



**SEPTEMBER 6, 2024**

# **GLEN CARBON**

## **PARKS & TRAILS MASTER PLAN**

TWM, Inc. in association with Planning Design Studio



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 **ACKNOWLEDGEMENTS**

*The Village of Glen Carbon appreciates and acknowledges the financial support of this master planning exercise made by Agency for Community Transit (ACT) through its CY23 Community Action Grants Program award as well as the Metro East Park and Recreation District (MEPRD) through its award of an FY23 Community Planning Grant.*



**Cover photo:** *Glen Carbon’s historical covered bridge. Taken by Chris Moore of Covered Bridge Bike Rentals, “Lucky Shot,” 2024. Used with permission.*



# **INTRODUCTION**

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## **SECTION 1**

# SECTION 1: Introduction

## Purpose of the Plan

Parks master plans ensure that a community is meeting the recreational needs of the community and that recreational needs will continue to be met as a community changes over time. Having a high-quality system of parks, trails and recreation opportunities increases the quality of life for community residents and helps to create an attractive and desirable place to live. Parks and trails master plans focus on improving the physical structure and components of a community's parks and its trails network.

The Village of Glen Carbon, Illinois embarked on a Parks and Trails Master Plan with a planning team consisting of TWM Engineers, and Planning Design Studio in February of 2023. The goal of the master plan is to guide development of Glen Carbon's parks and trails over the next decade.

## Public Input Meeting No. 1



Parks and trails master plans are community-driven, meaning that public input is a critical component in the planning process. This ensures that the plan's recommendations are tailored to the needs and desires of the unique community. Parks and trails master plans build community support and enthusiasm for park improvements and new trails. Park and trails master plans create a blueprint for implementing needed capital improvement projects. Strategically identifying and prioritizing projects allows the city to make the best use of available funds to achieve a high-quality recreation system. The plan helps to identify funding strategies for the implementation of improvements. These strategies can multiply the impact of invested capital by making use of creative alternate funding strategies.

## Master Planning Process

The planning process for the Glen Carbon Parks and Recreation Master Plan includes four phases:

1. Data Collection
2. Analysis/Needs Assessment
3. Concept Development
4. Final Master Plan

The first two phases, Data Collection and Analysis/Needs Assessment involves a broad collection of information on the existing conditions of the Village's parks and trails, an overview of the community context, and its demographic characteristics. The existing conditions of each park and trail are assessed by the planning team.

This phase also includes a park land distribution analysis and a park facilities analysis. The park land distribution analysis examines the amount of park land available compared to benchmarks based on the Village's population, and the distribution of park land throughout the village.

# SECTION 1: INTRODUCTION

The park facilities analysis compares Glen Carbon existing recreation facilities to benchmarks based on the Village's population. The result of the analysis is a recommendation for additional parks or facilities that would help Glen Carbon adequately serve the recreation needs of the entire population.

During the Concept Development phase, the planning team then synthesizes the information gathered into concept recommendations for each park, for the park system overall, and the trails. This phase includes the development of a program statement for the master plan and outlines a vision for the parks and trails system.

As part of the fourth phase, priorities are developed using the initial master plan recommendations and a phasing plan is created that divides improvements into short-term (0-3 years), mid-term (3-6 years) and long term (6-10 years) phases. Broad, master plan-level cost estimates are developed for each recommendation and each phase of development.

## COMMUNITY-DRIVEN PROCESS

As a community-driven plan, public input is gathered from the Glen Carbon residents and park and trail users during the planning process and is critical to creating a successful plan. On-line public survey that collects community input is used throughout the process.

## IMPLEMENTING THE RECOMMENDATIONS

Implementing the recommendations in the plan should be a phased process. Starting with one small demonstration project can help to build momentum and public support for the improvements. The initial projects should be important to residents and make a tangible difference in the community's use of the parks system. Grant opportunities should be sought

out to maximize the funding available for project implementation.

## GOALS OF THE PLAN

Through the Glen Carbon Parks and Trails Master Plan planning process the following goals were identified.

- Develop a plan supported by a broad-based section of the community.
- Make the plan flexible so it can change over time but keep the main goal of the plan.
- Balance active, passive, and open space recreation.
- Make a plan that will guide future improvements to both parks and trails.

## MASTER PLAN DOCUMENT ORGANIZATION

The master plan document is organized as follows. Section 1 is an introduction that includes background on the purpose of the plan, the planning process, and the goals of the plan. Section 2 covers the Data Collection, Analysis, and Needs Assessment phase. Section 3 covers the Concept Development phase, and includes the Master Plan recommendations, as well as funding and implementation strategies. An Appendix is provided that includes the Stakeholder/Public Meeting notes, On-Line Survey Results Data, and the Park Assessment Sheets.





# **ASSESSMENTS**

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## SECTION 2

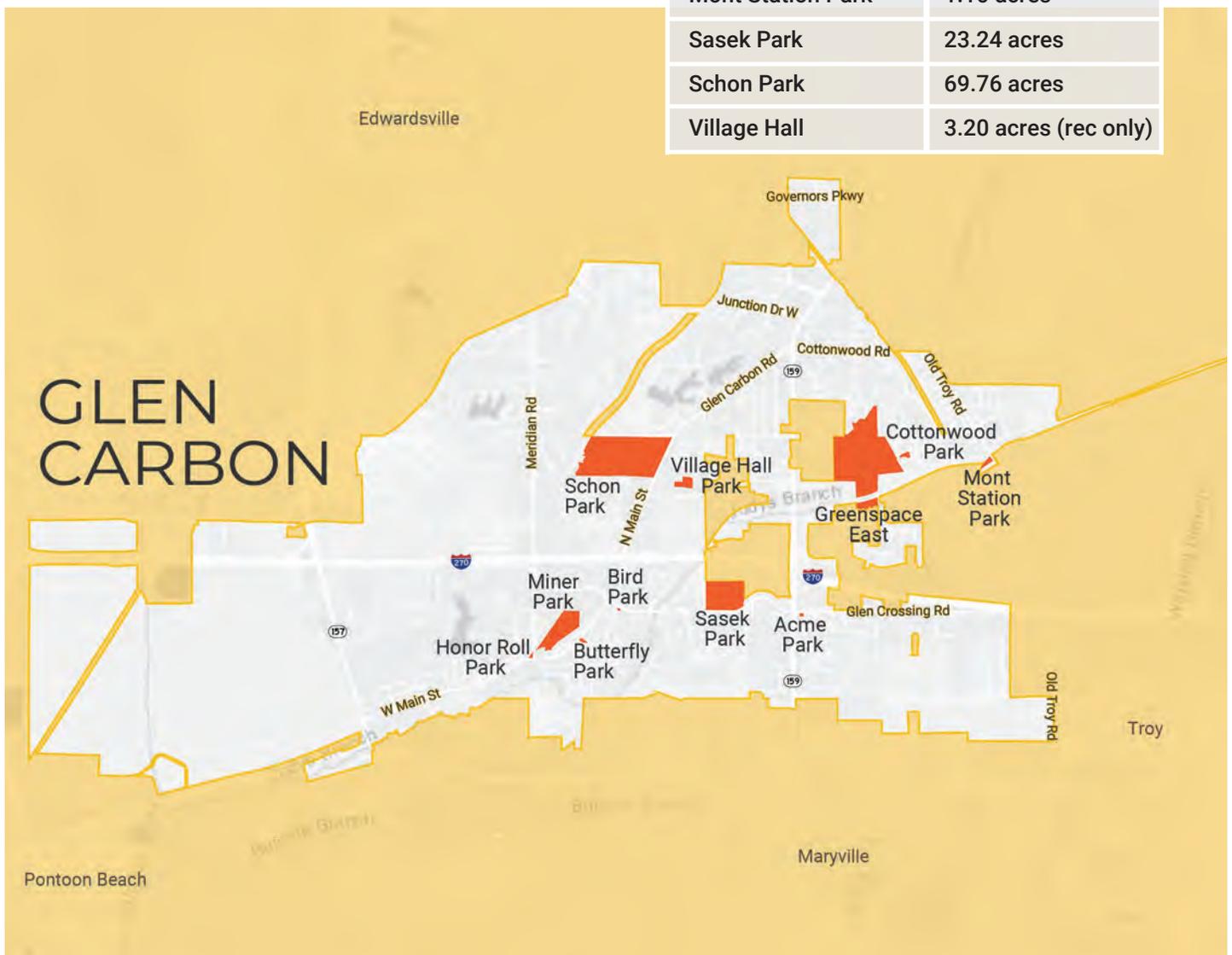
## SECTION 2: PARKS

The Glen Carbon park system includes 11 parks. The names of the parks are listed below along with the acreage and a map view of the entire park system.

### PLANNING SUMMARY

Information about each park and a summary of the planning team’s observations and initial recommendations are provided on the following pages.

PARKS	
Acme Park	0.26 acres
Bird Park	0.14 acres
Butterfly Park	0.41 acres
Cottonwood Park	0.81 acres
Greenspace East	79.68 acres
Honor Roll Park	0.26 acres
Miner Park	17.6 acres
Mont Station Park	1.10 acres
Sasek Park	23.24 acres
Schon Park	69.76 acres
Village Hall	3.20 acres (rec only)



Glen Carbon Park System

## SECTION 2: PARKS

### Acme Park

Acme Park is a small park located at Glen Crossing Road and Bollinger Street. It includes a raised central planting bed with a small sculpture, a path, a bench and a small parking area. Sanitary sewer lift station infrastructure is located near the Glen Crossing Road and Bollinger Street intersection. The park also includes a Glen Carbon Heritage Museum interpretive sign describing the original Acme School that was located on a nearby site.

### Issues

- Adjacent Parking area should be screened to reduce the visual impact of the parked cars on the park experience.
- The sanitary sewer lift station infrastructure should also be screened to reduce its visual impact on the park.
- The park lacks identification signage which is visible from the road.
- The existing bench lacks accommodations for ADA compliant companion seating.
- The walkway from Glen Crossing Road exceeds ADA slope standards.
- The underside of the Acme School interpretive sign provides bird nesting opportunities. Roofing nails are also visible.
- This park could use a small plaza with a picnic table in southeast corner of the site.

### Recommendations

Add landscape plantings to screen the existing sewer lift station infrastructure and parking lot.

Install a park sign, which is visible from Glen Crossing Road. The design of the sign should be consistent throughout all village parks.

Install under roof material to prevent birds from nesting above Acme School interpretive sign.

Install a small plaza with a picnic table in southeast corner of the site.





## SECTION 2: PARKS

### BIRD PARK

Bird Park is a small park located at Glen Crossing Road and Old Glen Crossing Road. It includes a paver walkway, a small rock stream feature, ornamental light poles, two concrete benches, and two trellises along the paved walk.

### PARK PROBLEMS

- Park lacks adequate parking spaces, so most users must walk from adjacent neighborhood.
- The park lacks adequate buffering for Glen Crossing Road.
- The park lacks identification signage which is visible from the road.

### RECOMMENDATIONS

Add additional plantings to attract birds.

Consider routing sidewalk along Glen Crossing Road through the park in order to provide space for landscape planting to buffer Glen Crossing Road.

Install a park sign, which is visible from Glen Crossing Road. The design of the sign should be consistent throughout all village parks.





## SECTION 2: PARKS

### Butterfly Park

Butterfly Park is a small park located at Main Street and Birger Avenue. It includes a sign for Glen Carbon Elementary School, a concrete sidewalk, flagstone walkways with an arched arbor, decorative light poles, a concrete bench and a gravel parking area off Birger Avenue. A vegetated drainage channel crosses the park. The concrete sidewalk in the park is part of a concrete walkway that leads uphill to the Glen Carbon Elementary School parking lot. The current park site is under Edwardsville Community Unit School District 7 ownership, and any improvements will need to be planned and coordinated with the school district. The parking lot is owned by the adjacent Old Town Tavern and any improvements to it will also require coordination with the property owner.

### Recommendations

- The gravel parking lot on Birger Avenue lacks defined spaces. It should be paved and striped. It also lacks a path into the park.
- The park lacks identification signage which is visible from the road. Any new signage should also incorporate the Glen Carbon Elementary School sign.
- The adjacent residence should be buffered from the park for privacy.
- The handrail along the concrete walkway is too low and does not meet current standards.
- The concrete stairs leading to the Glen Carbon Elementary school should be replaced as some are cracked and chipped.

### Recommendations

Install a park sign, which is visible from Glen Crossing Road. The design of the sign should be consistent throughout all village parks. It should also incorporate the Glen Carbon Elementary School sign.

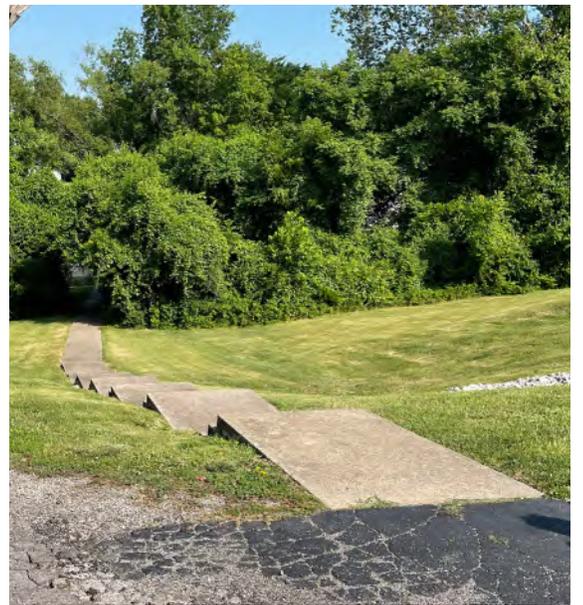
Pave the gravel parking area and stripe parking spaces. Surrounding roadway pavement may need restoration as well.

Install plantings to buffer adjacent residence from the park.

Remove invasive vegetation along the existing drainage channel and add dry stream bed which can be seen from the walkway.

When the main concrete walkway in the park needs replacement, consider using exposed aggregate paving which is consistent with the character of the park.





## SECTION 2: PARKS

### COTTONWOOD PARK PARK

Cottonwood Park is a small park located at 6 Acorn Lane. It includes a gravel parking area, a 5-12 year old playground with safety surfacing, a full concrete basketball court and a 20 foot by 40 foot picnic shelter. It also includes a recently installed main park sign. Located within the park is a mature specimen White Oak that is estimated to be 100-120 years old. The park appears to be very seldomly used.

### RECOMMENDATIONS

Replace playground safety surfacing and provide an ADA accessible pathway to the playground.

Recaulk and repaint the basketball court and provide new nets for both goals.

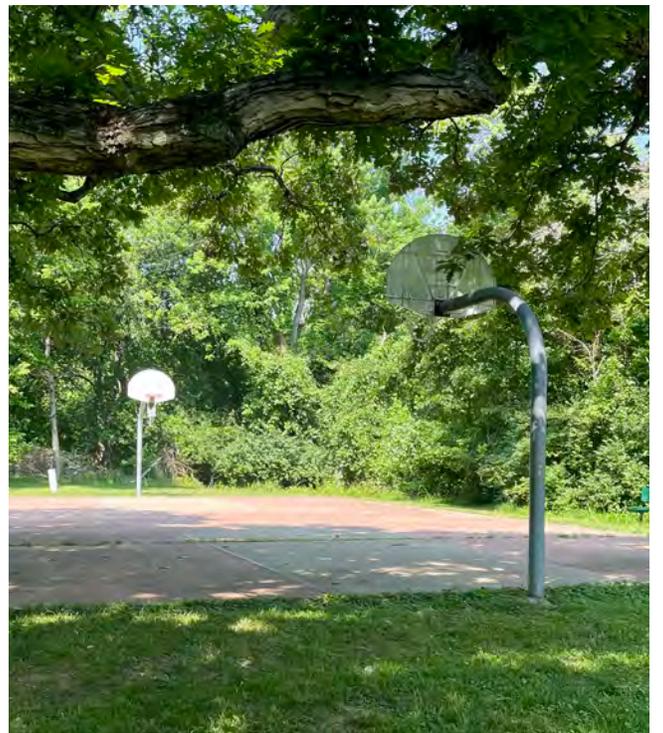
Plan for the long-term replacement of the picnic pavilion.

Continue to evaluate and maintain the existing White Oak tree. This may include limiting foot traffic within root zone of the tree if use of the parks becomes higher.

### PARK CONDITION OBSERVATIONS

- The playground safety surface has mold growing on it and should be replaced. The surfacing area of the playground does not meet ADA standards as it has a surrounding plastic border which is taller than ADA standards allow.
- The playground equipment appears to be in good condition.
- The basketball court slab is in good condition however it requires new joint caulking and surface painting. The goals need new nets.
- The shelter is in average condition. The posts are showing some water and mold damage.





## SECTION 2: PARKS

### GREENSPACE EAST

Greenspace East is Glen Carbon's largest (79.68 acre) green space however it contains minimal developed facilities. The property is rolling, picturesque and includes stands of mature trees. It is located in an area just west of Old Troy Road, east of Route 159 and in relatively close proximity to South Trace Court and the Cottonwood area. The property is designed strictly for walking, jogging or hiking - bicycling is prohibited - and includes various covered picnic table stations and approximately 9,500 feet of quality, asphalt-covered trails. It has a limited number of main access points which include trails at the end of South Trace Road and Paddock Lane, off the Ronald Foster Heritage Bike Trail. Visitors are allowed to park on the surrounding public roadways to access the trails.

### RECOMMENDATIONS

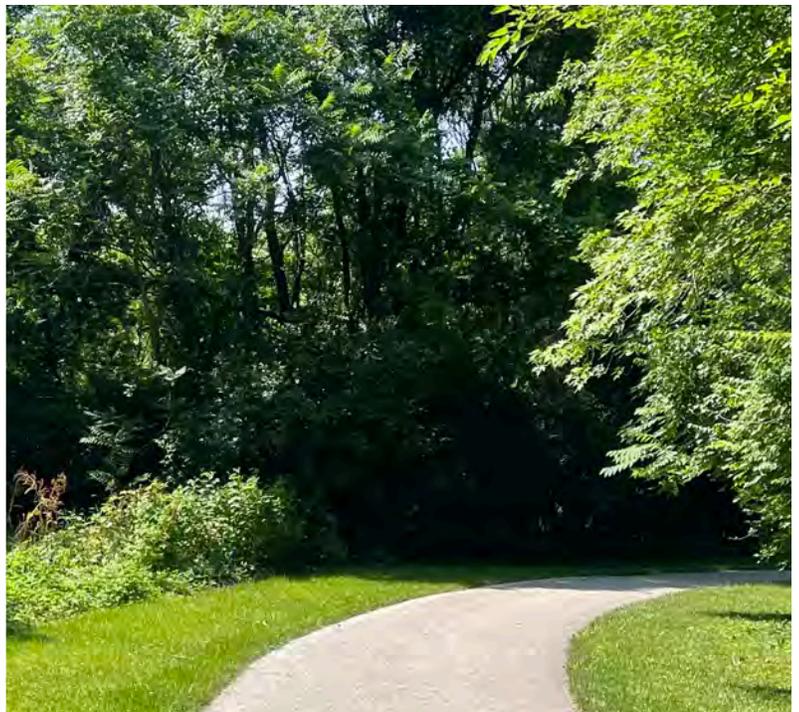
Consider requesting an access road with space for parking to improve access to this asset when the adjacent property to the west is developed.

Reconsider the policy restricting bike use on the paths due to existing connection to the MCT Foster Heritage Trail and the existing paved paths within the property.

Institute a long term program of regular invasive plant species control/removal.

### PARK ISSUES

- Greenspace East lacks adequate access and parking spaces. During times of high use this, so most users must walk from adjacent neighborhood, and this may cause conflicts with parking in the adjacent neighborhoods.
- The prohibiting of bicycling is in conflict with the design of the trails within the property, especially given the property connects to an existing MCT bike trail.
- The park lacks identification signage which is visible from the existing designated entrances.





## SECTION 2: Parks

### Honor Roll Park

Honor Roll Park is a small park located at 195 S. Main Street. It is the location of the Glen Carbon Veterans Monument. It includes monuments for each military service branch, benches and various commemorative plaques. It also includes memorial bricks which are currently available for purchase. Two parallel parking spaces are available on South Meridian Road.

### Primary Observations

- Honor Roll Park is at a very prominent location along Main Street. It is well maintained.
- The US Space Force and other branches are not currently represented in Honor Roll Park.
- Honor Roll Park lacks identification signage which is visible from either Main Street or South Meridian Road.
- The adjacent trail crossing at South Meridian Road lacks differentiation at the road crossing.
- Honor Roll Park needs visual buffering from the closely adjacent MCT Nickel Plate trail.
- The benches crowd the service branch markers.
- The park is very well maintained.

### Initial Recommendations

Install a park sign, which is visible from South Main Street. The design of the sign should be consistent throughout all village parks.

Provide a planting buffer to reduce the visual impact of the adjacent MCT Trail on the park. A small retaining wall with planting above it is also an option.

In order to provide space for future service monuments, consider relocating the existing service monuments outside the circular paved area.





## SECTION 2: Parks

### Miner Park

Miner Park is the Village's oldest and most heavily used park. Due to its location in Old Town it serves as an ideal location for many family activities. A creek runs through the park and as a result several of the facilities are subjected to flooding, most notably the two baseball fields. Miner Park includes the following features:

- Comfort stations
- Barbecue grills
- Passive areas to view wildlife
- Variety of playground equipment
- Sheltered pavilions
- Band stand for special events
- Baseball fields and basketball hoops
- Parking
- Basketball
- Dog Park
- Two (2) lighted tennis courts including four (4) overlay pickleball courts.

### Initial Recommendations

Consider developing a long-term plan to relocate the existing ballfields to a different park due to frequent flooding.

Expand the existing dog park to include an area for larger dogs.

Replace existing tennis courts with post tension courts that include pickleball courts.

Relocate the existing basketball goals from the parking lot to separate courts to avoid conflicts with cars in the parking lot.

Develop an amphitheater/event space on the north edge of the park.

### Primary Observations

- Miner Park is heavily used and has been loved to death. Because of this heavy use and its size, it requires the most maintenance of any park in Glen Carbon.
- Maintenance vehicle exhaust fumes can be detected in the attached comfort stations.
- The ballfields/restrooms-concession stand has been flooded in the past and has been tagged with graffiti.
- Park contains two connections to adjacent MCT Nickel Plate Trail.
- Existing Dog Park is small and is for small dogs only. Consider expanding into nearby area for larger dogs.
- None of the benches in the park have ADA companion seating.
- ADA accessibility issues existing at several locations on the hillside playground.
- The sloping field area on the west side of the park has the potential to be redeveloped as an outdoor amphitheater while still preserving the topography for sledding.



## SECTION 2: PROJECTS

### MONT STATION PARK PROJECT

Mont Station Park is a small Village park located adjacent to the Mont Road MCT trailhead. The park is located near the Village of Glen Carbon water tower and the parking lot which sits on a triangle of land within the Foster Trail, the Goshen Trail and the Mont Junction Connector, historically known as the “Lost Three Acres”. Located on the Village owned parcel is the Valier & Spies grain elevator built in 1913.

### PROJECT OPPORTUNITIES

- The existing Valier & Spies grain elevator, while currently vacant and in disrepair, holds tremendous trail-oriented redevelopment potential and should be considered an asset to the site.
- The “Lost Three Acres”, currently owned by Madison County Transit has potential to be developed into a natural park area with paths and picnic areas. The Village owned Mont Station property could be developed to support this new use.

### RECOMMENDATIONS FOR DEVELOPMENT

Actively work to develop the Village property in conjunction with the surrounding land owned by MCT into a natural park area featuring trail-oriented development in the Valier & Spies grain elevator.

Additional improvements could be made to the surrounding MCT property such as:

- Reconstruct the adjacent blast rock drainage channel with attractive rock and native plantings.
- Add main signage on Old Troy Road.
- Provide a pavilion with shade for trail users.
- Add a comfort station, as either a stand-alone building or within the restored Valier & Spies grain elevator.





