Downtown Vision and Infill Strategy Plan

City of Bloomington, Indiana

Adopted: November 2, 2005

Winter & Company
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Executive Summary

The City of Bloomington Downtown Vision and Infill Strategy Plan is written in response to the Growth Policies Plan of 2002, which sets forth the goal to “hire a professional urban planning firm to create, in cooperation with key stakeholder groups, a subarea plan which addresses the long-term viability of the downtown area.” The Plan focuses on providing a policy base for the City to evaluate both new construction and rehabilitation work that occurs within the downtown area in order to improve downtown as a compact, walkable, and architecturally distinctive area that serves as the heart of Bloomington. The planning and design concepts proposed in the document were articulated during several workshops held in 2004 and 2005. The timeframe of this vision covers a generally understood ten year outlook.

Community pride is evident throughout Downtown Bloomington. In a series of stakeholder interviews, it became apparent to all participants how much loyalty and enthusiasm local business owners, local residents and property owners have for the future of downtown. Renovation of the Showers Building, designation and construction of the Farmers’ Market site and structures, new loft projects, expanded diversity in retail have all had a perceptible impact on not only the image of downtown, but also the quality of life of local residents throughout the community. The challenge facing Downtown Bloomington is to ensure that future infill and development projects respect established design traditions and contribute to the character of the community.

Winter & Company was contracted based on their national experience assisting communities throughout the country, that are faced with similar issues and challenges. Winter & Company has recently completed downtown plans and design guidelines for Walla Walla, Washington; Flagstaff, Arizona; and Truckee, California. In addition, they are experts in form-based code revisions and have worked with the following municipalities in ensuring that infill and redevelopment is consistent with the community’s vision for the future: Alamo Heights, Texas; Amherst, New York; and Atlantic Beach, Florida.

The first section of the document summarizes market conditions that will influence the type of infill development that can be anticipated in the future. Readers should keep in mind that within the scope of this project, the economic overview is intentionally broad and highlights general trends and opportunities for the greater Bloomington community. It is not intended to provide detailed mar-
ket analysis of specific types of development opportunities for the downtown area; rather it highlights potential market trends the downtown could capture. Readers should note that the primary message of this economic overview is that there will be continuing opportunities for the downtown area. The residential market will continue to grow but, similar to most communities in the United States, it will broaden to include a wider range of age groups and socio-economic segments who are exploring downtown living as a new lifestyle choice.

As a part of the framework plan, a key concept put forward is that downtown will be composed of a series of character areas that will reflect desired urban design principles and, in some cases, respond to the established physical context. The intent of defining these character areas is to establish a rationale for variations in design standards that address appropriate mass, scale, and form of buildings, as well as their relationship to the street. The character areas in the Plan are expected to influence various policy decisions of the City. Character area boundaries are not necessarily coordinated with any other existing boundary lines, such as underlying zoning categories or overlay programs, such as the Downtown Development Opportunity Overlay (DDOO) and the Downtown Community Revitalization Enhancement District (CREED). All of the character boundaries are instead based on perceptions conveyed in the community workshop.

Another section of the Plan addresses parking and offers alternative strategies for meeting future demand. These include, but certainly are not limited to, the following:

- Requiring individual projects to meeting the parking demand generated by new and/or redevelopment
- Exploring shared parking opportunities
- Minimizing the actual number of cars to be accommodated by providing alternative modes of transportation

The final chapter covers implementation strategies. It provides, among other things, recommendations for amendments to city development regulations, design guidelines, potential overlay districts, possible development incentives and other various implementation strategies to enhance Bloomington’s downtown.
Introduction

The City of Bloomington has implemented several projects that have resulted in a dynamic and cohesive downtown that other cities would envy and, to some extent, the City is now challenged by its own success. Bloomington has nurtured a climate for investment that has attracted a range of development projects, some of which may produce unintended consequences. These are some of the primary concerns:

1. Current development regulations promote downtown housing. The development community has responded with several projects. The questions are:
   - Will these projects generate more parking demand than is available in the immediate area?
   - What is the potential cumulative impact if this development trend continues?

2. The character of building design at the street edge may not always be compatible with the traditional “Main Street” context or with adjacent neighborhoods.
   - What are the key design principles that these projects should incorporate to assure compatibility?
   - How should design principles be enforced or promoted?

Many residents and property owners believe that Downtown Bloomington would benefit from a strategic planning effort that addresses future downtown housing and the overall design character of new development and redevelopment projects.

Background Information

To supplement initial background data compiled in conjunction with the Downtown Vision and Strategic Infill Plan, a number of previous and concurrent planning documents and databases were referenced. These included:

- Growth Policies Plan, City of Bloomington (2002)
- Alternative Transportation and Greenways System Plan (2001)
- A Preservation Plan for Downtown Bloomington and the Courthouse Square (1998)
- The McDoel Switchyard & CSX Corridor Master Plan (2003)
- Zoning Ordinance, City of Bloomington (1995)
- The Evergreen Project: Design Guidelines for a Healthy Community, Subject - Older Adults (1996)
Study Area Boundary
Study Area Boundary
The Study Area Boundary was identified to guide the planning process and to ensure that critical redevelopment sites would be considered when drafting initial design policies, standards and guidelines. Although the boundary reflects the extent of the study area, it should be noted that future development outside, but adjacent to, the study area boundary should respond to the design policies set forth in this document.

Summary
The Downtown Vision and Infill Strategy Plan sets the stage for facilitating appropriate infill and redevelopment in Downtown Bloomington. The purpose is to establish a clear vision for the desired character of the study area and to create tools and implementation strategies that the community may use to achieve those objectives. Tools include recommendations for adjustments to existing development regulations, including special conditions and incentives that may apply to specific redevelopment and infill projects. The Strategy Plan recognizes that a diverse and lively mix of people of all age groups and income levels is desirable and that enhancing the downtown core as a place for interaction among residents, visitors, students and employees is a critical element to ensure continued success. The Strategy Plan builds on the assumption that compatible infill will occur and that increasing densities will result in an exciting and cherished urban experience. The Strategy Plan is organized into five chapters:

Chapter 1 provides an economic overview and outlines the range of opportunities that exist in the area for housing, commercial and related uses.

Chapter 2 provides a vision for the character of development in the downtown. It describes different physical attributes for a series of character areas within the study area boundary.

Chapter 3 presents design standards and design guidelines that apply to new development, redevelopment, and renovation projects within the study area.

Chapter 4 provides an overall urban design framework concept for downtown. This coordinates a variety of planning and design systems that reinforce broad project goals and objectives of the downtown vision.

Chapter 5 provides policy recommendations, benchmarks, and various implementation strategies for the downtown study area to accomplish over the next ten years.
1. Economic Overview

As part of the Downtown Vision and Strategic Infill Plan, the consultant team investigated local demographic trends and interviewed community representatives to understand the local economic and development conditions. Analysis of this data suggests a viable program for infill and redevelopment of the historic downtown and informs strategies for successful implementation.

Downtown Bloomington is comprised of a mix of residential, institutions, restaurants, retail business, entertainment uses, lodging and services. The density of retail and commercial use appears relatively compact, but there are a number of underutilized areas and several large surface parking lots. To fulfill the vision for the Downtown, it may be possible to intensify and enhance existing uses while maintaining the character that is prized by residents. To understand the potential for enhancement, Urban Advisors reviewed demographic, consumer spending and other data from the County and evaluated the market trends in Bloomington and its downtown.

Market Trends

Background Interviews
Urban Advisors interviewed local lenders, property owners and business representatives to learn more about the economic and development conditions in Bloomington. Downtown Bloomington acts as the art and cultural center for the region. The comments listed below are from interviews and as such are the perceptions of stakeholders in the downtown. Perceptions can be as important as the reality of the situation, whether accurate or not, because they influence decisions.

Opinions Offered:

Downtown Residential
- There is a concern that large student housing projects will dilute the market for medium-scale residential structures
- Some expressed the concern that the housing market was directed towards students rather than on all potential market sectors; the Kirkwood project was cited as a successful example of the desired future trend as it is occupied by empty-nester households, seniors and students
- Some interviewees expressed the opinion that the large-scale structures are out of character with existing downtown develop-
ment and especially out of character with adjacent lower density residential neighborhoods
• Some feel that the basic amenities needed for non-student residents are not sufficient to support the market for downtown housing and that condominium sales are suffering
• At the same time, many interviewees expressed optimism about the future market for downtown residential

Employment and Business Downtown
• Interviewees commented that businesses are leaving downtown. Reasons cited for leaving downtown include:
  - Inconvenient parking for employees
  - Challenging access routes from the rest of Monroe County
  - Lack of suitable parcels for development
  - Difficulty in the city permitting process compared to areas outside the City
  - Insufficient non-student residents to support diverse retail and service businesses
• Employment space outside of downtown is build-to-suit space for specific uses, not speculative development, and that one trend affecting downtown employment is the move from leased to owned space.

Parking
• Parking policies are difficult to negotiate when developing assembled parcels
• Businesses that need parking for loading, such as paint and hardware, are forced to move to locations that allow easy loading
• A belief was expressed that the downtown overlay has raised the value of land within the overlay area by allowing full site coverage and thus makes parking infeasible
• There is no central parking authority to enable parking sharing

Summary
• A major issue was whether downtown could continue to exist in its current state if employers continue to move to suburban locations
• Market opportunities in the downtown are considered good but impeded by existing parking policies and the approval process
• Downtown housing is still seen as a viable market opportunity and it is believed that as the housing market evolves, new retail and services will follow
• Downtown office vacancy is believed to be in the range of 20 percent; office is seen as a less attractive opportunity
• Land in the CD zone is twice as much per square foot compared to areas adjoining that are within the density overlay area; interviewees felt that this encouraged development of large build-
ings outside the core CD zone due to the arbitrage available by use of the density overlay

- Downtown rents are significantly lower than mall rents with downtown retail renting for $8 to $14 per square foot exclusive of expenses compared to $25 per square foot at the College Mall and up to $18 per square foot in some small strip centers
- The legal and banking sectors are expected to remain downtown, but the expected trend is toward additional residential development and its supporting services

Employment

Nonfarm employment in the Bloomington MSA was 68,400 in 2003, the latest full year of statistics (see the table below “Bloomington MSA Employment 2003”). The largest sectors in Monroe County are spread among the following categories: government employment with 32 percent of total employment (this includes state and local government and the University); natural resources, construction, manufacturing, utilities and wholesale and transportation and warehousing at 34.4 percent; information, financial activities and other services at 27.2 percent; and retail and leisure and hospitality at 21.5 percent. This diversity indicates a stable business environment as no one industry dominates. Unemployment in Bloomington is below the national average.

<table>
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<tr>
<th>NAICSS</th>
<th>Industry</th>
<th>Employment Avg.</th>
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<tbody>
<tr>
<td>05</td>
<td>Total Nonfarm</td>
<td>68,400</td>
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<tr>
<td>05</td>
<td>Total Private</td>
<td>46,600</td>
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<td>06</td>
<td>Goods Producing</td>
<td>10,600</td>
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<td>07</td>
<td>Service-Providing</td>
<td>57,800</td>
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<td>15</td>
<td>Natural Resources, Mining &amp; Construction</td>
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<tr>
<td>30</td>
<td>Manufacturing</td>
<td>7,600</td>
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<tr>
<td>40</td>
<td>Trade, Transportation &amp; Utilities</td>
<td>10,200</td>
</tr>
<tr>
<td>40</td>
<td>Wholesale Trade</td>
<td>1,700</td>
</tr>
<tr>
<td>40</td>
<td>Retail Trade</td>
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<tr>
<td>40</td>
<td>Transportation, Warehousing &amp; Utilities</td>
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<td>51</td>
<td>Information</td>
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<td>55</td>
<td>Financial Activities</td>
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<td>60</td>
<td>Professional &amp; Business Services</td>
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<td>65</td>
<td>Educational &amp; Health Services</td>
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<td>70</td>
<td>Leisure and Hospitality</td>
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<td>81</td>
<td>Other Services</td>
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<tr>
<td>90</td>
<td>Government</td>
<td>21,900</td>
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<td>9280</td>
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<tr>
<td>9390</td>
<td>Local Government</td>
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</table>

Data source: Bureau of Labor Statistics & Indiana Department of Workforce Development
Provided by: Indiana Business Research Center, IU Kelley School of Business
Demographic Trends in Bloomington
Much of the population growth in the county is projected to occur outside of the City of Bloomington. Of the 4,140 new residents in 3,000 new households expected in Monroe County in the next five years, Bloomington is expected to see 2,200 new residents in about 1,600 households, or about a 53% share of the County’s total population growth. It should be noted that these projections are based on available land and existing zoning patterns, and do not anticipate pro-active policies by the City to direct new real estate investment. Demographic trends for Bloomington are illustrated in the following charts:

Source: ESRI Business Information Systems
1. Economic Overview

The small ratio of population growth to household growth indicates that new household sizes will average 2.01 persons in the City and 2.39 persons in the county (2.55 persons outside the City.) This smaller household size also matches the trends in population age. In Bloomington, 68 percent of population growth in the next five years will be in the 45 and older age groups, and 31 percent of population change in the ages between 15 and 25. Meanwhile, the City is expected to see a small net loss of people between 25 and 44 years of age. This drop in the 25 to 44 age group is similar to larger overall county trends in aging and may reflect the shift of some households into older age groups. The fact that the net loss in the City is seven percent compared to 16 percent in the county may indicate that Bloomington is more successful at retaining young households than the outlying areas.

*Source: ESRI Business Information Systems*
Projections obtained from StatsIndiana indicate population growth in Monroe County of approximately 35,000 persons between year 2000 and year 2040.

