

A view of Illinois State Route 9, looking east. This section of Route 9 accommodates an average of 3,000 vehicles per day.

NatuRal REsources

hen asked about Mackinaw's greatest strengths, many responded that the Natural Environment was one of Mackinaw's greatest assets. This section will go into detail about the natural resources that make Mackinaw a wonderful place to call home.

Mackinaw River

The Mackinaw River is 130-miles long, and runs through several central Illinois counties and communities, including the Village of Mackinaw. The river was an important part of Mackinaw's development, so much so that it is the Village's namesake.

According to the U.S. Environmental Protection Agency (EPA), the Mackinaw River is considered an impaired water body. The impairment is due to a toxic mixture of industrial chemicals called PCBs, or polychlorinated biphenyls. Although banned since the late 1970s, PCBs are still a common pollutant because they build up in fish flesh and are long-lasting in the bottom sediments of rivers and lakes. PCBs are the sixth-highest water pollution cause, and have reached waterways by direct dumping, leakage from landfills not designed to handle hazardous waste, and through the air after burning PCB-containing waste.

A sampling of the Mackinaw River by the Illinois EPA has determined that the PCB contaminant is located in fish, and not in the water itself or its sediment. The Illinois Department of Public Health has issued a Fish Advisory for PCBs in



The Mackinaw River played an important role in Mackinaw's initial development.

Carp. For Carp fewer than 17 inches, individuals may eat the fish in unlimited quantities. However, if the carp is greater than 17 inches, the Department of Public Health suggests limiting consumption to less than one meal per week.

Because the PCBs are found in the flesh of fish in this particular case, there is little that can be done to rid the Mackinaw River of this pollutant. If individuals follow the guide set up by the Illinois Department of Public Health, the pollutants should not have an effect on Mackinaw Residents.

With that being said, the Mackinaw River offers great opportunities for expanding recreational activities for the Village. The following are possibilities for recreation at the Mackinaw River:

- Hiking and bicycling trails
- · Non-motorized boating and tubing
- Access for fishing and wildlife observation
- Picnicking

Currently, Mackinaw residents use the river for fishing, canoeing, kayaking, wading, camping, swimming, and boating.

To encourage these activities to continue and perhaps even to increase, the Village should consider creating easy and inviting access points to the river.

Brock lake

Brock Lake is located within the Brock Lake Recreational area, south of Route 9 at the southwestern edge of the Village limits. The lake is a popular fishing spot for Mackinaw residents. The lake is surrounded by several recreational fields. For more detail about the opportunities available at the Brock Lake facility, see the Parks and Leisure section.

agricultural land

The vast majority of land within Mackinaw's ETJ is used for agriculture that is characterized by corn and soybean production. Within the Village itself, agriculture accounts for 80.5 acres of land, and is located at the northern edge of the Village limits.

Agriculture is an important component of Tazewell County's history and economy, and protecting and preserving prime farmland remains one of the county's goals. According to the Tazewell County Comprehensive Plan, there are several major trends impacting agriculture in the County:

- The total amount of land used for agriculture is decreasing;
- The number of farms is decreasing; and
- The average size of farms is increasing.



Brock Lake, located south of Route 9, is primarily used for fishing by Village residents.

Despite these trends, agriculture is important to residents that live within the Village of Mackinaw. The community survey conducted as part of this planning process revealed that 63.5 percent of Mackinaw Residents view the preservation of agricultural land as either a very high priority or a high priority for the Village.

In order for Mackinaw to expand however, it will inevitably need to take over some existing farmland. The challenge will be to accommodate new development in a manner that will best protect agricultural land within the county. The Tazewell County Comprehensive Plan addresses this issue by suggesting the following:

- Prime farmland should be preserved for agricultural uses, and large, contiguous areas of farmland should be preserved. When application of these methods conflict, land adjacent to existing developed land should be developed first.
- Residences in rural areas should be built near roadways to preserve contiguous areas of farmland.
- Areas near livestock feeding operations should be preserved for agricultural use.