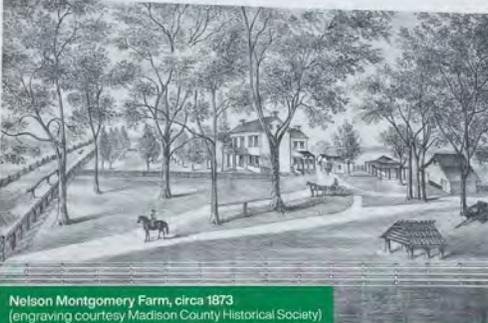


## Ronald J. Foster Heritage Trail Mont Station

**In 1892, Nelson Montgomery** donated a strip of land for the right-of-way of the St. Louis and Eastern Railway (which later became the Illinois Central). This was the beginning of a small settlement that became known as Mont Station. It had a railroad depot, post office, country store, blacksmith shop, a few houses and a grain elevator. The original wooden elevator, owned by Valier & Spies, was operated by Zephaniah and Nelson Montgomery. In 1913, a new elevator was built by Valier & Spies out of concrete and it stands to this day. The Montgomery, Kinder, Barnsback and Holliday families were among the earliest settlers to the area.

The Montgomery family received nation-wide fame for their stable of horses. Nelson's daughter, Phoebe, was known as an excellent horse woman and won several prizes. Her horse, Joe Joker, set a world record for reelinless racing.

A spur off the Illinois Terminal was a connector to the Illinois Central creating a triangle of tracks that became known as the "Lost Three Acres." The Glen Carbon water tower now stands in the Lost Three Acres along with trail parking. This area had a good natural spring. Transients, who often found short-term farm work or a meal in the vicinity, found it a place where they could hop a train in any direction.



**Nelson Montgomery Farm, circa 1873**  
(engraving courtesy Madison County Historical Society)



**Montgomery family home still stands today**  
(photo courtesy Madison County Historical Society)





**Joe Joker, owned by Phoebe Montgomery**  
(photo courtesy Madison County Historical Society)



**Mont Railroad Station, circa 1906**  
(photo courtesy Peggy and Michael Montgomery)



**Grain elevator built in 1913 by Valier & Spies**  
(photo courtesy Mary Christine McMahon)



## SECTION 2: PROJECT

### PROJECT DESCRIPTION

Sasek Park is a large undeveloped track of land located at the intersection of Glen Crossing Road and Kingsbrooke Blvd.

### RECREATIONAL AMENITIES

Future recreational amenities that should be considered at this park include:

- Baseball Fields
- Soccer Fields
- Playgrounds
- Multi-use Courts
- Trails

Adequate support amenities such as comfort stations, picnic pavilions and parking areas will be needed based on the amenities planned for this park.

### PROJECT CHALLENGES

- The park site contains a mix of open general flat land and rolling wooded areas making it an ideal site for a mix of active and passive recreation facilities.
- The location of entry road to the site is critical due to both horizontal and vertical curves that existing on Glen Crossing Road.
- Exiting utilities will need to be confirmed as part of the master planning process.





## SECTION 2: Parks

### Schon Park

Ray M. Schon Park was opened in 2013. Located on a beautiful rolling tract of greenspace across from Glen Carbon Village Hall on Main Street, the park is a work-in-progress, serving visitors and residents alike. With pavilions, benches, a walking trail and pond within its limits, Ray M. Schon Park is a perfect spot to rest, relax and rejuvenate. Schon Park will also offer residents the Village's first electric car charging station.

### Primary Observations

- The water quality of the lake is a high priority. The lake has lots of aquatic vegetation and appears to need dredging to make it deeper. This would lower the water temperature and reduce plant growth. Use of fertilizer on park turf may also be an issue related to water quality in the lake.
- Multiple types of site furniture are used throughout the park. One type of standardized site furniture should be used consistently throughout this park and all others in the village.
- Park has potential to accommodate ballfields and other active recreation uses.
- Existing greenhouse area has potential to serve as a centralized park maintenance facility. This would require requesting permission to use Sheppard's Way, which is a private drive.

### Initial Recommendations

Develop plans for adding baseball fields, and other recreational amenities to Schon Park which will could allow other fields in Miner Park to be repurposed.

Complete a detailed field analysis of the existing lake and develop a plan to improve the health of the lake and remove surface algae growth.

Evaluate options for developing a plan for converting the existing greenhouse area into a central park maintenance facility.

Develop one system of standardized site furnishings to be used consistently throughout this park and all others in the village.





## SECTION 2: PARKS

### Village Hall Park

Village Hall Park is a 3-acre facility located directly behind the Village Hall at 151 North Main Street. This park is an important sporting and recreational complex within Glen Carbon. Among its many attractions, the park boasts a Little Folks Playground because of a "Bright Ideas" grant from Illinois Power. While older children are competing on the field, their younger siblings can play in a safe area during sporting and non-sporting events. Village Park is a primary gathering area for activities within the area. Its amenities include:

- Lighted baseball field
- Concession stand
- Comfort stations
- 2-5 year old playground
- Sheltered pavilions



### Recommendations

Consider developing a renovation plan for the ballfield support amenities that addresses the items listed below.

### Recommendations

- Minor grading improvements are needed for the baseball field to remove the lip at the edge of the outfield, and to solve minor drainage issues on the infield.
- Vegetation is encroaching on the outfield fence and should be cut back.
- The drain inlet lid on the third base side should be replaced as the openings are large and may be a tripping hazard for young children.
- Pavement around the bleachers should be added for better ADA and wheelchair seating.
- None of the BBQ grills are ADA assessible or compliant.
- The sidewalks in the amenity area are vary narrow and should be doubled in width.
- Long-term replacement of the dugout benches should be considered.
- Mold and rust are present on the comfort station doors.
- The children's playground equipment needs to be replaced due to age.



## SECTION 2: Parks

### Other Recreation Providers

Several other parks and recreational opportunities exist around Glen Carbon that complement the services provided by the Village. The parks and trails master plan takes these other opportunities into account when analyzing and making future recommendations. The following is a brief description of the recreational opportunities that are within a 3-mile radius of Glen Carbon.

### Illinois State Parks

#### Bohm Woods State Nature Preserve

Bohm Woods State Nature Preserve is a special place. This spectacular 92-acre forest has somehow remained undisturbed, despite the massive disturbance that has forever altered the Illinois landscape since European arrival. Bohm Woods represents one of only three old growth forests remaining in the entire Metro East (and the only in Madison County).

### Edwardsville Parks

#### City Park

City Park (2.09 acres) is Edwardsville's most centrally located park. Municipal band concerts are held on-site during the summer. Additionally, City Park is home to the Arts in the Park Series which includes free concerts, art classes, and movies. This park is considered a community park because several large community festivals and events are conducted each year.

#### Drda Woods

William C. Drda Woods is a 71-acre park adjacent to Bohm Woods State Nature Preserve. The plan is to restore the property to its natural state, reintroduce natural and native plant species to the property, remove invasive plant species, and provide a walking path for visitors to use to view the park which includes upland, Mississippi River bluff and bottoms.

#### Hoppe Park (Winston Brown Recreation Complex)

Hoppe Park (10 acres) is the Edwardsville's 2nd largest developed active community park area. Located in the northwestern section of the city, it is home to the Edwardsville Glen Carbon Little League Baseball program. Facilities include: one lighted major league size baseball field, one lighted elementary size baseball field, one concession/restroom building, and three playground areas. Hoppe Park is adjacent to the Watershed Nature Center.

The Watershed Nature Center is home to more than 40 acres of wetlands, woodlands, and grassland habitats. The Center features paved hiking trails, a raised marsh walk, and a welcome center.

#### Plummer Family Park

The Plummer Family Park is conveniently located on 83 acres at the eastern edge of Edwardsville Illinois near I-55 and Governors Parkway. This beautiful sports complex is built with all the amenities to be home to a full variety of sports and activities including soccer, baseball, softball, lacrosse, flag football, field hockey, and pickleball.

#### Richard Woods Park

Richards Woods offers 35 acres of park space and is one of the few natural timbered areas in the Edwardsville area that has survived suburban development. Long term plans include the removal of invasive plant species and a walking path for visitors to travel through various areas of the park including forested ridges, valleys and Mooney creek. Additional infrastructure will include a parking lot and signage.

#### Township Park

Township Community Park, also known as Supervisor Robert C. Stille Edwardsville Township

## SECTION 2: PARKS

Airplane Community Park, named in Supervisor Robert Stille's honor upon his death, has been open to the public for more than three decades. It is located at 6368 Center Grove Road, Edwardsville, Illinois 62025. The park is 17 acres in size and includes six small shelters with picnic tables, barbecue grills, horseshoe pits, a large open space area, a restroom, two small swings, a tot play area, and a commemorative flagpole which was funded by local community groups. A second phase added a larger playground, tennis courts, a skating rink, a soccer field, a rest room and a larger community shelter sized for 160 people.

### Joe Glik Park

Joe Glik Park is located east of the Dunlap Lake subdivision. The park is a 42-acre site that is complete with 2500 feet of walking, biking and skating trails, two fishing lakes, concrete fishing deck, picnic pavilions, a comfort station, playground, sand volleyball courts, and areas for open play.

### The Gardens at S.I.U.E.

The Gardens at SIUE is a 36-acre public botanical garden, located east of the core area of the SIUE campus off North University Drive. The property includes a variety of natural areas, gardens, bridges and student-designed sculpture in a landscaped setting. Paved walking paths and benches are located throughout.

### Mississippi River Parkway

#### Drost Park

Drost Park is a beautiful 64 acres park with a seven-acre lake, several pavilions, about three miles of asphalt walking trails, boat ramp, barbecue grills, picnic tables, benches, playgrounds, and restroom facilities.

### Pleasant Ridge

Pleasant Ridge Park is a 60-acre park located at 1345 Pleasant Ridge Road. The park contains pavilions, playgrounds, restrooms, a walking trail, and horseshoe pits.

### Troy Park

#### Tri-Township Park

Tri-Township Park is a 125-acre park in Troy Illinois that features soccer, softball and baseball fields, sand volleyball, basketball and tennis courts, disc golf, a skate park, a gaga ball pit, an RC car course, pavilions, comfort stations and a playground.

### Mississippi River Parkway

#### Arlington Wetlands

Arlington Wetlands is an 83-acre remnant meander of the Mississippi River. Its preservation serves an important role in providing stormwater storage, clean water, wildlife habitat, and recreation opportunities. No restrooms available. The site features a 1.5-mile unpaved walking trail across a floating boardwalk and through a sand prairie. Picnic tables and trash receptacles are available throughout the site.

## SECTION 2: Community Needs

### Community Profile

The Village of Glen Carbon is a lively community of over 13,847 people, located in southern Illinois. The Village is in Madison County, approximately 20 miles east of downtown St. Louis. The communities that generally surround the Village include the City of Edwardsville to the north, the City of Pontoon Beach along the west, portions of the City of Maryville to the south and the City of Troy to the southeast. A significant amount of the area that directly abuts the Village's boundaries consists of unincorporated portions of Madison County.

The Village is bisected in an east-west direction by Interstate I-270 and is near the I-270 interchanges with I-255/Illinois Route 255 on the west and I-55/I-70 on the east.



### Schools

#### Public Schools

Glen Carbon is served predominantly by the Edwardsville Community Unit District 7. Schools contribute significantly to local quality of life and the desirability of a community to potential future residents, and often work in conjunction to provide recreational amenities to a community.

#### Edwardsville Community Unit District 7

The Edwardsville Community Unified School District 7 currently contains 15 schools and serves approximately 7,365 students. The district includes the following schools that may contribute recreational amenities to Glen Carbon due to being located within 1 mile of the Village.

- Glen Carbon Elementary
- Goshen Elementary
- Cassens Elementary
- Liberty Middle School
- Edwardsville High School
- Father McGivney Catholic School

# SECTION 2: COMMUNITY DEMOGRAPHICS

## COMMUNITY DEMOGRAPHICS

### Overview

The estimated population of Glen Carbon is 13,847 according to the US Census Bureau's 2020 American Community Survey (all data in the demographics section is from the 2020 American Community Survey or US Census Quick Facts) unless otherwise noted). This represents a 7.02% increase since the 2010 census. The master planning process should account for a population that increases slightly in the upcoming years.

### Age

There are approximately 3,462 Glen Carbon residents under 18, or about 25.0% of the population. This is higher than the Illinois state average of 21.6% of the population being under 18. There are an estimated 2,672 adults over 65, or 19.3% of the population. This is higher than the Illinois state average of 17.2% of the population being over 65. The median age is 40.5, which is older than the Illinois state median age of 38.3. Glen Carbon's population is younger than Illinois state average. The parks and recreation master plan should pay special attention to the needs of

both the younger and the older adult population when identifying recommendations for the parks system.

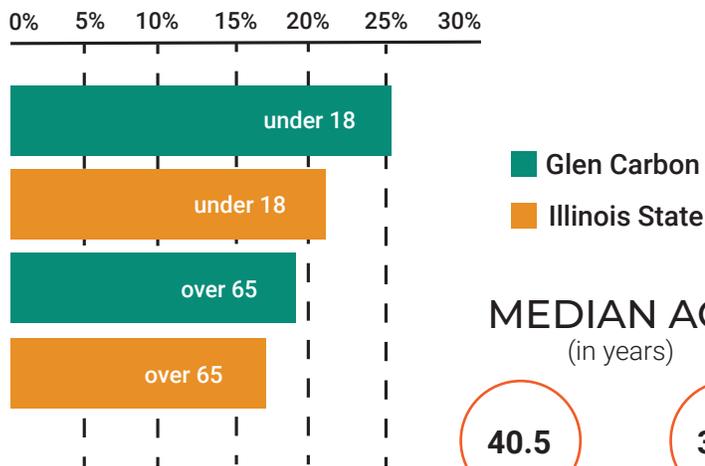
### Disabilities

There are an estimated 845 individuals under the age of 65 with a disability, or about 6.1% of the population. This is lower than the Illinois State average of 7.5% of the population. The parks and recreation master plan should consider this population in their recommendations for the parks.

### Diversity

Approximately 88.6% of the population are white (with no other race identified), 4.3% percent are black or African American, and 3.6% are Hispanic or Latino. This is higher than the Illinois state statistics for white (no other race) 76.1%, and lower for Hispanic or Latino (18.3%), and African American 14.7% than the Illinois state statistics for black or African American.

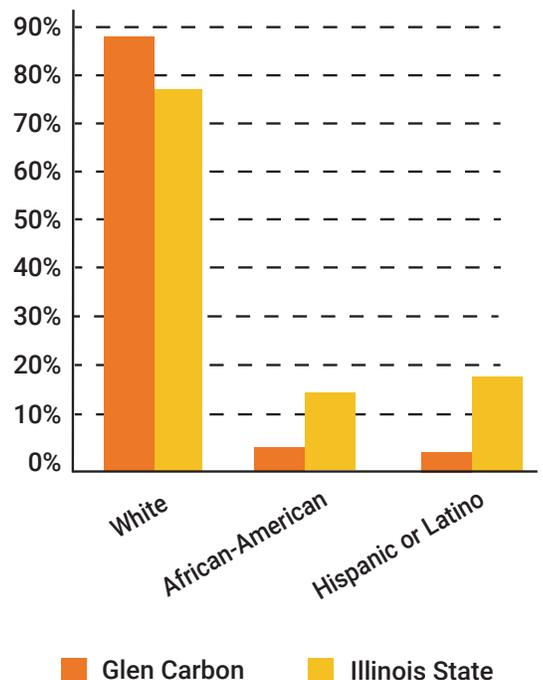
## AGE POPULATION



## MEDIAN AGE (in years)



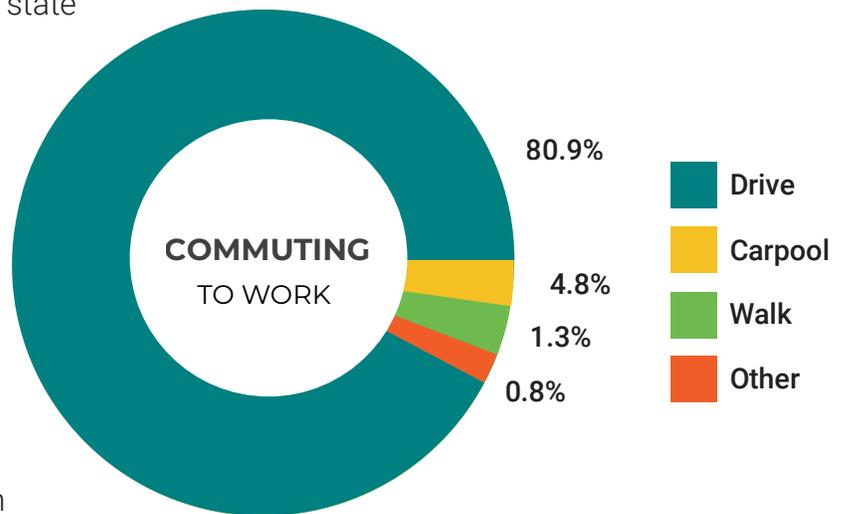
## DIVERSITY



## SECTION 2: COMMUNITY QUALITY OF LIFE

### Income, Employment & Commuting

The mean household income in Glen Carbon is \$86,406, which is higher than the Illinois state mean of \$72,563. Of these workers, an estimated 80.9% drive to work alone, 4.8% carpool, 1.3% walk to work and 0.8% get to work by other means. The mean commute time is 25.3 minutes. Improved bicycle connectivity to the significant trail system that exists in Glen Carbon could enable more workers to commute to work without the use of a vehicle.



### Education & Computer Access

Of adults 25 and over, 96.7% have a high school degree and 51.9% have a bachelor's degree or higher. Over 93.8% of households have a home computer and 90.4% have a broadband Internet subscription. The Internet can be a primary method of communication between the

parks department and residents. Consideration should also be given to the population without home Internet access or computer proficiency.



## SECTION 2: Park Land Needs, Distribution, and Recreation Facilities Analysis

The **park land analysis** is an evaluation of the total amount of park land and the amount of park land within each park size category. The first part of this analysis considers park land owned and maintained by the Village of Glen Carbon, which is compared to benchmarks based on Glen Carbon's population. The second part of the analysis includes the evaluation of public open space within a distance from the Village that is available to Glen Carbon residents. The **park land distribution analysis** evaluates the extent that residents in all parts of the Village have access to park land. The results can indicate areas in which the Village could consider adding new park land.

The **recreation facilities inventory** compares the availability of various types of recreation facilities within Glen Carbon to benchmark standards based on Glen Carbon's population. The first part of the facility inventory evaluates only recreation facilities owned and maintained by the Village of Glen Carbon. The second part considers facilities managed by other public entities within

a certain radius around the village that residents of Glen Carbon can use. This process determines opportunities for the village to add additional recreation facilities.

### Park Land Analysis

The first aspect of the park land analysis considers only parks owned and maintained by the Village of Glen Carbon. For this analysis, each park is classified into a park type category based on its size in acres from standards created by the National Recreation and Parks Association (NRPA). Each park type has a benchmark need (in acres) per 1,000 people and a service area radius, which represents the maximum distance that people are typically willing to travel to visit that type of park. For instance, a person might drive up to 30 miles to visit a large Regional Park but would only be willing to walk one quarter of a mile to visit a Mini Park. Figure 2.5.0 indicates park type categories, size ranges, the standard of acreage needed of each type per 1,000 people.

{Figure 2.5.0: NRPA Park Type Categories, Size Range, and Acreage Need per 1,000 People}

Park Type Category	Size Range	Park Land Needed Per 1,000 People	Park Type Service Area (Typ. Max Travel Distance)
Pocket Park	<1 acre	0.25	1/4 mile
Mini Park	1-5 acres	0.25	1/2 mile
Neighborhood Park	5-15 acres	1.5 acres	1 mile
District Park	16-79 acres	2.4 acres	3 miles
Metropolitan Park	80-250 acres	4 acres	5 miles
Regional Park	>250 acres	6 acres	30 miles

## SECTION 2: Park Land Needs, Distribution, and Recreation Facilities Analysis

Glen Carbon has 11 parks ranging from 0.14-acre pocket parks up to 75+ acre district parks. Figure 2.5.1 lists each park and shows their size and park type classification. Greenspace East is Glen Carbon’s largest park at 79.68 acres. Schon Park is a close second at 69.76 acres. With a total of 5 locations throughout the Village, Pocket Parks are the largest category of available parks. Glen Carbon does not currently have any neighborhood, metropolitan or regional parks.

Glen Carbon Parks	Park Size (Acres)	Park Type
Miner Park	17.10	District Park
Schon Park	69.76	District Park
Greenspace East	79.68	District Park
Sasek Park	23.24	District Park
Mont Station Park	1.10	Mini Park
Village Hall Park	3.20	Mini Park
Honor Roll Park	0.26	Pocket Park
Butterfly Park	0.41	Pocket Park
Bird Park	0.14	Pocket Park
Acme Park	0.26	Pocket Park
Cottonwood Park	0.26	Pocket Park

A projected population of 14,850 residents was used to calculate the land acreage needs for each park type. This plan assumes the population of Glen Carbon will increase 7 percent over the next 10 years. To meet the NRPA benchmarks, rounding to the nearest acre, Glen Carbon requires 3 acres of both pocket and mini parks, 20 acres of neighborhood parks, 35 acres of district parks, 55 acres of metropolitan parks, and 83 acres of regional parks. When considering just established parks and park land owned by Glen Carbon, the Village currently has enough district and mini park acres to meet the NRPA standard. The standard suggests that the Village would need an additional:

- 3 acres of pocket park land
- 22 acres of neighborhood park land
- 59 acres of metropolitan park land
- 89 acres of regional park land

However, it is important to consider Glen Carbon residents do not only use Glen Carbon’s parks. Residents will visit any nearby public park, regardless of which city or organization manages

{Figure 2.5.1: List of Glen Carbon Parks}

it. The planning team further analyzed all the other available public park land within 3 miles (1 mile for neighborhood parks and other smaller parks) of Glen Carbon. **After combining the village-owned parks with other available land, Glen Carbon only needs 2 acres of pocket park land and 20 acres of neighborhood park land.**

The summary of park land needs for Glen Carbon is shown in Figure 2.5.2. For metropolitan and regional parks, the planning team only considered parks within 3 miles of the Village despite the service radius of these parks being 5 and 30 miles, respectively. Since there is a more than an adequate amount of metropolitan and regional park land within 3 miles of Glen Carbon it was unnecessary to also include the numerous additional regional parks found throughout the Metro-East, St. Louis, and St. Louis County-wide service area. The list of parks by other entities included in this analysis is shown in Figure 2.5.3.

# SECTION 2: PARK LAND NEEDS ANALYSIS, DISTRICTS, AND REGIONAL PARKS

	Standard Acreage Needed	Glen Carbon Owned Total Acres	Glen Carbon Owned Need (-) or Surplus Acres	Existing Non-Glen Carbon Owned Park Land Acres	Total Park Land Need (-) or Surplus Acres
Pocket Park (<1 ac.)	4	1.33	-2.67	0	-2.67
Mini Park (1 ac. - 5 ac.)	4	4.30	0.30	0	0.30
Neighborhood Park (5 ac. - 15 ac.)	22	0	-22	0	-22
District Park (16 ac. - 79 ac.)	37	190	153	0	153
Metropolitan Park (80 ac. - 249 ac.)	59	0	-59	458	399
Regional Park (250 ac. +)	89	0	-89	300	211
<b>Park Land Total Acreage Need:</b>	<b>207</b>	<b>190</b>	<b>-17</b>	<b>758</b>	<b>741</b>

{Figure 2.5.2: Park Land Needs Analysis for Residents of Glen Carbon}

Parks Within 3 Miles of Glen Carbon	Owner / Managing Entity	Park Size (Acres)	Park Type
Township Park	Edwardsville	17	District
Joe Glik Park	Edwardsville	42	District
Drda Woods	Edwardsville	71	District
Hoppe Park & Watershed Nature Center	Edwardsville & Nature Preserve Foundation	50	District
Plummer Family Park	Edwardsville	83	District
Richard Woods Park	Edwardsville	35	District
The Gardens at SIUE	Southern Illinois University Edwardsville	36	District
Drost Park	Maryville	64	District
Pleasant Ridge	Marville	60	District
Tri-Township Park	Troy	125	Metropolitan
Bohm Woods State Nature Preserve	State of Illinois	92	Metropolitan
Arlington Wetlands	Madison County	83	Metropolitan

{Figure 2.5.3: List of parks managed by other public entities within 3 miles of Glen Carbon that were included in the analysis}

## SECTION 2: PARK LAND NEEDED, DISTRIBUTION, AND RECOMMENDATIONS FOR ACCESS

### PARK LAND DISTRIBUTION ANALYSIS

The park land distribution analysis evaluates the placement of park land throughout the village of Glen Carbon. The examination of how evenly park land is spread throughout the village can be used to reveal areas that are underserved regarding access to parks. The park land distribution standard is to have park land within walking distance for each resident.

