing to "unmarried partner."

[7] "Family households" consist of a householder and one or more other people related to the householder by birth, marriage, or adoption. They do not include same-sex married couples even if the marriage was performed in a state issuing marriage certificates for same-sex couples. Same-sex couple households are included in the family households category if there is at least one additional person related to the householder by birth or adoption. Same-sex couple households with no relatives of the householder present are tabulated in nonfamily households. "Nonfamily households" consist of people living alone and households which do not have any members related to the

householder.

[8] The homeowner vacancy rate is the proportion of the homeowner inventory that is vacant "for sale." It is computed by dividing the total number of vacant units "for sale only" by the sum of owner-occupied units, vacant units that are "for sale only," and vacant units that have been sold but not yet occupied; and then multiplying by 100.

[9] The rental vacancy rate is the proportion of the rental inventory that is vacant "for rent." It is computed by dividing the total number of vacant units "for rent" by the sum of the renter-occupied units, vacant units that are "for rent," and vacant units that have been rented but not yet occupied; and then multiplying by 100.

Source: U.S. Census Bureau, 2010 Census.

## **DP-2. SELECTED SOCIAL CHARACTERISTICS IN THE UNITED STATES**

Data Set: 2006-2010 American Community Survey 5-Year Estimates

Geographic Area: **Basehor city, Kansas**

NOTE: Supporting documentation on code lists, subject definitions, data accuracy, and statistical testing can be found on the American Community Survey website in the Data and Documentation section.

Sample size and data quality measures (including coverage rates, allocation rates, and response rates) can be found on the American Community Survey website in the Methodology section.

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates, for 2010, the 2010 Census provides the official counts of the population and housing units for the nation, states, counties, cities and towns. For 2006 to 2009, the Population Estimates Program provides intercensal estimates of the population for the nation, states, and counties.

<b>Subject</b>	<b>Estimate</b>	<b>Percent</b>
<b>SCHOOL ENROLLMENT</b>		
<b>Population 3 years and over enrolled in school</b>	1,136	100%
Nursery school, preschool	84	7.4%
Kindergarten	27	2.4%
Elementary school (grades 1-8)	527	46.4%
High school (grades 9-12)	346	30.5%
College or graduate school	152	13.4%
<b>EDUCATIONAL ATTAINMENT</b>		
<b>Population 25 years and over</b>	2,833	100%
Less than 9th grade	67	2.4%
9th to 12th grade, no diploma	89	3.1%
High school graduate (includes equivalency)	887	31.3%
Some college, no degree	648	22.9%
Associate's degree	254	9.0%
Bachelor's degree	619	21.8%

Graduate or professional degree	269	9.5%
Percent high school graduate or higher	(X)	94.5%
Percent bachelor's degree or higher	(X)	31.3%
<b>MARITAL STATUS</b>		
<b>Males 15 years and over</b>	1,563	100%
Never married	326	20.9%
Now married, except separated	1,096	70.1%
Separated	0	0.0%
Widowed	20	1.3%
Divorced	121	7.7%
<b>Females 15 years and over</b>	1,798	100%
Never married	384	21.4%
Now married, except separated	1,037	57.7%
Separated	13	0.7%
Widowed	153	8.5%
Divorced	211	11.7%
<b>GRANDPARENTS</b>		
Number of grandparents living with own grandchildren under 18 years	0	100%
Responsible for grandchildren	0	-
<b>VETERAN STATUS</b>		
<b>Civilian population 18 years and over</b>	3,059	100%
Civilian veterans	505	16.5%
<b>DISABILITY STATUS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION</b>		
<b>Total Civilian Noninstitutionalized Population</b>	(X)	(X)
With a disability	(X)	(X)
<b>RESIDENCE 1 YEAR AGO</b>		
<b>Population 1 year and over</b>	4,151	100%
Same house	3,482	83.9%
Different house in the U.S.	658	15.9%
Same county	303	7.3%
Different county	355	8.6%
Same state	326	7.9%
Different state	29	0.7%
Abroad	11	0.3%