Mackinaw should consider these suggestions when developing future residential, commercial, and industrial land.

community facilities

Residents and businesses in the Village of Mackinaw are served by a variety of public and private utilities, infrastructure, and facilities. Quality infrastructure enhances Mackinaw's quality of life, and helps make the village a good place for residents to live and for businesses to be successful. This section will provide a review on the existing facilities and utilities in Mackinaw, and will provide guidance concerning the future need for new services or the rehabilitation of existing ones.

administration

The Village of Mackinaw is led by the Village Board, which consists of a President and six Trustees. Each member of the Village Board is elected to a four-year term. Meetings are held twice a month and are open to the public.

According to the community survey, 50.8 percent of Mackinaw residents are either "very satisfied" or "somewhat satisfied" with the current Village leadership, and 34.2 percent are "neutral." Village employees have a slightly better satisfaction rate, with 59.2 percent of respondents being either "very satisfied" or "satisfied."

Transportation

Motorized

The primary motorized transportation route in Mackinaw is State Route 9. This two-lane highway runs east to west at the southern border of the Village limits. On average, it sees approximately

3,150 vehicles per day. This relatively well-traveled thoroughfare offers a great opportunity for commercial development that could be supported by passers-by as well as the residents of Mackinaw.

Dee-Mack Road/County Highway 6/Orchard Street is the primary north-south thoroughfare in Mackinaw. Dee-Mack Road, or the portion that runs to the north of the Village sees approximately 3400 vehicles per day. Much of that traffic can likely be attributed to commuters traveling to and from district schools in both Mackinaw and Deer Creek.

Another prominent road within Mackinaw is Fast Avenue, or County Highway 23. It sees a daily traffic volume of approximately 2000 vehicles, and is home to several commercial establishments within the Village.

The remainder of Mackinaw's street network consists primarily of local streets that provide direct access to homes and businesses.

According to the Community Survey, 66.7 percent of respondents are either very satisfied or somewhat satisfied with the streets infrastructure in Mackinaw, the fifth highest satisfaction rate out of 11 listed utilities/infrastructure. However, 14 individuals indicated poor street and sidewalk infrastructure as being a major threat/weakness of the Village.

Non-Motorized

The primary forms of non-motorized transportation within the Village of Mackinaw are walking and biking. While the automobile is the primary form of transportation in the Village, Mackinaw's small size make walking and biking attractive and feasible options for Village residents and visitors.

Sidewalks are present in some, but not all, of the neighborhoods within the Village. Many of the neighborhoods with homes built in the late 1800s and early 1900s are equipped with sidewalks, many of which are in poor condition. However, several neighborhoods with homes built in the late 1950s and on have no sidewalks at all.

Mackinaw currently has one recreational trail that extends from Leopold Street to Park Trail Road, along Fast Avenue. The trail is approximately one half mile long.

The Community Survey indicated that the majority of Mackinaw Residents are somewhat satisfied with the quality and availability of sidewalks and trails in and around the Village of Mackinaw. However, compared to other infrastructure and utilities in and around Mackinaw, residents are least impressed with paths and sidewalks.

Additionally, in response to the open-ended question "What are the top three weaknesses concerning the Village of Mackinaw and its future," 14 listed the poor condition of sidewalks and roads. Furthermore, in response to the open-

ended question "If you could, what would you change about the Village of Mackinaw," 12 individuals suggested an extension of recreational facilities and infrastructure. Clearly, there is room for improvement in sidewalk and trail infrastructure, and it is clear that residents would embrace and appreciate these improvements.

It will be important for Mackinaw to not only improve the sidewalk infrastructure it currently has, but also, to develop sidewalks where none currently exist. To ensure that sidewalks are built in the future, Mackinaw should update their subdivision code to require sidewalks in all new development. In addition to improving sidewalks, Mackinaw should consider extending the Eastwood Park recreational trail.