For this analysis, a maximum walking distance radius of 1-mile was used for Glen Carbon's neighborhood, district, metropolitan, and regional parks. For pocket parks, a ¼-mile radius and mini parks, a ½-mile radius was used as the maximum distance people would likely be willing to walk to visit this type of park. In addition, most public schools allow their outdoor recreation areas to be used by the public during non-school hours. As a result, public schools are given a ½-mile walking distance radius and included in the analysis.

This information was overlaid onto a map of the village which also considered some major pedestrian barriers such as interstate highways, which would greatly limit walkability. The map is shown in Figure 2.5.4 with transparent circles representing an assumed walkable radius around each park.

It is important to note that the service area circles do not consider the current condition of pedestrian facilities like complete sidewalk/trail networks and crosswalks. Despite areas of walkability being divided into northern and southern halves by Interstate 270, Glen Carbon has an even distribution of parks in these separate sections. Additionally, Honor Roll Park, Miner Park, Mont Station Park, and Greenspace East are accessible by one of the three Madison County

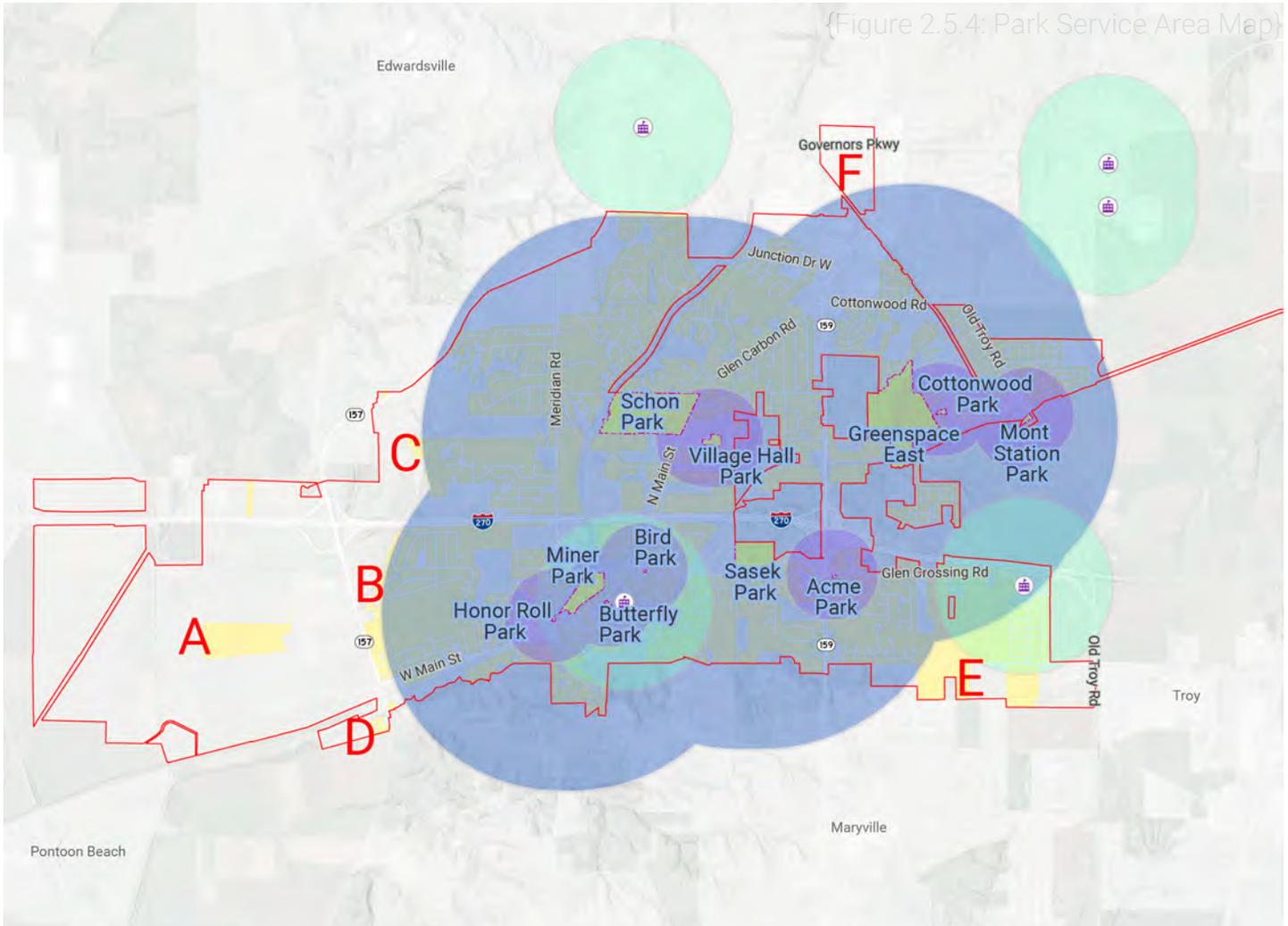
Transit (MTC) trails that pass through the village. Looking at the Park Service Area Map, most of Glen Carbon is covered by one or more of the service area circles, which means residents should have access to a close park. Five areas, unfortunately, are not covered and are indicated on the map in large red letters. These areas are either not covered or coverage needs additional explanation below:

A. The western area of Glen Carbon is the largest portion of the village outside of the existing park coverage zone. This area is primarily agricultural land. It is currently being held by a mix of private ownership and utility providers. At this time, it can be reasonably assumed any residential areas have their recreation needs met. However, if additional housing begins to be built in this area, there will be a strong need for park land. Any residential development in this area would also provide an opportunity to fulfill the neighborhood park acreage requirements.

B. Bordered by Interstate 270 to the North, IL-157 to the West, and Main St. to the South, this residential area is just out of the walkable range to Glen Carbon's current parks. The area around Hillcrest Lake provides an opportunity to fulfill some of the neighborhood park acreage requirements, taking advantage of the additional recreation features provided by a body of water. It should be noted that residents of Glenwood Estates have access to a privately owned 1.4-acre mini park. This means there is some additional park coverage not represented on the map in this area, however the ¼ mile of additional service area does not extend to lower portion of Area B. Further opportunities to add park land in the lower portion of Area B are limited.

# SECTION 2: PARK LAND NETWORK, DEVELOPMENT PATTERNS, AND RECOMMENDED FUTURE ACTIONS

(Figure 2.5.4: Park Service Area Map)



-  Glen Carbon Parks
-  Glen Carbon Village Limits
-  Residential Areas in Glen Carbon
-  Public Schools
-  Public School Service Area (1/2 Mile)
-  Neighborhood & Larger Park Service Area (1 Mile)
-  Pocket & Mini Parks Service Area (1/4 Mile)
-  Identified Gaps in Park Service Areas



## SECTION 2: Park Land Needs, Distribution, and Recreation Facilities Analysis

C. With Interstate 270 to the South and IL-157 to the North and West, the residential lots just outside of the existing park service area here are situated on at least 2 acre lots. Due to the average lot size, it can be reasonably assumed the residents in this area have their recreation needs met.

D. Following IL-157 to its southernmost point within the Glen Carbon village limits, this area includes several homes not covered by the park service areas. The Cardinal Acres subdivision is located here. The Nickel Plate Trail runs parallel to this area. Additionally, the Village already has approximately 4 acres of land here, and those traveling East along IL-162 are welcomed with an existing Glen Carbon sign. This area has the potential for a pocket park that not only serves those with homes in this area, but also provides a welcoming entrance for other residents and visitors alike.

E. This portion of uncovered residential area is located to the southeast extents of the Village. Each residential lot is larger than 1 acre, with the majority of being larger than 5 acres. It can be reasonably assumed the residents in this area have their recreation needs met.

F. The most northern portion of Glen Carbon will soon be the site of the Orchard Town Center. This area does not contain any residential lots, so it does not require any additional park land.

### Recreation Facility Inventory

The recreation facility inventory compares the availability of various park and recreation facilities to standard benchmarks based on Glen Carbon's projected population of 14,850 residents. Each facility has its own benchmark that represents the

standard demand for that facility. The recreation facilities that were inventoried, the standard need for each, and the facility demand for the Village of Glen Carbon are shown in Figure 2.5.5.

The benchmark standards in this analysis use the National Recreation and Parks Association (NRPA) 2023 Park Metrics. The standards selected are an average taken from comparable communities to Glen Carbon with the following properties:

- Population less than 20,000
- Park & Recreation Budgets below \$500,000
- 250 or Fewer Acres of Park Land
- Fewer than 10 Full Time Employees (FTE)
- Population Density Between 500 and 1,500 per Square Mile
- Cities Located in the Midwest

The first part of the analysis inventoried only facilities owned and managed by Glen Carbon. The results of this analysis show that Glen Carbon falls short of benchmark standards in about half of the recreational categories. These categories include:

- Trails (need 6 miles)
- Football (need 1 field)
- Golf Course (need 1)
- Aquatic Center (need 1)
- Soccer (need 2 fields)
- Tennis (need 1 court)
- Volleyball (need 1 court)
- Skate Park (need 1)

Like the park land analysis, a second part of the recreation facilities inventory included facilities managed by public entities other than the village of Glen Carbon. Facilities were surveyed at a

## SECTION 2: PARK LAND NEEDS, DEMANDS, AND RECOMMENDED FACILITIES AND AMENITIES

distance within 3 miles of Glen Carbon. This also included facilities at public schools within the same 3-mile distance (see Figure 2.5.6). All non-Glen Carbon facilities were calculated at half of the actual quantity due to the assumption that they may not always be available to use by Glen Carbon residents. **After accounting for all the facilities managed by both Glen Carbon and other nearby public organizations, the analysis finds that the village is not lacking in any of the recreational categories.** In addition, there was found to a surplus of the following facilities found

- Picnic Area Shelters
- Playgrounds
- Lake and Pond Access

While the village does not need to remove any of these existing “surplus” facilities from their parks, they should carefully consider any future plans that add additional new facilities of these types to the village park system without doing a further detailed investigation first to justify the need.

Glen Carbon Park Facility/Amenity Standards and Needs

Recreation Facility	Recommended Standard Used for this Plan <sup>1</sup>	Facility Demand <sup>3</sup>	Glen Carbon Facility Inventory	Facility Need (Glen Carbon Facilities Only)	Other Facilities within 3-miles (shown at 1/2 actual quantity)	Facility Need (Including Facilities Owned by Others)
Park Land Acres (per 1000 people)	9.9	10	13.4	0	383	0
Trails (Miles)	9	9	3	6	7	0
Baseball / Softball Diamond Youth+Adult (Residents per field)	8,087	2	3	0	6	0
Basketball (Residents per Court)	5,292	3	5	0	1	0
Community & Recreational Centers (Residents per Center)	16,255	1	1	0	1	0
Dog Park (Residents per park)	20,367	1	1	0	1	0
Football (Residents per field)	13,186	1	0	1	2	0
Golf Course (9 Hole) (Residents per Course) <sup>2</sup>	25,000	1	0	1	2	0
Lakes and Ponds (Residents per Acre) <sup>2</sup>	14,000	1	2	0	41	0
Multi-Use Court (Residents per Court)	9,459	1	2	0	1	0
Outdoor Amphitheater (Residents per Amph.)	31,655	0	0	0	0	0
Aquatic Center (Residents per pool)	24,278	1	0	1	1	0
Picnic Area Shelter (Residents per Pavilion) <sup>2</sup>	2,000	7	9	0	14	0
Playground (Residents per playground)	3,037	5	6	0	10	0
Skate Park (Residents per park)	20,488	1	0	1	1	0
Soccer Fields Youth+Adult (Residents per field)	7,491	2	0	2	4	0
Tennis Court (Residents per court)	4,513	3	2	1	8	0
Volleyball Court (Residents per court) <sup>2</sup>	14,298	1	0	1	2	0
Pickleball (Residents Per Court) <sup>2</sup>	8,283	2	2	0	7	0

<sup>1</sup> Standards from 2023 NRPA unless noted

<sup>2</sup> Standards from Planning Design Studio

<sup>3</sup> Based upon Glen Carbon 2020 Census results of 13,842.

{Figure 2.5.5: Glen Carbon Park Facility Needs}

## SECTION 2: PROJECT LOCATION NARRATIVE, DEMOGRAPHIC ANALYSIS, AND RECOMMENDATIONS FOR FACILITIES AND ACTIVITIES

Edwardsville Community Unit School District #7
Edwardsville High School
Liberty Middle School
Goshen Elementary School
Glen Carbon Elementary School
Albert Cassens Elementary School

{Figure 2.5.6: List of Schools within 3 miles of Glen Carbon uses in this Facility Analysis.}

### Limitations of the Benchmark Analysis

It is important to know that while the NRPA benchmark analysis is a very effective tool at measuring the recreational needs of Glen Carbon, there are certain limitations in the analysis. Below are certain points to highlight when considering the analysis regarding Glen Carbon:

- The benchmarks are based on an average of what is typically found in similar communities to Glen Carbon. This works very well for most recreational activity types. However, they do not accurately predict the needs for certain activities that are rapidly growing in popularity everywhere and where nearly every community surveyed is low in facilities (which brings the recommended benchmark quantity down). Two examples of this include Miles of Trails and Pickleball. Pickleball is so new that it is not even surveyed yet and trails/greenways are exploding in popularity and demand. The planning team finds that both activities are in very high demand and nearly every community

visited throughout the region does not have an adequate number of facilities to meet actual local demand.

- Some recreation activities have specific requirements to play competition games that supersede the benchmark standards. As one example, the benchmark for Volleyball does not differentiate between indoor courts and outdoor/sand volleyball. Unfortunately, indoor and outdoor volleyball are practically two different sports and outdoor sand courts do not make up for a lack of indoor courts, despite appearing to in the analysis. Also, official indoor games often require two courts minimum to play and having just one indoor court means official league play cannot occur.

## SECTION 2: TRANSPORTATION

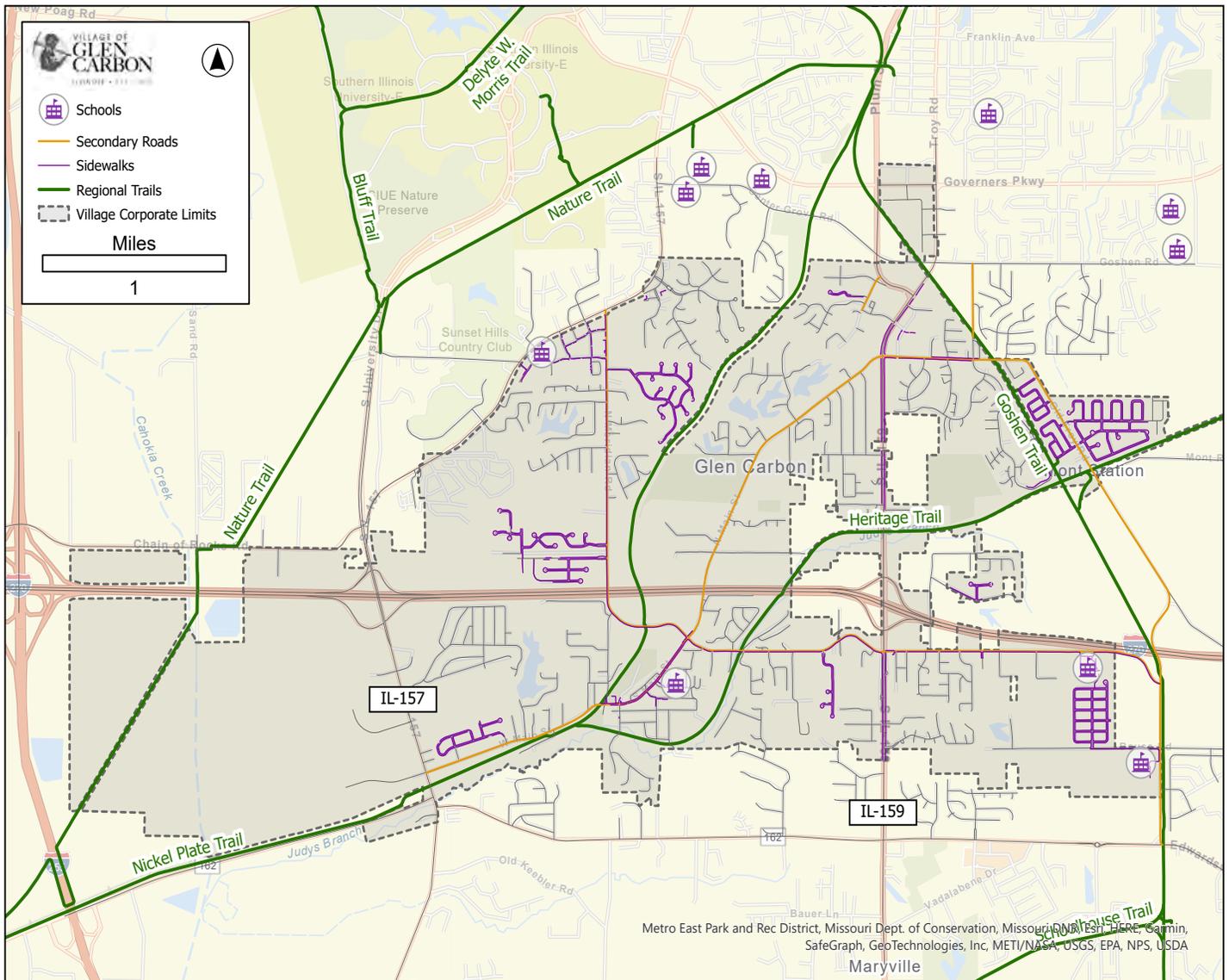
### EXISTING TRANSPORTATION INFRASTRUCTURE

The term "trails" as used in this Master Plan refers to, collectively, the bicycle and pedestrian mobility system on a Village-wide basis as well as the individual infrastructure components therein. The existing trails within Village rights-of-way have some limitations, primarily consisting of sidewalks in newer subdivisions along with other sporadic provisions such as those in major roadway corridors and some areas of commercial development.



## SECTION 2: TRANSPORTATION

While these sidewalks, where they exist, encourage pedestrian travel within a given proximity to where such sub-networks exist, the fragmented nature of these facilities lacks in the promotion of pedestrian activity on a broader basis as a means of an alternative mode of transportation.



## SECTION 2: TRANSPORTATION

### CONSTRUCTION OF SIDEWALKS AND TRAILS

The more recent efforts by the Village to improve bicycle and pedestrian mobility include changes to its code which require, as a part of new developments, the construction of facilities to accommodate these types of users. As an example, all newer subdivisions located adjacent to a regional trail have been built with direct connections to same, as mandated by code, promoting better connectivity to such facilities.



Aside from sidewalks constructed as a part of subdivision developments, there have been sidewalk additions to most major roadway corridors within the Village over the years coinciding with the reconstruction of the roadways therein.

- Sidewalks were added to the historic “Old Town” district during the reconstruction of Main Street in the 1970’s accommodating pedestrian traffic from Old Glen Crossing Road to near the Covered Bridge.



- The widening of IL Route 159 from 2/3 lanes to 5 lanes added sidewalks to both sides of the roadway from Junction Drive south to a point just north of I-270.



A connection to the Madison County Transit (MCT) Heritage Trail was later added to the east side of the roadway from this southern terminus. Another sidewalk segment was also added to the east side of the roadway from Junction Drive north to the Lowe’s™ secondary entrance. There is a notable lack of pedestrian connectivity from the areas at and near the junction of IL 159 and Troy Road north to the retail areas adjacent to the Governor’s Parkway corridor.

- Preceding the widening of IL Route 159, a sidewalk was included as a part of the Cottonwood Road reconstruction accommodating pedestrian travel on the south side of the roadway from IL Route 159 eastward to the intersection of Old Troy Road/Village Drive.

## SECTION 2: TRANSPORTATION

- The complete reconstruction of the Meridian Road and Glen Crossing Road corridors included a new sidewalk along the west/south side of the roadway the entire distance from IL Route 157 to Old Troy Road.



- Although reconstructed from rural to urban roadway sections, S. Meridian Road and the northern segment of Old Troy Road did not include sidewalks.



Bicycle accommodations within the Village, aside from the MCT trail system, have historically seen limited improvement, with betterment largely

resulting from the broader-scope roadway corridor improvements. At that, improvements have primarily consisted of shared roadway configurations whereby roadway lane widths have been marginally increased to provide room for cyclists along the outer edges of the pavement. These lane widths were prescribed by design guidelines in effect at that time as instituted by relevant authorities having jurisdiction over the project via funding participation. While technically meeting the minimum requirements for bicycle accommodation, these types of arrangements are infrequently favored by most cyclists except those who are well-seasoned riders. Glen Carbon Road stands apart from other major roadway corridors within the Village in that it utilizes shoulders and roadside ditches having originally been constructed as a rural cross section. The shoulders are four feet in width, less than that currently prescribed by guidelines insufficient for bicycle accommodations as set forth by the Illinois Department of Transportation (IDOT) for the class of roadway and traffic volumes applicable to Glen Carbon Road.

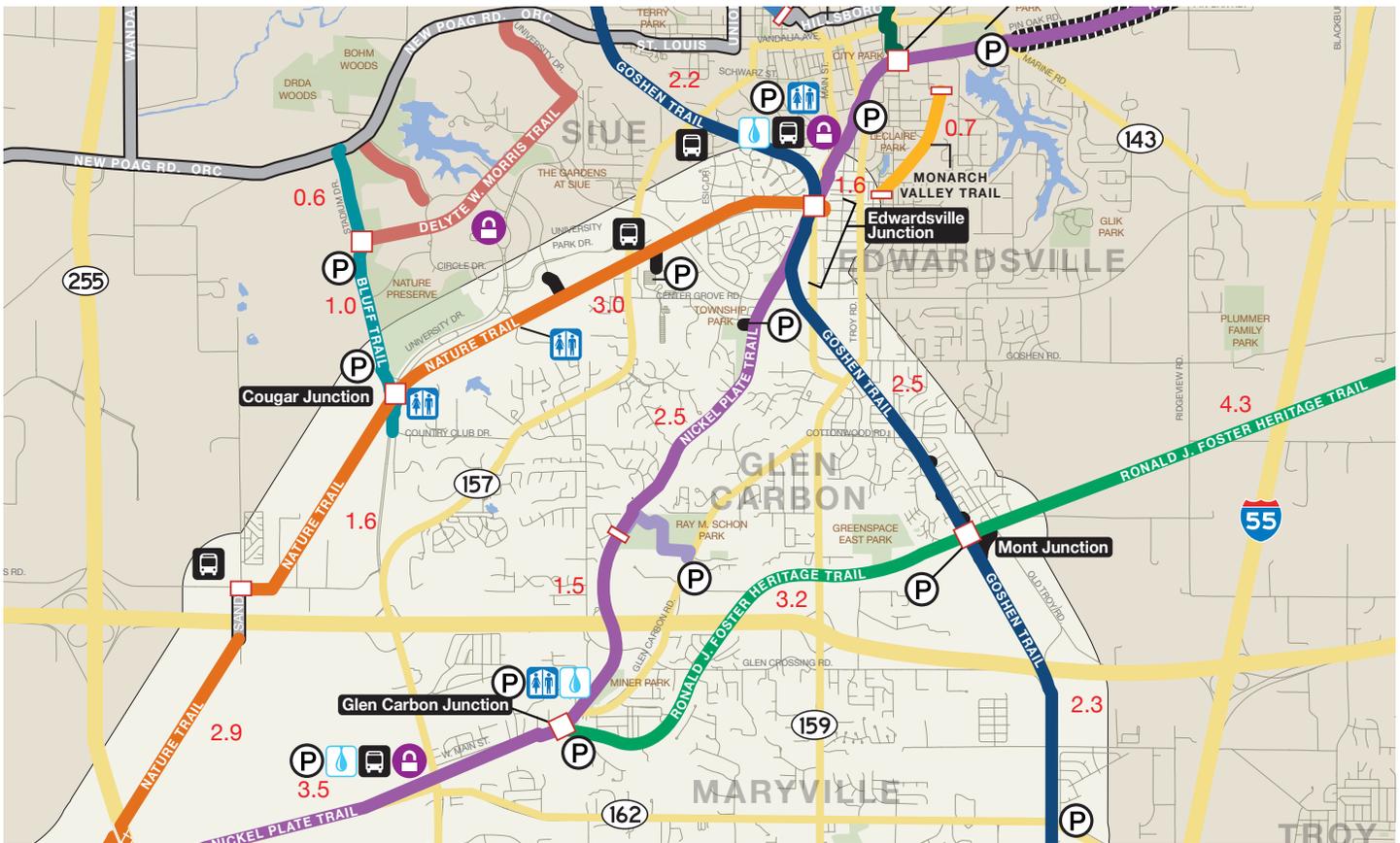


The southern segment of Old Troy Road also has shoulders, but they comply with the prescribed IDOT guidelines for bicycle accommodations as this corridor was recently reconstructed.