<b>PLACE OF BIRTH</b>		
<b>Total population</b>	4,192	100%
Native	4,133	98.6%
Born in United States	4,071	97.1%
State of residence	2,626	62.6%
Different state	1,445	34.5%
Born in Puerto Rico, U.S. Island areas, or born abroad to American parent(s)	62	1.5%
Foreign born	59	1.4%
<b>U.S. CITIZENSHIP STATUS</b>		
<b>Foreign-born population</b>	59	100%
Naturalized U.S. citizen	59	100.0%
Not a U.S. citizen	0	0.0%
<b>YEAR OF ENTRY</b>		
<b>Population born outside the United States</b>	121	100%
<b>Native</b>	62	100%
Entered 2000 or later	0	0.0%
Entered before 2000	62	100.0%
<b>Foreign born</b>	59	100%
Entered 2000 or later	33	55.9%
Entered before 2000	26	44.1%
<b>WORLD REGION OF BIRTH OF FOREIGN BORN</b>		
<b>Foreign-born population, excluding population born at sea</b>	59	100%
Europe	22	37.3%
Asia	10	16.9%
Africa	9	15.3%
Oceania	0	0.0%
Latin America	18	30.5%
Northern America	0	0.0%
<b>LANGUAGE SPOKEN AT HOME</b>		
<b>Population 5 years and over</b>	3,968	100%
English only	3,869	97.5%
Language other than English	99	2.5%
Speak English less than "very well"	30	0.8%
Spanish	42	1.1%

Speak English less than "very well"	8	0.2%
Other Indo-European languages	57	1.4%
Speak English less than "very well"	22	0.6%
Asian and Pacific Islander languages	0	0.0%
Speak English less than "very well"	0	0.0%
Other languages	0	0.0%
Speak English less than "very well"	0	0.0%
<b>ANCESTRY</b>		
<b>Total population</b>	4,192	100%
American	298	7.1%
Arab	0	0.0%
Czech	14	0.3%
Danish	83	2.0%
Dutch	165	3.9%
English	588	14.0%
French (except Basque)	126	3.0%
French Canadian	0	0.0%
German	1,539	36.7%
Greek	0	0.0%
Hungarian	0	0.0%
Irish	930	22.2%
Italian	107	2.6%
Lithuanian	185	4.4%
Norwegian	112	2.7%
Polish	188	4.5%
Portuguese	0	0.0%
Russian	106	2.5%
Scotch-Irish	99	2.4%
Scottish	65	1.6%
Slovak	6	0.1%
Subsaharan African	0	0.0%
Swedish	81	1.9%
Swiss	0	0.0%
Ukrainian	0	0.0%
Welsh	24	0.6%
West Indian (excluding Hispanic origin groups)	0	0.0%

Data are based on a sample and are subject to sampling variability. The degree of uncertainty for an estimate arising from sampling variability is represented through the use of a margin of error. The value shown here is the 90 percent margin of error. The margin of error can be interpreted roughly as providing a 90 percent probability that the interval defined by the estimate minus the

margin of error and the estimate plus the margin of error (the lower and upper confidence bounds) contains the true value. In addition to sampling variability, the ACS estimates are subject to nonsampling error (for a discussion of nonsampling variability, see Accuracy of the Data). The effect of nonsampling error is not represented in these tables.

While the 2006-2010 American Community Survey (ACS) data generally reflect the December 2009 Office of Management and Budget (OMB) definitions of metropolitan and micropolitan statistical areas; in certain instances the names, codes, and boundaries of the principal cities shown in ACS tables may differ from the OMB definitions due to differences in the effective dates of the geographic entities.

Estimates of urban and rural population, housing units, and characteristics reflect boundaries of urban areas defined based on Census 2000 data. Boundaries for urban areas have not been updated since Census 2000. As a result, data for urban and rural areas from the ACS do not necessarily reflect the results of ongoing urbanization.

Source: U.S. Census Bureau, 2006-2010 American Community Survey

#### Explanation of Symbols:

1. An '\*\*\*' entry in the margin of error column indicates that either no sample observations or too few sample observations were available to compute a standard error and thus the margin of error. A statistical test is not appropriate.
2. An '-' entry in the estimate column indicates that either no sample observations or too few sample observations were available to compute an estimate, or a ratio of medians cannot be calculated because one or both of the median estimates falls in the lowest interval or upper interval of an open-ended distribution.
3. An '-' following a median estimate means the median falls in the lowest interval of an open-ended distribution.
4. An '+' following a median estimate means the median falls in the upper interval of an open-ended distribution.
5. An '\*\*\*\*' entry in the margin of error column indicates that the median falls in the lowest interval or upper interval of an open-ended distribution. A statistical test is not appropriate.
6. An '\*\*\*\*\*' entry in the margin of error column indicates that the estimate is controlled. A statistical test for sampling variability is not appropriate.
7. An 'N' entry in the estimate and margin of error columns indicates that data for this geographic area cannot be displayed because the number of sample cases is too small.
8. An '(X)' means that the estimate is not applicable or not available.

#### **DP-3: SELECTED ECONOMIC CHARACTERISTICS**

Data Set: 2006-2010 American Community Survey 5-Year Estimates

Geographic Area: **Basehor city, Kansas**

NOTE: Supporting documentation on code lists, subject definitions, data accuracy, and statistical testing can be found on the American Community Survey website in the Data and Documentation section.