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<tbody>
<tr>
<td>Pre-School0-4</td>
<td>6,119</td>
<td>6,927</td>
<td>7,184</td>
<td>7,386</td>
<td>7,516</td>
<td>7,655</td>
<td>7,762</td>
<td>7,839</td>
<td>7,979</td>
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<td>School Age5-19</td>
<td>26,168</td>
<td>27,579</td>
<td>28,388</td>
<td>29,198</td>
<td>29,560</td>
<td>29,882</td>
<td>30,212</td>
<td>30,557</td>
<td>30,883</td>
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<td>College Age20-24</td>
<td>22,783</td>
<td>23,137</td>
<td>23,398</td>
<td>23,381</td>
<td>23,489</td>
<td>23,625</td>
<td>23,809</td>
<td>24,017</td>
<td>24,272</td>
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<td>Young Adult25-44</td>
<td>32,887</td>
<td>33,003</td>
<td>33,382</td>
<td>33,957</td>
<td>34,331</td>
<td>34,585</td>
<td>34,884</td>
<td>35,203</td>
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<td>Older Adult45-64</td>
<td>21,532</td>
<td>25,128</td>
<td>27,663</td>
<td>28,520</td>
<td>28,862</td>
<td>29,277</td>
<td>29,756</td>
<td>30,493</td>
<td>30,974</td>
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<td>Seniors65+</td>
<td>11,074</td>
<td>11,688</td>
<td>12,925</td>
<td>15,235</td>
<td>18,070</td>
<td>20,663</td>
<td>22,805</td>
<td>24,254</td>
<td>25,549</td>
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<tr>
<td>Totals</td>
<td>120,563</td>
<td>127,462</td>
<td>132,940</td>
<td>137,677</td>
<td>141,828</td>
<td>145,687</td>
<td>149,228</td>
<td>152,363</td>
<td>155,226</td>
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<td>Average Five Year Growth</td>
<td>5.7%</td>
<td>4.3%</td>
<td>3.6%</td>
<td>3.0%</td>
<td>2.7%</td>
<td>2.4%</td>
<td>2.1%</td>
<td>1.9%</td>
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<tr>
<td>Change in Population</td>
<td>6,899</td>
<td>5,478</td>
<td>4,737</td>
<td>4,151</td>
<td>3,859</td>
<td>3,541</td>
<td>3,135</td>
<td>2,863</td>
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</table>

*Source: StatsIndiana*

In the long term the greatest population growth by age group is in the population over 64 years of age.
**Trends in Household Income**

Aggregate income is expected to rise in both Bloomington and Monroe County. Although most households in Bloomington and Monroe County are expected to earn under $50,000 per year, the number of households earning below $50,000 is projected to decline.

![2009 Income Distribution (%)](chart)

*Source: ESRI Business Information Systems*

In fact, growth in the City is expected to be between the $50,000 to $99,999 income group and the $100,000+ group. In the county, growth is projected predominantly in the $100,000+ income group.
Together this paints a picture of new residents as “empty-nesters” with small households and incomes above $50,000 per year.

**Implications for Downtown**

The shift in household income has implications for the housing market. Based on the projected incomes and interest rates, the future market could support a wider range of housing options in the downtown area. This indicates that there is the potential for market-rate mixed-use buildings in the downtown that could appeal to groups such as retirees, empty nesters and young professionals. At the same time, it should be noted that the overall demographics indicate a need to retain units at more affordable pricing for both student and non-student households. Because of the differing requirements of these populations it is necessary to plan projects for each separately. While it may seem that students will snap up affordable units, given that the future growth of Bloomington is projected to be much larger than the expansion of the student population this may not be an issue.

**Downtown Office Market**

Interviews indicated that the downtown is competing for users with outlying areas. Data for the analysis of the downtown office space market was not available at the time of this report, but those interviewed quoted a relatively high vacancy rate, perhaps over 20 percent, for existing space. The major reasons cited for this included
parking and lack of suitable spacial configurations for businesses inquiring about the downtown. Requests for downtown space cited by the Small Business Development Center (SBDC) have been for floor plates of 10,000 to 20,000 square feet, with open floor plans. The City’s Certified Technology Park Initiative includes areas large enough to accommodate this need. Given that there are requests for space, and given the amenities of the downtown area and its proximity to Indiana University, office employment in downtown should increase.

**Consumer Spending and Retail**

Because of population growth and the resulting rise in aggregate income, consumer spending can also be expected to rise. A comparison of spending in 2004 and an estimate of 2009 spending are shown in the tables below.

In 2004, Bloomington residents are estimated to earn an aggregate of almost $1.26 billion, and expected to spend 29% of income on retail expenditures totaling about $374 million. Bloomington spending is approximately half of total county spending.

It should be noted that these figures are not the same as retail sales, since people can spend their money anywhere. If one assumes that all spending goes wherever it is going now and looks at growth as an opportunity for increasing capture, it is the increment of growth that becomes of interest in forming a strategy for the downtown area.

| Consumer Spending in Bloomington in Selected Categories 2004 to 2009 |
|-----------------------------|-----------------------------|
| Apparel and Services        | $63,815,451                 | $80,788,984                 | $16,973,533 |
| Electronics                 | $25,075,238                 | $31,744,710                 | $6,669,472  |
| Entertainment               | $25,409,795                 | $32,168,252                 | $6,758,457  |
| Food & Beverages            | $178,821,160                | $226,383,731                | $47,562,571 |
| Health                      | $10,977,226                 | $13,896,931                 | $2,919,705  |
| Home                        | $47,821,081                 | $60,540,457                 | $12,719,376 |
| Other                       | $22,279,436                 | $28,205,285                 | $5,925,849  |
| Totals                      | $374,199,387                | $473,728,352                | $99,528,965 |

*Source: ESRI Business Information Systems*
Growth in the selected categories above amounts to a total increase in Bloomington alone of $99.5 million. This volume of spending would support almost 400,000 square feet of retail space by 2009 if one assumes an average sale volume of $250 per square foot of space. This does not say, however, that the space will be located in downtown. Nevertheless, if it is possible for the downtown to capture 25 percent of this spending increase, it would be sufficient to support almost 100,000 square feet of additional retail development.

The implications of this for the downtown are that if the City and local businesses can create a high-utility destination (that is, a retail environment with enough shops aggregated in one place to serve a number of consumer needs in one trip, much as a mall does) that this incremental capture could support a great deal of retail and services that could be placed in strategic infill locations and also revitalize existing space. If food and beverage (which includes restaurants, pubs, and groceries) is excluded, the remaining capture could fill approximately 25 to 30 typical shop fronts. If these are carefully aggregated for maximum utility they could, in concert with existing businesses, create a high utility destination.

Because downtown restaurants are a destination for the entire county, it is reasonable to assume a continued market for restaurants based upon the increase in the food and beverage category. Increased spending on food away from home in Monroe County is expected to be approximately $38 million by itself. While some of this will be spent at fast-food venues, the change is large enough to support more restaurants in downtown, especially if there is continued development of cultural attractions drawing people from the county into the city center.

**Downtown Program Goals**

In demographic terms, the downtown is in need of balance. While housing has been built for students, relatively little housing has been targeted to the potentially large market of the future for empty nester and senior households that also enjoy the lifestyle available by living downtown. In other markets, “empty-nesters” provide strong support for urban housing close to amenities. Where such products are available, the urban market captures between 4% and 8% of the demographic. Based on trends in Bloomington and Monroe County, a combination of growth and existing pent-up demand for quality housing could produce demand for approximately 700 units of non-student housing in the downtown in the short-term (five years). In long range planning (beyond five years to the 2040 horizon of the projections from StatsIndiana), the downtown goal for vitality should be to accommodate somewhere in the range of 2,000 new non-student housing units for empty nesters, seniors and small
households in the 25 to 44 year age range, while continuing to retain existing units for students and current residents. The goal is thus to add to the mix to provide balance, to reinforce a mix of housing for all income groups and ages, not to remove housing opportunities.

The long term strategy for housing will provide the support for retail and services and will encourage employers to locate within walking distance of housing. The primary targeted age group between 45 and 64 years of age is usually the group making location decisions for their businesses. When downtown living is seen as more desirable than suburban living, and when downtown amenities increase, employment in the downtown will increase in attractiveness for these decision-makers. While this set of trends is based upon projections, projections are not immutable indicators for what will occur in the future. As housing opportunities and employment opportunities increase, it may be expected that downtown will also become a more attractive venue for young professionals in one to two person households who wish to enjoy the amenities and proximity to employment. Population trends indicate that Bloomington retains a higher portion of this age group than does the county as a whole; increasing downtown amenities and employment can be expected to bolster this trend.

The impact of 2,000 new households over the long term, at average incomes, on services and retail would be significant. In 2004, the average income of empty nester age households is estimated at around $73,500 per household. If all new residents were in this category it would bring $146 million in aggregate income to the downtown area, with approximately $42 million in non-auto retail and service spending. Because of the close proximity, market capture would be much greater than if the same population were located in the suburbs. At 60 percent capture for local shops and services, this would produce around $25 million in downtown sales in non-auto categories. This spending would support approximately 100,000 square feet – the number of square feet that is supportable by 2009 if strategically planned. Thus, the combination of a strong long-term housing strategy and a strong short-term retail strategy can be mutually reinforcing without having a chicken and egg problem of what comes first. As long as development is proceeding in an orderly manner to reach downtown goals, the certainty provided will allow retailers and businesses some security that their investments will not be undertaken without support.
National Trends in Downtown Redevelopment

Redevelopment of ailing commercial districts and city neighborhoods has been taking place across the nation. Redevelopment has proceeded through a range of strategies:

- the creation or enhancement of arts districts
- the creation of housing in or near commercial areas
- new office and retail/mixed use districts
- new open space amenities

In common with all of the strategies is the concept of “place making” or creating a critical mass of change that can alter local perceptions of the area to be redeveloped.

Place Making for Bloomington

As the central city of Monroe County, downtown Bloomington is the only place with the ability to support arts facilities on a regional scale. This is important because the arts are now perceived to be a significant means for encouraging the public to visit and use peripheral businesses adjoining arts facilities.

The City has been working hard, especially the downtown retailers and arts council to establish a visible, active arts community. There are several annual events that have started to attract a national audience. The Lotus Music Festival is a 5-day event that attracts over 9,000 people from 24 states as well as a few international attendees. In addition to specific festivals, local galleries and retailers have worked together and developed quarterly gallery walks, which attract regional visitors and have grown in popularity and size over the course of the last two years.

Interviews with the cultural arts community cited a number of issues that directly impact their success:

- Visitation to Bloomington is event driven. Local events combined with the Indiana University schedule and sporting events create a sporadic business climate that fluctuates throughout the year.
- Local venues, including the Buskirk-Chumly Theater, cater to both local and regional audiences. Although currently averaging about 200 bookings a year, theater operators would envision larger audiences that would bring financial benefits to long supporting sponsors.
- Pedestrian Safety: some sidewalks in downtown are in need of repair. Although the pedestrian environment immediately adjacent to the Courthouse is safe and welcoming, blocks immedi-
ately adjacent contain sidewalks that are in poor condition. The sidewalks and intersections linking the Convention Center to Courthouse Square are in disrepair and have lightpoles located directly in the center of the sidewalk (creating accessibility issues).

- Parking Garages: existing parking garages were considered unwelcoming and in need of new security measures that would encourage local use.
- Museums: the City has an inventory of historic structures and the Monroe County Historical Society, located at 202 E. Sixth Street celebrates the heritage of the community and county. Another community asset is the Alliance of Bloomington Museums that is a cooperative group of private museums and IU museums, which collaborate together on exhibits and cultural and educational events.
- Pedestrian Lighting: should be expanded outside of Courthouse Square.

The reason for looking at the arts as a generator of economic potential is that arts districts draw people on a regular basis and provide foot traffic for local restaurants, cafes and retail businesses. In Denver, for instance, the city’s cultural district drew 7.9 million visitors in 1997, more visitors than attended Broncos, Nuggets, Rockies, and Avalanche games combined. Arts facilities are seen as an amenity that enhances quality of life and yields a perception of quality to an area. The arts are also seen as an amenity that draws new residential and office development.
Currently, there is not a designated cultural arts district in Bloomington. Operators of local venues, including the Lotus Arts Festival and the Buskirk-Chumley Theater, believe that such a designation would be beneficial to the arts community by identifying a specific overlay district for these important civic facilities and events.

Arts districts can include many different functions from museums, galleries, theaters, small cinemas, and educational facilities, to building redevelopments for artists’ lofts and live work units with studios on the first floor and living space on the second. In Bloomington there are a number of elements that support the arts district concept and other infill development scenarios. These include:

- An evolving arts/gallery sector
- Indiana University
- Certified Technology Park overlay
- Live/work opportunities

Creating an arts district requires many of these uses in conjunction, and usually relies upon the renovation of old building stock including old warehouses, theaters, hotels and other buildings of architectural interest. In many respects and as evidenced by the recent restoration and adaptive reuse of the Showers Furniture Factory as well as the continuing success of the Lotus Music Festival, Downtown Bloomington has developed an active arts community that could benefit by continued restoration of historic structures. The Showers Factory now includes diverse uses including City Hall. The large employee parking lot includes covered parking stalls, which readily convert to an active, regional Farmers' Market on the weekends. Another important asset in this revitalized downtown neighborhood is the soon to be acquired CSX Trail easement, which serves as a recreational amenity connecting residential neighborhoods with employment centers and downtown commercial and retail businesses. Remnants of industrial uses, including vistas to a towering smokestack, are highly prized urban amenities that convey history, image and character. In Berkeley, California, a new performing arts facility was combined with streetscape art installations and the redevelopment of City Hall. In Portland, Oregon a new building for art education is part of the on-going revitalization of the Pearl District, a former warehouse district.

At the same time as yielding benefits, arts facilities and developments are rarely self sustaining, and usually require a variety of funding and equity sources to succeed including public funding, patrons or donors, and sometimes the use of sales taxes and local improvement districts to fund improvements. Creating arts facilities requires a public commitment of funding that varies with the size of the proposed project. Live-work space, in particular, has been successful in such diverse areas as Salt Lake City, Utah, Minneapolis,
Minnesota and Little Rock, Arkansas. Live-work and artist loft residential projects have been done at market return rates when returns were allowed to accrue over a longer term that could ensure project success.

The most successful arts districts have strings of galleries intermixed with theater and symphony venues. One possibility is to establish an arts incubator as an adaptive re-use project. The Buskirk-Chumley Theater could be the arts incubator in this area. While some funding would be required, such projects have succeeded and economic development funding is available for incubators.
2. The Design Character of Downtown

Downtown Bloomington is a lively mix of activities. Governmental offices and civic institutions anchor critical, visible sites and there is a substantial amount of commercial development including specialty retail and professional offices. To supplement the existing diversity of uses, downtown also includes a significant amount of housing. Despite the success of downtown, the city and its residents are eager to ensure that future development complements the established character of downtown.