## SECTION 2: TRANSPORTATION

### Public Transportation: Madison County Transit Trails

With respect to efficient and effective, broader bicycle and pedestrian mobility, the Village does enjoy the position of having four Madison County Transit trails within its corporate limits. The MCT Nature Trail skirts the western Village limits as it crosses I-270 and proceeds in a southwesterly direction where it eventually connects to adjacent communities. Of greater significance is the interconnection of three other MCT Trails within the Village – the Nickel Plate Trail, Ronald J. Foster Heritage Trail, and the Goshen Trail. These three trails, constructed circa 2006 (Nickel Plate & Goshen trails) and 2015 (Heritage trail), form a triangular network in the heart of the Village, providing a central backbone for bicycle and pedestrian mobility not only within, but also beyond the Village leveraging the reach of MCT's 130+ mile system.



## SECTION 2: TRAILS

### CONDUCTING BICYCLE AND PEDESTRIAN TRAFFIC ANALYSIS

When objectively identifying bike and pedestrian facilities needs within the Village, our point of reference was not only anecdotal observations of the facilities and traffic behavior within certain areas and roadway corridors, but also through the observation of a representation of existing bicycle and pedestrian traffic movement patterns as determined from anonymous tracking information provided by a popular athletic social network application. While limited to participant information, these types of applications can give us meaningful insights into the user behavior across the Village network of trails. Some athletic social network applications have the capability to generate heatmaps which illustrate the frequency of user movement within corridor segments. The heatmaps for one specific application represent a trailing twelve-month log of public activities which are updated monthly. While not absolutely quantitative, they give a local representation of relative heat data (user/pedestrian/bicycle movement) at the mapped locations.

From the heatmaps generated by this particular application, one may draw some general conclusions:

#### Pedestrian Activity

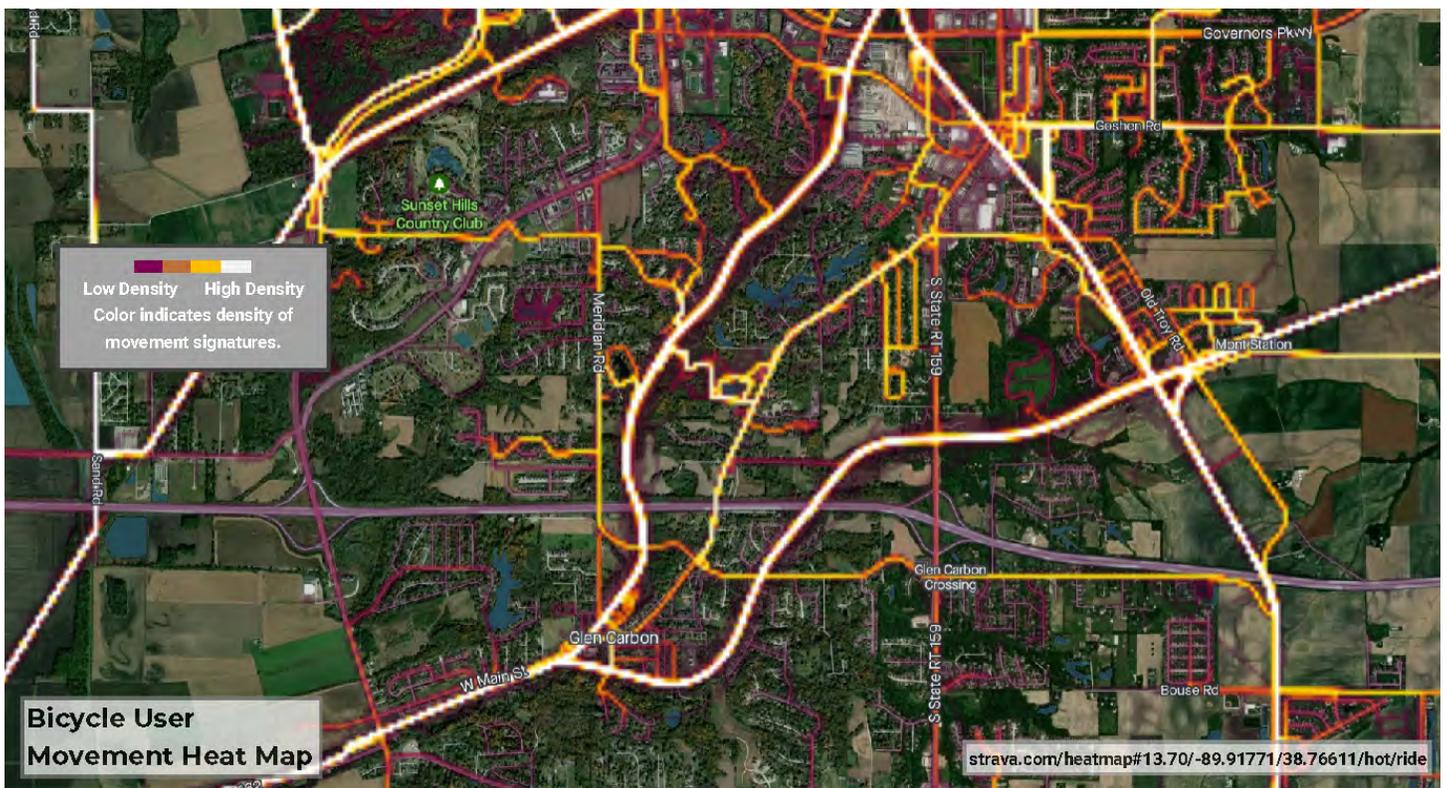
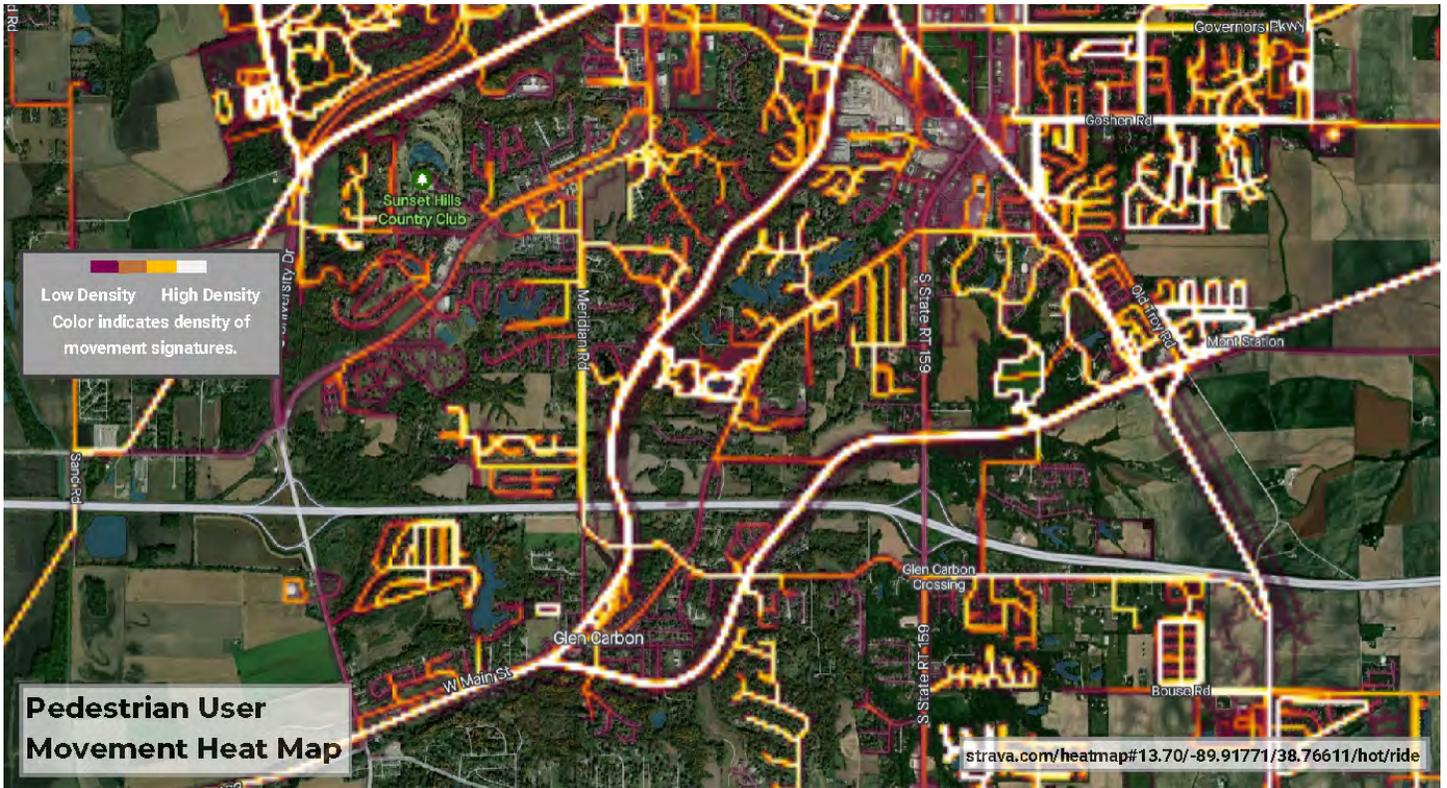
- There is a higher concentration of intra-neighborhood traffic where isolated from facilities connecting to parks and MCT trails. This may give indication of the potential to encourage broader mobility through better connectivity to the MCT trails.
- As one might expect, there is also a very high concentration of user movement within parks, roadway corridors, and neighborhood segments which have direct access to MCT trails.

- Likewise, a higher concentration of user movement is indicated along Glen Carbon Road from Autumn Glen to IL Route 159 where no sidewalks exist, leading one to reasonably conclude the pedestrians in this instance are using the roadway shoulders.
- There is a surprising lack of pedestrian user movement along IL Route 159 – perhaps due to higher volumes of vehicular traffic, the high concentration of commercial land use within this corridor, and few trail facilities connecting this corridor to other parts of the Village.
- Likewise, there is little user movement in the core “old town” neighborhood where notable landmarks Glen Carbon Elementary School and Heritage Museum are located.

#### Bicycle Activity

- Not surprisingly, there is much less intra-neighborhood movement when compared to pedestrian movements. Exceptions are those neighborhoods with direct connections to the MCT trails.
- There is an unexpectedly large amount of bicycle movement in some subdivisions without direct access to MCT trails, notably the Somerset, Ginger Creek, and Grainey Place neighborhoods. The movement signatures in these locations correspond to the movement signature densities of adjacent roadway corridors suggesting the frequent use of these corridors by cyclists, likely en route to an MCT trail connection or a specific local destination otherwise.
- As expected, the movement signatures along the major roadway corridors within the Village reflect higher usage by cyclists. Glen Carbon Road from Meridian Rd./Glen Crossing Rd. to IL 159 reflects the highest movement signature density.

# SECTION 2: T





# COMMUNITO INPUT

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## SECTION 3

## SECTION 3: Stakeholder Interview Summary

### Stakeholder Meetings

The planning team conducted stakeholder group interviews on March 22nd, 2023, with the Parks and Trails Master Plan Working Committee and on May 3rd, 2022, with the remaining groups. The interviews were arranged with the help of the Village staff and conducted in person at the Village Hall. In addition to the Working Committee, the following groups and organizations were interviewed during this process:

- Edwardsville Glen Carbon Little League Association (EGCLLA)
- Madison County Transit (MCT)
- Glen Carbon Elementary School

Each session lasted approximately one hour. Every group was given a brief overview of the planning process and the importance of community input to that process. The participants were made aware that no comments would be linked with any individual, and the comments would be recorded as general concepts rather than verbatim. The interviews used the following questions to help guide the discussion:

- What are the positive and negative aspects of the Glen Carbon parks?
- What potential amenities would you like to have added to the parks and trails in Glen Carbon?
- What are your top five priorities for amenities that should be added to the parks in Glen Carbon?
- What problems/concerns do you have regarding the amenities that are currently offered in the parks and trails in Glen Carbon?
- Identify the top two parks in Glen Carbon that you use?
- What could be done to better meet your recreation needs?

The responses were recorded through note taking during the interviews and are summarized in the following stanzas.

### What are the positive and negative aspects of the Glen Carbon parks?

Positive:

- Good mix of activities.
- Hillside in Miner Park is well used for sledding when it snows.
- Parks draw in families, which creates great community engagement.
- The Village is good to work with regarding ballfield maintenance.
- Glen Carbon is a leader in outdoor open space in the larger community and MCT is the leader in Rails to Trails projects.

Negative:

- Greenspace East is not well known, and there is no parking, so people do not use it.
- No formal parks staff.
- No community pool within the Village limits.
- Miner Park has drainage issues and is always muddy. It also has limited parking.
- MCT is running out of Rails to Trails projects, and they are now transitioning to acquisition type of projects.

### What potential amenities would you like to have added to the parks in Glen Carbon?

- Connect Cottonwood Park to Greenspace East with a trail.
- Replace dated equipment in Miner Park.
- Add a dog park to Greenspace East.
- A community pool within the Village limits.
- Add a splash pad in Miner Park.
- Connectivity of bike trails.
- Schon Park Ballfield should be built smaller like Miner Park or Village Hall field.
- Schon Park ballfields – ensure usability to all levels of baseball/softball.
- MCT wants to know where the Village wants to connect in the future. Some options might include Ginger Creek and Heritage Trail to YMCA (Edwardsville).

## SECTION 3: SUGGESTIONS FOR IMPROVING PARKS AND RECREATION

### What are your top five priorities for amenities that should be added to the parks in Glen Carbon?

- Add more trails to connect the parks, like Lakewood and Ginger Creek.
- Consider adding future parks on the east side of town.
- Continuation of planned improvements at Schon Park.
- Rehabilitate Miner Park tennis courts and convert for dual use or strictly for pickleball.
- Keep updating the equipment in the park.
- If fields are installed at Schon Park, a concession and storage building will need to be added.
- MCT wants to look at connecting trails south of Miner Park. They also want to develop Glen Carbon junction (Glen Carbon Park & Ride).

### What problems/concerns do you have regarding the amenities that are currently offered in the parks in Glen Carbon?

- Pavilions around the lake at Schon Park are not accessible. Add connecting walkways around lake to pavilions near lake.
- The lower field in Miner Park is always wet and boggy. Consider raising it.
- Homecoming creates a loss of 1-2 weeks in the baseball season and binds up the season.
- Graffiti on trail amenities.
- Electric bikes on MCT trails.

### Identify the top two parks in Glen Carbon that you use?

- Miner Park
- Schon Park

### What could be done to better meet your recreation needs?

- Consider adding exercise and/or fitness equipment at Schon Park.
- Create a shared use path to Schon Park.

- Make Miner Park feel more modern like Schon Park.
- Add a community garden where residents could have a dedicated space to grow their own vegetables.
- Make Glen Carbon parks like Edwardsville parks, especially Township Park.
- Consider relocating the basketball courts out of the parking lot in Miner Park.
- EGCLLA would like to be involved in the planning and design of any new ballfields contemplated by Glen Carbon.
- Add a trail connection to Greenspace East.
- Mont Park holds potential for Trail Oriented Development.

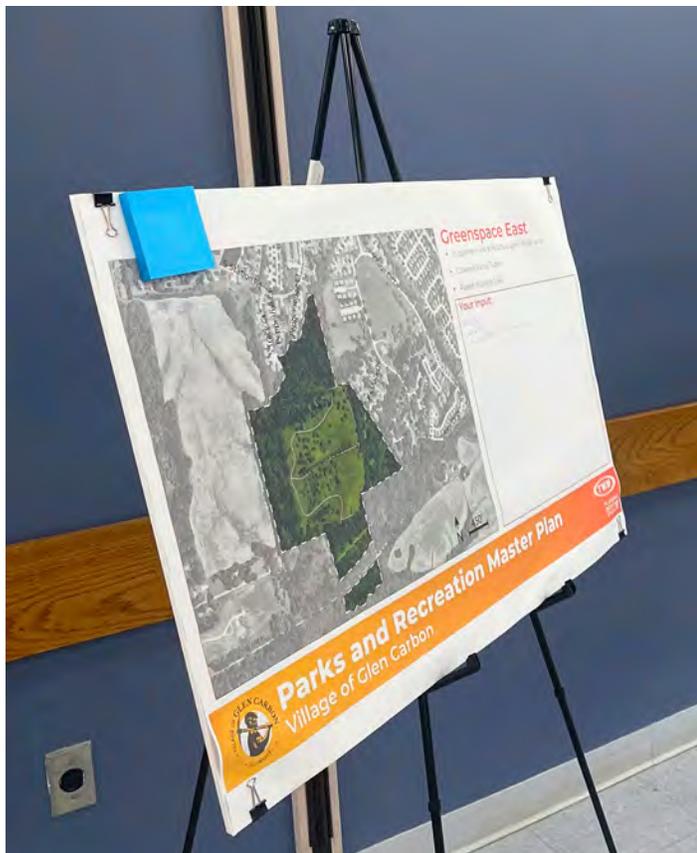
### General Questions / Comments

- The school district uses Miner Park and the library. Both are in walking proximity to Glen Carbon Elementary School.
- EGCLLA does not want to abandon fields in Miner Park as they have lots of infrastructure there.
- MCT promotes grade separation and has over 50 tunnels in their system.
- Expand and upgrade the dog park. Perhaps add a new dog park in Schon Park.
- In Schon Park, add vehicular access to pavilions for loading/unloading.

## SECTION 3: TOWN HALL MEETINGS

### TOWN HALL MEETINGS

The data collection process involved a town hall meeting to which all residents of Glen Carbon and users of Glen Carbon's parks and trails were invited. The first public meeting was conducted on June 29, 2022 from 5:00 pm to 7:00 pm at the Glen Carbon Senior and Community Center. Boards illustrating the existing conditions at all eleven Village parks and various trail routes were located throughout the room. Members of the planning team provided an overview of the master planning process and were available for discussion and to answer any questions. Post-It-Notes were provided to record any comments along with separate comment sheets. Approximately 10 people attended and provided input. A summary of these responses are included in the following stanzas.



### SUMMARY OF COMMENTS FROM RESIDENTS AND USERS OF GLEN CARBON'S PARKS AND TRAILS

#### Bird Park

- Water feature

#### Greenspace East

- Parking (provide more spaces)
- More benches
- Plant center as prairie grass, natives

#### Honor Roll Park

- Water station
- Shade trees

#### Miner Park

- Improvements to dog park
- Maybe dog play equipment/obstacle course

#### Sasek Park

- Try and connect to existing trails

#### Schon Park

- Use native plants
- Flatten trail down to Nickel Plate
- More walking trails in place of sports fields
- More trees = shade
- Marker/history of homestead
- More shade, trees, or structures
- Controlled burn to clean out non-native species

#### Trails

- Provide pedestrian facilities connecting neighborhoods to retail districts
- Provide sidewalks in subdivisions where none currently exist
- Add trail connection from Village Hall complex crossing N. Main Street/Glen Carbon Rd. to Schon Park
- Provide bike/ped crossing over I-270 along N. Main Street/Glen Carbon Road
- Provide direct access from Lakewood Subdivision to the MCT Nickel Plate Trail
- Incorporate bike/ped facilities in future road expansion and reconstructions

# SECTION 3: COMMUNITY ENGAGEMENT SURVEY

## COMMUNITY ENGAGEMENT SURVEY

An internet survey was administered in conjunction with Town Hall Meeting #1. The purpose of the on-line survey was to hear people's thoughts about the parks, trails, and recreation opportunities in and around the Village of Glen Carbon. The survey was open for approximately 6 weeks (06/29/2023 – 08/13/2023) and received 210 responses. The following is a summary of the results of the survey and comments received:

- 93.2% of respondents indicated they were a resident of the Village of Glen Carbon.
- The largest group of respondents was under 18. Below is a chart showing the age distribution of all the respondents.

Over 35% of the respondents indicated that they visit Glen Carbon parks "a few times per week". Over 22% indicated they have visited a few times a month. When asked which Village of Glen Carbon

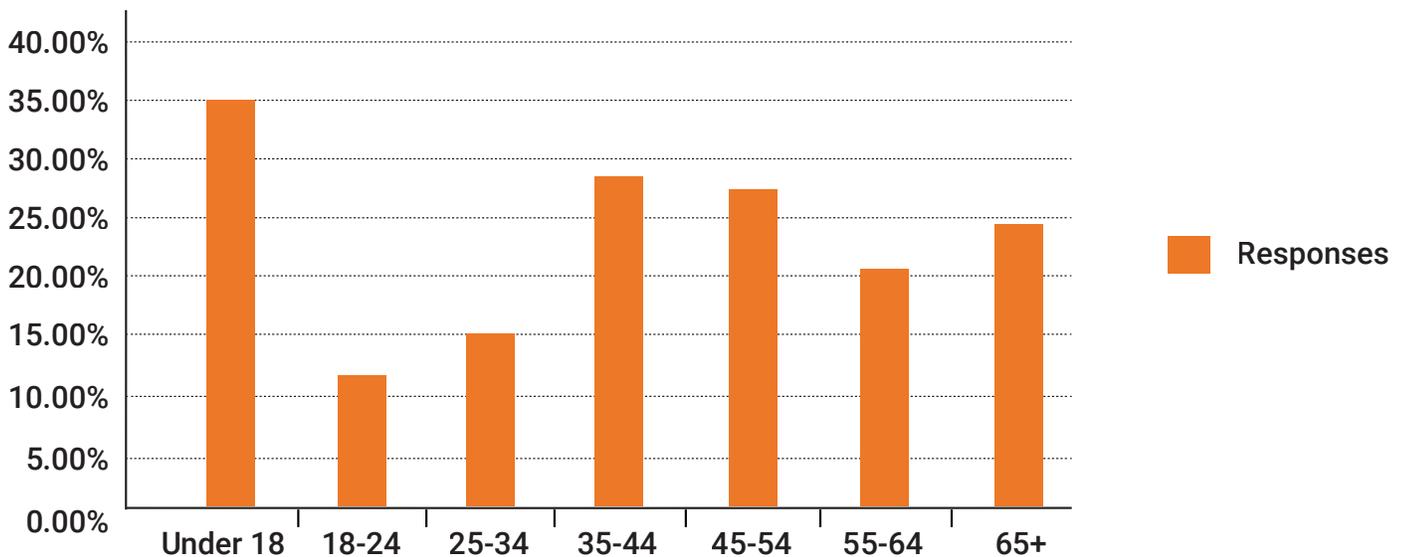
parks they visited during the past year, 90% indicated Schon Park, and 86% indicated Miner Park. Additionally, only 1.5% had not visited a Glen Carbon park in the past year.

When asked which park respondents had visited most often, Schon Park was visited most frequently (74%), with Miner Park being the second most frequently (53%) visited park. Acme Park was the least frequently visited park.