Sample size and data quality measures (including coverage rates, allocation rates, and response rates) can be found on the American Community Survey website in the Methodology section.

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates, for 2010, the 2010 Census provides the official counts of the population and housing units for the nation, states, counties, cities and towns. For 2006 to 2009, the Population Estimates Program provides intercensal estimates of the population for the nation, states, and counties.

Subject	Basehor city, Kansas	
	Estimate	Percent
<b>EMPLOYMENT STATUS</b>		
<b>Population 16 years and over</b>	3,260	100%
In labor force	2,447	75.1%
Civilian labor force	2,427	74.4%
Employed	2,331	71.5%
Unemployed	96	2.9%
Armed Forces	20	0.6%
Not in labor force	813	24.9%
<b>Females 16 years and over</b>	1,750	100%
In labor force	1,218	69.6%
Civilian labor force	1,218	69.6%
Employed	1,177	67.3%
<b>Own children under 6 years</b>	280	100%
All parents in family in labor force	235	83.9%
<b>Own children 6 to 17 years</b>	833	100%
All parents in family in labor force	640	76.8%
<b>COMMUTING TO WORK</b>		
<b>Workers 16 years and over</b>	2,302	100%
Car, truck, or van -- drove alone	2,085	90.6%
Car, truck, or van -- carpooled	127	5.5%
Public transportation (excluding taxicab)	0	0.0%
Walked	0	0.0%
Other means	0	0.0%
Worked at home	90	3.9%
Mean travel time to work (minutes)	28.6	(X)
<b>OCCUPATION</b>		
<b>Civilian employed population 16 years and over</b>	2,331	100%
Management, business, science, and arts occupations	906	38.9%
Service occupations	199	8.5%
Sales and office occupations	661	28.4%
Natural resources, construction, and maintenance occupations	200	8.6%
Production, transportation, and material moving occupations	365	15.7%
<b>INDUSTRY</b>		
<b>Civilian employed population 16 years and over</b>	2,331	100%
Agriculture, forestry, fishing and hunting, and mining	0	0.0%
Construction	193	8.3%
Manufacturing	242	10.4%
Wholesale trade	111	4.8%
Retail trade	222	9.5%
Transportation and warehousing, and utilities	283	12.1%
Information	93	4.0%
Finance and insurance, and real estate and rental and leasing	93	4.0%

Professional, scientific, and management, and administrative and waste management services	180	7.7%
Educational services, and health care and social assistance	522	22.4%
Arts, entertainment, and recreation, and accommodation and food services	88	3.8%
Other services, except public administration	60	2.6%
Public administration	244	10.5%
<b>CLASS OF WORKER</b>		
<b>Civilian employed population 16 years and over</b>	2,331	100%
Private wage and salary workers	1,742	74.7%
Government workers	466	20.0%
Self-employed in own not incorporated business workers	123	5.3%
Unpaid family workers	0	0.0%
<b>INCOME AND BENEFITS (IN 2010 INFLATION-ADJUSTED DOLLARS)</b>		
<b>Total households</b>	1,604	100%
Less than \$10,000	43	2.7%
\$10,000 to \$14,999	49	3.1%
\$15,000 to \$24,999	133	8.3%
\$25,000 to \$34,999	83	5.2%
\$35,000 to \$49,999	192	12.0%
\$50,000 to \$74,999	335	20.9%
\$75,000 to \$99,999	256	16.0%
\$100,000 to \$149,999	363	22.6%
\$150,000 to \$199,999	98	6.1%
\$200,000 or more	52	3.2%
Median household income (dollars)	72,120	(X)
Mean household income (dollars)	80,838	(X)
With earnings	1,329	82.9%
Mean earnings (dollars)	82,288	(X)
With Social Security	386	24.1%
Mean Social Security income (dollars)	15,222	(X)
With retirement income	404	25.2%
Mean retirement income (dollars)	20,477	(X)
With Supplemental Security Income	28	1.7%
Mean Supplemental Security Income (dollars)	7,250	(X)
With cash public assistance income	0	0.0%
Mean cash public assistance income (dollars)	-	(X)
With Food Stamp/SNAP benefits in the past 12 months	34	2.1%
<b>Families</b>	1,223	100%
Less than \$10,000	16	1.3%
\$10,000 to \$14,999	0	0.0%
\$15,000 to \$24,999	26	2.1%
\$25,000 to \$34,999	23	1.9%
\$35,000 to \$49,999	162	13.2%
\$50,000 to \$74,999	284	23.2%
\$75,000 to \$99,999	199	16.3%
\$100,000 to \$149,999	363	29.7%
\$150,000 to \$199,999	98	8.0%