Although the downtown core is relatively compact and can easily be traversed by foot in about 20 minutes, land uses and development patterns vary according to specific geographic areas. Each geographic area exhibits a distinct design character. The Downtown Vision and Infill Strategy Plan study area boundary has therefore been separated into six “Character Areas”. These character areas are established to provide a clear definition of expectations for the design features of future redevelopment and infill projects. For each character area, a mix of uses is anticipated, although because of their respective geographic location, certain uses may be more viable than others because of differing economic and market conditions.

Courthouse Square
The Courthouse Square consists of nine city blocks with the Courthouse Square in the epicenter, extending one block out in each direction. This area contains the highest concentration of traditional commercial retail storefront buildings. The original intent of development was to supplement the courthouse and provide a diverse mix of businesses that would capitalize on the pedestrian activity generated by the courthouse. Although downtown contains a number of newly expanded civic institutions, such as the renovated Showers Building and the County Courthouse, Courthouse Square remains the heart of downtown as evidenced by the care and detailing of renovated storefronts, the diversity of retail activity and high volumes of pedestrian traffic. Many of these structures have historic significance and preservation of historic properties within this area is a high priority. Much of this area is eligible for local historic district designation. The existing structures typically exhibit the following features:

- Commercial use with historic storefront detailing located at the street level
- Front facade abuts the sidewalk edge (zero setback)
- Masonry materials dominate with decreased solid-to-void ratio. Solid-to-void ratio is defined as the amount of wall surface (the...
solid) as compared to the amount of glass or the number of windows (the void or transparent). Often, older commercial buildings located in a densely developed urban core will have large display windows on the first floor along the primary street facade, and the solid-to-void ratio would result in less structure or wall surface and a greater amount of glass. The upper stories of the same building would often contain different window forms, such as double-hung windows that are "punched" into the wall surface; in this case, the solid-to-void ratio would result in more structure or wall surface and less glass. The solid-to-void ratio is a helpful tool in designing building facades to ensure compatibility with existing historic structures.

• Smaller upper story, double-hung punched windows
• A molding or cornice that caps the building
• Articulated architectural detailing that defines each story of the building

In order to develop design guidelines and standards that will ensure compatible redevelopment in the Courthouse Character Area, design goals have been established. The design goals for this area are:

• To preserve historic resources where feasible
• To define the sidewalk edge with visually interesting buildings
• To minimize use of land for parking and minimize the visual impacts of parked cars within individual parcels
• To minimize the visibility of mechanical equipment and service access from the street edge
• To respect the established context of traditional commercial storefront buildings
• To generate pedestrian activity along the street edge and positively contribute to the integrity of the streetscape

Development in the Courthouse Square Character Area should be compatible with historic structures and should relate in terms of building massing and orientation. Similarly, buildings should convey the traditional widths of earlier structures in this area. New buildings that are larger than those seen historically should be clearly divided into modules and the architectural skin should be articulated to the extent that the building appears to be in scale with its neighbors. Building materials should match the range of materials used historically and the pedestrian scale established at the street level should be maintained. In addition, building volumes should appear within the range of those seen traditionally. Many traditional structures are two to four stories in height and this scale should be expressed in new construction.

The key objective is to maintain and enhance the Courthouse Square as the area most conducive to pedestrian activity and outdoor uses that contribute to an urban center, including outdoor dining and ur-
urban plazas. Redevelopment and infill projects should integrate quality building materials with architectural detailing that will contribute to the desired character of Courthouse Square.

**Downtown Core**

The Downtown Core Character Area is a series of blocks flanking Courthouse Square, which contain many buildings that are similar to traditional storefront structures seen in the Courthouse Square and also contains a mix of other building types that reflect both historic uses and an expanding central core. These include older industrial buildings such as the redeveloped Showers Furniture Factory and adaptive reuse projects occupying older residential buildings. The result is a diversity of both land uses and structures as well as varying building massing and setbacks; the streetscape is not homogeneous, but remains interesting and lively due to the amount of pedestrian traffic generated by this mix of uses and the proximity to Courthouse Square. Because of the diversity of parcel configurations and the relative distance from both the Courthouse Square and surrounding residential development, increased densities are most appropriate here because they will help to reinforce the vitality of the established urban core.

Many parcels contained within the Downtown Core Character Area are large enough to accommodate buildings that contain integrated structured parking. New buildings should also draw upon the design traditions exhibited by historic commercial storefront buildings and include zero setbacks with individual storefront modules that are visually interesting to pedestrians and that are detailed to reflect the traditional scale of building in the Courthouse Square (approximately 65’ in width). Therefore, the general principles for new construction that are relevant to the Courthouse Square would also apply in these areas. In addition, there are several significant historic properties that are found within the Downtown Core Character Area. In some cases, historic structures may be incorporated into larger developments. In any case, new construction that abuts any historic structure should respect established design traditions and development patterns. Larger buildings should contain some reduced volumes that are similar in height to the adjacent historic structure to ensure compatibility in mass and scale. Due to undulating topography and the overall mass and scale of the Courthouse, parcels within the Downtown Core Character Area can accommodate taller structures and should be encouraged when they are designed to reflect the traditional scale of buildings at the street level and are articulated into modules that are compatible with the traditional design context.

In addition to the design goals established for the Courthouse Square Character Area, additional design goals are applicable. One goal is...
to establish a pedestrian-friendly street edge that is primarily of build-
ings at the sidewalk edge, although in some cases landscaped ar-
eas and plazas and courtyards may also occur. The urban mixed-
use areas are also places where parking structures would be par-
ticularly appropriate.

Additional design goals for this area are:
- Integrate on-site surface and structured parking opportunities
  with buildings and site elements, such as landscape features.
- For developments that utilize increased setbacks, develop vis-
  ible, accessible pedestrian entrances and public plazas that con-
tain street furnishings and landscape elements that integrate
  private development with the street edge.

University Village
A distinct variation on the Courthouse Square and Downtown Core
Character Areas occurs on the eastern edge of downtown. It serves
as the link between the Courthouse Square and Indiana University.
This neighborhood has evolved into a dynamic, transitional activity
center that connects Courthouse Square with Indiana University.
The variety of architectural styles combined with diverse land uses
and site features results in an eclectic mix of development that both
residents and visitors cherish.

The heart of University Village is the Kirkwood Corridor, which con-
veys the character of a small traditional main street— that is, com-
mercial storefront buildings of one to three stories in height set at
the sidewalk edge. This corridor provides a strong pedestrian-friendly
route between the downtown and the university, and maintaining
and reinforcing this character should be a high priority. In this re-
gard, vacant land and underdeveloped sites should be encouraged
to redevelop with buildings that draw upon the traditional commer-
cial storefront as design inspiration, although they may include a
broader range of uses. Immediately south of the Kirkwood Corridor
is Restaurant Row, which lies along an eastern portion of 4th
Street. This also is an important and distinct special area within the Univer-
sity Village and its character should be maintained. Restaurants
have converted older residential structures that offer outdoor seat-
ing in place of the traditional front yard. One important design ele-
ment that contributes to the character of restaurant row is the unique
signage palettes that have been created to advertise each indi-
vidual business. Although signage should be considered an impor-
tant element throughout the Infill Strategy Plan study area, indi-
vidual pockets of development can easily become unique destina-
tions when specific design and character goals are maintained,
enforced and enhanced. Overall, the University Village area retains
many references to an earlier residential design context and new
2. Design Character

Development in this area should reflect site and architectural features exhibited by existing development, such as:

- Increased setbacks from the street edge to create a “front yard” or public plaza
- Front porches and/or awnings to create an entry feature
- Sloping roofs, which reflect traditional residential roof design
- Buildings one to three stories in height

In some cases, parcel consolidation has resulted in larger lots that can readily support buildings with increased building footprints that are larger than traditional residential buildings. Redevelopment and infill projects should be encouraged, but should be designed in modules that reflect the overall mass and scale of traditional residential buildings in this neighborhood. Depending on the specific site and immediate context, it may also be appropriate for new development to include elements that reflect the traditional storefront building type. For example, redevelopment of the existing post office should include elements that reflect urban development such as zero setbacks and/or 65’ building modules.

As the density of development increases, on-site and off-site parking requirements will also increase. Increases in automobile ownership among students, combined with overall growth and development in downtown, will result in additional public and private surface and structured parking. Multistory parking structures are appropriate in this character area and should respond to the design standards and design guidelines included in this document. Parking structures should include a “wrap” or leasable space that accommodates a variety of uses, which enhances streetscape and ensures that the overall mass of the building reflects the existing context of development.

Downtown Edges

The Downtown Edges Character Area serves as a transitional zone between downtown commercial development and single family residential neighborhoods. These neighborhoods are well established and their viability as close-in living opportunities is important. Therefore, development in the Downtown Edges must be particularly considerate of these adjacent residential neighborhoods.

Existing development patterns include stand-alone buildings, on-site parking and landscape features. Individual parcels contained in this character area tend to reflect the traditional lot size exhibited in downtown as well as overall block dimensions created by the street grid. To ensure compatibility with existing, adjacent residential development, redevelopment in this character area should respond to the existing massing and scale of adjacent residential struc-
tures. Larger buildings should step down in scale as they approach the smaller residential structures. Similarly, service areas and parking lots should be positioned to minimize visual impacts on these neighborhoods and should be screened with landscaping or other architectural features. Infill and redevelopment in these areas may also reflect the traditions of residential design including single-family structures and multifamily terrace-type apartments.

Traditional commercial storefronts may also be included in these areas but such buildings should be clearly in scale with their residential neighbors. In these areas the street edge should be a mix of storefronts, landscaped front yards and screened service and parking areas.

**The Gateway Character Areas: Illinois Central Railroad Gateway and Seminary Square Gateway**

The Gateway Character Areas are located at the primary north and south entrances to town. Although each character area exhibits unique attributes, both sites should be considered vital to the overall arrival and departure sequence to downtown. By demarking the entrances to downtown, the city is celebrating its urban vitality and indirectly sends visual clues to visitors and residents that they are fast approaching the heart of the community. Although the land uses and development patterns differ from the Downtown Core and Courthouse Character Area, infill and redevelopment projects in these sensitive areas should reflect the transitional nature of development targeted for these areas. Architectural detailing and thoughtful site planning can both stimulate reinvestment in these outlying neighborhoods as well as strengthen more urban development patterns traditionally exhibited along North and South College Avenue.

The Illinois Central Railroad Gateway Character Area lies along the Walnut Street and College Avenue Corridor and extends north from 10th Street to the railroad underpass. This is an area that is transitional in character and retains vestiges of residential development as well as smaller independently sited commercial buildings. Many businesses have parking in front of the building, prompting numerous curb cuts along the corridor and the primary building is set back from the street edge. As this area continues to redevelop, development density may increase and as it does, the street edge should be enhanced to more clearly define the street edge and streetscape to improve pedestrian safety. Curb cuts should be consolidated and sidewalks and street trees placed to reinforce and extend downtown streetscape improvements. Therefore, buildings should include a combination of traditional commercial storefront design as well as those that reflect residential structures, both single
family and multifamily. In these cases, green space should be included and any paved surface areas, including parking lots, should be sited to the sides or rear of the building to minimize visual impacts from the street and should be substantially landscaped and buffered.

The Seminary Square Gateway extends from 2nd Street south for two blocks. It also is transitional in nature and the design objectives here are the same as those for the Illinois Central Railroad Gateway. In both cases, these entry areas should help to establish a sense of expectation of the character and quality of development that will be found in the core areas. And while development may not be as dense here, these are places where redevelopment is appropriate, especially where the development is designed to link with adjacent projects to establish a sense of continuity in pedestrian circulation and to extend the hours of activity where residential uses are combined with commercial to create active mixed-use development.

The Showers Technology Park

The Showers Technology Park offers unique planning and redevelopment opportunities. Large parcels exhibit a variety of industrial and commercial uses. Several parcels include clusters of standalone buildings with integrated on-site parking facilities. Fell Iron, Bender Lumber, Indiana University and the old Honda Site each contain unique attributes that should be construed as significant opportunities for redevelopment. The topography undulates, creating highpoints with shortened views to the courthouse and the Showers redevelopment. The soon to be abandoned rail easement is being converted to a public amenity; this trail system will directly connect residential neighborhoods to the west with City Hall, the Farmers’ Market and the Convention Center and bisects several sites contained within this character area. Development should be planned to orient to the trail and design features that are defined in the corridor master plan should be employed. Because of the number of large parcels, this character area is conducive to “campus” development that includes clusters of buildings uniquely sited to take advantage of the proximity to Courthouse Square, the Downtown Core, the CSX Trail Corridor, City Hall, the Farmers’ Market and downtown housing.

Infill and redevelopment projects in this character area should be carefully coordinated with existing and proposed development in adjacent character areas. Pedestrian and vehicular circulation and parking should be strategically planned to provide easy connections and access to Courthouse Square.
The Showers Technology Park could develop in one of two ways, both of which could have positive aspects for the downtown:

1. This area could be planned in a “neo traditional” approach in which the street grid is extended and smaller developable blocks are created and contain pedestrian friendly, mixed-use development.

2. A second approach is to create more of a “park” for mixed-use that would focus on research and development and some “contemporary” industrial or light manufacturing uses. Residential development that is an integral component of a mixed-use building should also be encouraged, promoting live-work opportunities both for professionals and for light manufacturing employees.

In either case, publicly accessible open space and activity centers should be integrated into site designs to reflect the open character of the area while also promoting increased development densities.
3. Design Guidelines

The following design guidelines apply to improvement projects in Downtown Bloomington based on the following information:

- The specific location of the proposed project;
- The Character Area in which the proposed project is located; and
- The underlying zoning.

The Design Guidelines focus on traditional building types with notes applying to specific Character Areas, as described in Chapter 2. Courthouse Square, Downtown Core and University Village Character Areas contain the bulk of the traditional building types, while Downtown Edges, Gateways and Showers Technology Park exhibit more diverse character. The guidelines promote redevelopment and new construction in a manner that respects the traditional design context for each Character Area while accommodating new, creative urban design and architecture concepts.