When asked about the satisfaction of Glen Carbon parks, the importance of parks and recreation programs in Glen Carbon, and the impact of Glen Carbon parks on life, property values, and health, respondents indicated the following:

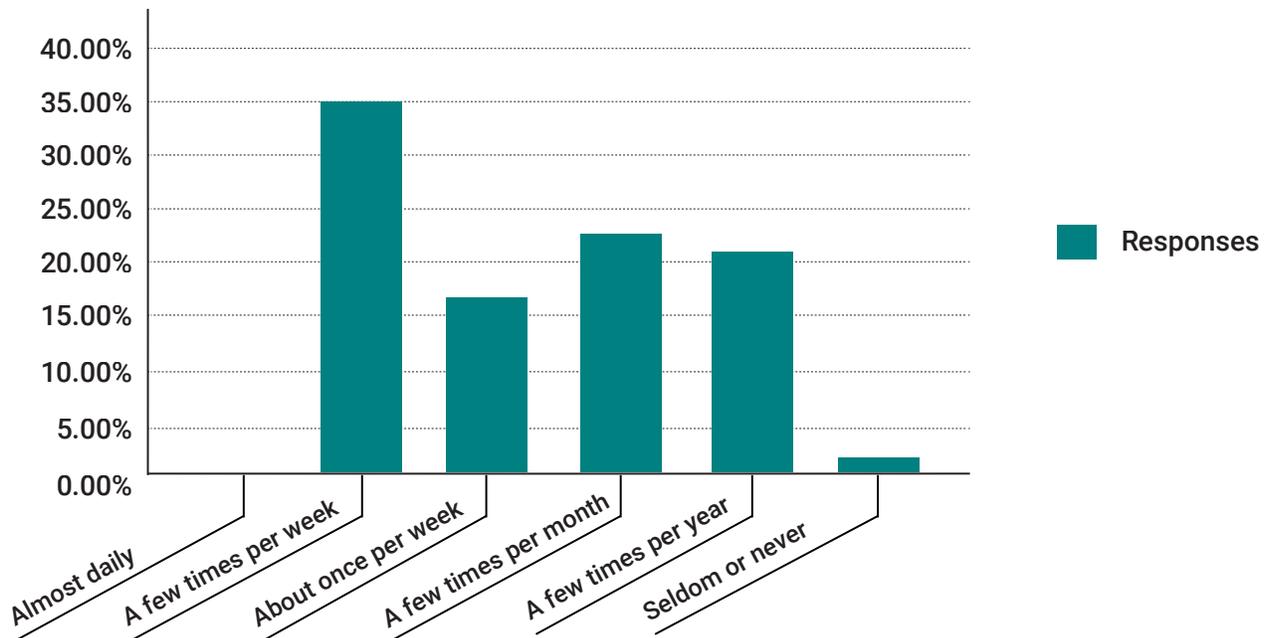
- 83% of the respondents indicated that it is very important for Glen Carbon to provide high quality parks and recreation programs and facilities.

Percentage of respondents by age group



## SECTION 3: COMMUNITY ENGAGEMENT SURVEY

How often do you visit the parks in Glen Carbon? How satisfied are you with the parks in Glen Carbon?



- 87% of respondents gave a high rating of 4 or 5 (out of 5) indicating parks in Glen Carbon have a high impact on their life, property values, and health. Additionally, respondents left 80 additional comments to this question, all advocating for the value of parks.
- Schon Park received the highest percentage of respondents that were “very satisfied” with the park at 42%.
- Miner Park received the second highest percentage of respondents that were “very satisfied” with the park at 29%.
- Only 4% of the respondents were satisfied with Cottonwood Park. Cottonwood Park also had the highest percentage of respondents that were very dissatisfied, 1.7%.

People were also asked to provide comments on individual parks. Below is a summary of their responses.

- 34% provided comments on Schon Park.
- 28% provided comments on Bicycle and Pedestrian issues.
- 17% provided comments on Miner Park.
- 11% provided comments on other parks in the Glen Carbon system.
- 10% chose not to complete the remaining survey questions.

When asked specifically about Acme Park, almost 54% liked it the way it was. Most people valued it as green space but did not provide any future recommendations for improvements. Regarding Bird Park, 50% of the respondents like it

## SECTION 3: COMMUNITY PARKS SURVEY

the way it is and didn't want any changes made to the park. Adding plant diversity was suggested as a desired improvement.

When asked about Butterfly Park, 44% of the respondents didn't want any changes made to the park, and 44% liked it but stated that it needed to be upgraded. Improvements suggested included upgrading the park from its current state of disrepair and making the park stroller accessible.

Regarding Cottonwood Park, 67% of the respondents wanted the park upgraded. 17% didn't want any changes made to the park. Most requested improvements included additional lighting, more police presence, signage and sidewalks in the surrounding neighborhood. When asked about Greenspace East, over 43% of the respondents like Greenspace East, but think it needs to be upgraded. Over 37% like it just the way it is. The most requested improvements included:

- Provide regular maintenance.
- Add more amenities like restrooms, benches pavilions, grills, and parking.
- Allow bicycles to pass through and allow connection to trails.
- Add better access road to get to the park.
- Host city events.

Regarding Honor Roll Park, 50% of the respondents like the park just the way it is. 25% of the respondents like it but think it needs to be upgraded. The most requested improvements included adding a few more benches.

When asked about Miner Park, over 55% of the respondents like Miner Park but think it needs to be upgraded. 31% like it just the way it is.

The most requested improvements included:

- Add more tennis and/or rework tennis/pickleball courts.
- Provide better walking trails.
- Add more playground equipment.
- Make the Caboose more available.
- Update playground equipment with sun covers.
- Add more bench/table seating near the playground.
- The hillside layout is very awkward.
- The bandstand is outdated and is not used.
- The ballfield area is an awkward layout and has awkward access.
- Offer basketball hoops and a court area that does not double as an active parking lot.
- Add more parking.
- Improve the dog park.
- Bathrooms need attention in the ballpark area.
- Include more native plants and diversity.

Regarding Mont Station Park, 50% of the respondents like Mont Station Park but think it needs to be upgraded. The most requested improvements included:

- Benches in shady area.
- Restrooms and water fountain needed.
- Appreciate the dog water station but add more seats to take a rest.
- The old water tower (silo) needs to go.
- Add a play structure at the park or in the nearby green space.
- Clean up the overgrowth.
- Add more historical information about the site and the abandoned silo.
- Clean up the area around the silo.

## SECTION 3: COMMUNITY PARTICIPATION SURVEYS

When asked about what improvements people would like to be made to Sasek Park, which is currently undeveloped, the most requested improvements included:

- A playground for kids, and nature hike area.
- Limited parking, as it is accessible enough from the neighborhood and trails already.
- Parking and trails.
- Identify it as a Village of Glen Carbon park.
- Splash pad or community pool.

Regarding Schon Park, 48% of the respondents like Schon Park but think it needs to be upgraded, and 26% like it the way it is. The most requested improvements included:

- More shade
- Baseball or soccer fields
- Clean up the lake
- More pavilions (with electric)
- Pickleball, Basketball or multi-purpose courts
- Dog Park
- More playground equipment
- More walking paths and sidewalks connecting to nearby neighborhoods
- More benches
- Skateboard Park
- Outdoor event space
- Splash pad
- Pool



When asked about the Village Hall, Ballfield Property, 75% of the respondents like the property just the way it is and 18% of the respondents like it but think it needs to be upgraded. The comments about this property received included:

- How often is it used?
- Is there a better location in town for sport fields or sports complex?
- Perhaps this land can be used for something, maybe if the Village Hall needs to expand.

Specific to the Village Trails, the series of questions in the survey began with an inquiry to ascertain the level of skill and mobility behavior of the trail users. Of all respondents, 27% are indicated to be 10 years of age or less and 44% are 55 years of age or older, lending to a conclusion that an approach of providing a conservative trail facility design, in terms of separation from vehicular traffic, may be warranted and may better encourage biking and walking as an alternative mode of transportation.

Concerning the frequency and purpose of bike/pedestrian activities within Village rights-of-way, 39% of the participants are daily users while 71% engage at least once per week. More than 90% of the survey respondents bike or walk for purposes of recreation, exercise, and/or leisure while less than 3% bike or walk to work, school, shopping destinations, or otherwise accomplishing errands. The majority of survey participants (58%) have no specific destination in mind while biking or walking while more than 33% do so to travel to Village parks and the MCT regional trails. When asked if there are specific destinations to which cyclists and pedestrians would like to see access improved, more than 57% answered in the affirmative.

## SECTION 3: CONNECTING TO THE MCT TRAIL NETWORK

Specific suggestions include:

- Direct access to the MCT trails from adjacent neighborhoods where no access currently exists.
- Provide facilities which minimize I-270 as a barrier to bike and pedestrian activities.
- Improve access from residential areas to the commercial districts in which shopping, dining, and entertainment venues are located.
- Improve bike/ped facilities within the more major Village roadway corridors Glen Carbon Road, Meridian Road, Glen Crossing Road, Main Street, IL Routes 157 and 159, et al.
- Better connectivity and continuity of facilities between Glen Carbon and Edwardsville.

With the intent of better leveraging the MCT trail network to promote a transportation mode shift towards biking and walking, additional questions were asked related to the current use of said trails by Village residents. More than 27% of survey respondents indicated daily use of the MCT trails while more than 38% utilize this system with a frequency of at least once per week. Of those MCT trail users, nearly 38% achieve access

directly from adjacent neighborhoods, more than 24% park their vehicles at a designated trailhead, while better than 26% secure access via trail intersections with Village rights-of-way or Village parks. Nearly 68% of the responding trailhead users employ an automobile to get to said location with almost 75% of those doing so out of a feeling of necessity, presumably for lack of suitable bike and pedestrian facilities from the respective origins.

To gauge the levels of comfort with the different types of bike and pedestrian accommodations across all users, survey respondents were asked for their preference between the use of “Sharrows”, or markings used to indicate a shared-use of the roadway by bikes and motorized vehicles, a standard, dedicated marked bike lane adjacent to the roadway travel lanes, or a separated shared-use path dedicated to cyclists and pedestrians. Unsurprisingly, the shared-use path was by far the preferred configuration, followed by a dedicated bike lane with the “sharrow” being the least preferred.



**Figure 28** Selected bicycle facility types by separation from motor vehicles  
(Credit: Montgomery County, MD Bicycle Planning Guidance)

Adapted from: [https://www.urbanillinois.us/sites/default/files/attachments/UBMP\\_FinalReport\\_2016.12.20\\_5\\_FacilityTypes.pdf](https://www.urbanillinois.us/sites/default/files/attachments/UBMP_FinalReport_2016.12.20_5_FacilityTypes.pdf)

## SECTION 3: INITIAL RECOMMENDATIONS SURVEY RESULTS

### INITIAL RECOMMENDATIONS SURVEY RESULTS

The Initial Recommendations survey for the Glen Carbon Parks and Trails Master Plan highlighted recommendations made by stakeholders and the design team to improve the existing Glen Carbon park system. The survey was conducted from February 5 to March 25, 2024. It started with a brief overview of the park system and went further into detail about proposed improvements for each park in the Glen Carbon park system. The survey received a total of 24 responses and a 51% completion rate.

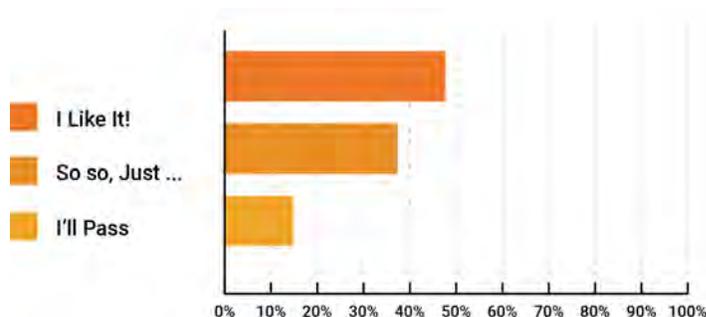
### Park System Improvements

When asked about suggested improvements to the overall Glen Carbon park system, 21 out of the 24 respondents answered. The suggested improvements included the following:

- Short/Long-Term Goal: Secure a developer agreement to provide a new neighborhood park within a proposed development in western area of Glen Carbon that currently does not have a park.
- Within the new Neighborhood Park mentioned above, include a baseball field (future Village Hall field replacement).
- Develop a Heritage Park Tree program that identifies significant trees within the Glen Carbon Park System, both on-line and at the actual park site.

Roughly 48% of respondents liked the improvements, 38% felt the improvements were just okay, and 14% indicated that they would pass on the improvements. Survey respondents preferred the idea of having a park out west that includes various recreational features such as the suggested amphitheater and sports courts. This way the Village can maintain a quaint feel in the downtown area. A few of the respondents felt

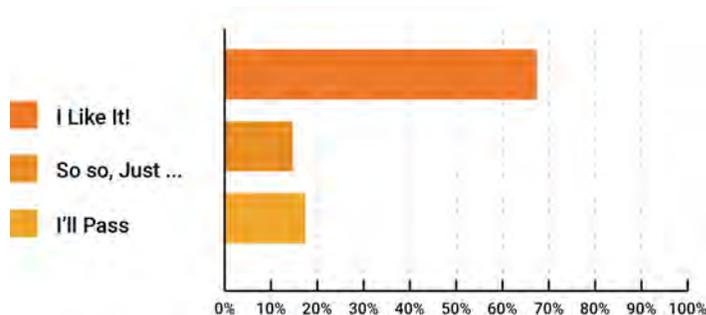
that there wasn't much need for baseball fields and would rather see more greenspace along with the implementation of the Heritage Park Tree program.



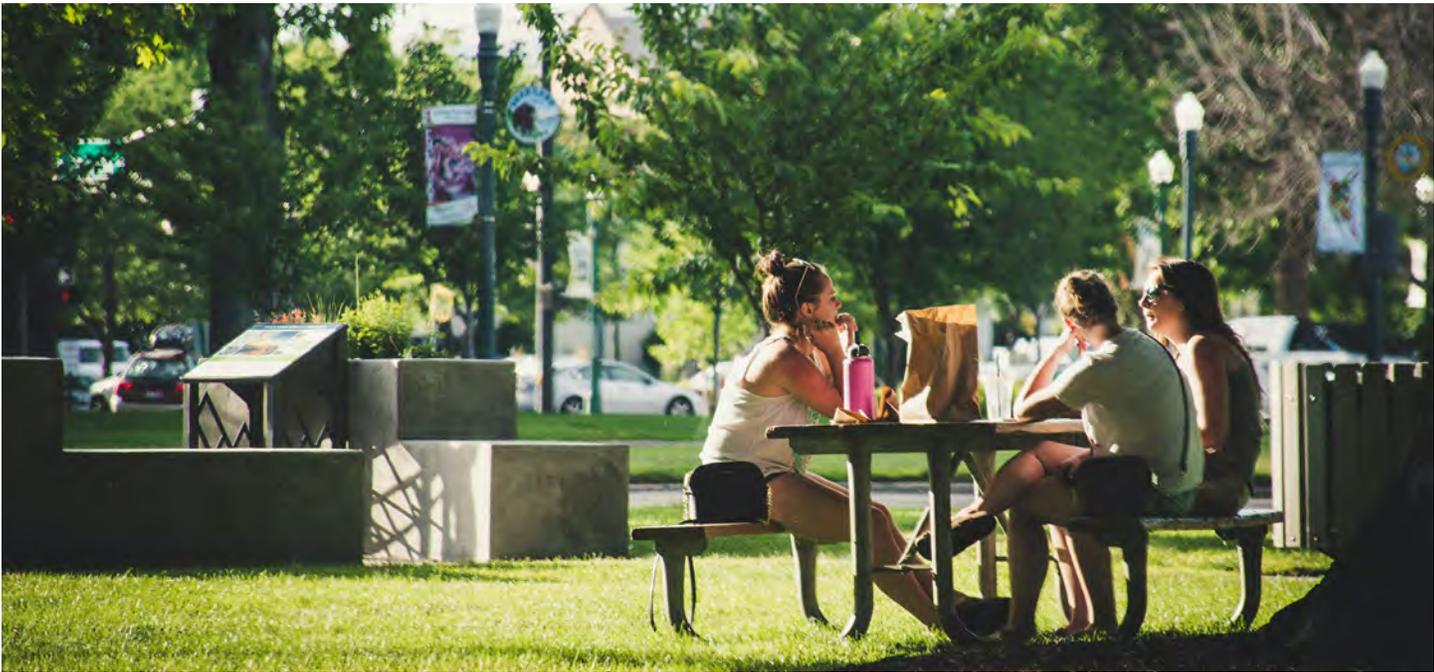
The respondents were asked about more improvements to the overall Glen Carbon park system (22 responded). The other suggested improvements included the following:

- Develop one system of standardized site furnishings to be used consistently throughout all parks in the village.
- Develop a consistent park signage system to be implemented at each park

Roughly 68% of respondents liked the improvements, 14% felt the improvements were just okay, and 18% indicated that they would pass on the improvements. A few of the respondents expressed that there wasn't much need for new signage throughout the parks.



# SECTION 3: RECOMMENDATIONS FOR ACME PARK



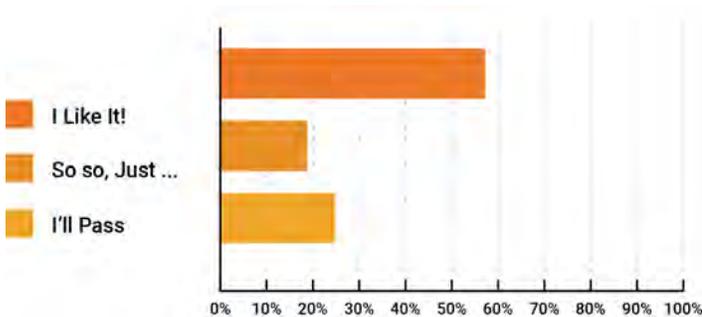
## Acme Park

The recommendations for Acme Park include the following:

- A. Add landscape plantings to screen the existing sewer lift station infrastructure and parking lot.
- B. Install a park sign, which is visible from Glen Crossing Road.
- C. Install under roof material to prevent birds from nesting above Acme School interpretive sign.
- D. Install a small plaza with a picnic table in the southeast corner of the site.

## Results

Out of the 24 respondents, 21 responded to these recommendations. Roughly 57% liked the recommendations, 19% felt the recommendations were just okay, and 24% indicated that they would pass on the recommendations. Most respondents expressed that there is a lack of sound barrier due to the location of the park and the proximity to the main road.



# SECTION 3: COMMUNITY ENGAGEMENT AND PARTICIPATION SURVEY



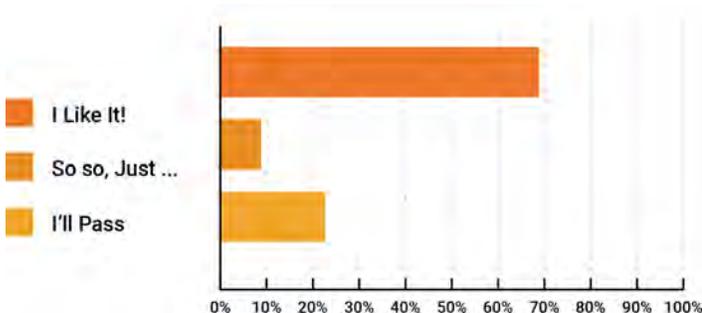
## BIRD PARK

The recommendations for Bird Park include the following:

- A. Provide signed off street parking (2 spaces) for the park on Old Glen Crossing Road.
- B. Add additional plantings to attract birds.
- C. Consider routing sidewalk along Glen Crossing Road though the park to provide space for landscape planting to buffer Glen Crossing Road.
- D. Install a park sign, which is visible from Glen Crossing Road.

## Results

Out of the 24 respondents, 23 responded to these recommendations. Roughly 69% liked the recommendations, 9% felt the recommendations were just okay, and 22% indicated that they would pass on the recommendations. A few of the respondents felt it was unnecessary to add more parking. However, some of the respondents felt that re-routing the sidewalk with add for a good barrier between the park and the road. They also felt that more native plantings would be a great addition to the park. Other respondents felt that additional parking did not match the size and residential area surrounding the park.



# SECTION 3: RECOMMENDATIONS FOR SIGNAGE



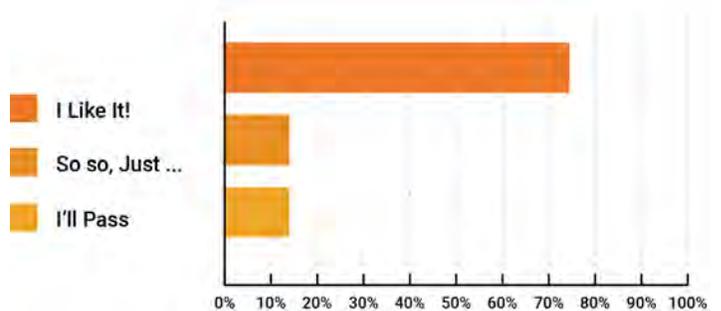
## RECOMMENDATIONS

The recommendations for Butterfly Park include the following:

- A. Install a park sign, which is visible from South Main Street. It should also incorporate the Glen Carbon Elementary School sign.
- B. Pave the gravel parking area and stripe parking spaces. Surrounding roadway pavement may need restoration as well.
- C. Install plantings to buffer adjacent residence from the park.
- D. Remove invasive vegetation along the existing drainage channel and add dry stream bed which can be seen from the walkway.
- E. When the main concrete walkway in the park needs replacement, consider using exposed aggregate paving which is consistent with the character of the park.

## Results

Out of the 24 respondents, 23 responded to these recommendations. Roughly 74% liked the recommendations, 13% felt the recommendations were just okay, and 13% indicated that they would pass on the recommendations. Many of the respondents were pleased with each of the recommendations and some emphasized the importance of native landscaping in the park. A few respondents stated that new signage is unnecessary.



# SECTION 3: RECOMMENDATIONS FOR COTTONWOOD PARK



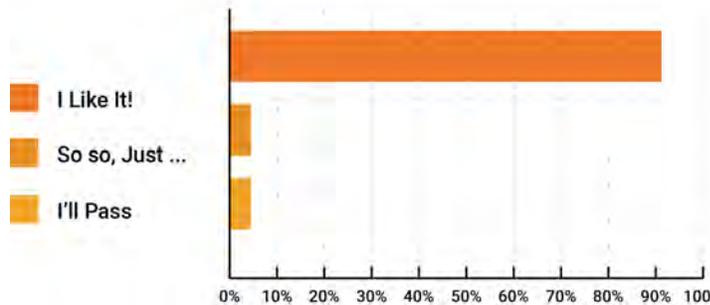
## Recommendations

The recommendations for Cottonwood Park include the following:

- A. Develop Cottonwood Park as a linkage to Greenspace East, including necessary property acquisition for additional Greenspace East parking.
- B. Replace playground safety surfacing and provide an ADA accessible pathway to the playground.
- C. Recaulk and repaint the basketball court and provide new nets for both goals.
- D. Plan for the long-term replacement of the picnic pavilion.
- E. Continue to evaluate and maintain the existing White Oak tree including limiting foot traffic within root zone of the tree.

## Results

Out of the 24 respondents, 22 responded to these recommendations. Roughly 91% liked the recommendations, 4.5% felt the recommendations were just okay, and 4.5% indicated that they would pass on the recommendations.



# SECTION 3: RECOMMENDATIONS FOR GREENSPACE EAST



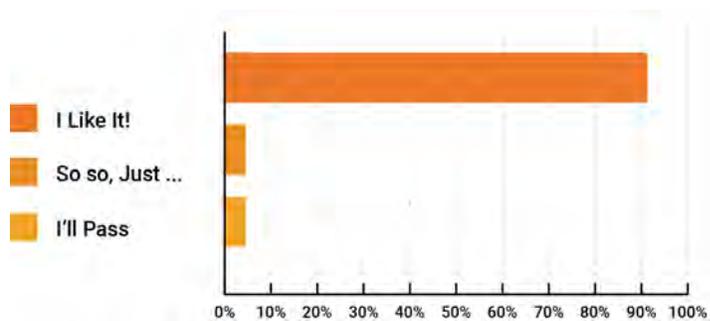
## RECOMMENDATIONS

The recommendations for Greenspace East include the following:

- A. Develop new trailhead and linking paths to existing neighborhood
- B. Enhance/Improve Existing Trailhead
- C. Develop Additional Trails in Wooded Area
- D. Develop Main Trailhead w/ New Main Access
- E. Request Access Road Easement When Adjacent Property is Developed
- F. Acquire Additional Property and Redevelop Cottonwood Park into Access Point with Parking
- G. Initial Prairie Restoration project
- H. Future Prairie Restoration Project
- I. Bicycle Trailhead with Bike Rack and Pavilion

## Results

Out of the 24 respondents, 22 responded to these recommendations. Roughly 91% liked the recommendations, 4.5% felt the recommendations were just okay, and 4.5% indicated that they would pass on the recommendations. Many respondents were pleased with the Prairie Restoration project. Some also suggested adding fitness trails and pedestrian facilities such as a portable restroom and a water station.