\$200,000 or more	52	4.3%
Median family income (dollars)	86,382	(X)
Mean family income (dollars)	94,589	(X)
Per capita income (dollars)	31,441	(X)
Nonfamily households	381	381
Median nonfamily income (dollars)	24,250	(X)
Mean nonfamily income (dollars)	34,583	(X)
Median earnings for workers (dollars)	40,785	(X)
Median earnings for male full-time, year-round workers (dollars)	60,326	(X)
Median earnings for female full-time, year-round workers (dollars)	40,876	(X)
<b>PERCENTAGE OF FAMILIES AND PEOPLE WHOSE INCOME IN THE PAST 12 MONTHS IS BELOW THE POVERTY LEVEL</b>		
<b>All families</b>	(X)	1.3%
With related children under 18 years	(X)	1.4%
With related children under 5 years only	(X)	0.0%
<b>Married couple families</b>	(X)	0.8%
With related children under 18 years	(X)	0.0%
With related children under 5 years only	(X)	0.0%
<b>Families with female householder, no husband present</b>	(X)	5.5%
With related children under 18 years	(X)	11.8%
With related children under 5 years only	(X)	-
<b>All people</b>	(X)	2.0%
Under 18 years	(X)	1.3%
Related children under 18 years	(X)	1.3%
Related children under 5 years	(X)	0.0%
Related children 5 to 17 years	(X)	1.6%
18 years and over	(X)	2.3%
18 to 64 years	(X)	0.8%
65 years and over	(X)	11.1%
People in families	(X)	1.0%
Unrelated individuals 15 years and over	(X)	10.3%

Data are based on a sample and are subject to sampling variability. The degree of uncertainty for an estimate arising from sampling variability is represented through the use of a margin of error. The value shown here is the 90 percent margin of error. The margin of error can be interpreted roughly as providing a 90 percent probability that the interval defined by the estimate minus the margin of error and the estimate plus the margin of error (the lower and upper confidence bounds) contains the true value. In addition to sampling variability, the ACS estimates are subject to nonsampling error (for a discussion of nonsampling variability, see Accuracy of the Data). The effect of nonsampling error is not represented in these tables.

There were changes in the edit between 2009 and 2010 regarding Supplemental Security Income (SSI) and Social Security. The changes in the edit loosened restrictions on disability requirements for receipt of SSI resulting in an increase in the total number of SSI recipients in the American Community Survey. The changes also loosened restrictions on possible reported monthly amounts in Social Security income resulting in higher Social Security aggregate amounts. These results more closely match administrative counts compiled by the Social Security Administration.

Workers include members of the Armed Forces and civilians who were at work last week.

Industry codes are 4-digit codes and are based on the North American Industry Classification System 2007. The Industry categories adhere to the guidelines issued in Clarification Memorandum No. 2, "NAICS Alternate Aggregation Structure for Use By U.S. Statistical Agencies," issued by the Office of Management and Budget.

Occupation codes are 4-digit codes and are based on the Standard Occupational Classification (SOC) 2010. The 2010 Census occupation codes were updated in accordance with the 2010 revision of the SOC. To allow for the creation of 2006-2010 and 2008-2010 tables, occupation data in the multiyear files (2006-2010 and 2008-2010) were recoded to 2010 Census occupation codes. We recommend using caution when comparing data coded using 2010 Census occupation codes with data coded using previous Census occupation codes. For more information on the Census occupation code changes, please visit our website at <http://www.census.gov/hhes/www/ioindex/>.

While the 2006-2010 American Community Survey (ACS) data generally reflect the December 2009 Office of Management and Budget (OMB) definitions of metropolitan and micropolitan statistical areas; in certain instances the names, codes, and boundaries of the principal cities shown in ACS tables may differ from the OMB definitions due to differences in the effective dates of the geographic entities.

Estimates of urban and rural population, housing units, and characteristics reflect boundaries of urban areas defined based on Census 2000 data. Boundaries for urban areas have not been updated since Census 2000. As a result, data for urban and rural areas from the ACS do not necessarily reflect the results of ongoing urbanization.

Source: U.S. Census Bureau, 2006-2010 American Community Survey

#### Explanation of Symbols:

1. An '\*\*\*' entry in the margin of error column indicates that either no sample observations or too few sample observations were available to compute a standard error and thus the margin of error. A statistical test is not appropriate.
2. An '-' entry in the estimate column indicates that either no sample observations or too few sample observations were available to compute an estimate, or a ratio of medians cannot be calculated because one or both of the median estimates falls in the lowest interval or upper interval of an open-ended distribution.
3. An '-' following a median estimate means the median falls in the lowest interval of an open-ended distribution.
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6. An '\*\*\*\*\*' entry in the margin of error column indicates that the estimate is controlled. A statistical test for sampling variability is not appropriate.
7. An 'N' entry in the estimate and margin of error columns indicates that data for this geographic area cannot be displayed because the number of sample cases is too small.
8. An '(X)' means that the estimate is not applicable or not available.