Downtown Bloomington conveys a sense of a time and place, which is expressed through its numerous historic and traditional buildings and this unique and cherished character should be respected. When new building does occur, it should be in a manner that reinforces the basic character-defining features of the Character Area. Such features include the siting of the building, the orientation of the building to the street, architectural and landscape materials and the general alignment of architectural elements and details along the length of a city block. How these variables are integrated into new development or a redevelopment project and their relationship to those seen traditionally in the area determine whether or not a building is compatible with existing development.
3. Design Guidelines

Site Plan

Many structures in urbanized areas and downtowns contribute to the overall "street facade" because each building aligns along the front (or street) lot line and each building usually occupies the entire width of the parcel, extending out to the side lot lines. Conversely, residential buildings, including single family and multi family structures as well as institutional buildings, are generally set back from the front property line and have front yards or paved pedestrian plazas. These site characteristics should be preserved.

3.1 Maintain the alignment of buildings exhibited by existing, traditional buildings in the Character Area.

- In the Courthouse Square and Downtown Core Character Areas, align the building with the sidewalk edge to create a zero setback. Align the front building facade with the sidewalk edge, when feasible. A minimum of 70% of the front wall should be at the sidewalk edge.
- In the University Village, Downtown Edges and Showers Technology Park Character Areas, setbacks should match existing setbacks exhibited by other buildings in the Character Area.
3. Design Guidelines

- Where a building is set back from the sidewalk, use landscape elements such as plant material or decorative paving to define the sidewalk edge.
- Setbacks should be designed as active spaces for pedestrians; automobiles are not permitted in front setbacks.
- Front setbacks shall be maintained in transitional or residential neighborhoods, such as the Downtown Edges Character Areas and Restaurant Row.

3.2 Orient the primary entrance of a building toward the street.
- A building should have a clearly-defined primary entrance that is easily recognizable from the street. Buildings that are set back from the front property line should integrate accessible paved walks that link the building to the street and sidewalk.
- Outdoor seating should be used to provide pedestrians with visual cues for active spaces and building entrances. Outdoor seating is encouraged for locations within the public right-of-way, and is subject to Board of Public Works approval.
- Renovation of existing buildings as well as new development along the CSX Trail Corridor shall strive to provide clearly-defined entrances along the trail corridor. First floor uses should provide active spaces that attract and potentially cater to users of alternative modes of transportation.
3. Design Guidelines

Architectural Character
While it is important that a new building be compatible with the traditions exhibited by existing buildings in Downtown Bloomington, the new building does not necessarily have to imitate older building styles. In fact, stylistically distinguishing a new building from its older neighbors in Downtown Bloomington is preferred, when the overall design of the new infill project reinforces traditional development patterns.

3.3 New designs that respect traditional building styles are encouraged.
- A new design that draws upon the fundamental similarities among older buildings in the area without copying them is preferred. This will allow the new project to be construed as a product of its own time, yet be compatible with its historic neighbors.
- In general, the imitation of older historic styles is discouraged except where necessary to conform to the Secretary of the Interior’s Standards for Rehabilitation of Historic Buildings.

3.4 A new building should incorporate a base, a middle and a cap.
- Traditionally, buildings were composed of these three basic elements. Modern interpretations of this design concept results in visual continuity along the street edge.
- The building base (#1) typically contains large display windows, kickplates below the windows, sign band, and building entrance.

This building in Downtown Bloomington incorporates the basic building blocks: (1) base, (2) middle and (3) cap. (Bloomington, IN)
3. Design Guidelines

- The building “middle” (#2) should include windows with thoughtful solid-to-void ratios that reflect the window patterns exhibited by other buildings in the character area.
- The cap (#3) typically includes architectural detailing such as a cornice that is integrated with the roof form and downspouts/gutters for stormwater diversion.

Mass, Scale and Form

Building heights vary substantially in Downtown Bloomington and yet there is a strong sense of similarity in scale. This is in part because most buildings are within two to four stories in height. In addition, most buildings have features at the lower levels that are similar in scale. First floors, for example, are similar in height. Upper stories are defined by moldings, which align along the block and contribute to a perceived uniformity in height to pedestrians. A variety of building heights in new construction is, therefore, appropriate. However, the dominant scale of two to four stories should be maintained. This may be accomplished by literally constructing a building within this traditional height range; in other cases, design elements that reflect this traditional height may be incorporated into larger structures. Setting upper floors back from the building front also may be considered.

3.5 A new building should maintain the alignment of key horizontal elements along the block.
- Window sills, moldings and midbelt cornices are among those elements that should align.

A new building should maintain the alignment of horizontal elements along the block. Window sills, moldings and midbelt cornices are among those elements that may align. (Bloomington, IN)
3.6 **Floor-to-floor heights should appear to be similar to those seen traditionally.**

- In particular, the windows in new construction should appear similar in height to those seen traditionally.

Divide a larger building into modules, such as this, to reflect traditional building widths.

A part of this contemporary infill building is a parking structure which is concealed with a “wrap” of office and retail uses. The openings in the parking section of the development also utilize window proportions similar to those seen historically. (Boulder, CO)

This single infill building is divided into smaller building modules that reflect traditional building widths. Upper floors step back from the front, thus maintaining the traditional two-story scale of the street. (Boulder, CO)
3.7 A larger building should be divided into “modules” that are similar in scale to buildings seen historically.
- If a larger building is divided into “modules,” they should be expressed three-dimensionally throughout the entire building.
- A typical building module in Bloomington is 65 feet wide. This should be reflected in the facade design of larger buildings.

3.8 Step the mass of a tall building down to a lower height as it approaches traditional buildings nearby.
- When designing a tall building, the alignment of building elements is particularly important. Although a new building may be taller than surrounding buildings, the first several stories should visually relate in scale to the surrounding historic context. Individual modules should step down to meet lower, adjacent buildings.

3.9 Maintain the perceived building scale of two to four stories in height.
- Develop a primary facade that is in scale and alignment with surrounding historic buildings.
- If a building must be taller, consider stepping upper stories back from the main facade, or design the lower levels to express the alignment of elements seen traditionally in the block.
3. Design Guidelines

Materials should appear similar to those used historically, primarily stone or brick. (Boulder, CO)

Exterior Building Materials

Traditionally, a limited palette of building materials, primarily brick and stone, was used in Courthouse Square, although clapboard wood siding also appears in transitional character areas. This palette of materials should continue to dominate new and/or redevelopment projects. New materials also may be considered; however, they should relate to those materials used historically in scale, texture, matte finish and detailing.

3.10 Materials should appear similar to those used traditionally.
- Masonry, including stone and brick, is preferred for new construction.
- Wood and metal were used for window, door and storefront surrounds and should be integrated in new construction.

3.11 New materials may also be considered. If applied to new construction, they should appear similar in character to materials used on traditional, older buildings, including industrial buildings such as the Showers Building. New materials should be detailed to express human scale.
- New materials should have demonstrated durability.
- Large expanses of featureless siding and roofing are inappropriate.

Use building materials that are similar in their dimensions and that can be repeated as traditional modules.

Limestone has been used historically throughout the commercial core of Bloomington. Masonry, including both stone and brick, is preferred for new construction. (Bloomington, IN)
3. Design Guidelines

• New materials will be considered on a case-by-case basis. If used, they should appear similar in character to those used historically. For example, corrugated metal and exposed I beams are often seen on traditional industrial buildings and would be appropriate for new development in the Technology Park. Industrial materials may also add architectural interest when integrated into infill and redevelopment projects elsewhere in the downtown.

3.12 A simple material finish is encouraged for a large expanse of wall plane.

• A matte, or non-reflective, finish is preferred. Mirrored glass, for example, should be avoided as a primary material.
Upper-Story Windows

A pattern exists along the streets in the traditional commercial core of Bloomington with the repetition of evenly-spaced, similarly-sized, upper-story windows. These also give a building a sense of human scale—even for taller structures. Using window sizes and proportions that are familiar to the pedestrian helps new projects to relate to the overall size of a building. The alignment and similar scale of these upper-story windows are traditional components of a building that should be integrated into new development.

3.13 Upper-story windows with vertical emphasis are encouraged.
- A typical, upper-story window is twice as tall as it is wide. These proportions are within a limited range; therefore, upper-story windows in new construction should relate to the window proportions seen historically.

3.14 Windows should align with others in a block.
- Windows, lintels and their trim elements should align with those on adjacent traditional buildings.
Entries
The rhythm created by the repetitive use of recessed building entries that occurs along the streets in Courthouse Square and in the Downtown Core creates shadows along the street, which establishes a sense of pedestrian scale. Recessed entries provide visual clues regarding the location of building entrances. This architectural detail should be continued in future infill and redevelopment projects in these Character Areas.

In University Village, Gateways, Showers Technology Park and Downtown Edges Character Areas, the type of entry treatment should be determined by the setback. If a new and/or renovated building abuts the property line and has a zero setback, recessed entrances placed at street level are preferred. If a building is set back from the front property line, architectural detailing and landscape elements (both hardscape and softscape) should be configured to denote the primary building entrance and also to link the entrance to the street and sidewalk.

Undulating topography in downtown results in a variety of entry treatments including external stairs and handicap ramps. These elements should be fully integrated into the architectural composition of the building and the site plan and should not detract from the street character or create visual and/or physical barriers to the first floor of the building. Building entrances and access features should not dominate the street, but contribute to the streetscape of the entire block.
3.15 **Building entrances should appear similar to those used historically.**
- Clearly define the primary entrance with traditional architectural detailing, landscape features such as ornamental paving, planters and/or planting beds, or canopies.
- A contemporary interpretation of a traditional building entry, which is similar in scale and overall character to those seen historically, is encouraged.

3.16 **Locate the primary building entrance on the building facade that faces and/or abuts the street.**
- A primary building entrance should be at or near street level. A sunken terrace entrance is not appropriate as the primary access from the street.

**Pedestrian Interest**
Downtown Bloomington should continue to develop as a pedestrian-oriented environment. Streets and sidewalks should contain elements that create a comfortable area for walking and relaxing. Buildings with zero setbacks that flank the street edge should be visually interesting to invite exploration by pedestrians. Display windows that are illuminated in the evening hours, interesting and creative signage and welcoming storefronts result in a pleasant ambiance that encourages pedestrian traffic during the daytime and evening hours.

3.17 **A building should express human scale through materials and forms.**
- Because downtown buildings are typically located very close to the street, it is important that architectural detailing include elements that reduce the overall mass of the building. Downtown buildings are experienced at close proximity by the pedestrian and in order to maintain a comfort level along the streetscape edge, the architecture must not overwhelm the pedestrian.

3.18 **Design the ground floor level of a project to encourage pedestrian activity.**
- Provide at least one of the following along the street edge:
  - A storefront with a recessed entrance
  - Display windows with the appropriate lighting
  - Public art
  - Landscaping and/or seasonal planters
  - Pedestrian seating
  - Prominent building address
- Use traditional elements such as kickplates and transoms on commercial storefronts.
3.19 **Street trees should be considered an important component to any new infill and redevelopment project.**

- Installation and maintenance of street trees should be construed as a critical site improvement element.
- Street trees should be located to provide shade along pedestrian routes, but need to be carefully placed to allow for direct visual access to building entrances and signage. Newly planted street tree canopies may initially and temporarily block views to these elements, but location and spacing of street trees should be determined based on the expected size of a mature tree.
- Tree pits should be 5'-0" x 5'-0" or, when appropriate, 4'-0" x 6'-0", minimum.
- Cast iron grates are required for installation along pedestrian corridors and sidewalks.
- Large areas free of space limitations, such as East Kirkwood, should be curbed to protect a preferable urban growing environment.

**Mechanical Equipment and Service Utilities**

Utility service boxes, telecommunication devices, cables, conduits, vents, chillers and fans are among the variety of equipment that may be attached to a building which can affect the character of the area. Trash receptacles, dumpsters and recycling storage areas also are concerns. To the greatest extent feasible, these devices should be screened from public view and negative effects on any historic resource should be avoided.

3.20 **Minimize the visual impact of mechanical equipment on the public way.**

- Screen equipment from view by integrating architectural screen walls into the site design or by positioning screening devices such as fencing and/or landscape elements in appropriate locations.
- Do not locate window air conditioning units on any building facade that faces a street.
- Use low-profile mechanical units on rooftops that are not visible from public ways. Mechanical units should be set back from the building edge and located in areas that are not visible or obtrusive.
- Satellite dishes should not be visible from the street. Residential developments and individual residential units should avoid locating private satellite dishes on any building facade that abuts a street.
3.21 **Minimize the visual impacts of utility connections and service boxes.**
- Locate them on secondary walls to the sides or rear of a building, when feasible.

3.22 **Locate standpipes and other service equipment to ensure that they will not damage historic facade materials.**
- Cutting channels into historic facade materials damages the historic building fabric and is inappropriate.
- Avoid locating such equipment on the front facade.

3.23 **Minimize the visual impacts of trash storage and service areas.**
- Locate service areas away from major pedestrian routes; typically place them at the rear of a building.
- Dumpsters should be screened from view.
Parking Structures

Parking structures should be designed to enhance pedestrian activity at street level. At a minimum, a parking structure should help to animate the street, contribute to the integrity of the streetscape and be compatible with the surrounding built environment. The visual impact of automobiles should be minimized by designing the structure to mitigate parked cars at street level and on upper stories. The vehicular entrance to the structure should contain numerous elements that provide clues to pedestrians that they will be encountering vehicles entering and exiting the structure. The building should be designed to enhance the activity of the streetscape.

3.24 Design a parking structure that contributes to the desired character of the community, which results in a visually attractive and active street edge.

- When feasible, a parking structure should be wrapped with retail, commercial or other uses that generate pedestrian activity along the street edge. The building should screen internally parked and moving vehicles from the street by locating access ramps to the rear of the building, preferably along an alley and by using facade treatments that mitigate rows of parked cars.
- Mitigation elements typically include, but are not limited to:
  - Retail/commercial “wrap” or leasable space that camouflages the parking structure
  - Murals or public art
  - Landscape elements such as window boxes and street trees
  - Product display cases and windows

A part of this infill building is a parking structure that is set back from the front and sides of a retail wrap. The openings in the parking section reflect window proportions similar to those seen historically in the area. (Boulder, CO)
3. Design Guidelines

3.25 In the Courthouse Square and the Downtown Core Character Areas, a parking structure shall be compatible with traditional buildings in the surrounding area.
- Respect the regular window pattern and other architectural elements of adjacent buildings.
- Maintain the alignments and rhythms of architectural elements, as seen along the street.
- Continue the use of similar building materials.
- Avoid multiple curb cuts. These complicate turning movements and disrupt the sidewalk.
- Express the traditional widths of buildings in the area.