# SECTION 3: HONOR ROLL PARK RECOMMENDATIONS SURVEY



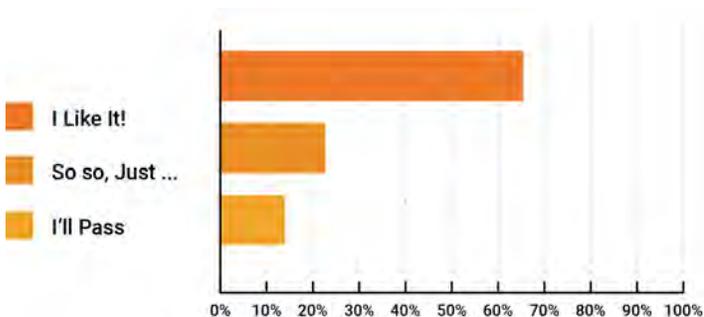
## HONOR ROLL PARK

The recommendations for Honor Roll Park include the following:

- A. Install a park sign, which is visible from South Main Street.
- B. Provide a planting buffer to reduce the visual impact of the adjacent MCT Trail on the park. A small retaining wall with planting above it is also an option.
- C. Add Space Force and Merchant Marines monuments, rearrange in order of creation.
- D. Consider relocating the existing service monuments outside the circular paved area.

## Results

Out of the 24 respondents, 23 responded to these recommendations. Roughly 65% liked the recommendations, 22% felt the recommendations were just okay, and 13% indicated that they would pass on the recommendations. Respondents expressed that they were pleased with the current state of the park, however, the Space Force and Merchant Marines would be a nice addition.



# SECTION 3: RECOMMENDATIONS FOR MINER PARK



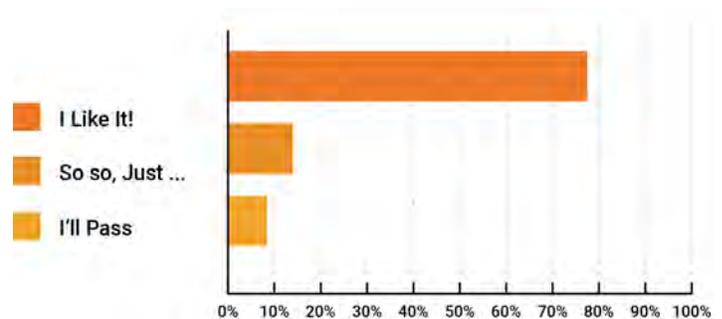
## RECOMMENDATIONS

The recommendations for Miner Park include the following:

- A. Amphitheater/Sledding Hill
- B. Warming Hut/Sound
- C. Amphitheater Stage
- D. Outdoor Dining & Event Venue (Removal of Existing Bandstand)
- E. Informal Play Lawn
- F. Lower Playground
- G. Upper Playground
- H. Reconstructed Tennis Courts
- I. Existing Dog Park - Small Dogs
- J. Dog Park Trailhead
- K. New Dog Park - Large Dogs
- L. Informal Play Lawn/Festival Space - Fields Move to Sasek Park
- M. Perimeter Path/Storybook Trail
- N. Storage Shed to Remain
- O. Basketball Courts Relocated to Schon

## Results

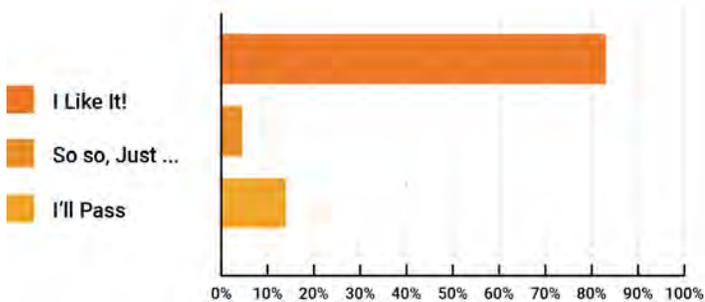
Out of the 24 respondents, 23 responded to these recommendations. Roughly 78% liked the recommendations, 13% felt the recommendations were just okay, and 9% indicated that they would pass on the recommendations. Respondents suggested pickleball courts as another great addition to the park.



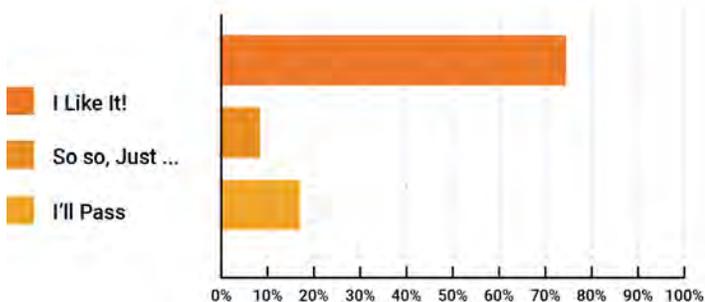
# SECTION 3: COMMUNITY ENGAGEMENT AND PARTICIPATION SURVEY

A series of images were provided to respondents to give them a visual of the proposed amphitheater and playground structures.

Out of the 24 respondents, 22 responded to the images of the proposed amphitheater. Roughly 82% liked the recommendations, 4.5% felt the recommendations were just okay, and 13.5% indicated that they would pass on the recommendations. Some respondents were very pleased with the idea of having an amphitheater for different events, however, others were concerned about the crowd and noise that the amphitheater could bring.



Out of the 24 respondents, 23 responded to the images of the proposed playground structures. Roughly 74% liked the recommendations, 9% felt the recommendations were just okay, and 17% indicated that they would pass on the recommendations. Respondents also felt that adding new play structures to the park may be unnecessary.



# SECTION 3: RECOMMENDATIONS FOR MONT STATION PARK



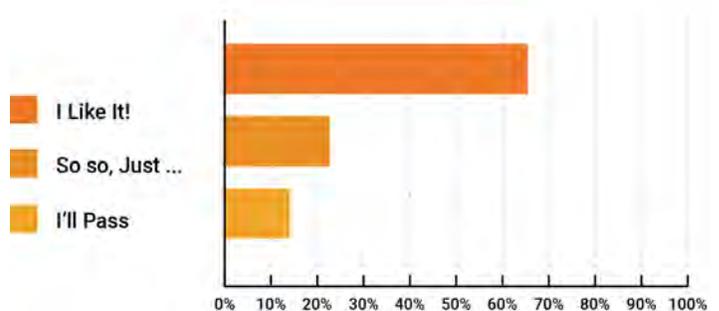
## RECOMMENDATIONS FOR MONT STATION PARK

The recommendations for Mont Station Park include the following:

- A. Actively work to develop the Village property in conjunction with the surrounding land owned by MCT into a natural park area featuring trail-oriented development in the Valier & Spies grain elevator. Additional improvements could be made to the surrounding MCT property identified below, through intergovernmental cooperation, such as:
  - i. Reconstruct the adjacent blast rock drainage channel with attractive rock and native plantings.
  - ii. Add main signage on Old Troy Road.
  - iii. Provide a pavilion for shade for trail users.
  - iv. Add a comfort station, as either a stand-alone building or within the restored Valier & Spies grain elevator.

## Results

Out of the 24 respondents, 23 responded to these recommendations. Roughly 65% of respondents liked the recommendations, 22% felt the recommendations were just okay, and 13% indicated that they would pass on the recommendations. One respondent recommended keeping the grain elevator and adding a history marker.



# SECTION 3: COMMUNITY ENGAGEMENT AND PARTICIPATION SURVEY



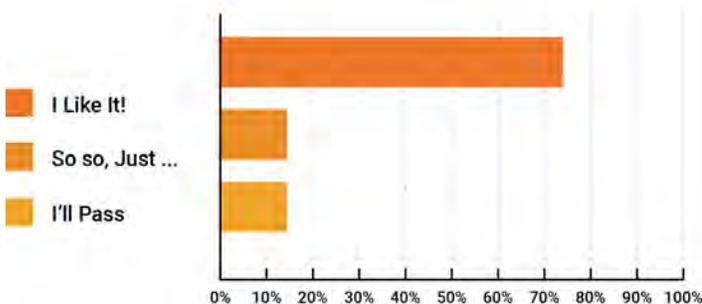
## Survey Points

The recommendations for Sasek Park include the following:

- A. Main Entrance with Signage
- B. Parking
- C. Concession/Restroom
- D. Baseball Field (200')
- E. Playground
- F. Pavilion w/ Comfort Station
- G. Looping Trail System
- H. Passive Nature Area
- I. Skate Park

## Results

Out of the 24 respondents, 22 responded to these recommendations. Roughly 73% liked the recommendations, 13.5% felt the recommendations were just okay, and 13.5% indicated that they would pass on the recommendations. Some respondents did not see the need for more baseball fields and/or nature areas. However, one respondent was very pleased with the idea of adding a skate park.



# SECTION 3: COMMUNITY ENGAGEMENT AND PARTICIPATION SURVEY



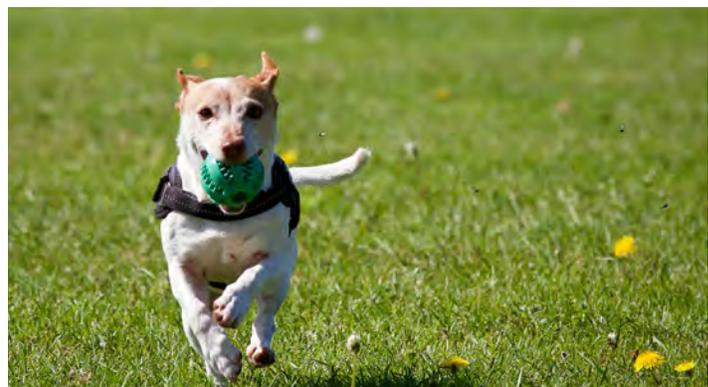
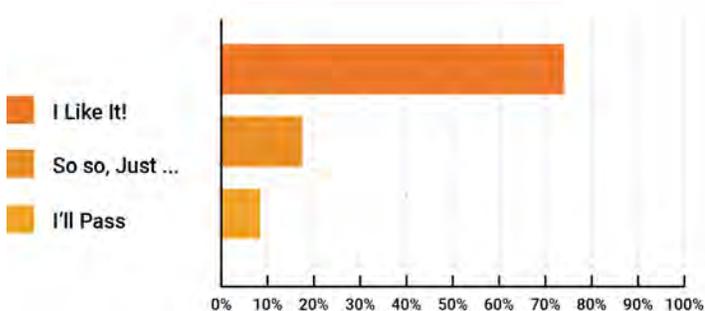
## Survey Findings

The recommendations for Schon Park include the following:

- A. 4-Pickleball Courts
- B. 2-Tennis Courts
- C. 2-Basketball Courts
- D. Pavilion
- E. Connecting Paths
- F. Baseball Field
- G. Existing Parking Lot
- H. Existing Drop Off
- I. Concession Stand
- J. Dog Park

## Results

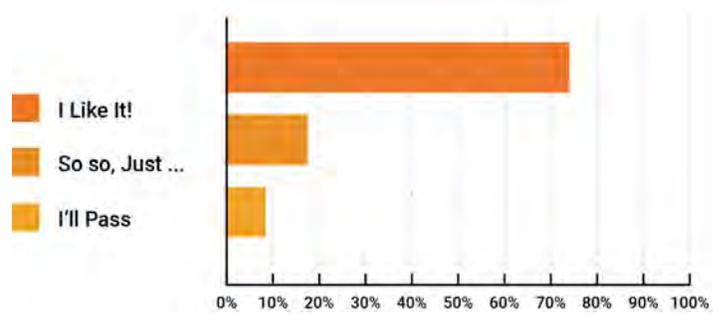
Out of the 24 respondents, 22 responded to these recommendations. Roughly 73% liked the recommendations, 18% felt the recommendations were just okay, and 9% indicated that they would pass on the recommendations. Some respondents preferred the idea of preserving the park's natural greenspaces. Others enjoyed the idea of having various sports courts (especially pickleball) and potentially adding other athletic facilities such as open fields for soccer and lacrosse.



# SECTION 3: RECOMMENDATIONS FOR SPORTS COURTS

A series of images were provided to respondents to give them a visual of the proposed sports courts.

Out of the 24 respondents, 22 responded to the images. Roughly 73% liked the recommendations, 18% felt the recommendations were just okay, and 9% indicated that they would pass on the recommendations. Respondents expressed the need for shade around the proposed courts.



# SECTION 3: COMMUNITY ENGAGEMENT AND PARTICIPATION SURVEY



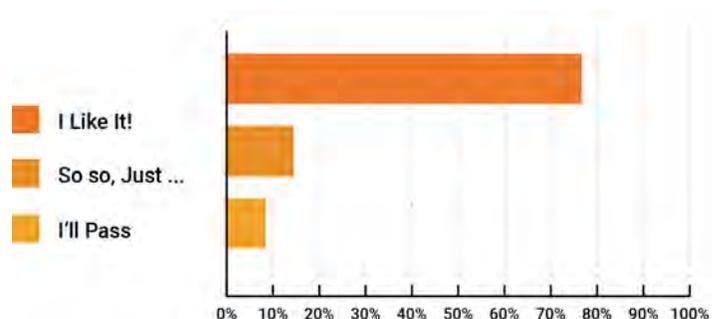
## COMMUNITY RECOMMENDATIONS

The recommendations for Village Hall Park include the following:

- A. Short Term Solution: Consider developing a renovation plan for the ballfield support amenities (Comfort Stations, Concession Stand and Playground).
- B. Long Term Solution: Develop long term plans to replace the field at an alternate location if Village Hall or expansion of the police department requires expansion into the ballfield area. One possible option would be to relocate the field to a future neighborhood park proposed on the west side of the Village.

## Results

Out of the 24 respondents, 22 responded to these recommendations. Roughly 77% liked the recommendations, 14% felt the recommendations were just okay, and 9% indicated that they would pass on the recommendations.





# **MASTER PLAN**

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## **SECTION 4**

## SECTION 4: OPERATIONAL VISION AND PROGRAMS

Program Statement: Based on information gathered during the Data Collection and Analysis phases, the planning team created an overall plan to guide the Village of Glen Carbon Parks and Trails Master Plan and the community's future growth and expansion relative to parks and trails. The plan is summarized below.

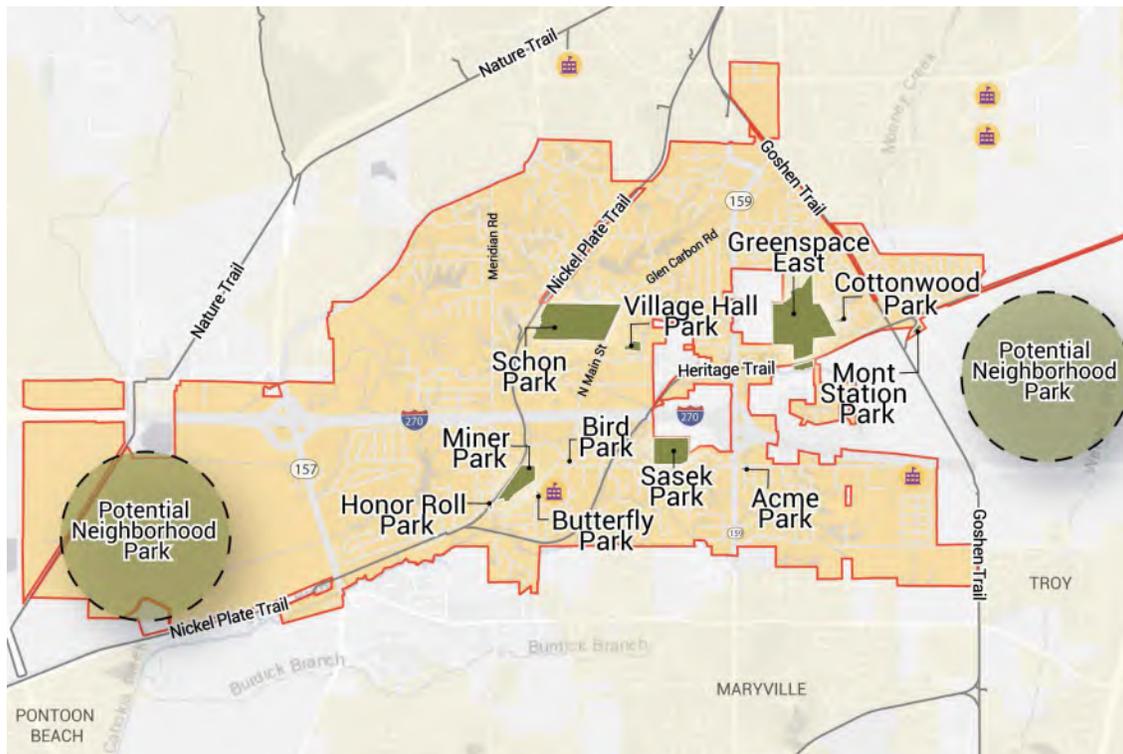
### Programs

New development/acquisition/system wide improvements:

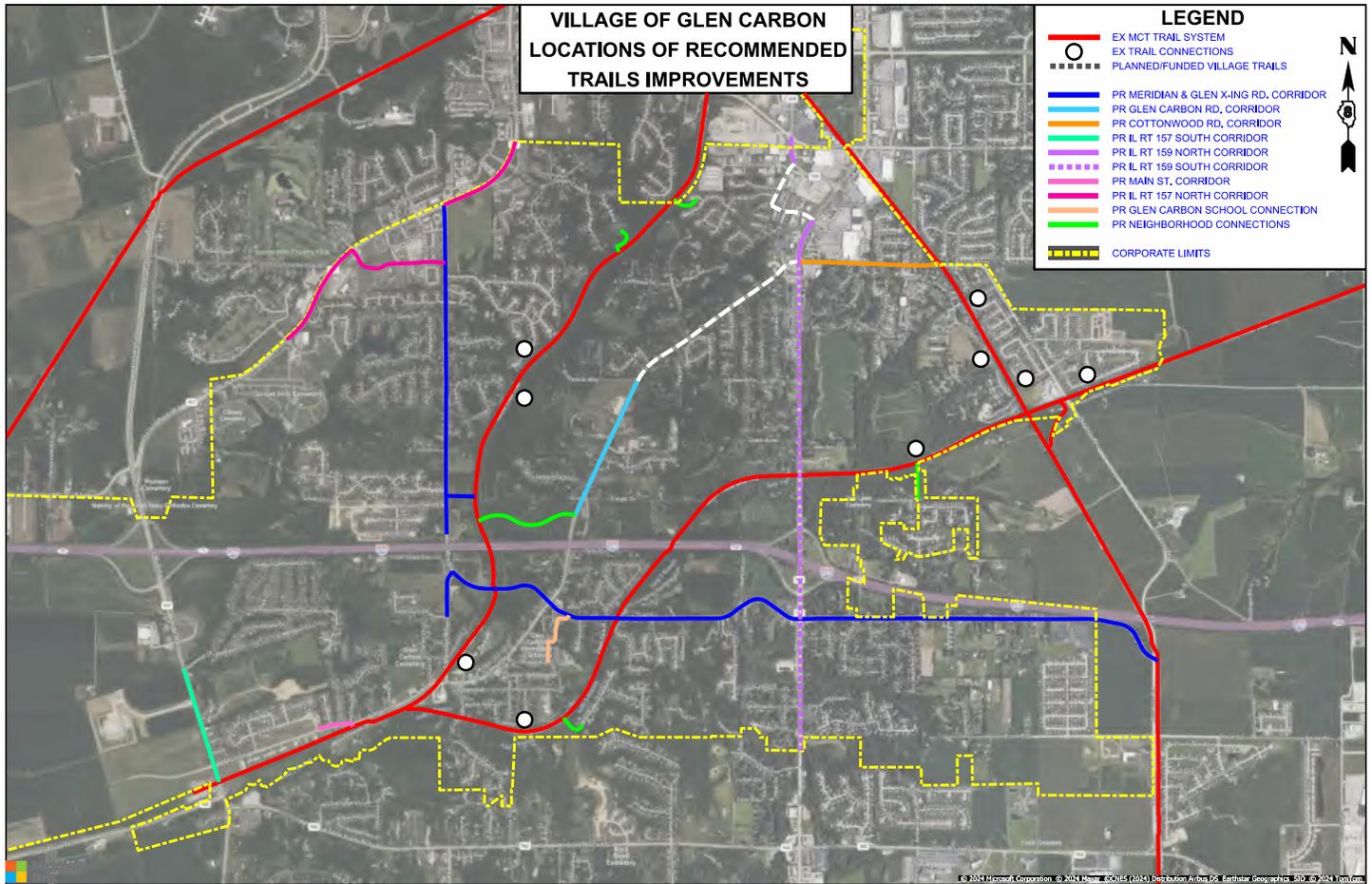
- Potentially add a new Neighborhood Park in western area of Glen Carbon that currently does not have a park. To support this, a short-term goal should be either property acquisition or securing a developer agreement to provide a neighborhood park in a proposed development within this area.
- Potentially add a new Neighborhood Park east of the current Village boundaries in support of future eastern annexation. To support

this goal, a short-term goal should be either property acquisition or securing a developer agreement to provide a neighborhood park in a proposed development within this area.

- Develop one system of standardized site furnishings to be used consistently throughout all parks in the village.
- Develop a consistent park signage system to be implemented at each park which includes the following signs:
  - ▶ Main Park
  - ▶ Locator Map
  - ▶ Rules
  - ▶ Facility ID
  - ▶ Restroom ID
  - ▶ Directional
  - ▶ Informational
- Develop a Heritage Park Tree program that identifies significant trees within the Glen Carbon Park System, both on-line and at the actual park site.



# SECTION 4: RECOMMENDED TRAILS IMPROVEMENTS



## RECOMMENDATIONS

Based on the assessment of current facilities including user origins and potential destinations, observations of existing bicycle and pedestrian traffic patterns, and the input received during the stakeholder interface process, the primary recommended improvements to the Village trail system focus on the existing roadway corridors within the Village. The goal is to make them better suited for and more attractive to cyclists and pedestrians through the provision of separated shared-use paths. Despite commanding a higher cost, providing a path separated from motorized vehicle traffic lanes should best serve the majority of expected users who are likely to, based on public input results, have a lesser level of riding

skill than that of a typical bicycle enthusiast. Likewise, survey respondents largely preferred a separated facility indicating a resulting propensity for a shift in behavior to alternative modes of transportation. Furthermore, the emphasis of improvements to these corridors provides the most leverage of the MCT trails within the Village affording the highest concentration of connectivity to user origins.

Secondary recommendations for improvements to the Village trail system include provisions of direct access to the MCT trail system from neighborhoods immediately adjacent to MCT's rights-of-way. Given the existence of multiple MCT trails within the Village, there are several



## SECTION 4: RECOMMENDATIONS & TRENDS IN RECOMMENDATIONS



### RECOMMENDATIONS PAGES

Based on information gathered during the Data Collection and Analysis phases, the planning team created individual park recommendations to guide future improvements to the Village of Glen Carbon Parks. The recommendations are included on the following pages and in Section 5: Appendix E-Individual Parks Plans.

## SECTION 4: INFRASTRUCTURE IMPROVEMENTS & TRAIL AND PLAY AREA IMPROVEMENTS



### Acme Park

The primary focus of improvements at Acme Park is increase the visibility of the park within the community and improving the existing amenities to increase the use of the park. Proposed improvements include:

- Add landscape plantings to screen the existing sewer lift station infrastructure and parking lot.
- Install a park sign, which is visible from Glen Crossing Road. The design of the sign should be consistent throughout all village parks.
- Install under roof material to prevent birds from nesting above Acme School interpretive sign.
- Install a small plaza with a picnic table in the southeast corner of the site.

## SECTION 4: PARKS & RECREATION



### Bird Park

While Bird Park is a very small, neighborhood-oriented park, several updates are recommended to improve users' experience while visiting the park. They include:

- Add additional plantings to attract birds.
- Consider routing the sidewalk along Glen Crossing Road through the park to provide space for landscape planting to buffer Glen Crossing Road.
- Install a park sign, which is visible from Glen Crossing Road. The design of the sign should be consistent throughout all village parks.

## SECTION 4: INFRASTRUCTURE & TRANSPORTATION IMPROVEMENTS



### Butterfly Park

Butterfly Park is the third in a trio of small neighborhood focused parks in Glen Carbon. Higher use by elementary school children is anticipated due to its proximity to Glen Carbon Elementary School. Therefore, the recommended improvements are focused on improving the existing amenities including:

- Install a park sign, which is visible from Glen Crossing Road. The design of the sign should be consistent throughout all village parks. It should also incorporate the Glen Carbon Elementary School sign.
- Pave the gravel parking area and stripe parking spaces. Surrounding roadway pavement may need restoration as well.
- Install plantings to buffer adjacent residence from the park.
- Remove invasive vegetation along the existing drainage channel and add a dry stream bed which can be seen from the walkway.
- When the main concrete walkway in the park needs replacement, consider using exposed aggregate paving which is consistent with the character of the park.