#### **DP-4: SELECTED HOUSING CHARACTERISTICS**

Data Set: 2006-2010 American Community Survey 5-Year Estimates

Geographic Area: **Basehor city, Kansas**

NOTE: Supporting documentation on code lists, subject definitions, data accuracy, and statistical testing can be found on the American Community Survey website in the Data and Documentation section.

Sample size and data quality measures (including coverage rates, allocation rates, and response rates) can be found on the American Community Survey website in the Methodology section.

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates, for 2010, the 2010 Census provides the official counts of the population and housing units for the nation, states, counties, cities and towns. For 2006 to 2009, the Population Estimates Program provides intercensal estimates of the population for the nation, states, and counties.

Subject	Basehor city, Kansas	
	Estimate	Percent
<b>HOUSING OCCUPANCY</b>		
<b>Total housing units</b>	1,734	100%
Occupied housing units	1,604	92.5%
Vacant housing units	130	7.5%
Homeowner vacancy rate	3.3	(X)
Rental vacancy rate	19.0	(X)
<b>UNITS IN STRUCTURE</b>		
<b>Total housing units</b>	1,734	100%
1-unit, detached	1,424	82.1%
1-unit, attached	174	10.0%
2 units	22	1.3%
3 or 4 units	60	3.5%
5 to 9 units	19	1.1%
10 to 19 units	28	1.6%
20 or more units	7	0.4%
Mobile home	0	0.0%
Boat, RV, van, etc.	0	0.0%
<b>YEAR STRUCTURE BUILT</b>		
<b>Total housing units</b>	1,734	100%
Built 2005 or later	233	13.4%
Built 2000 to 2004	429	24.7%
Built 1990 to 1999	299	17.2%
Built 1980 to 1989	132	7.6%

Built 1970 to 1979	229	13.2%
Built 1960 to 1969	164	9.5%
Built 1950 to 1959	116	6.7%
Built 1940 to 1949	20	1.2%
Built 1939 or earlier	112	6.5%
<b>ROOMS</b>		
<b>Total housing units</b>	1,734	100%
1 room	0	0.0%
2 rooms	6	0.3%
3 rooms	39	2.2%
4 rooms	225	13.0%
5 rooms	390	22.5%
6 rooms	405	23.4%
7 rooms	278	16.0%
8 rooms	196	11.3%
9 rooms or more	195	11.2%
Median rooms	6.0	(X)
<b>BEDROOMS</b>		
<b>Total housing units</b>	1,734	100%
No bedroom	0	0.0%
1 bedroom	41	2.4%
2 bedrooms	297	17.1%
3 bedrooms	1,032	59.5%
4 bedrooms	256	14.8%
5 or more bedrooms	108	6.2%
<b>HOUSING TENURE</b>		
<b>Occupied housing units</b>	1,604	100%
Owner-occupied	1,309	81.6%
Renter-occupied	295	18.4%
Average household size of owner-occupied unit	2.73	(X)
Average household size of renter-occupied unit	2.09	(X)
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>		
<b>Occupied housing units</b>	1,604	100%
Moved in 2005 or later	654	40.8%
Moved in 2000 to 2004	442	27.6%
Moved in 1990 to 1999	258	16.1%
Moved in 1980 to 1989	101	6.3%

Moved in 1970 to 1979	96	6.0%
Moved in 1969 or earlier	53	3.3%
<b>VEHICLES AVAILABLE</b>		
<b>Occupied housing units</b>	1,604	100%
No vehicles available	58	3.6%
1 vehicle available	353	22.0%
2 vehicles available	642	40.0%
3 or more vehicles available	551	34.4%
<b>HOUSE HEATING FUEL</b>		
<b>Occupied housing units</b>	1,604	100%
Utility gas	1,286	80.2%
Bottled, tank, or LP gas	0	0.0%
Electricity	288	18.0%
Fuel oil, kerosene, etc.	0	0.0%
Coal or coke	0	0.0%
Wood	10	0.6%
Solar energy	0	0.0%
Other fuel	20	1.2%
No fuel used	0	0.0%
<b>SELECTED CHARACTERISTICS</b>		
<b>Occupied housing units</b>	1,604	100%
Lacking complete plumbing facilities	0	0.0%
Lacking complete kitchen facilities	0	0.0%
No telephone service available	7	0.4%
<b>OCCUPANTS PER ROOM</b>		
<b>Occupied housing units</b>	1,604	100%
1.00 or less	1,568	97.8%
1.01 to 1.50	36	2.2%
1.51 or more	0	0.0%
<b>VALUE</b>		
<b>Owner-occupied units</b>	1,309	100%
Less than \$50,000	16	1.2%
\$50,000 to \$99,999	61	4.7%
\$100,000 to \$149,999	215	16.4%
\$150,000 to \$199,999	573	43.8%
\$200,000 to \$299,999	298	22.8%
\$300,000 to \$499,999	113	8.6%