This parking structure incorporates a wrap of retail stores along the street edge. The storefronts are contemporary interpretations of the traditional commercial core context. (Boulder, CO)

The visual impact of the cars themselves should be minimized. This parking structure does not provide any visual interest to passing pedestrians and is inappropriate. (Greenville, SC)
Lighting
The character and level of lighting is a concern. Traditionally lights were simple in character and were used to highlight entrances, walkways and signs. Most fixtures had incandescent lamps that cast a color similar to daylight, were relatively low in intensity and were shielded with simple shade devices. Although new lamp types may be considered, the overall effect of modest, focused light should be continued. Site lighting should be used to enhance the pedestrian experience at night by creating a safe, well-lit environment.

3.26 Use exterior lighting for the following:
- To accent architectural details
- To accent public art
- To illuminate building entrances
- To illuminate signage
- To illuminate sidewalks and pedestrian routes
- To illuminate parking and service areas for safety concerns

3.27 Lighting for parking areas, service areas, buildings, pedestrian routes and public ways shall be shielded to prevent any off-site glare.
- The light source shall not emit a significant amount of the fixture’s total output above a vertical cutoff angle of 90 degrees directly visible from neighboring properties. Any structural part of the fixture providing this cutoff angle shall be permanently attached.
- Keep parking area lighting at a human scale. The maximum height of parking lot light fixtures should be 18’-0”.

3.28 Minimize the visual impacts of architectural lighting.
- Wall-mounted floodlamps shall be shielded so that the light source is not visible off site. Spotlights without shielding devices are not allowed.
3. Design Guidelines
4. The Framework Plan

The *Downtown Vision and Infill Strategy Plan* includes a framework of urban design and land use concepts to guide future infill and development. This chapter summarizes key components of the Framework Plan.

**Primary Automobile Routes**
The existing downtown street grid facilitates automobile movement throughout downtown and into adjacent neighborhoods. The grid promotes pedestrian and vehicular access and orientation and makes wayfinding within the downtown study area easy and understandable to the first time visitor.

The primary automobile routes are Walnut, College and Rogers running in a north-south alignment. Walnut and College are presently a one-way couplet. Several other north-south streets also carry significant amounts of traffic and serve as linkages into the adjacent neighborhoods. In an east-west orientation, Kirkwood, 11th, and 3rd Streets play significant roles in getting both pedestrians and vehicles through downtown.

**Gateways**
At intersections located at the study area boundary, there is, or should be, a sense of arrival into a key part of the downtown. These intersections are identified as gateways and include:

- The intersection of North College Avenue and the Indiana Railroad Overpass
- The intersection of North Walnut Avenue and the Indiana Railroad Overpass
- The intersection of 2nd Street and South College Avenue
- The intersection of 2nd Street and South Walnut Street
- The intersection of North Rogers Street and West Kirkwood Avenue
- The intersection of North Indiana Avenue and East Kirkwood Avenue

Downtown gateways should contain defining landscape and signage features that provide a sense of arrival and convey the character and quality of design that is encountered in downtown. The Indiana Railroad Overpass creates a definitive physical gateway to Downtown. By funneling traffic under the railroad bridge, residents and visitors immediately arrive on a high point in the city. Signage and landscape elements can be used in tandem to create a welcoming...
sense of arrival at this point in the Illinois Central Gateway District. In addition, there are a number of infill and redevelopment opportunities in the district, which could ultimately reinforce the street edge. Setbacks of new buildings should reflect those of existing buildings and architectural detailing should reflect traditional design patterns evidenced by existing structures. Parking and services should be accessed at the rear of the parcels. There is an opportunity to create a “rear” or alley entrance to these parcels from either 11th Street and/or through the “Honda” site. Redevelopment occurring within the Showers Technology Park should consider access issues pertaining to adjacent Character Areas, when feasible.

Seminary Square Gateway character district contains several underutilized parcels, including Seminary Park. As mentioned earlier, downtown parks should be considered vital components in the city’s parks and recreation master plan. Access and use issues in and adjacent to Seminary Park should be reviewed in future park master planning efforts. Medical Area is a critical component of downtown and a primary employment generator. Improvements to existing public amenities that serve area employees and residents should respond to the area’s designation as a gateway by respecting existing, established setbacks and providing pedestrian connections to downtown edges and the downtown core.

Gateway character districts may be suitable locations for additional on-street parking such as parallel and/or diagonal parking spaces. On-street parking opportunities will be dictated by overall street widths, sidewalk and landscape improvements (such as tree lawns and/or street trees) as well as average traffic speeds and sight lines in areas exhibiting topographic changes (such as the Illinois Central Railroad Gateway).

**Key Intersections**

In addition to the primary gateways, there are other intersections that are important decision points for motorists, and turning movements are often somewhat higher in a number of these locations. While these do not operate at the same level of the gateways perhaps, it is still important that they be landscaped in a manner that conveys the overall design character of the area. In addition, information should be provided that helps motorists make turning movement decisions; that is, they should identify the location of nearby parking resources and business districts. The intersections created by these street crossings are considered Key Intersections and include:

- 11th Street and Rogers Street
- North College and 10th Street
- North Walnut and 10th Street
- North College and 7th Street
- North Walnut and 7th Street
• 3rd Street at South Rogers Street, South College Avenue, South Walnut Street, South Washington, South Lincoln, South Dunn, and South Indiana
• 2nd Street at South Rogers, South College Avenue, South Walnut and South Washington

Because of the amount of pedestrian and vehicular traffic these intersections carry and the role that these intersections have in both directing and orienting people and cars, streetscape elements and signage should be consistent. Elements include, but are not limited to:

• Vehicular and pedestrian light poles; in urban areas, it is common practice to select a “family” or palette of similar fixtures to maintain continuity. Traffic signals can also be hung on cantilevered arms that are attached to the vehicular pole, minimizing the need for a signal pole.
• Street furnishings: benches, trash receptacles, seasonal planters, screening for newspaper boxes
• Handicap ramps
• Crosswalks
• Enhanced intersection paving

CSX Trail Enhanced Pedestrian/Bike Crossings and Intersections
The newly created CSX Trail through downtown will result in several critical intersections along busy streets that will require visual cues to both motorists and cyclists. The intersections created by the intersecting of the trail and downtown streets occur at the following locations:
• On North Rogers between 8th and 10th Streets
• On 7th Street between North Morton and North Rogers
• On Kirkwood between South Gentry and South Madison
• On West 2nd Street between South College and South Madison

The CSX Corridor Master Plan cites specific improvements to these intersections (crossings) and lists the following elements that should be included in intersection improvements:

• Pavement markings
• Detectable surfaces
• Contrasting paving or ladder stripping
• Raised pedestrian refuge, when feasible

The aforementioned elements are primarily focused on creating tactile and visual cues to pedestrians, cyclists, and vehicles. Additionally, other elements that should be considered that will result in an improved pedestrian environment:
• Pole-mounted wayfinding and safety signage
• Pedestrian-scaled lighting fixtures
• Trash receptacles

A critical component of the CSX Corridor Master Plan includes potential trailhead locations. Pedestrian amenities should be included in trailhead design such as benches, trash receptacles, bike racks, signage and lighting.

**Designated Pedestrian Routes**

Pedestrian routes that generate significant foot traffic and link important civic facilities should contain streetscape elements that create an interesting and comfortable pedestrian experience. Key pedestrian routes include:

• 4th Street between Indiana University and Rogers Street
• Kirkwood Avenue between Indiana University and Rogers Street
• The CSX Trail
• 7th and 2nd Streets, connecting existing residential neighborhoods
• Lincoln Street and Indiana Avenue

There are also some secondary pedestrian routes that occur throughout the downtown area, especially near Courthouse Square. Streetscape designs are established for some of these blocks, and should be extended along these corridors to stimulate pedestrian activity.

A special asset is the CSX Corridor that currently is being converted into a key segment of the city’s trail system. New development that contains a mix of uses including housing would be especially appropriate along this corridor. There are a series of intersections or crossings of this trail that also merit special design treatment. Design concepts for these are set forth in the CSX Corridor Master Plan and should be implemented in order to stimulate redevelopment on adjacent parcels.

There are several public and private parking facilities that abut the trail easement. Public parking lots have the potential to serve as trailheads to this important asset. Private development should also acknowledge the importance of the trail by locating publicly accessible amenities, such as plazas and open space adjacent to the easement for easy access for both employees and residents. Several large parcels, including Fell Iron, offer redevelopment potential that should contain specific site and architectural elements that respond to the CSX Trail Corridor.

Bicycle routes are an important component to the downtown circulation framework and the city has designated specific bike routes
along Lincoln, Washington and 7th Street. Although these routes provide safe and convenient access, there are some gaps in the system, especially from the north and east. New routes should be considered and carefully integrated with existing vehicular routes to promote on-street safety. The city is currently implementing a bike and bicycle rack and bench program that will result in 30 bike racks and eight benches installed in the Courthouse Square district.

Pedestrian amenities include the following elements:
• Wayfinding signage
• Pedestrian lighting
• Street trees and/or ornamental planters
• Furnishings: benches, bike racks, bollards, trash receptacles

Pedestrian amenities should be thoughtfully located to provide respite along city streets and in areas of high pedestrian activity. Design and color of wayfinding signage and furnishings should be coordinated to ensure that incremental installations result in a cohesive amenity palette for Downtown Bloomington.

Parks and Open Space
There are a series of civic spaces that presently exist, which provide opportunities for public gathering and outdoor events. These include the Farmers’ Market area adjacent to City Hall, the Courthouse Square itself, the Library Plaza and People’s Park and Seminary Park. These are important assets and any development near them should be designed to help reinforce the efficient and effective operation of these unique assets. Other small parks and plazas should be promoted as a part of any major redevelopment in the area. These should be required in larger developments and particular emphasis should be placed on creating civic spaces in the northern portions of downtown. Potential locations for public accessible amenities include:

• Fell Iron: small pocket parks and/or urban plaza that abuts the CSX corridor easement and provides shade and/or seating for trail users and future employees and/or residents
• Old Honda Site: small pocket park with seating to take advantage of the topography, which allows short vistas into downtown
• Showers Technology Park: urban plaza facing the CSX Corridor to provide connections directly from City Hall to the trail for employees and/or residents

Future city-wide parks and recreation master planning efforts should consider downtown public amenities and plazas a critical component of the community’s park system. Although the city currently has a number of small parks and plazas, downtown could benefit from additional public spaces, both active and passive, to supplement the existing inventory that result in publicly accessible amenities in conjunction with future infill and redevelopment projects.
Wayfinding
The city has established a wayfinding system. This includes signs with public information, which identify civic resources, parking areas and downtown neighborhoods. These are well designed and set a precedent for design quality and public investment for streetscape improvements. This wayfinding system should be extended throughout downtown. In particular, signs designed in this format should be installed at key intersections and gateways and along major pedestrian routes.

Streetscape Design
There are two streetscape design palettes that are established in the downtown area. One is located around the Courthouse Square and draws upon the historic character of the area by employing specific light fixtures, furnishings, seasonal planters and public art in a combination that results in a timeless and complementary aesthetic. The other lies along East Kirkwood and conveys a more current design character that includes planter structures. Both streetscape palettes are attractive and contribute to the character of downtown. There may be opportunities to apply both palettes in different locations throughout downtown based on future redevelopment and infill projects.

Due to recent redevelopment projects, the renovation of the Showers Furniture Factory and the acquisition and construction of the CSX Trail, streetscape improvements will be warranted on the west side of downtown to ensure safe, comfortable pedestrian connections between these civic amenities and Courthouse Square. A detailed streetscape master plan could be continued in the future to determine the appropriateness of extending these design palettes and ensure consistency and continuity of design and furnishings.

Those routes identified on the Circulation Map as Primary Auto Routes and Designated Pedestrian Corridors should be considered high priority for future streetscape enhancements.

Parking
The purpose of this element of the consultant study is to review the parking conditions in Downtown Bloomington. The objective is to identify possible solutions to current concerns expressed in recent Focus Group meetings conducted in conjunction with the Downtown Vision and Infill Strategy Plan, as well as in several informal interviews with business owners and employees. It is important to note that the following parking recommendations do not diminish the need for pedestrian, bicycle, transit and other alternative transportation improvements in the study area. Especially in light of recent increases in the cost of gas and oil, these alternative forms of transportation likely will become increasingly important in the future and should be encouraged.
Expressed Concerns:
There were numerous concerns noted during Focus Group Meetings conducted on Tuesday, September 28, 2004, and during discussions with local business owners and employees conducted on September 28 and October 20, 2004.

- The perception by some downtown business owners and residents that existing public parking is inadequate.
- Increased downtown residential development has reduced on-street parking spaces.
- University spillover is creating some downtown parking problems.
- Parking shortages have resulted in loss of both residential and commercial tenants.
- Parking opportunities are available and the community needs to be more thoroughly educated regarding public parking locations.
- Safety and security of parking garages, especially at night, is a primary concern.
- A cohesive and coordinated parking system needs to be generated that is user-friendly and easily accessible.
- Parking fees should be assessed for both employees and consumers.
- Existing parking issues and concerns will increase in the future if steps are not taken now to address the shortage of parking opportunities.
- Part-time employees are seeking lower cost parking alternatives to those currently available in parking lots and garages.
- Employees will need incentives to park farther away from Courthouse Square.
- Loading zones need to be available for shoppers who purchase heavy or bulky items.
- Some businesses have customers that will not stop and shop unless they can park within view of the front door.
- A significant number of parking spaces located near Courthouse Square are used by long-term downtown employees.
- Parking needs to be better managed to ensure timely turnover of on-street parking spaces.

Many communities throughout the country are facing similar issues and careful thought and consideration is needed to avoid unintended consequences of parking management. It is believed that the best way to improve current parking conditions and address both real and perceived parking problems is to provide incentives, which allows the city to better control the final outcome.

Existing Inventories and Conditions:
To be able to properly evaluate current concerns requires a thorough understanding of the existing parking conditions: inventories, utilization, ordinances, enforcement and opportunities.
Parking Inventory: Bloomington has quite a few parking spaces in the downtown. Specifically, there are approximately 5,000 reserved and non-reserved parking spaces in the downtown study area. For public use, there are approximately 1,170 non-reserved curb spaces, 81 curbed metered spaces and 150 parking lot/garage metered spaces.