Police

The Mackinaw Police Department consists of one full-time Police Chief, a Juvenile Officer, a Field Training Officer, a Patrolman, a DARE Instructor, an ESDA Coordinator and Auxiliary Police. The Mackinaw Emergency Services & Disaster Agency (ESDA) works with the Police Department to assist with traffic and crowd control as well as at crime scenes when needed. In addition to assisting the police, the Mackinaw ESDA also does weather spotting for tornados and inclement weather, disseminates public information, assists at disaster scenes, and assists in all areas with Homeland Security. The police primarily respond to calls regarding ordinance violations and domestic issues.

According to the Community Survey, 68.2 percent of respondents are either "somewhat

satisfied" or "very satisfied" with the police protection service in Mackinaw. In addition, 17 responses to the question "What are the top three strengths/opportunities concerning the Village of Mackinaw and its future" related to perceived safety and a low crime rate. Conversely, 16 responses to the open-ended question "What are the top three weaknesses/threats concerning the Village of Mackinaw and its future," related to crime, particularly illegal drug usage and juvenile crime. Several respondents also raised concerns about the ability of the police force to maintain control of the community.

fire/EMs

The Village of Mackinaw Fire Department is a volunteer unit that serves all of Mackinaw Township and the community of Heritage Lake. The unit is made up of approximately 21 volunteers and responds mostly to calls regarding vehicle accidents. The department responded to approximately 70 calls in 2012, with an average response time of about five minutes. There were no reported fire-related injuries or fatalities in 2012.

Respondents to the community survey indicated high satisfaction with the district. When asked to select their level of satisfaction concerning specific community services, 75 percent of respondents indicated being "very satisfied" or "somewhat satisfied" with fire protection services. This was the highest response rate to this question.

As indicated by the community survey and the relatively low response times, the



Mackinaw has updated their sidewalks and curb @bis in some areas. The sidewalk shown is located on the east side of County Hwy 6.



Mackinaw has one recreational trail that is approximately one half mile long and runs along Fast Avenue near the Eastwood Park Subdivision.

Village of Mackinaw Fire Department serves the community sufficiently. The village should maintain its positive working relationship with the district and provide the district with relevant information so that appropriate decisions pertaining to district personnel and facilities can be made as additional growth occurs in the village, as well as within the district's service area.

ambulance service

The Mackinaw Rescue Squad, a volunteer unit, provides emergency medical services 24 hours a day. The unit has well trained Emergency Medical Technicians and modern equipment, and can provide transportation to hospital facilities in Hopedale, Pekin, Peoria, and Bloomington. The ambulance is housed at the fire station, though it is privately owned and is not paid for through Village taxes. Survey respondents report satisfaction with this service, with 70.2 percent indicating being either "very satisfied" or "satisfied," the second highest response rate to this question.

As with the fire department, the Village should maintain a positive working relationship with the Mackinaw Rescue Squad to ensure appropriate decisions pertaining to ambulance service are made as the Village grows.

Water

The Village of Mackinaw owns and operates its water services, and provides water to residents of both Mackinaw and Heritage Lake. Its current water treatment facility was updated in the spring of 2004. The \$3.4

million project resulted in an upgraded, integrated, state-of-the-art water system for the Village.

The previous 300-gallon per minute water plant used an ion-exchange softening system and was being outpaced by demand. The new water plant uses a lime-softening system and has a capacity of 750 gallons per minute, providing higher quality water in a more efficient manner. The Village now obtains its water from two deep wells, which can pump 750 gallons of water per minute each. In addition, Mackinaw now has a 400,000 gallon water tower, which replaced two much smaller storage tanks.

The Water Plant is currently running at 25 percent capacity; in the summer months of July and August, the number increases to about 45 percent of total capacity. As the water plant is not even at 50 percent capacity—even in the hottest months of the year—the Village won't need to think about expanding its water system for quite some time.