\$500,000 to \$999,999	25	1.9%
\$1,000,000 or more	8	0.6%
Median (dollars)	183,000	(X)
<b>MORTGAGE STATUS</b>		
<b>Owner-occupied units</b>	1,309	100%
Housing units with a mortgage	956	73.0%
Housing units without a mortgage	353	27.0%
<b>SELECTED MONTHLY OWNER COSTS (SMOC)</b>		
<b>Housing units with a mortgage</b>	956	100%
Less than \$300	0	0.0%
\$300 to \$499	0	0.0%
\$500 to \$699	11	1.2%
\$700 to \$999	125	13.1%
\$1,000 to \$1,499	324	33.9%
\$1,500 to \$1,999	327	34.2%
\$2,000 or more	169	17.7%
Median (dollars)	1,524	(X)
<b>Housing units without a mortgage</b>	353	100%
Less than \$100	0	0.0%
\$100 to \$199	7	2.0%
\$200 to \$299	19	5.4%
\$300 to \$399	77	21.8%
\$400 or more	250	70.8%
Median (dollars)	470	(X)
<b>SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME (SMOCAPI)</b>		
<b>Housing units with a mortgage (excluding units where SMOCAPI cannot be computed)</b>	956	100%
Less than 20.0 percent	405	42.4%
20.0 to 24.9 percent	177	18.5%
25.0 to 29.9 percent	116	12.1%
30.0 to 34.9 percent	94	9.8%
35.0 percent or more	164	17.2%
Not computed	0	(X)
<b>Housing unit without a mortgage (excluding units where SMOCAPI cannot be computed)</b>	353	100%

Less than 10.0 percent	158	44.8%
10.0 to 14.9 percent	80	22.7%
15.0 to 19.9 percent	34	9.6%
20.0 to 24.9 percent	14	4.0%
25.0 to 29.9 percent	7	2.0%
30.0 to 34.9 percent	15	4.2%
35.0 percent or more	45	12.7%
Not computed	0	(X)
<b>GROSS RENT</b>		
<b>Occupied units paying rent</b>	283	100%
Less than \$200	0	0.0%
\$200 to \$299	17	6.0%
\$300 to \$499	16	5.7%
\$500 to \$749	68	24.0%
\$750 to \$999	76	26.9%
\$1,000 to \$1,499	86	30.4%
\$1,500 or more	20	7.1%
Median (dollars)	921	(X)
No rent paid	12	(X)
<b>GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME (GRAPI)</b>		
<b>Occupied units paying rent (excluding units where GRAPI cannot be computed)</b>	283	100.00%
Less than 15.0 percent	57	20.1%
15.0 to 19.9 percent	44	15.5%
20.0 to 24.9 percent	55	19.4%
25.0 to 29.9 percent	24	8.5%
30.0 to 34.9 percent	15	5.3%
35.0 percent or more	88	31.1%
Not computed	12	(X)

Data are based on a sample and are subject to sampling variability. The degree of uncertainty for an estimate arising from sampling variability is represented through the use of a margin of error. The value shown here is the 90 percent margin of error. The margin of error can be interpreted roughly as providing a 90 percent probability that the interval defined by the estimate minus the margin of error and the estimate plus the margin of error (the lower and upper confidence bounds) contains the true value. In addition to sampling variability, the ACS estimates are subject to nonsampling error (for a discussion of nonsampling variability, see Accuracy of the Data). The effect of nonsampling error is not represented in these tables.

The median gross rent excludes no cash renters.

In prior years, the universe included all owner-occupied units with a mortgage. It is now restricted to include only those units where SMOCAPI is computed, that is, SMOC and household income are valid values.

In prior years, the universe included all owner-occupied units without a mortgage. It is now restricted to include only those units where SMOCAPI is computed, that is, SMOC and household income are valid values.

In prior years, the universe included all renter-occupied units. It is now restricted to include only those units where GRAPI is computed, that is, gross rent and household Income are valid values.

The 2009 and 2010 plumbing data for Puerto Rico will not be shown. Research indicates that the questions on plumbing facilities that were introduced in 2008 in the stateside American Community Survey and the 2008 Puerto Rico Community Survey may not have been appropriate for Puerto Rico.