Parking spaces in the downtown are actively enforced for permit and time limit violations. The Division of Parking Enforcement reviews the parking spaces on a two-hour interval using T2 held recorders that register license plates by block face. These recorders provide instant violation identification and can also provide block face parking usage rates. These usage rates can be a valuable management tool in helping anticipate future parking concerns and complaints.

The Division of Parking Enforcement currently writes approximately $500,000 in tickets in parking violations per year in the downtown and adjoining neighborhoods. Under the present ordinance, it is possible to ticket a vehicle in violation every two hours. Each ticket is $15; after seven days if it remains unpaid, it then becomes $30. Handicapped and fire lane violations are $50 per issued ticket.

Almost all on-street parking offers two hours of free parking. There are some spaces available for shorter time increments. The surface lots and garages are primarily 50¢ per hour with 12-hour limits. Reserved spaces cost $550 per year for 12-hours per day, 5 days per week, or $675 per year for 24 hours per day, 7 days per week.

Shuttle Bus with Remote Parking: The County operates a shuttle bus for its downtown employees. The current operation utilizes the county-owned surface parking lot behind the Convention Center at 3rd and College. The County employees park in the lot, and a shuttle bus circulates for a few hours in the morning, at noon, and at close of business in the afternoon. This system of park-and-ride is not available to the public. The purpose of the system is to provide parking opportunities to County employees and help free up some parking spaces for public use in the downtown, especially around the Courthouse Square. The system has only limited use at present and operating costs are becoming a concern for the County.

New Development and Parking Ratios: The City of Bloomington has been very successful in recent years in creating a vibrant downtown. New multi-use residential developments have been and are being developed. The city recently completed the third parking garage, located at 7th and Morton. A new Hilton Hotel is scheduled to be completed in the Spring of 2006. Currently there are over 400 existing retail/commercial businesses operating in the downtown. The Planning Department has attempted to work with development in
a consistent, professional manner with the realization that parking conditions are a very important consideration to both the development and the existing business and residential community.

To ensure that parking requirements more accurately reflect the number of on-site residents, the City of Bloomington calculates parking recommendations based on the number of bedrooms per unit. The traditional ITE method of calculating the number of recommended parking spaces is per unit. Initially, when parking spaces were more prevalent and available, the Planning Department was recommending that a parking ratio of spaces to apartments be near 0.5 spaces per bedroom. However, in recent years as available spaces decreased, the recommendations changed and are now averaging 0.75 spaces per bedroom. These ratios are less than those recommended by the Institute of Transportation Engineers (ITE), an approved National reference resource, whose current recommendation is around 1.20 spaces per unit or 0.8 per bedroom. But, the ratios employed by the Planning Department were valid since spaces were available in the vicinity of the development, and the development was near a public transit line that provides excellent service to tenants (primarily University students).

Existing Observations:
The following observations were made about the parking conditions in downtown Bloomington on a walk/drive through on September 28 and October 20, 2004.

- Parking structures had numerous public parking spaces available during the 8am to 5pm time period.
- Accessibility between the parking structures and adjoining buildings could be improved.
- Parking structures could be made more inviting and attractive with improved lighting, security and maintenance.
- Curb parking around the Courthouse and the Justice Center had a very high utilization rate (load factor). But, about one block away there were empty curb spaces.
- The Convention Center parking lot served by the shuttle bus and owned by the County had only twenty to twenty-five parked vehicles.
- There could be improved wayfinding signage for parking opportunities and for other places of interest such as City Hall, County Courthouse, Convention Center, Library, etc.

Statement of Parking Objectives:
The success of future infill development in Downtown Bloomington will generate concerns regarding vehicular parking. It is interesting to note that in the 1997 Bloomington Downtown Parking Task Force Report and Recommendations, these same concerns were expressed even though there has been a new 374 space parking
structure and over 200 surface parking spaces added to the city's inventory since then. This illustrates the dynamic conditions that presently exist within downtown.

Therefore, to ensure the continued success of downtown, the 1997 Parking Task Force goals need to be continued. Those goals were:

• Promote parking as integral to downtown revitalization
• Promote higher turnover of on-street parking
• Encourage greater use of off-street parking

Possible Solutions to Parking Conditions:
The key to improving the downtown parking environment is to encourage downtown employees to park in remote parking lots and walk to employment centers. Such an action will require a system that is reasonably priced, safe, secure, convenient and consistent. The result would be the potential removal of several hundred cars from the core of the downtown area, and the resolution of many of the concerns expressed at the Focus Group meetings and by downtown owners and employees. The principle questions associated with the implementation of a remote parking system would be:

1. What would it look like? And
2. How much would it cost?

Future Development and Parking Conditions:
Based on the projected buildout of the entire downtown area, which includes significant infill development and redevelopment of underutilized sites, preliminary observations indicate that approximately 2000 additional parking spaces should be provided to fulfill anticipated parking needs for future downtown residents and merchants. Buildout projections were generated using new design standards applied to vacant and underutilized sites throughout downtown. Hypothetical land uses and building configurations were applied to estimate the number of parking spaces required. The “per bedroom” parking ratio was applied for all projected residential development. A variety of land uses were considered along with building height and parcel location.

As noted in the section titled “New Development and Parking Conditions” it may be appropriate to consider increasing the parking ratios for new development, especially the residential segment in the downtown. Although the approach used in the past was logical due to existing parking conditions and to the availability of efficient bus service, it may be time to reevaluate the residential ratios. Parking ratios vary from city to city depending on a number of factors, including modes of travel, distance to major attractions, parking conditions, etc. Since the national norm outlined in the nationally accepted ITE Parking Manual indicates residential units in downtown
areas should be around 1.2 parking spaces per unit (0.8 spaces/bedroom), Bloomington may want to consider increasing their current 0.75 spaces per bedroom standard. Parking spaces, especially in the downtown area, are very expensive to produce. The cost of these spaces can be a very significant factor in determining project feasibility, so extreme care must be exercised in establishing future parking ratios. To date, the city has done an excellent job in negotiating with developers in setting the parking ratios per development and in finding ways to provide “in lieu of” parking spaces in nearby parking garages with long term lease agreements. However, the availability of existing parking spaces seems to be more limited than in the past so some public/private partnership will probably be needed to supply the new required spaces.

**Alternative Transportation**

Future improvements to existing vehicular and pedestrian circulation systems should be developed as an integrated system contained within a larger, holistic framework for movement into, through and out of the downtown core. A comprehensive transportation plan should be developed that balances automobile circulation with alternative transit modes such as walking, bicycling and public transit. Specific amenities that serve each mode should be integrated into infill and redevelopment projects and should include elements such as bus stops, bike racks and/or lockers, benches and, when appropriate, bicycle traffic signage such as yield and stop signs at trail/street intersections.
This diagrammatic sketch plan illustrates how the principles set forth in the plan could apply to the northwest portion of the downtown. This study plan focuses on the Showers Technology Park and adjacent properties.

At the core of the concept is the creation of a new parkway that runs north-south, which provides a corridor of green space, while also creating a central spine for development. This central spine would have a concentration of “Flex Space,” which would accommodate a mix of uses, including Offices, and Residential, as well as Light Manufacturing (with a technology focus). New buildings would be sited to face onto this parkway and North Rogers Street. They would create a walkable street environment. Surface parking would be introduced beside and behind new buildings. (Structured parking could also be incorporated.)

A second green corridor is created to run east-west, a half block south of 10th Street. This would link City Hall to development to the west.
The northeast portion of the study site would include a neighborhood center, at the intersection of West 11th Street and North Morton Street. North Morton would also be extended, to provide access to other sites and to provide a connection into the adjacent neighborhood. A mix of uses, including some retail, office and residential, would concentrate at this intersection. North of this center would be a concentration of live/work units, which would have commercial space at the ground level, with residential above.

At the western edge of the study area, West 11th Street would bend and would transition with North Fairview Street at a traffic circle. This would improve turning movements at the underpass near there.

A special feature in this area would be the trail along the old railroad right-of-way. A series of plazas and mini-parks would flank the trail and nearby buildings would orient to these open space amenities.
5. Implementation

The *City of Bloomington Downtown Vision and Infill Strategy Plan* should serve as a policy document to guide physical design and physical improvements within Downtown Bloomington. This chapter provides a strategy for implementing the recommendations contained in the plan. Successful implementation requires a coordinated effort between public and private entities as well as tools that can facilitate investment from both sectors. Key players will be property owners and developers, as well as City agencies.

It is important to recognize that while the plan suggests specific projects for selected sites, a number of variables will determine if those projects can be executed as illustrated. It is likely that several projects will occur differently and possibly in other locations. Some flexibility in the implementation of the specific recommendations should be anticipated.

In this light, individual projects can be modified as specific development opportunities arise. The primary goal is to ensure that property owners and developers uphold the fundamental goals and policies contained in the plan. It is the vision of the overall “framework” of the plan that is the core objective.

It is the intent of the City and all downtown partners to implement this plan through a variety of means. Public capital investments will be used for street and streetscape improvements and to leverage private investments. The Design Standards (Chapter 3) will provide both guidance and a regulatory framework for new construction. If any private lands, buildings or other facilities are needed to implement a specific project, the city will proceed on a basis of “willing buyer, willing seller.” Condemnation or eminent domain will only be used as a last resort and only for the most vital of projects.

**Approach**

The City should use a bilateral approach for implementing the recommendations contained in the Strategy Plan: It should be both proactive in leading efforts to implement the plan as described, and it also should be responsive, and react to new opportunities and changing conditions as they arise. The City should use prioritization criteria which will direct scheduling for implementing specific plan recommendations. At the same time, the City should be poised to modify strategies to respond to projects that may be proposed by private developers.
Once a major public project has been identified and programmed for implementation, it should be subjected to an open and inclusive design development process. While the scope of the design process should be commensurate with the project, business persons, property owners and the general public must all have an opportunity to review and comment on project designs. All directly affected property owners should be notified and procedural due process should be followed. Design development and public involvement should be the responsibility of the City.

In essence, implementation should remain flexible to accommodate changing conditions, especially where opportunities to share construction costs and administration arise. To help the community execute implementation in an orderly manner, a series of prioritization criteria is presented later in this chapter. The criteria can be applied when such changing conditions warrant their use.

The recommendations which are contained within this chapter have not yet been prioritized; nor have the associated departments or resources been identified to implement these recommendations. The City of Bloomington Planning Department should collaborate with other City departments and other key agencies to prioritize the Plan’s recommendations and to identify key resources needed to implement them.
**Design Review Strategy**

The City of Bloomington should adopt Design Standards to be administered by the City Planning Department as well as the more discretionary Design Guidelines to be utilized by the City Board of Zoning Appeals and the Plan Commission. The Design Standards and Design Guidelines should be adopted as part of the City’s revision to the Zoning Ordinance, known as the Unified Development Ordinance (UDO).

In addition to adopting both standards and guidelines within the framework of the UDO, the City should determine what types of projects would receive review under the parameters of the discretionary design guidelines and trigger mechanisms should be listed in the UDO and include:

- Site planning and architectural design for buildings that do not conform to all design standards
- Residential infill and redevelopment projects whose densities exceed unit maximums
- Proposed infill and redevelopment projects which exceed height maximums
- Projects that request local tax abatement
- Projects immediately adjacent to historically surveyed structures (Contributing, Notable, Outstanding)
- Projects which may need exemptions on some design requirements that fulfill other downtown goals (e.g. affordable housing, owner-occupied housing, base employment, etc.)

**Applicability**

The Design Standards and Design Guidelines should apply to the entire Downtown Study Area and to all Character Areas identified on the Character Areas Diagram (page 2-3). As a means to identify specific areas within Downtown Bloomington that exhibit unique character, individual Character Areas were identified. A development that is located within a specific Character Area must conform to the Design Standards and discretionary Design Guidelines for that particular Character Area.
Civic Facilities Strategy

Arts District
The level of interest expressed by local residents and business owners in establishing an Arts District in Downtown Bloomington is strong. An Arts District is a defined area within a community that contains a significant concentration of civic, cultural, and arts attractions. This could include performing arts venues, museums, art galleries, libraries, and public parks and plazas. An Arts District could encompass a key street corridor, or contain a larger group of downtown blocks.

An artist loft project could be a significant addition useful in creating an Arts District. Many such projects have been accomplished by the nonprofit Artspace Projects, Inc., of Minneapolis, including the Tashiro Kaplan Lofts in Seattle. Artspace specializes in the rehabilitation of historic structures for artist live-work space and commercial space devoted to the arts. To date, all of their projects have been successful. It is suggested that the City contact Artspace (www.artspaceusa.org) regarding the potential for such a project in the downtown area.

Streetscape improvements within an Arts District should be considered important to stimulate investment in the designated area. Streetscape improvements should be coordinated with future infill and redevelopment of downtown to ensure safe, direct pedestrian connections.

A possible component of an Arts District could also include the designation of a Festival Street, which is used for specific public events conducted in downtown. Festival Streets typically contain specific streetscape improvements that cater to such events, such as pedestrian lighting, access to electrical facilities, and locations for temporary banners and signage. Street widths are an important consideration and should allow for adequate display and event space in addition to pedestrian and service access. Two examples of possible Festival Street locations are Fourth Street and Kirkwood Avenue, both of which have been closed for local events in the past.

Streetscape & Road Improvements
Any improvements targeted for the public right-of-way, whether initiated by Public Works or other utility companies, should be coordinated through a single City agency to ensure that opportunities for tangential improvements are not bypassed. For example, the installation of new water mains or cable lines may create an opportunity for streetscape improvements and allow both projects to benefit from coordinated funding efforts.
5. Implementation

Streetscape improvement projects should be phased and should be linked to other improvement and construction projects. New public facilities may create an opportunity to include streetscape improvements that would provide safe pedestrian access into multiple Character Areas, such as extending streetscape improvements from the Courthouse Square into the Downtown Core and Downtown Edges Character Areas.