Though the Water plant has plenty of capacity, it does have some minor pressure problems. In town, pressures are reported to be in the 50 to 90 psi range, which is normal. However, there are some spots within Heritage Lake where the psi falls below that range. According to the Mackinaw Public Works department, these lower levels still meet the Environmental Protection Agency Standards.

Results of the Community Survey identify the majority of residents as being either "somewhat satisfied" or "very satisfied" with the Village's water infrastructure.



One of two 5-acre sewage lagoons in Mackinaw.

sewer

Mackinaw also owns and operates a sanitary sewer system. The System is made up of two approximately 5-acre lagoons located on the western edge of town. The system has a permitted capacity of 144,000 gallons per day. Currently, the Village is on restriction by the Environmental Protection Agency because its water inflow is above the permitted value.

A majority of the extraneous water entering the wastewater collection system is due to infiltration, a process by which groundwater enters the collection system due to physical defects such as cracked pipes and manholes. The Village is

responding to this problem with a process called Sliplining, which restores and repairs leaks and cracks in the existing infrastructure. The Village is on their 5th year of carrying out this process, and hopes to have all sewer mains lined by 2018.

Respondents of the community survey are generally satisfied with the sewer facilities, with 39.7 percent reporting to be either "very satisfied" or "somewhat satisfied" with the sewage system. Approximately 21.4 percent of respondents reported a neutral stance, and another 29.5 percent listed this question as "not applicable."

If the Village of Mackinaw continues to grow, it will need to expand its current sewer capacity. The Village owns property to the east of its

current sewage facilities, should a future lagoon be necessary.

stormwater

The Village has curb and gutter collection basins that collect approximately 90 percent of the Village's storm water runoff. These basins empty into creeks and water detention areas located within the Village. Currently, there are no plans to add additional infrastructure in areas of the Village that are without a storm water system.

There are ordinances in place to regulate the storm water of property owners. Additionally, there is an ordinance in the Subdivision code requiring all new developments to include an adequate street storm water system that is approved by the Village Engineer.

The public works department conducts a crosscontamination survey every two years per IEPA rules and regulations.

Parks and leisure

According to the National Recreation and Park Association (NRPA), 10 acres of park land are suggested per every 1,000 residents. Mackinaw has approximately 60.93 acres of park land within the Village, which is about three times the recommended amount.

The Village of Mackinaw currently has three park facilities: Westwood Park, Veteran's Park, and Brock Lake.

Westwood Park is located at the western edge of town, at the end of Second Street. The park is quite spacious and is lined with trees on all edges, with a dense forested area to the north. The park offers a pavilion with electric service, a playground, and



The pavilion at Mackinaw's Veteran's Park, located at the center of town.



A view of the front entrance of Deer Creek-Mackingw Primary/Junior High School.

a soccer field. In the spring, the southern edge of the park is lined with a community butterfly garden.

Veteran's Park is located in the center of town, at the corner of Fast and Main Street. The park has picnic tables, a pavilion, electric service, and a playground. This is also the location of the annual Mack-Ca-Fest Festivities held each June.

Brock Lake is the largest of the three parks, and is located to the South of Route 9 at the southwest edge of the Village limits. The facility includes Brock Lake, a popular spot for fishing year-round. Visitors can paddle boat on the lake as well. Swimming and boating with gas powered engines is not allowed. Additionally, the park offers three lighted ball diamonds, a soccer field, a concession stand, and restrooms. The facility is managed by the Mackinaw Recreation Program, which serves all age-groups in the community with various sports activities, including softball, baseball, basketball, soccer, softball, and volleyball. The group plans to extend their offerings to include hiking trails converted from an old railroad bed.

According to the community survey, Mackinaw residents value the existing park facilities and recreational facilities; however, respondents expressed there is a need for more:

- In response to the open-ended question, "What are the top three weaknesses concerning the village of Mackinaw and its future, 10 answers had to do with the lack of sports programs and recreational facilities. This was the 10th most popular answer out of 30 total answers.
- In response to the open-ended question,
 "What are the top three strengths concerning the Village of Mackinaw and its future,"
 12 individuals listed youth programs and

- recreation, the 9th most common answer out of 19 total answers.
- In response to the open-ended question, "If you could, what would you change about the Village of Mackinaw," 12 responses indicated a desire for an extension of recreational facilities and infrastructure, the third highest response out of 19 different answers.