While the 2006-2010 American Community Survey (ACS) data generally reflect the December 2009 Office of Management and Budget (OMB) definitions of metropolitan and micropolitan statistical areas; in certain instances the names, codes, and boundaries of the principal cities shown in ACS tables may differ from the OMB definitions due to differences in the effective dates of the geographic entities.

Estimates of urban and rural population, housing units, and characteristics reflect boundaries of urban areas defined based on Census 2000 data. Boundaries for urban areas have not been updated since Census 2000. As a result, data for urban and rural areas from the ACS do not necessarily reflect the results of ongoing urbanization.

Source: U.S. Census Bureau, 2006-2010 American Community Survey

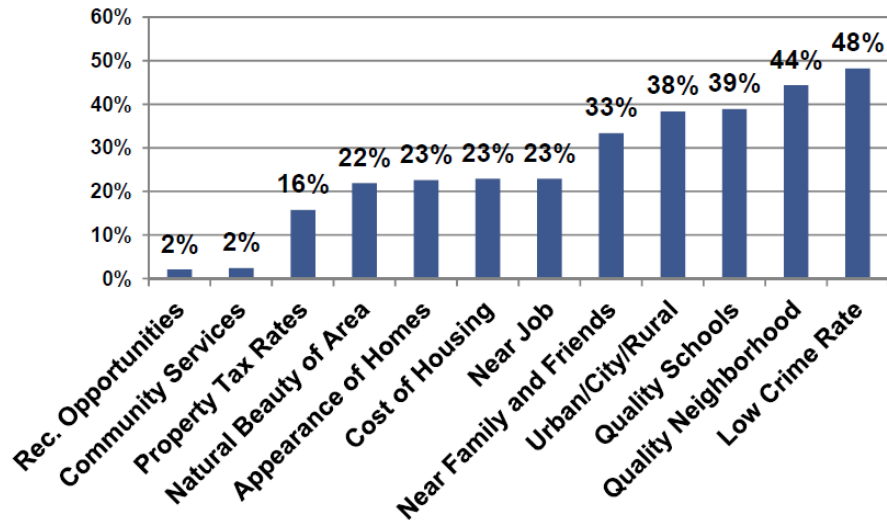
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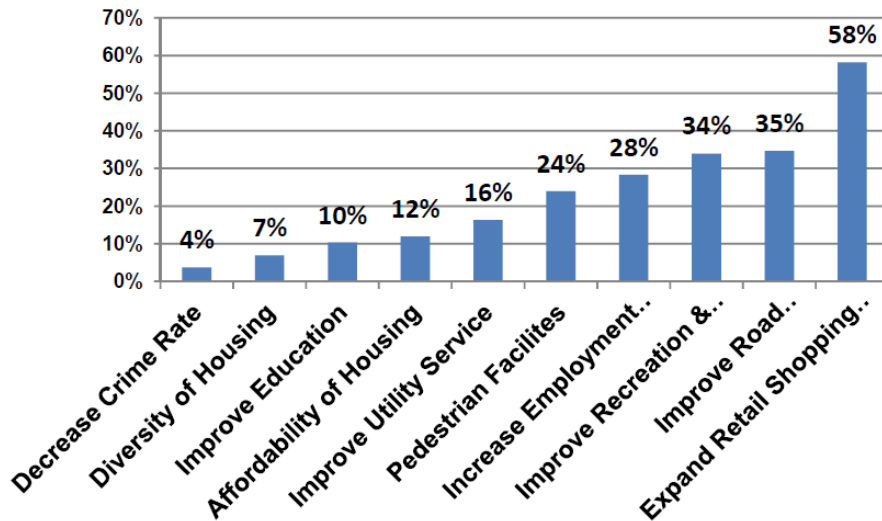


## *Appendix B:* 2012 Citizen Survey Results

1. What are the most important reasons you and your family choose to live in the City of Basehor? Check all that apply.



2. Please indicate changes you think would significantly improve the quality of life in Basehor. Check all that apply.



**3. The City maintains a wide array of public facilities and infrastructure. How would you like the City to prioritize maintenance and construction investments?**

1. Streets
2. Sidewalks
3. Parks
4. Bike Routes & Trails
5. Community Center
6. Stormwater Management
7. Field of Dreams
8. City Hall

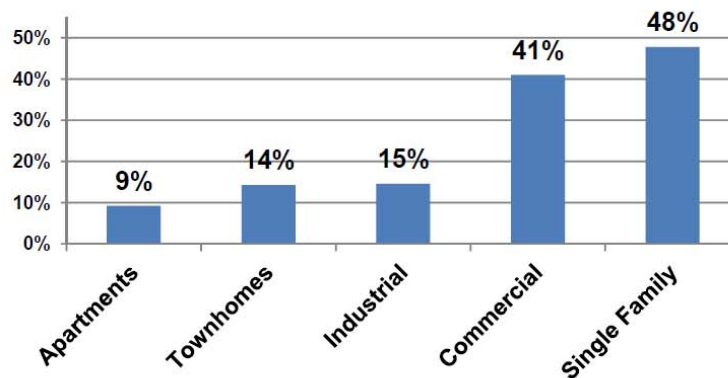
**4. The City supports many public services. How would you like the City to prioritize spending on these services?**