Because Kirkwood Avenue links the Courthouse Square directly with Indiana University and is considered a vital downtown retail corridor, Kirkwood Avenue improvements between South College Avenue and South Rogers Street should be considered a priority. Specific elements contained in the streetscape improvement project, such as lighting and furnishings, should reflect the palette established by the Courthouse Square and East Kirkwood. In addition, it may be appropriate to identify a new palette of improvements for installation in the Showers Technology Park.

West 11th Street, West 10th Street, North Morton Street and North Rogers Street streetscape improvements should also be considered a priority to initiate redevelopment within the Showers Technology Park and to show the City’s commitment to redevelopment in this area of downtown. These projects could be funded through Bloomington’s Downtown TIF District.

Projects to repair or rebuild existing infrastructure offer the best opportunities for implementing the physical components of the Strategy Plan. For this reason, the City should coordinate maintenance and capital activities downtown through each and every department. For example, if curbs and sidewalks need to be rebuilt along a downtown street, the recommended streetscape treatments should be designed into the project. If funds are not immediately available for pavers, street trees, street furniture, etc., the design should account for them and allow them to be easily added at a later date. For any downtown project, all improvements and streetscape elements recommended in this plan should be designed in at the outset, even if funds are not immediately available for their purchase and installation.

Bicycle and Pedestrian Improvements
The City of Bloomington should initiate discussions with the Bicycle and Pedestrian Safety Commission to gain specific Commission recommendations for improvements that could be installed within the Study Area, which would increase safe bicycle and pedestrian usage. Recommended improvements include, but are not limited to:

- Streetscape furnishings such as benches, trash receptacles, bollards, bike racks, and bike lockers; and
• Pedestrian plazas that connect important civic facilities, commercial, office, and residential uses, provided that pedestrian plaza spaces are both strategically located and well-designed to maximize daily use; and
• Increased sidewalk widths beyond the five foot minimum for locations with higher pedestrian activity; and
• Intersection configurations that include “bump-outs” to decrease pedestrian walking distances within the public right-of-way and increase pedestrian visibility.

Downtown Shuttle System
As part of future public transit route feasibility studies, the City of Bloomington should analyze the potential for expanded downtown shuttle options combined with extended hours of service. Downtown Shuttle routes should consider including stops at City parking structures, important civic facilities (e.g., City Hall, the Library), and other key destinations like Indiana University.

A Downtown Transfer Center Feasibility Study is underway. If it is determined that the existing transfer facility should be relocated and/or expanded or renovated, the facility should comply with the Design Standards and Design Guidelines. A new transfer facility could be multi-modal in nature, and incorporate parking, retail opportunities, and potentially even a new Post Office storefront.
Residential Development Strategy

Diverse housing options in downtown should be available in a range of product types and prices, including market rate and affordable categories. Construction of new residential units in mixed use complexes, as well as adaptive reuse of upper floors in older commercial buildings are envisioned.

These product types should be promoted in the downtown area:
- High amenity, market rate units, historic
- High amenity, market rate units, new
- Mid-range market rate units, new
- Affordable units, historic
- Affordable units, new
- Artists “loft” housing
- Senior housing

Creating projects that combine these residential types is particularly encouraged.

Some obstacles to housing development are:
- Other than student housing projects, downtown housing products remain somewhat unproven in the area, and therefore prices are not at a level that attracts developers who could otherwise build more easily in outlying areas.
- Assembly of parcels may be difficult in some areas without causing prices to inflate and thereby diminishing feasibility.
- Lack of understanding about solving difficult adaptive reuse projects may discourage developers.
- There is a perception that building codes make rehabilitation of older buildings more difficult.

With these issues in mind, the following actions are recommended:

1. Promote adaptive reuse for housing.
The first downtown residential projects are likely to be more feasible as adaptive reuse developments, in which historic buildings are renovated. The resulting housing is a special niche product that a specific segment of the market seeks and prefers over conventional single family detached housing. In order to stimulate adaptive reuse, the following steps are recommended:

Develop a set of prototype studies for adaptive reuse projects.
A special problem with adaptive reuse of upper floors is the need to provide accessibility for mobility impaired persons as well as sufficient emergency exits. For many buildings, the space required for these features leaves very little remaining usable space. However, some creative design and planning techniques may be used that make reuse of these upper floors more cost-effective. A sample of
a prototype study that illustrates some of these techniques is included in this report in Appendix A.

More detailed studies, using existing buildings, are needed in order to convincingly demonstrate the feasibility of these types of projects. For this reason, a series of residential design alternatives should be explored to demonstrate the viability of combining upper floors with shared emergency exits and elevators. These studies could include a sketch design plan, preliminary cost estimates and an initial pro forma that demonstrates the effects of market conditions and incentives.

**Promote special provisions in the International Building Code related to adaptive reuse.**

In 2003, the State of Indiana formally converted to the International Building Code, which makes provision for improvements to older buildings, especially historic structures (see Indiana General Administrative Rules 675 IAC 12 and 675 IAC 13-2.4-233). Monroe County also has adopted the International Building Code, which ensures that City officials are able to make favorable decisions regarding the adaptive reuse of historic buildings.

The City should promote use of these provisions. A first step is to assure that local building code officials receive training in this category. Training for developers and property owners also should be scheduled. A short summary of the provisions for older buildings should be provided on the City web site as well. It is important to consider the compatibility of local property maintenance codes with the reuse provisions of the International Building Code. (For applicable provisions of the International Building Code as amended and administered by the State of Indiana, please refer to the current Indiana Administrative Code.) This City should review the Property Maintenance Code and make appropriate changes to support adaptive reuse activities.

**Develop an adaptive reuse demonstration project.**

While some adaptive reuse projects can occur on their own through private development, some of the more complex ones will require City assistance. For example, creation of a critical mass of artist housing in downtown may necessitate public investment. Although successful adaptive reuse projects have been completed in Bloomington, additional marketing of these sites should be a priority. This market segment is likely to be willing to move into the downtown environment early in the stages of implementation of the plan.
5. Implementation

The City should find a site that can qualify for as much funding support as possible. For this purpose, a rental artist loft project in a historic structure would be able to gain both historic and low-income tax-credit funding while providing an attractive amenity to the downtown area. In addition, as housing, it may be eligible for the Historic Rehabilitation Tax Abatement Program.

**Assist with securing grants to enhance adaptive reuse feasibility.**

If artists’ housing is developed as a part of a proposed Arts District, it could be in a mixed use environment, with retail and gallery spaces on the street level. There is federal grant funding available for business incubators that encourage economic development, as well as loan guarantees for permanent financing of multi-family housing. For ground floor commercial development, there is the HUD 108 funding program that offers $50,000 in low-interest loan funding for every employment position created in the development. In addition, there are several private foundations that donate to arts development.

**2. Promote construction of new housing units.**

Economic studies indicate that demographics and market conditions would support increased residential development in Downtown Bloomington. In particular, there is a need for housing development that is not directly oriented toward the student market. It is important to bring a group of residential units on line together in order to create a “critical mass” that buyers will perceive as a neighborhood. Such development should offer a rich “package” of amenities.

One substantial project is needed to “jump start” construction of residential development. The City could stimulate this project by assembling smaller parcels into one large redevelopment site or by using a vacant or underutilized parcel. In this scenario, the site would be offered to developers through a request for proposal, allowing the City to retain some control over the target market and design of the development. Several sites are identified in the plan that are viable candidates for this project, especially in the Showers Technology Park. Each of these should be explored in detail for feasibility of acquisition.
Parking Strategy
Parking should be provided in balance with other functional requirements of downtown. To that end, making the best use of existing parking resources is the highest priority. However, with the additional uses anticipated in the plan, some more parking spaces will be needed. These are the key implementation strategies:

1. Improve efficiency of existing on-street and off-street parking inventory

Assess current on-street parking configurations.
Downtown Bloomington has the luxury of having several significantly wide streets. Streets in the Showers Technology Park, Downtown Core, Gateway and Downtown Edges Character Areas should be assessed for potential restriping to accommodate on-street diagonal parking. When feasible, streets in these Character Areas should be restriped to accommodate increased on-street parking opportunities to promote additional commercial and pedestrian activities. Streetscape improvements and additional wayfinding should be coordinated with overall downtown improvements.

Develop cooperative agreements for sharing of privately owned lots.
There are a large number of privately owned surface parking lots in the downtown that are not efficiently used during the work week. The City should look for complementary uses that would benefit both expanded downtown commercial development and private land owners.

Ensure safe and well-lit pedestrian access to public parking lots.
Security and lighting issues pertaining to existing parking structures were cited as two primary reasons that local residents avoid using parking garages. Physical improvements combined with an educational campaign regarding the benefits of existing parking structures would encourage consistent use by residents, visitors and students.

Improve enforcement of parking.
On-street parking opportunities in the downtown are currently signed and allow for two hours free, on-street parking. Currently, the Division of Parking Enforcement is responsible for enforcement of signed parking zones. The City should consider parking management as part of an overall economic development strategy for downtown and proactively manage and enforce parking regulations to ensure the optimum utilization and turnover of available spaces.
Establish a residential parking assignment program.
In support of efforts to increase residential development in downtown, the City should work with the development community to identify parking opportunities for downtown residents. These reserved and/or permitted spaces should be located close to housing developments and this policy should be communicated to the public.

Designate loading spaces for residential development.
Convenient loading areas should be provided that allow upper-floor residents and tenants to easily access their vehicles on a temporary basis.

Identify public parking opportunities.
Signage directing visitors to public parking structures and/or surface lots should be incorporated in the City's overall wayfinding signage program to ensure easy and convenient access.

Formulate a downtown employee parking program.
While residential parking is important, employee parking that is shared is necessary to allow public access to the most convenient spaces in front of and adjoining downtown business. By concentrating employee parking, the intensity of street frontage land use can be increased by eliminating the need for every site to have its own dedicated parking. The City should work in concert with downtown businesses to manage the impacts of employee parking.

2. Construct a parking structure
In high density commercial areas, parking structures are the most efficient method of accommodating a large number of public parking spaces. New prototypes for public parking facilities have been established and constructed throughout the country, including parking structures that contain retail and office uses along the edges of the structure. This promotes additional commercial development, but also allows the building to more fully integrate with adjacent development.

There may be a need for additional downtown parking structures in the future, especially as the Showers Technology Park and the southern portion of the Downtown Core are redeveloped. Benchmarks for ascertaining the need for a structure include:
• On-street parking utilization reaches 100% on a regular basis
• On-site parking requirements result in over 50% of the site being utilized for surface parking, resulting in a loss of building mass along the street edge and pedestrian-scaled elements

Based on information regarding convenient and efficient pedestrian accessibility and the likelihood of future infill and redevelopment
occurring throughout Downtown Bloomington, several sites have been identified during the Downtown Plan process as potential locations for additional structured parking facilities:

1) North of City Hall between North Rogers Street and North Morton Street: this site would serve Showers Technology Park employees, City employees and users of the CSX Trail; or
2) Southern Area of Downtown Core: specifically, areas near the Bloomington Convention Center, east of College Avenue and south of Third Street.
3) Existing Surface Parking Lots on Kirkwood: specifically, areas located between College Avenue and Madison Street.
Commercial Development Strategy

Chapter One indicates that a growing population combined with a stable student population could support expanded retail opportunities throughout the downtown. Retail growth should be carefully nurtured in areas where a critical mass of new development and public amenities will result in increased development densities within existing Character Areas. The City should create a welcoming climate for investment by providing information that will enable entrepreneurs and small business owners to make reasoned decisions regarding future development. The commercial development strategy should be guided by the following recommendations:

Conduct annual inventories of housing, retail, office, and industrial uses

Such an inventory would help prospective developers and businesses to understand the supply and thus the need or demand for various land uses. It shows the opportunities as well as the potential competition, and the trends of current redevelopment, and should be coordinated with the economic development activities of the City. Using the City’s GIS, annual inventories of downtown land use should be conducted to create a comprehensive data base. Prospective developers often seek this type of information to understand potential future development patterns that directly affect initial investments.

Develop a policy for formula retailers

In order to preserve the unique character of Downtown Bloomington and to ensure that new development does not threaten existing businesses, the City of Bloomington should understand the economic impacts formula retailers would have on existing downtown businesses. Nationwide, large “big-box” formula retailers typically located on the periphery of a city are exploring urban locations. Both Target and Wal-Mart have generated prototypes for new urban developments that offer reduced floorplates and parking requirements along with more contextual architecture and landscape designs that respond to urban sites.

In Carbondale, Colorado, Town Trustees adopted a Community Assessment Ordinance that requires proposed retail developments to submit information and meet specific criteria prior to approval. This ordinance applies to any retail development larger than 15,000 square feet in neighborhood business districts or larger than 30,000 square feet elsewhere. The City of Bloomington should consider a conditional use policy that requires careful review of proposals for the development of large, “big-box” formula retailers in the downtown in order to determine whether such larger-scale land use proposals will have any negative effects on Bloomington’s unique and diverse downtown character.
In addition, the City should consider how the project would affect the availability of affordable housing (i.e. whether new low-wage retail jobs would create a shortage of affordable units) and also whether the economic impacts, architectural character, landscape features and parking configurations reflect the vision established by the *Downtown Vision and Infill Strategy Plan*.

**Streamline development procedures and approvals process**

Part of attracting quality development consists of making the development review process transparent, responsible and reasonably expeditious. Typically this is done through promoting interdepartmental cooperation on development review and appointing a lead person for each application to guide it through the process. Complicated review processes, where the process is akin to opening a series of doors without knowing what will be found, tend to dampen the enthusiasm of prospective developers and businesses hoping to locate in a city.

The City has worked diligently to streamline the submittal process and should continue to identify additional opportunities to improve the review/approval process. The future adoption of the Design Standards and Guidelines recommended in this plan is an important first step to providing greater certainty for all parties involved in the development review process.

**Develop a vacant land and derelict building inventory**

Vacant land and derelict buildings offer opportunities for change and redevelopment. In order to seize these opportunities it is necessary to inventory and map the locations of vacant land and derelict buildings and then identify appropriate uses through the planning process. This can be accomplished using GIS database information to identify and track these sites. Similar to creating a comprehensive land use database, the City should also inventory existing downtown buildings by use and occupancy.

In order for Bloomington to remain competitive in attracting potential developers, the City should post land inventories on the City’s website that allow developers to query available land by lot size, land use, etc. Maintaining an accurate database will allow both in-state and out-of-state investors to easily access important information quickly and take advantage of current technology to make reasoned, informed decisions regarding development in Downtown Bloomington.