Mackinaw District library

The Mackinaw District Library is a highly valued community facility. According to the community survey, 78.7 percent of respondents reported being "very satisfied" or "somewhat satisfied" with this community service. Library access received the second most positive response rate, out of 12 total options.

The Mackinaw Library is located at 117 S. Main Street, and is open Monday through Saturday. It houses a collection of over 21,000 books, videos, and audio recordings, as well as subscriptions to 73 periodicals. Other services include:

- Interlibrary Loan Service
- 3 Public Access Computers
- Internet Connection available through Triangle Internet
- Reciprocal Borrowing
- Video Camera
- · Polaroid Camera
- Button Maker
- Paper Cutter
- Fax and Copy Machines
- Story time for 3–5 year olds
- Summer Reading programs for all ages
- Talking Books connection for physically challenged patrons through the Heart of Illinois Talking Books Center

The Mackinaw District Library is a member of

the Alliance Library System and is governed by an elected board.

education

The Village of Mackinaw is served by Deer Creek Mackinaw District 701. The district is composed of three schools. Deer Creek-Mackinaw High School is located at 401 East Fifth Street in Mackinaw, and accommodates grades 9–12. Deer-Creek Mackinaw Intermediate School is for grades 4th through 6th and is located in Deer Creek. Deer Creek-Mackinaw Primary/Junior High School is located at 102 E. Fifth Street in Mackinaw and teaches grades K–3rd and 7th –8th.

The district enrolls approximately 1,093 students, 95.2 percent of whom identify as white or Caucasian. According to the Illinois Interactive Report Card, 90.7 percent of students are meeting or exceeding all subjects for the Illinois State Achievement Test (ISAT) test at the Primary/Junior High School, and 93.3% of students met or exceeded all subjects at the Intermediate School. Both schools also made Adequate Yearly Progress, a "No Child Left Behind" indicator of progress.

The Deer Creek-Mackinaw High School performs less well, with 59.1 percent of students meeting or exceeding all subjects on the Prairie State Achievement Exam (PSAE). This percentage is better than the state performance as a whole.

Village of Mackinaw residents place a high importance on supporting their public schools. According to the Community Survey, 80.3 percent of respondents believe the supporting the school district should be a "very high" or "high" priority for the Village. This was the second highest response, right after "keeping established business." Furthermore, in response to the openended question "What are the top three strengths/

opportunities concerning the Village of Mackinaw and its future," 52 people listed maintaining a high quality school district as their response. This was the highest response count for this question.

Despite this optimism, it should be noted that not all residents are satisfied with Mackinaw schools. In response to the open-ended question "What are the top three weaknesses/threats concerning the Village of Mackinaw and its future," 12 people listed the academic or economic health of schools as being a concern, the 8th highest response.

As Mackinaw grows, it will be important for the Village to do what it can to enhance and strengthen the district for the future. People have a choice when it comes to where they want to live, and a quality school district is a major determinant.

goals and PoliciEs

oals and policies describe how the Village of Mackinaw will meet the challenge of managing future growth and community development.

Goal: Description of a desired state of affairs for the community in the future. Goals are the broad, public purposes toward which policies and programs are directed. Goals are phrased to express the desired results of the Comprehensive Plan.

Policy: Statements of government intent against which individual actions and decisions are evaluated. Policies indicate the direction the Village should take.

land Use

Goal: Maintain a sustainable and compatible mix of land uses in the Village of Mackinaw through coordinated, informed, and deliberate growth management.