1. Street Maintenance
2. Police Protection
3. Snow Removal
4. Economic Development
5. Recreation Programs
6. Yard Waste/City Composting
7. Field of Dreams
8. Dairy Days

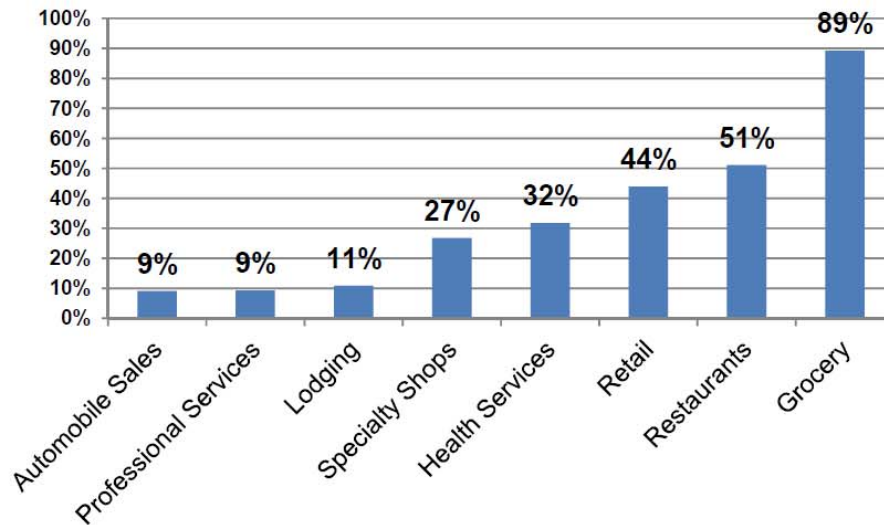
**5. Should the City continue financial incentives such as the Neighborhood Revitalization Program to encourage development and investment?**

Yes **69%**  
No **23%**

**If yes, what type(s)**



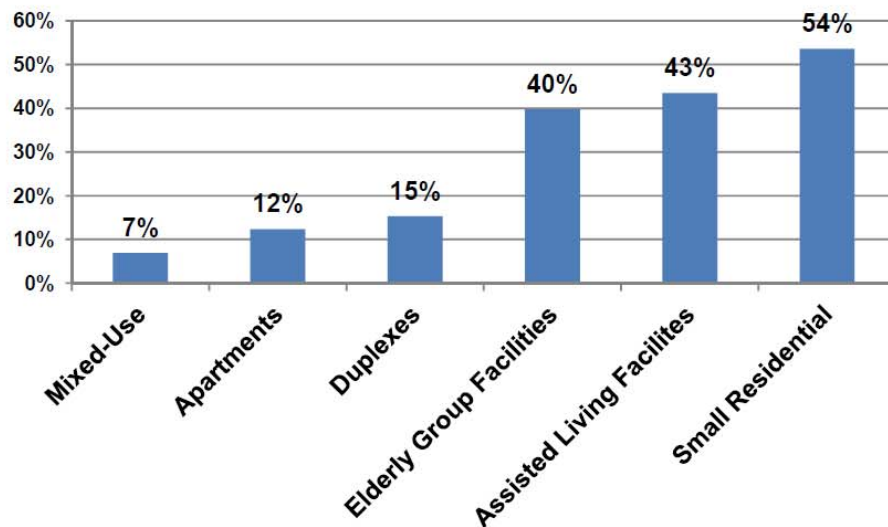
**6. What types of businesses would you like to see in Basehor?**



**7. Do you support commercial or light industry businesses to improve the area's tax base, which will support the City's growth and development?**

Yes **82%**  
No **12%**

**8. What additional type(s) of housing developments would you support?**



**9. How many (counting yourself) live in your household?**

Average: **2.66**

Median:**2**

**How many (counting yourself), are?**

**120** Under age 5

**108** Ages 5-9

**107** Ages 10-14

**89** Ages 15-19

**60** Ages 20-24

**185** Ages 25-34

**211** Ages 35-44

**224** Ages 45-54

**302** Ages 55-64

**197** Ages 65-74

**107** Ages 75+

**10. Approximately how many years have you lived in the City of Basehor?**

Average: **12.35**

Median:**7**

Maximum: **76**