## SECTION 4: INFRASTRUCTURE PROJECTS & TRANSPORTATION IMPROVEMENTS



### Cottonwood Park

Cottonwood Park is a small park located within a residential neighborhood near Greenspace East. Several surrounding parcels are currently vacant and owned by the Village. This along with the park's low usage which is influenced by future recommendations that include:

- Develop Cottonwood Park as a link to Greenspace East including necessary property acquisition for additional parking.
- Replace playground safety surfacing and provide an ADA accessible pathway to the playground.
- Recaulk and repaint the basketball court and provide new nets for both goals.
- Plan for the long-term replacement of the picnic pavilion.
- Continue to evaluate and maintain the existing White Oak tree. This may include limiting foot traffic within root zone of the tree if use of the parks becomes higher.

## SECTION 4: INFRASTRUCTURE & TRAILS



### Greenspace East

Greenspace East is Glen Carbon's largest (79.68 acre) green space however it contains minimal developed facilities. The community has expressed a desire to preserve its natural character and to limit future development. The following improvements have been developed to support this desire:

- Enhance existing trailheads and develop new trailheads at locations where appropriate. Locations for potential new trailheads include the neighborhoods off Pear Tree Lane and Cherry Tree Lane.
- Develop additional trails in wooded areas of the park.
- In open grasslands, remove scrub vegetation/young saplings and plant select new legacy species of trees for enjoyment by future generations.
- When evaluating development proposals for land west of Greenspace East, request access road easement when Adjacent Property is Developed.
- Acquire additional property and enlarge Cottonwood Park to create an access point with parking.
- Implement initial prairie restoration project and expand prairie restoration in the future.
- Create a trailhead with bike parking for bike users from the Heritage Trail.
- Institute a long-term program of regular invasive plant species control/removal.
- Implement a clear and concise signage program.

## SECTION 4: LANDSCAPE ARCHITECTURE & TRAFFIC SIGNALS



### Honor Roll Park

This highly visible park is a focal point for the Glen Carbon community. It is well maintained, and future improvements include the following:

- Install a park sign, which is visible from South Main Street. The design of the sign should be consistent throughout all village parks.
- Add street trees on the South Main Street and South Meridian Road edges.
- To provide space for future service monuments, consider relocating the existing service monuments outside the circular paved area.

## SECTION 4: Individual Park & Trail Improvements



### Miner Park

As the Village's oldest and most heavily used park, the master plan recommendations seek to enhance the parks draw as a community gathering space and support new community activities such as outdoor performances, festivals, and other outdoor community events.

- Implement a long-term plan to relocate the existing ballfields to Sasek Park due to frequent flooding. The area that currently contains the existing ballfields will be converted to an informal open lawn space intended to be used for informal spots practices, and outdoor festivals. The perimeter path would remain and serve as a walking path/storybook trail.
- Renovate the existing Dog Park to include benches, a dog washing station, a drinking fountain, and dog agility equipment. Expand the existing dog park to include an area for larger dogs.
- Replace existing tennis courts with post tension courts that include pickleball courts.
- Relocate the existing basketball goals from the parking lot to separate courts in Schon Park.
- Develop an amphitheater/event space on the north edge of the park. The new stage structure/building should include indoor storage to replace the storage which exists in the current in the general area. Also included in this new area would be an outdoor plaza which would serve as an outdoor dining and event venue. The amphitheater serves as a sledding hill during the winter with a warming hut which would also serve as a sound room during performances.

## SECTION 4: Individual Park & Trail Improvements



### Mont Station Park

Mont Station Park is unique in that it is located adjacent to the Mont Road, on a triangle of land within the Foster Trail, the Goshen Trail, and the Mont Junction Connector. This location and the currently vacant Valier & Spies grain elevator built in 1913, present a unique opportunity for park enhancements. Future improvements include the following:

- Work collaboratively with MCT to reconstruct the adjacent blast rock drainage channel with attractive rock and native plantings.
- Add the main sign on Old Troy Road.
- Provide a pavilion for shade for trail users.
- Add a comfort station, as a stand-alone building.
- Develop a playground that incorporates the restored Valier & Spies grain elevator as a central feature including climbing nets, slides, and resin hand holds for wall climbing.

## SECTION 4: PROJECT DESCRIPTION & TYPICAL PROJECT SCHEDULE



### Sasek Park

Sasek Park is a large undeveloped track of land located at the intersection of Glen Crossing Road and Kingsbrooke Blvd. It offers tremendous opportunities as a new park in Glen Carbon. The master Plan for Sasek Park includes the following:

- A new main entrance off Glen Crossing with signage.
- Three natural turf baseball fields with 200-foot outfield fences, dugout, and lighting. Two of these would replace the fields removed as part of the master plan for Miner Park.
- Two pavilions with comfort stations.
- A looping trail system that traverses the open spaces of the park and passive wooded areas. The anticipated length is 1.2 miles.
- Playground for all ages with poured in place rubber safety surfacing.
- Lighted parking lot for 110 cars.

## SECTION 4: RECREATION & TRAILS DEVELOPMENT



### Schon Park

While Schon Park is Glen Carbon's newest park, additional facilities are recommended to expand recreational offerings to the public. These improvements include:

- Two options are possible for expanding sports field opportunities in Schon Park. Option one would include adding a new ballfield per the original plan. The second option would be to add a soccer/football field in lieu of the ballfield.
- A court complex with two tennis courts, four pickleball courts, and two basketball courts. This complex would also include 1-2 open pavilions for court users either waiting for a court or just finishing their game. Additionally, connecting paths would be constructed linking these new amenities to the larger park pathway system.

## SECTION 4: INFRASTRUCTURE PROJECTS & TRANSPORTATION PROJECTS



### Village Hall Park

Improvements to the Village Hall Park are focused on developing a renovation plan for the ballfield support amenities including the comfort stations, concession stand and playground. The time frame for these improvements is over the next 10 years.

## SECTION 4: TRANSPORTATION IMPROVEMENTS & TRAIL ALIGNMENTS



### TRANSPORTATION IMPROVEMENTS

Using information compiled during the Data Collection and Analysis phases, the planning team also created individual trails recommendations to guide future improvements to the Village of Glen Carbon Trails. The recommendations are outlined as follows.

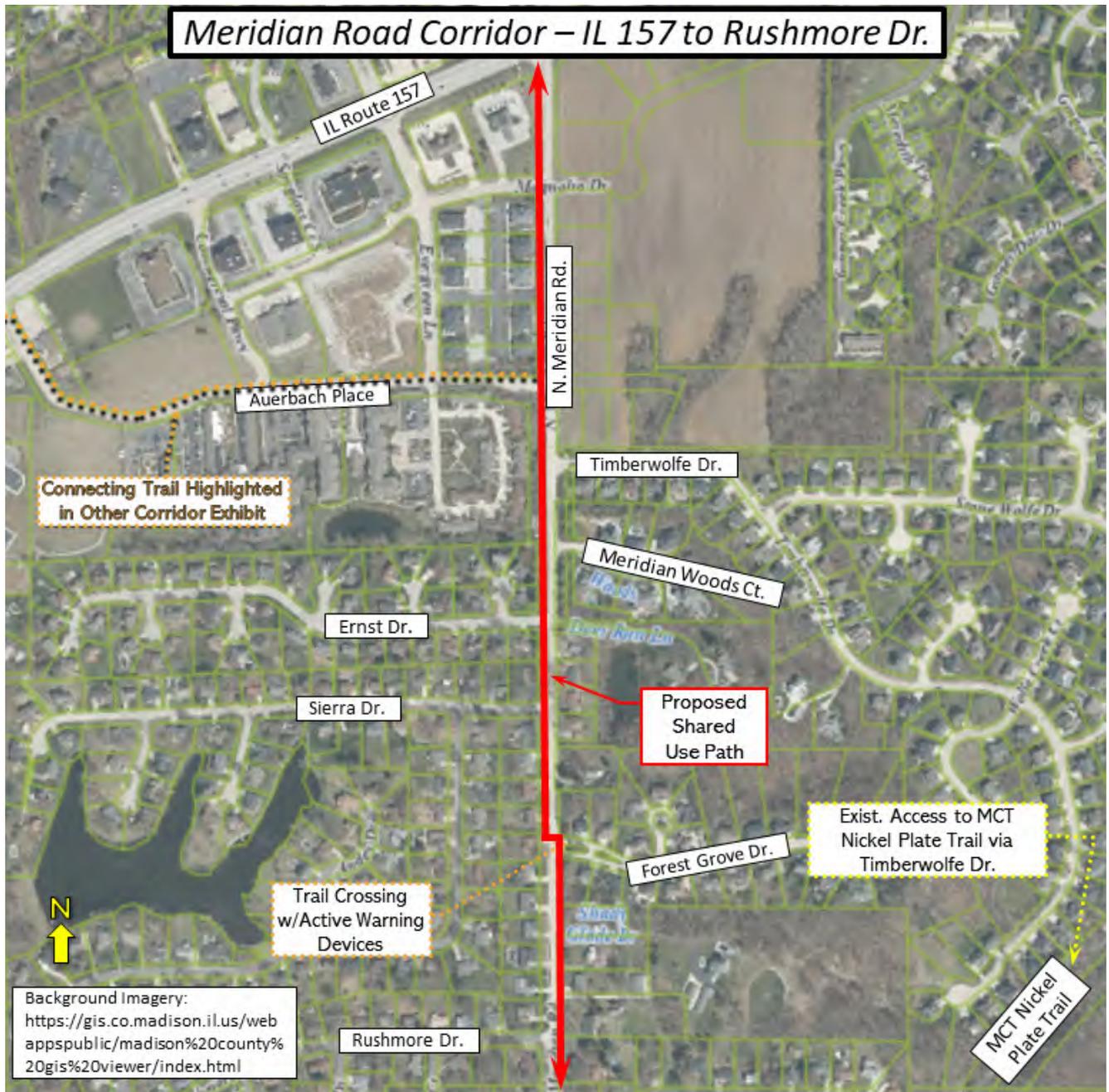
#### Meridian Road and Glen Crossing Road Corridors

These two roadways combined constitute the longest continuous corridor in the Village, which is a major, generally west-to-east, transportation connection commencing at IL Route 157, crossing Glen Carbon Road and IL Route 159, ultimately terminating at Old Troy Road. The roadways within these corridors were reconstructed in the early to mid-2000s from a narrow, rural two-lane section to an urban section with a sidewalk along the west/south side of the roadway. At

the time of these reconstructions, the guidance in place for adequate bicycle accommodations recommended a 13 feet wide roadway travel lane, vs. a standard 11 feet to 12 feet wide travel lane depending on traffic volumes and other factors, with the difference in width intended to provide a buffer between vehicular and bicycle traffic. As previously noted, the public input process for this plan yielded an overwhelming preference for a bike and pedestrian shared-use path separated from the vehicular travel lanes. Therefore, the recommendation for these corridors is to provide a dedicated shared-use path, widening existing sidewalks where the alignments are coincidental. Shown in Appendix B are the proposed typical sections for these and other corridors, while the illustrations herein show the proposed shared-use path alignments.

# SECTION 4: PROJECT ALIGNMENT & TRAIL CROSSINGS

The first section of the Meridian Road shared-use path alignment begins at IL Route 157 continuing south to Meridian Oaks Drive, with a connection to the MCT Nickel Plate trail accomplished via a new alignment across an easterly adjacent parcel of property. A connection as proposed is more cost effective than either widening the existing roadway structure over I-270 or providing a new, dedicated bike and pedestrian structure over same, either of which is anticipated to exceed \$1M in cost.



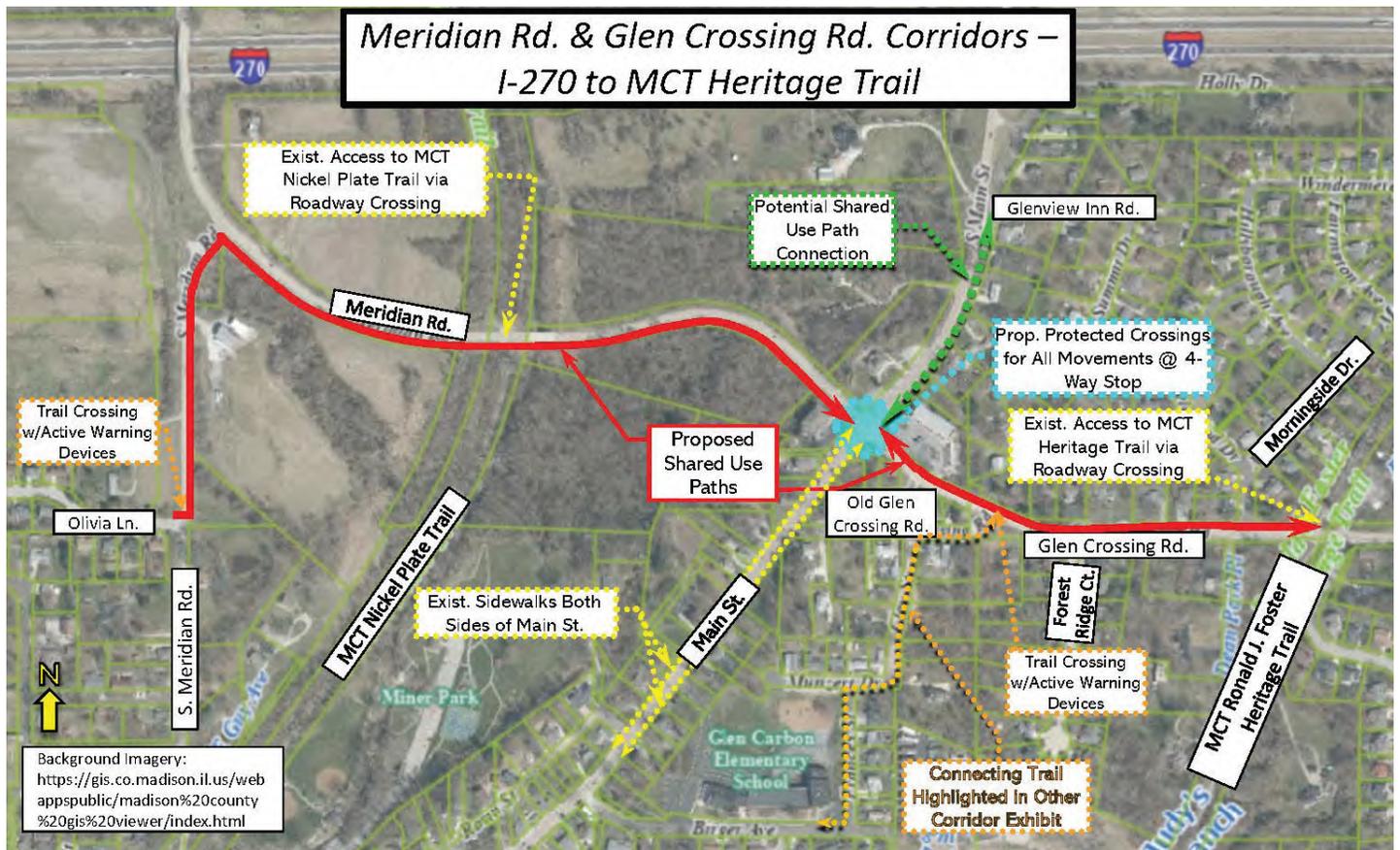
# SECTION 4: PROJECT PURPOSE & TRAIL ALIGNMENT

If or when the existing roadway structure, owned and maintained by IDOT, is undertaken, consideration may be made at that time for sufficient widening to accommodate a shared-use path. Absent an improved or new crossing over I-270, the proposed shared-use path could be extended farther to the south if deemed warranted given the relatively limited residential density and resulting anticipated low number of bicycle users in this immediate vicinity.



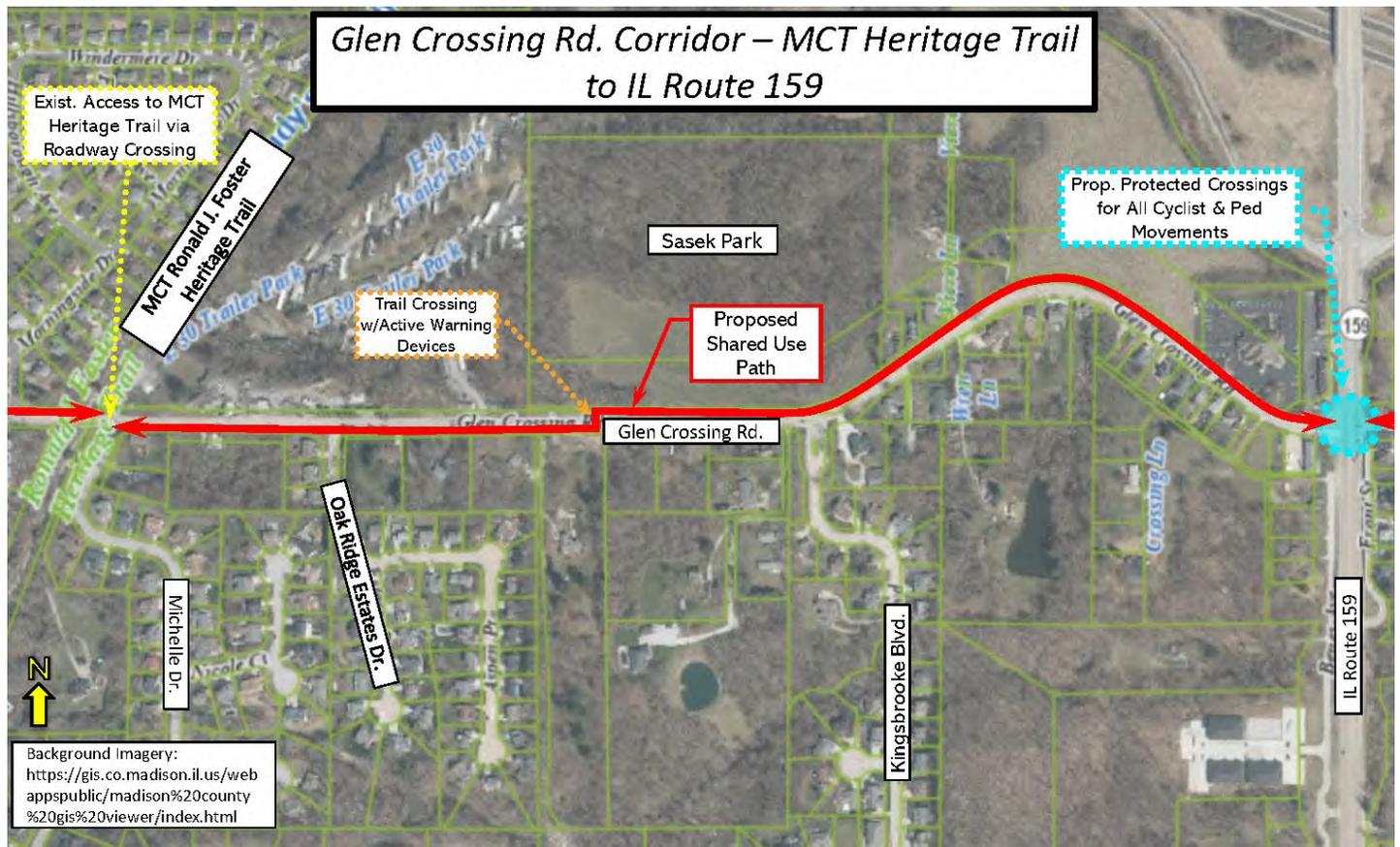
# SECTION 4: Individual Park & Trail Improvements

Beyond I-270, the next segment of the Meridian Road shared-use path begins at South Meridian Road progressing east crossing the MCT Nickel Plate Trail terminating at the intersection with Main Street/ Glen Carbon Road. Included in this segment is a proposed shared-use path along South Meridian Road extending from Meridian Road to Olivia Lane, providing access to the Glen Mill Crossing neighborhood.



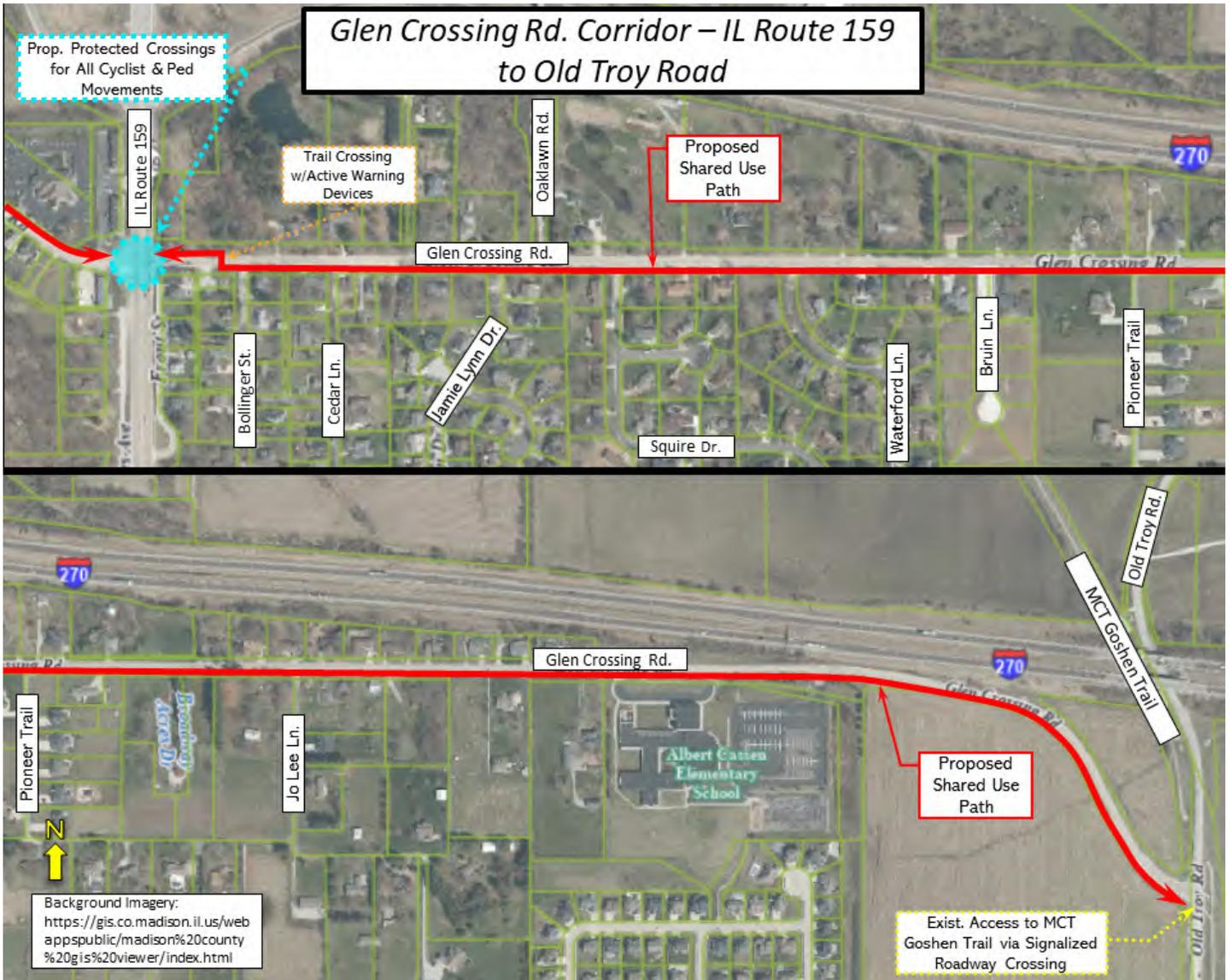
# SECTION 4: PROJECT SCOPE & TRAIL ALIGNMENT

Continuing eastward from Main Street/Glen Carbon Road, the first Glen Crossing Road segment of this entire corridor crosses the MCT Ronald J. Foster Heritage Trail, passing the site of the future Sasek Park, terminating at IL Route 159.