Policies

- Provide for a diverse, yet complimentary mix of residential and non-residential uses to meet the needs of the Village's businesses and residences.
- Promote private investment in existing commercial and residential neighborhoods.
- Actively enforce Village codes and standards concerning property maintenance.
- Encourage compatible infill development that is designed and constructed to be consistent with the character of the existing

- neighborhood.
- Engage community residents and property owners in the development and implementation of plans and development standards.
- Use the future land use map to guide land use and development decisions to support approximately 360 new housing units projected to be necessary over the next 20 years.
- Establish and maintain an annexation program that is fiscally and fundamentally responsible.
- Review all Tazewell County zoning cases that fall within the Village's 1.5 mile planning jurisdiction for consistency with the Village Comprehensive Plan.

Route 9 Corridor

Goal: Enhance the Route 9 corridor through the Village of Mackinaw to support economic development and high quality community character.

Policies

- Promote development of local general retail businesses along Route 9.
- Enhance the overall design and quality of development along Route 9, including enhanced gateway signage.
- Transform the perception of the Route 9 corridor from a barrier to a bridge linking the south side of Route 9 to downtown and neighborhoods.

Explore naming options for the Route 9 corridor

Downtown

Goal: Foster a vibrant downtown that retains the historic character of existing commercial and residential neighborhoods.

Policies

- Promote downtown as a destination for residents and visitors.
- The character, design, and scale established by historical development patterns should be maintained.
- Multiple story buildings should be occupied by retail on the first floor with office / residential above.
- Encourage bed and breakfast lodging close to downtown.
- Limit drive through facilities in the downtown.
- Make the downtown more people friendly by including green spaces and seating areas.
- Organize / standardize on street parking.
 Off street parking should be located to the side and the rear of the subject property to the greatest extent possible.
- Retain government offices and public services in the downtown area.
- Retain a grocery store, financial institution, and pharmacy in the downtown; deemed critical services in the resident survey.
- Extend the Downtown District to the Depot.
- Incentivize locating within the downtown

- when it will result in measurable community benefits.
- During new construction and redevelopment projects, bury utilities when possible.
- Build on the success of Mack-Ca-Fest by developing new downtown events to attract people during off hours.

neighborhoods

Goal: To provide quality residential neighborhoods with different types of housing stock to satisfy the needs of varying groups of residents.

Policies

- Provide flexibility in the types of housing stock allowed, while maintaining compatibility with existing residences.
- Explore a residential building code to ensure housing stock is quality with respect to design, construction, and maintenance.
- Ensure neighborhood compatibility with surrounding land uses.
- Encourage the redevelopment of existing buildings and infill development already supported by municipal services.
- Support the development of work force housing.
- Encourage the development of housing for seniors, allowing residents to age in place.
- Actively enforce Village codes and standards concerning property maintenance and upkeep.

economic Development

Goal: Maintain and enhance a sustainable local economy that provides employment opportunities and supports a high quality of life.

Policies

- Actively coordinate with and support private sector economic development efforts that are consistent with the Village Comprehensive Plan.
- Encourage development of tourism and the hospitality industry.
- Encourage development and expansion of local home grown business.
- Pursue economic development opportunities servicing the elderly and retirement population.
- Encourage clean industry, retail, and professional offices.
- Capitalize on central location between the metro areas of Bloomington and Peoria.
- Support the school as a key asset in terms of economic development and business retention.
- Capitalize on existing, under utilized natural areas to promote eco tourism.
- Provide quality municipal services as a primary contribution to the Village's economic development effort.
- Support economic development incentives that result in measurable community benefits.
- Explore the development of a local business group to facilitate government to business communication and encourage local shopping.
- Require Village staff to actively search for and pursue grant funding opportunities.
- Support regulatory requirements that are fair, predictable, and protect the interest of public and private property owners.

Historic & natural Resources

Goal: To protect and enhance the historic and natural resources most closely associated with the character of the Village of Mackinaw.