Although the City has a thorough understanding of the existing land inventory, development in adjacent and/or contiguous neighborhoods would benefit from this information. In addition, if the exist-
5. Implementation

The implementation of the Downtown Vision & Infill Strategy Plan (11/2/05) is crucial for the development of downtown Bloomington. The boundary of downtown is revised to include additional blocks and/or neighborhoods, this type of information will be critical in making informed decisions regarding future land use.

Historic Preservation Strategy

Historic structures and properties help to define a community’s ‘sense of place’, or its unique identity, for both visitors and residents alike. The nostalgic look and feel of a historic downtown is both real and quantifiable. The historic structures that make up this identity are one-of-a-kind, however, and once they are lost, can never be replaced. Therefore, it is very important that a community have the proper tools in place in order to adequately protect these valuable resources.

A walk through downtown Bloomington quickly reveals a strong sense of historical appearance and charm. The Courthouse Square, in particular, still reflects the character of an early 20th century town and features a rich and varied stock of historic structures. In recognition of its authenticity, much of this area is already listed on the National Register of Historic Places. To promote the future health and vitality of Bloomington’s downtown resources, several recommendations can be made.

Encourage the greater use of tax credits and incentives to promote historic preservation activities.

The Federal government and the State of Indiana both offer several different tax incentives to provide an advantage to developers who invest in the certified rehabilitation of historic buildings. Almost eighty percent of the commercial buildings within one block of the Monroe County Courthouse are eligible for these types of incentives. In addition, several significant local buildings have already taken advantage of these, including the Princess Theatre, the Showers building and the Johnson Creamery.

Educational opportunities should be created in order to inform property owners about the various tax incentives that are available. This could be done by either making presentations, giving workshops or directly contacting property owners. Resources should also be made available to provide assistance with the federal and state application process as well.

Support additional local historic designations of downtown structures for long term protection.

As stated earlier, much of the downtown is historically significant – enough so that it already is listed on, or qualifies for, the National Register of Historic Places. Because of this, the Bloomington Historic Preservation Commission should continue to pursue additional local historic designations for eligible structures downtown. This will
provide for greater protection of important historic properties and ensure that they remain a vital part of the downtown fabric for years to come. A top priority for the City’s Historic Preservation Commission should be to consider a designation for the “Restaurant Row Study Area” as delineated by the Indiana Historic Sites and Structure Inventory City of Bloomington Interim Report (2001); or to locally designate individual structures in this cherished and context-sensitive area of the downtown.

**Continue the use of existing City of Bloomington ordinances for historic properties.**

The City of Bloomington officially adopted a Demolition Delay Ordinance in early 2005. This Ordinance allows the Historic Preservation Commission and the City Council to review the status of existing historic buildings that are proposed for demolition. Additionally, the Ordinance also prohibits surface parking lots as a permitted, or ‘by-right’, principal land use in the downtown. These two provisions are very important tools in Bloomington’s historic preservation efforts. Therefore, the continued use and future refinement of this Ordinance is encouraged.

Before beginning any intended remodeling or rehabilitation projects on historic structures, developers are advised to seek the guidance of the Historic Preservation Commission. The Commission’s members are well educated on the components of historic architecture and design principles, as well as the various tax credits and incentives that are available. Proactively working with the Commission in this way not only provides a wealth of historic preservation knowledge, but also can help make any City board or commission review process proceed more smoothly.

Besides the Historic Preservation Commission, there are several other additional sources to help perspective developers of downtown historic properties. Both the Bloomington Main Street Assistance Project and the Secretary of the U.S. Department of the Interior’s Standards for Treatment of Historic Properties can be used as a guide to restoring historic structures. The Secretary of the Interior’s Standards can be found online at: www.cr.nps.gov/hps/tps/standguide/index.htm.
Prioritization Process and Criteria
Prioritization of the various recommendations is important to ensure the timely and systematic sequencing of implementation. Prioritization should be considered to be dynamic and should be revised, when necessary, in response to plans and projects by other agencies and individuals that may present opportunities to combine efforts and maximize benefits. In general, the City should set a high priority on an improvement when it can help support private development that is consistent with the vision and economic development goals of the downtown.

There will be times when decision-makers need to reassess the priority of a recommended action or one of the tasks necessary to implement it. When this occurs, the City should use the following criteria. Projects that meet several of the criteria should be given the highest priority for near-term implementation.

In order to help set such priorities, the City of Bloomington should engage in the studies of parking structures and parking availability, corporate headquarters, Class A office space, retail space, housing and the expansion of the convention center in the downtown area. These studies should include the following: needs assessment, possible locations, potential hindrances to development, possible funding mechanisms, and possible incentives for development. These studies may be conducted separately and initial implementation of this plan need not await completion of such studies.

Financing Criteria
1. The project will generate funds to cover portions of development costs. (For example, resulting uses will generate rental income or sales tax revenues.)
2. The project will leverage investment from other sources. (For example, property owners will finance a portion of sidewalk construction costs through an assessment program.)
3. Grant funds are available to cover portions of development costs.
4. The project fits within a larger capital improvement project, such that cost savings will be realized. (For example, sidewalks could be constructed when a street is to be repaved.)
5. Funding for maintenance of the improvement is provided. (This is an important consideration for streetscape, gateways and parks improvements.)

Location Criteria
6. The project is located in a designated Character Area included in the Strategy Plan.
7. The project will have high public visibility.
Public Benefits Criteria
8. The project will provide a direct benefit to local residents. (For example, a new park or public building.)
9. The project will serve multiple users or interest groups. (For example, an outdoor plaza that may be used by local residents as well as visitors and that may be used for civic celebrations.)

Relationship to Other Projects Criteria
10. The project will connect to existing public improvements. (For example, extension of an existing sidewalk into adjoining blocks.)
11. The project will enhance existing improvements and will not cause other desired improvements to become obsolete.
12. The project provides opportunities to connect with other future public improvements. (For example, a connection to the CSX Trail.)
13. The project will function well upon its completion and later phases of construction are not required for this phase to perform adequately.

Compliance with Community Plans and Administration
14. The project will help to accomplish broader goals of the community.
15. The project fits within work plans of downtown organizations and city staff.
16. Adequate administrative oversight is available for the project.
Appendix

Demonstrating the feasibility of adaptive reuse of historic buildings should be a high priority to promote preservation in downtown Bloomington. The City of Bloomington could consider preparing case studies similar to the following ones produced by Winter & Company for the downtown in Lexington, Kentucky.

Renovations and Adaptive Reuse of Older Buildings in the Courthouse Area

The design guidelines project for the Courthouse Area in Lexington addresses a variety of improvement projects including new infill construction, additions to existing buildings and renovation and adaptive reuse. Guidelines for each of these work categories have been drafted.

One of the goals of the design guidelines project is to provide a framework for investment in which the traditional character of the area is enhanced, while accommodating economic revitalization and compatible development. One question is how existing buildings of historic value may be renovated and adapted to new use. While some new infill construction is anticipated, it is quite likely that much of the improvement potential in the area lies in reusing the existing building stock. This is because existing buildings can often be renovated for less cost than a replacement structure and they can accommodate phased implementation as well as the limited budgets that some property owners may have. Some obstacles are perceived, however, that may limit the amount of renovation activity that may occur.

The key issues are:

1. Providing accessibility to upper floors
2. Relatively small leasable spaces that may be achieved
3. General building and safety code compliance
4. A perception that older spaces are less desirable

This paper presents two case studies that address these issues. They illustrate some fundamental strategies for adaptive reuse that are readily applicable in the Courthouse Area.
The key strategies are:

• Provide access to upper floors by designing additions that can incorporate stairs and elevators as needed that will meet current codes.
• Share existing systems of two or more buildings to increase the percentage of the leasable building area that will result.
• Consider new uses that can maximize design opportunities and market appeal of older spaces.
• Renovate building exteriors to highlight unique design features to establish distinct market images.

Current building codes require two fire-rated exit stairs from an upper story, and depending upon the relationship of the use of the upper floor to that of the ground level, accessibility that meets the standards of the Americans with Disabilities Act may also be required. This may involve installation of an elevator. When the space for these elements must be provided within the existing footprint of the older building, the net leasable space remaining on an upper floor is often so small as to be of limited function and the cost of providing the code-required exiting may be disproportionate to the potential income to be gained from improving the space. The result is that the upper floors are left vacant.

Two strategies should be considered to solve this problem. First, a new addition may be constructed in which one or more of the exit stairs may be located and an elevator also may be installed there if necessary. This approach is tested in CASE STUDY A.
CASE STUDY A:

Where a building presently does not extend the full depth of the lot, space may exist to build a rear addition. In some cases, it may even be possible to construct an addition that can be shared by two or more properties. This will be feasible where a path from the rear of the building is available to an alley or to an open space with an access easement across an adjoining property to a public way.

In some cases, this may mean developing a master plan for several properties. Obviously this is easier to accomplish when all of the properties are under single ownership but joint development agreements could be produced and the City should facilitate such arrangements.

In this example the third floor of the historic portion is quite tall, as is often the case in older buildings downtown. In the proposed adaptive use, this floor is used as housing in a “loft” format. As a result a mezzanine is added, further increasing the amount of net leasable space. This also would result in a dramatic design with high market appeal.

### Estimated Development Area

<table>
<thead>
<tr>
<th></th>
<th>Renovated Space</th>
<th>New Addition</th>
</tr>
</thead>
<tbody>
<tr>
<td>Floor 1: Retail</td>
<td>1320 SF</td>
<td>Retail 980 SF</td>
</tr>
<tr>
<td>Floor 2: Office</td>
<td>1680 SF</td>
<td>Office 910 SF</td>
</tr>
<tr>
<td>Floor 3: Residential</td>
<td>2450 SF</td>
<td>Residential 1510 SF</td>
</tr>
<tr>
<td>Total</td>
<td>5450 SF</td>
<td>Total 3400 SF</td>
</tr>
</tbody>
</table>

New Circulation Core:
- Floor 1 = 570 SF
- Floor 2 = 300 SF
- Floor 3 = 300 SF
- Total Circulation Core = 1070 SF

Area Demolished: 1070 SF

If the property, including the residential portions, are rented, then the following incentives could be used: Federal income tax credit and parking reduction.
Historic Renovated Structure | New rear addition with fire-rated exit stair and corridors

<table>
<thead>
<tr>
<th>Historic facade renovated</th>
<th>Residential Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>New Residential Loft Space</td>
<td>Rear Decks</td>
</tr>
<tr>
<td>Mezzanine</td>
<td></td>
</tr>
<tr>
<td>Office</td>
<td></td>
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<tr>
<td>Office</td>
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<tr>
<td>Retail</td>
<td></td>
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<tr>
<td>Retail</td>
<td></td>
</tr>
<tr>
<td>Corridor, to lobby and central circulation</td>
<td></td>
</tr>
</tbody>
</table>

**New Circulation Core**
- Vertical Circulation (Stairs/Elevators)
- Horizontal Circulation (Hallways)
- Code Upgrades (Egress, Occupancy Separations, etc.)

**CASE STUDY A:**
**ILLUSTRATIVE**
CASE STUDY A:
SITE PLAN

Site Plan (existing)
This case study reflects a three story historic structure that is built sidewall to sidewall on its property. It is flanked by two other structures and has an alley to the rear. A later two story rear addition exists, but has no historic significance.
CASE STUDY A:
SITE PLAN (cont.)

Site Plan (proposed)
Partial demolition of the rear addition allows for a new three to four story addition for residential and/or office suite type use. A new common core is added which will provide for all necessary vertical and horizontal circulation between the existing and new. The new core also allows for any necessary code upgrades of utilities as well as exits.
CASE STUDY A: SITE PLAN (cont.)

Drawing Key

- Exit
- Alley Edge
- Elevator
- Stair
- Passage
- Exit Corridor
CASE STUDY B:

The second strategy, which is somewhat similar, is to construct an exit stair that can be shared by two abutting properties but to do so within the existing footprints of the buildings. Even though this does result in the reduction of some leasable space, the overall percentage available to leasing increases proportionally, since the exit stair and elevator are shared. Specific technical design requirements must be satisfied to provide adequate fire ratings for the entire existing system and sufficient separation of properties as needed, but the potential to do so does exist. This design is easier to accomplish when both properties are under single ownership but may still be a viable option when they are not if there is a shared access agreement. CASE STUDY B.

Another issue is to make creative use of older interior spaces. Many of the older buildings in the area have high volume spaces (see Case Study A Illustrative) that can yield dramatic results when improved. In a few instances, these spaces are tall enough to permit introducing genuine lofts or mezzanines to increase usable space and to highlight the drama of these volumes. Even where heights are less than enough to introduce mezzanines, many still are substantially greater than the heights of spaces generally practicable in contemporary buildings. And these spaces also can yield dramatic results when improved. The key is to recognize the potential of these spaces and work to enhance their assets rather than ignore them.
CASE STUDY B: ILLUSTRATIVE

COMMON CORE
- Common Vertical Circulation (Elevators/Stairs, etc.)
- Common Core
Finally, a key goal is to renovate existing building fronts to highlight their hidden assets. Many of the structures in the area have high quality materials, interesting ornamentation and detail, and distinctive characteristics that are presently obscured or that have been altered to the extent that the potential visual impact is weakened.

The case studies provided illustrate opportunities to apply these strategies to existing buildings in a way that can enhance the economic viability of the properties, while also helping to achieve the community’s goals for revitalization in a way that respects the traditional character of the area. These examples draw upon existing buildings, but note that they do so in an abstract way. Specific circumstances associated with the sample properties may, in fact, preclude the application of some of these strategies in those situations. Nonetheless, as prototypes, these case studies illustrate opportunities for applying these strategies in other situations.

**CASE STUDY B:**

**SITE PLAN**

Site Plan (existing)

This case study reflects a two story historic/contributing structure built sidewall to sidewall on its property. It is flanked by two other structures.
Site Plan (proposed)

For this case study, the Owner also owns or intends to purchase the adjacent structure which may or may not be contributing. Once again, a new common core is added which will provide all necessary vertical and horizontal circulation between both of the existing structures and the new. The rear exit lobby will also allow for all necessary code upgrades.

Drawing Key

Exit  

Alley Edge

Elevator

Stair

Exit Corridor