Policies

- Support and encourage investment for the preservation, redevelopment, and adaptive reuse of historically significant and architecturally important structures.
- Protect the Mackinaw River while capitalizing on recreational and eco tourism opportunities.
- Continue investing in and promoting the Brock Lake area as a recreational amenity by developing safe and convenient access from the Village for all modes of travel.
- Partner with the appropriate Government agencies to restore access and recreational opportunities at the Parklands Nature Preserve.
- Support and encourage the Mackinaw Recreation program to provide a parks and recreation system that meets the needs of all segments of the Village of Mackinaw community.
- Explore the feasibility of a curbside recycling program and begin a recycling program in the Downtown and other public areas such as parks and athletic fields.
- Continue the yard waste program.
- Examine regional best practices concerning stormwater management to reduce the volume and contamination of runoff.
- Develop passive recreational amenities such as paths, parks, and athletic fields within the floodplain while preventing inappropriate floodplain development.
- Undevelopable land should be subtracted from land acreage on which new development density is calculated.

Community facilities

Goal: To provide for and equitably fund high quality facilities and services to meet the needs of all businesses, residents, and visitors to the Village of Mackinaw.

Policies

- Coordinate with the school board to implement the District's long range plan.
- Assure that the provision of municipal services is efficient and does not shift the costs of facilities to serve new residents and businesses to existing residents and businesses.
- Coordinate with other service providers on the installation or replacement of utilities.
- Ensure that adequate public facilities are available or funded prior to approval of new development.
- Maintain adequate police and fire protection response times for all development within the Village.
- Require facilities to be extended through new developments to accommodate future growth.
- Promote and support the provision of social services by local providers such as not for profit groups and churches.

Transportation

Goal: To provide safe and convenient mobility and a variety of mode choices for all Village of Mackinaw residents and visitors.

Policies

 Ensure that the Village of Mackinaw street system is compatible with adjacent land uses.

- Participate in a coordinated, regional approach to transportation planning.
- Seek adequate funding to support all transportation modes.
- Continue to invest in the ongoing refinement and maintenance of the street system.
- Coordinate with the Illinois Department of Transportation to incorporate safe and convenient crosswalks across State routes.
- Retrofit parking lots to include plantings and walkways that directly connect origins to destinations.
- Require that on-site parking be located to the side and the rear of the subject property to the greatest extent possible.
- Promote shared parking.
- Provide an interconnected grid roadway network in new development.
- Secure right of way necessary for streets to serve new development, before the development occurs.
- For new development, allow street design flexibility.
- Establish a continuous network of paths and trails linking recreational areas such as Brock Lake, downtown, neighborhoods, schools, and Heritage Lake Subdivision.
- Require that new development fund its proportional share of transportation related costs.
- Budget for future transportation investments including sidewalks, especially to match grant programs.





IMPIEMENTatioN

ackinaw's Comprehensive Plan is intended to be a dynamic document-one that responds to changing needs and conditions. The following section describes the methods by which Mackinaw should review, monitor, and amend the Plan.

annual Review

The Mackinaw Board of trustees should complete an annual review of the Comprehensive Plan prior to the initiation of the budget process each year. The annual review is intended to:

- Measure the Village's success in achieving goals laid out in the Plan;
- Propose strategies to be prioritized or pursued under the coming year's budget;
- Document growth trends and compare those trends to the projections estimated in this Plan; and
- Explain any difficulties in implementing the Plan.

land Use and Zoning amendments

The Future Land Use Map is intended to serve as a guide for public and private land use decisions. Land use amendments are expected as growth occurs and market conditions change; however, the Village should limit amendments to not occur more than once per year. This will protect the Village from unintentional policy shifts.

PolicyReviewandamendment

To ensure that this Comprehensive Plan remains an effective guide for the Village, Mackinaw should evaluate the Plan's goals and policies every five years. These evaluations should consider progress in implementing the Plan, changes in community needs, fiscal conditions that affect the ability to implement the Plan, community support for the Plan, and changes in county, state, or federal laws that affect Plan implementation.

As with the process of creating the Comprehensive Plan, the review process should include input from all community members.