# SECTION 4: PROJECT DESCRIPTION & TRAIL ALIGNMENT

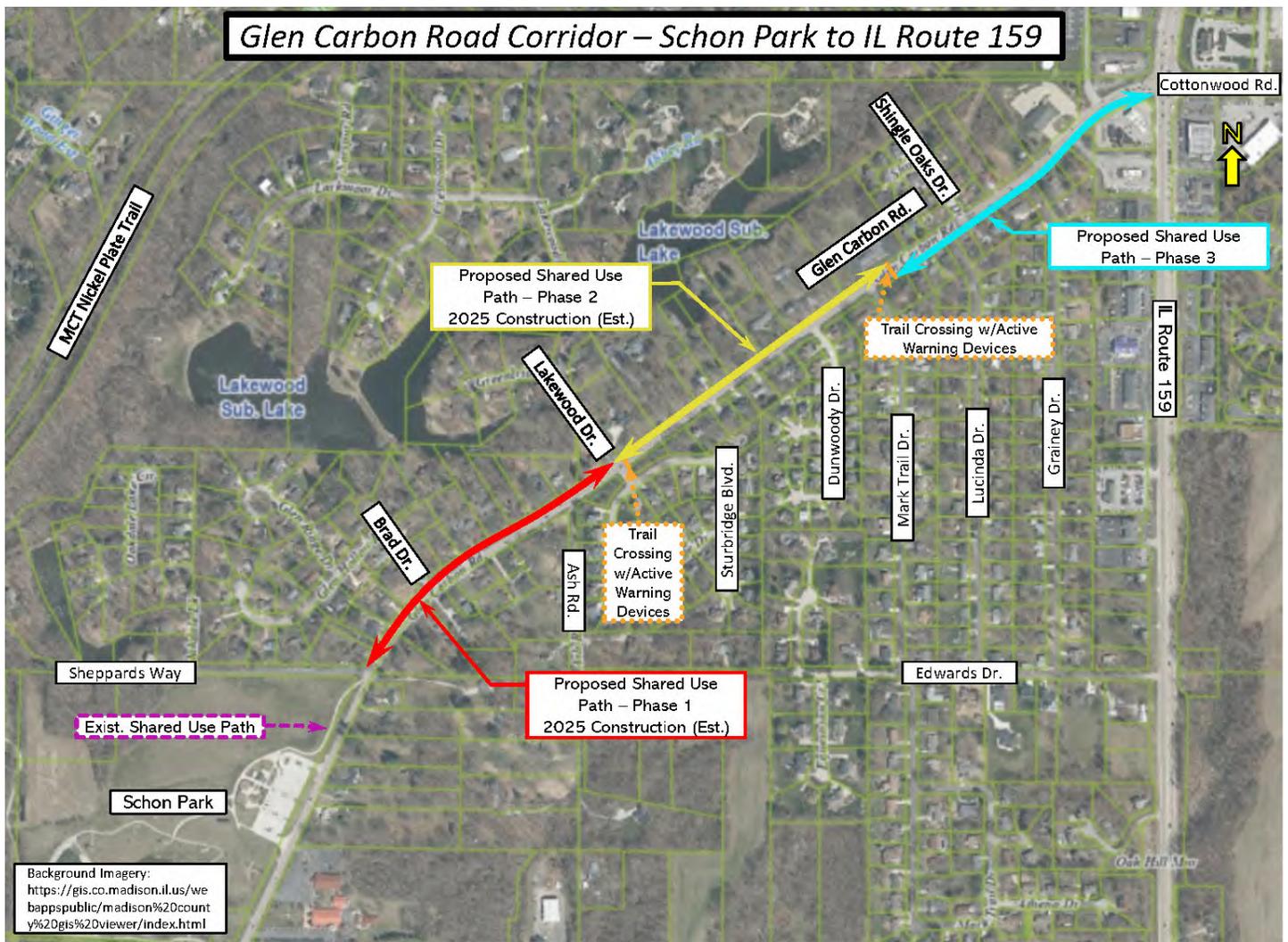
The second segment of Glen Crossing Road continues eastward, following the alignment of the existing sidewalk, connecting Cassens Elementary School eventually terminating at the intersection with Old Troy Road, where a connection to the MCT Goshen Trail exists.



# SECTION 4: PROJECT DESCRIPTION & TRAIL ALIGNMENT

## Glen Carbon Road Corridor

The Glen Carbon Road corridor was the subject of numerous comments received during the public input solicitation with respondents seeking improved bike and pedestrian facilities therein. However, the focus of recommendations made in this plan are limited to a segment from Schon Park south to near West Ingle Drive since the Village had already begun pursuing funding for the construction of a shared-use path along the west/north side of Glen Carbon Road from Schon Park to IL Route 159. The Village has been successful in its endeavors, having secured funding for two of the three phases comprising this entire segment. The two funded phases will connect Schon Park to a terminus near Mark Trail Drive, and all points in between. Efforts will continue to secure the finances needed to complete this segment in its entirety.



# SECTION 4: PROJECT DESCRIPTION & TRAIL ALIGNMENT

Specific to the focus of this master plan, the recommendation for the remaining gap to be filled in this corridor is a shared-use path along the west side of Glen Carbon Road connecting Schon Park to a proposed residential subdivision south of and adjacent to West Ingle Drive. Much like the recommendation for Meridian Road, it is more cost-effective to leverage a proposed connection to the MCT Nickel Plate Trail through this new subdivision to break the barrier of I-270 than it is to widen the existing roadway bridge or construct a new dedicated bike and pedestrian structure over same. Likewise, if or when the existing roadway bridge is reconstructed, consideration should be given at that time for the integration of suitable bike and pedestrian facilities as a part of the overall improvements.

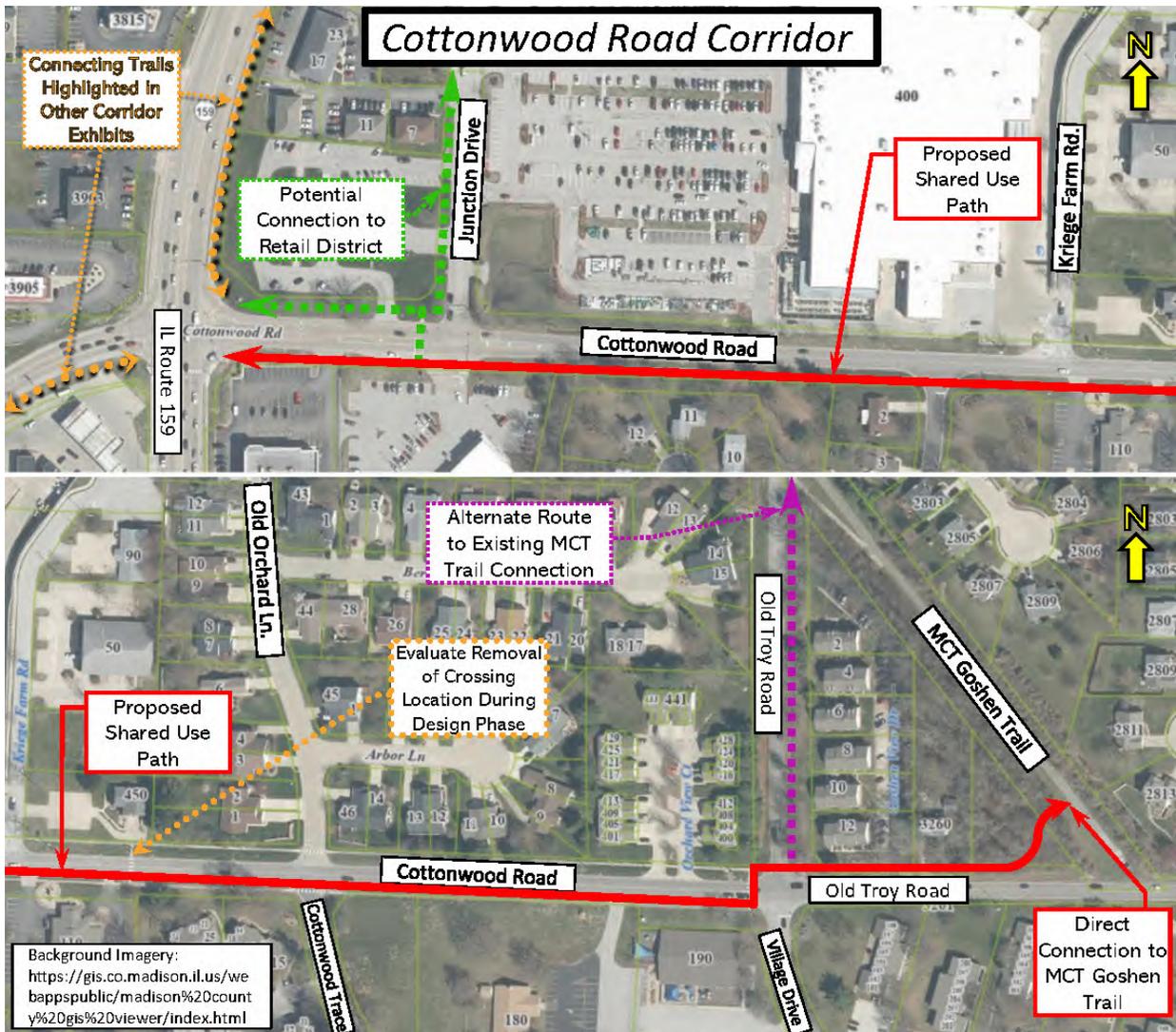
Within this corridor, a connection to the Village Hall complex is proposed via a crossing of Glen Carbon Road near the service road leading also to the Community & Senior Center, Public Safety Facility, and Village Hall Park. This connection will also afford access to the proposed shared-use path from St. Cecilia Catholic Church via existing internal connections to the upper Village Hall parking lot.



# SECTION 4: TRANSPORTATION & TRAIL CORRIDORS

## Cottonwood Road Corridor

Similar to Meridian Road and Glen Crossing Road, Cottonwood Road was reconstructed from a rural to an urban two-lane roadway section with integral provisions for bicycle accommodations, including a sidewalk as a separated facility specifically for pedestrian traffic. Extending from IL Route 159 to the intersection with Old Troy Road, a proposed shared-use path will follow the alignment of the existing sidewalk at the south side of this corridor, as shown in the illustration below. Old Troy Road continues eastward from this intersection, along which a shared-use path is proposed on the north side terminating at a new connection with the MCT Goshen Trail. Alternatively, the shared-use path could continue along the east side of Old Troy Road north to an existing connection to the MCT Goshen Trail. A logical connection within this corridor entails the northerly extension of a shared-use path along Junction Drive to the end of the public right-of-way near an MCT bus stop, providing suitable access to the Cottonwood Plaza retail destinations.



# SECTION 4: PROJECT & TRAIL CORRIDOR



## SECTION 4: TRANSPORTATION & TRAVEL IMPROVEMENTS

### IL Route 159 Corridor – Glen Carbon Road to Center Grove Road

The solicitation of feedback from the public also yielded several requests asking for better connectivity to and between the retail districts near and adjacent to the border shared by the City of Edwardsville. To make those accommodations, a shared-use path is proposed along the east side of IL Route 159 beginning at Glen Carbon Road and Cottonwood Road tying into the proposed shared-use paths in each of those corridors.

From there, the shared-use path progresses northward to Junction Drive where a crossing of IL Route 159 is proposed at this signalized intersection. Bike and pedestrian travel will then be accommodated by an already proposed shared-use path along Junction Drive West and Cougar Drive, as a part of the reconstruction of those roadways which is currently funded and tentatively scheduled for construction in 2025/2026. From Cougar Drive, the preferred alignment for the shared-use path is along IL 159 to the intersection of Center Grove Road, coincidental to the City of Edwardsville corporate limits. Through cooperative efforts, an extension of these bike and pedestrian facilities will be encouraged taking the place of a sidewalk which currently exists, ultimately linking to the MCT Goshen Trail via an existing connection. Access to Orchard Town Center may then be realized by accessing a proposed connection to it from the MCT Goshen Trail. Direct access to the nearby wholesale club, and other adjacent businesses, could be explored via a shared-use path on the south side of Center Grove Road from its intersection with IL Route 159.

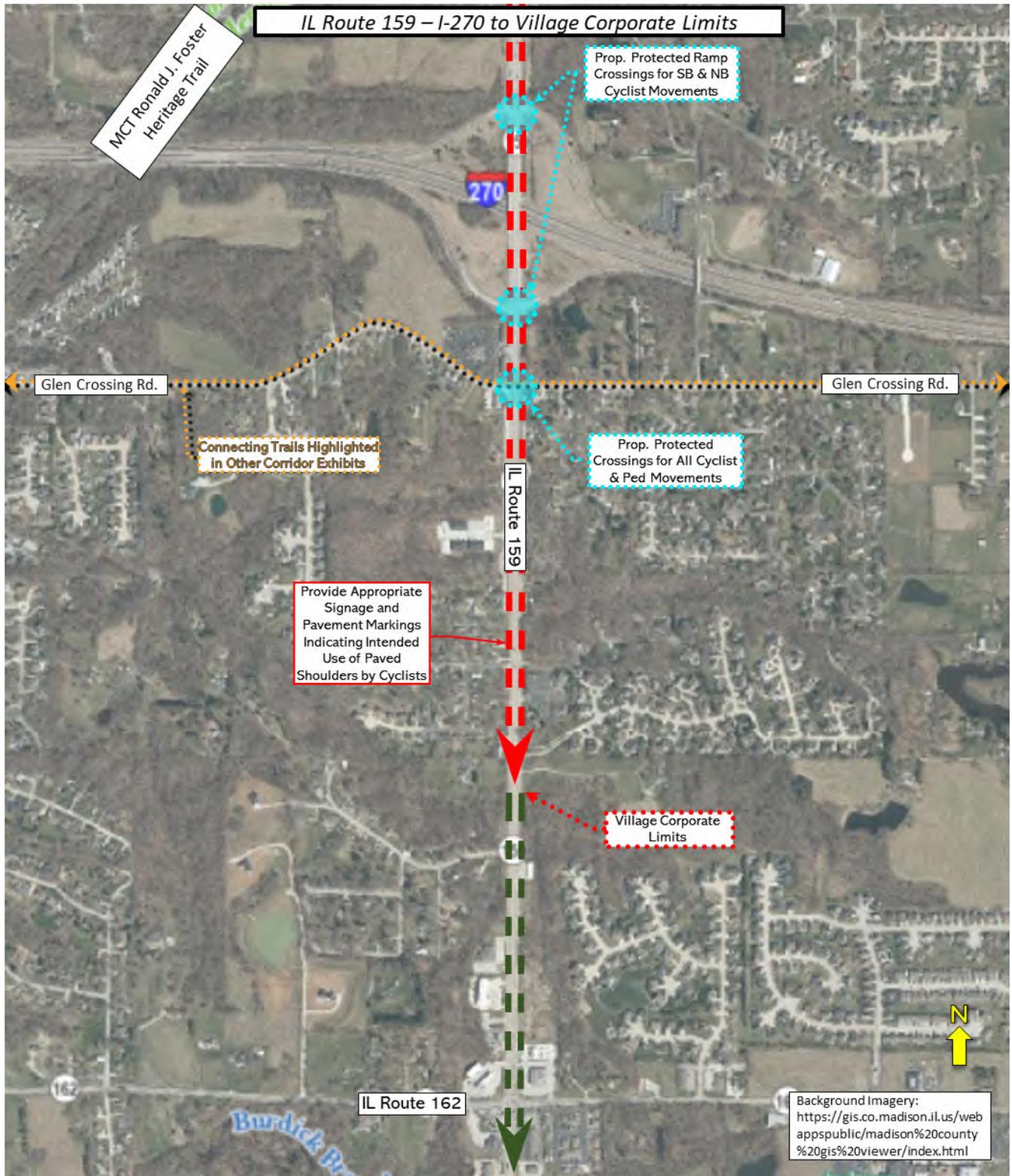
### IL Route 159 - Glen Carbon Road to Southern Village Corporate Limits

Existing shoulders are provided along IL 159 but lack signage and pavement markings to indicate a designated use by bicycle traffic. In addition, these lanes change in configuration at varying points south of Green Acres Road transitioning to a rural shoulder section, but remaining of sufficient width to accommodate bicycle traffic, resuming an urban section just north of Glen Crossing Road and continuing south to the Village corporate limits. Being under the jurisdiction of the Illinois Department of Transportation (IDOT), coordination and approval will be required from same for any proposed bike and pedestrian improvements. Such improvements may include dedicated bicycle lane markings and signage, adequate traffic signal equipment and trail crossings at the I-270 ramps and Glen Crossing Road, and periodic, regular sweeping of the dedicated lanes to keep them clear of roadway debris.

# SECTION 4: PROJECT SCOPE & TRAIL ALIGNMENT



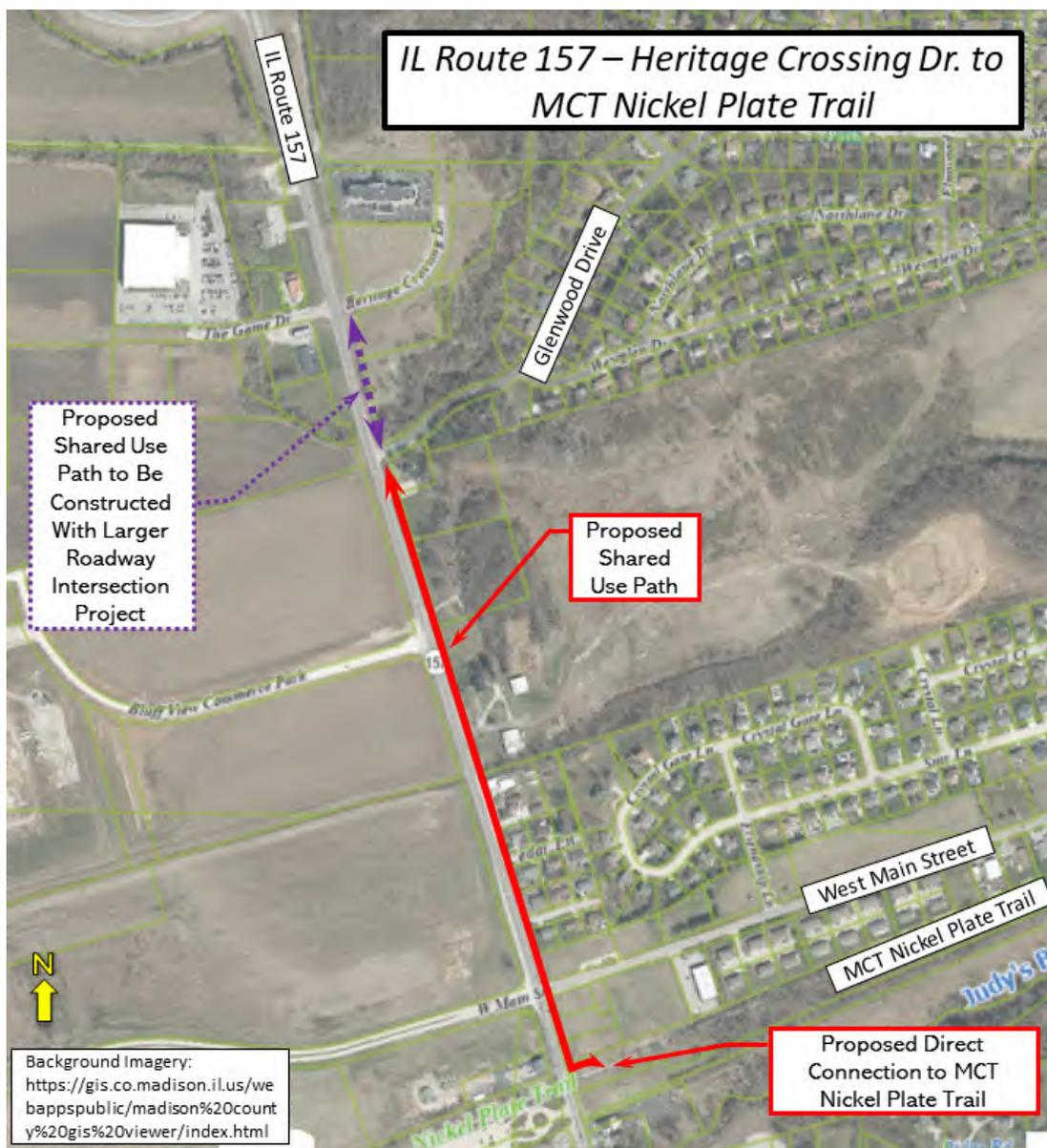
# SECTION 4: PROJECT SCOPE & TRAIL ALIGNMENT



# SECTION 4: PROJECTS & TRAILS

## IL Route 157 Corridor – Heritage Crossing Drive to MCT Nickel Plate Trail

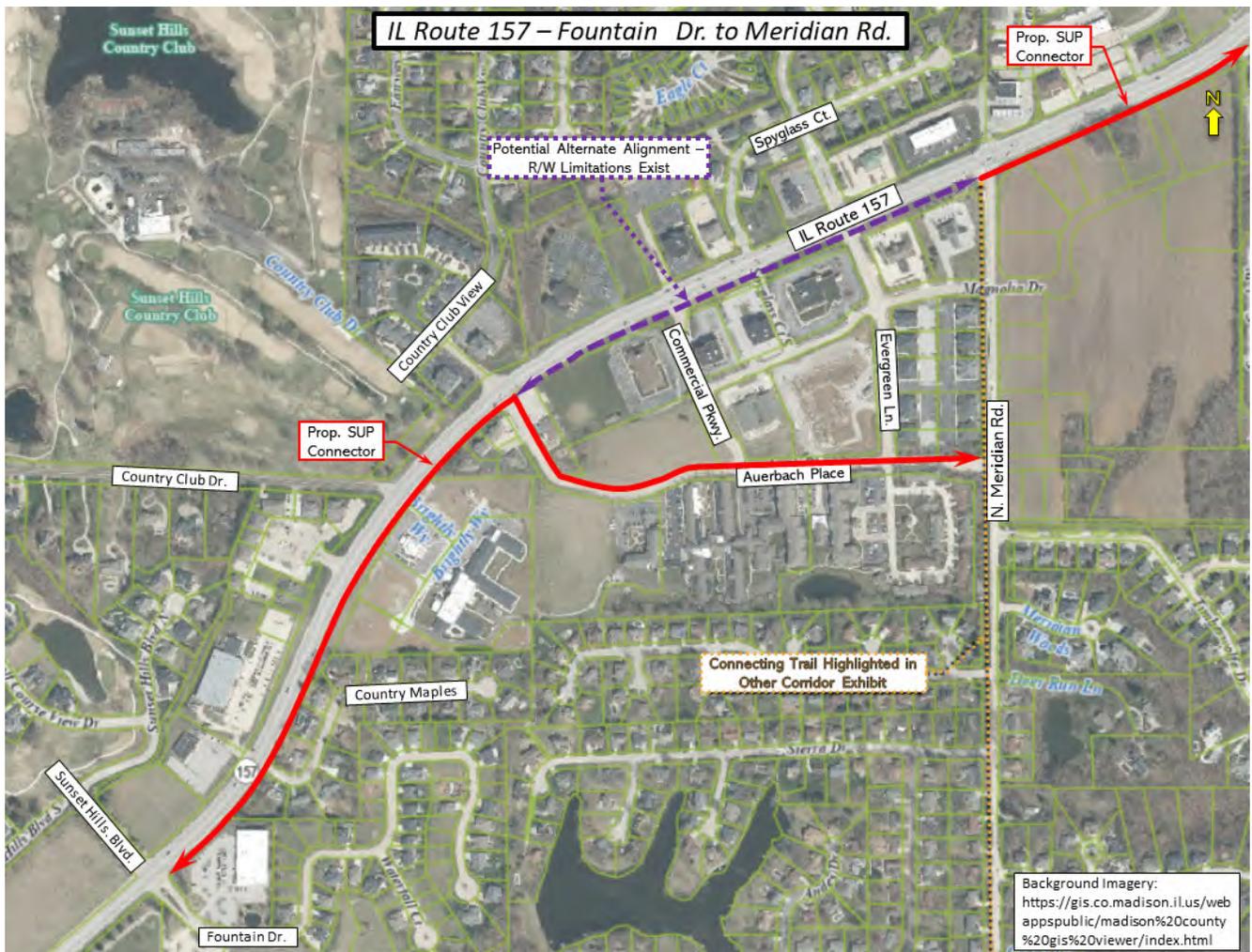
Under the jurisdiction of IDOT, IL Route 157 is mostly a two-lane rural section within this corridor excepting isolated areas of curb and gutter along with auxiliary turn lanes at higher-volume roadway intersections. Existing rights-of-way appear to be sufficient to accommodate a shared-use path along the east side of this corridor providing a link from Glenwood Estates to the MCT Nickel Plate Trail, also connecting smaller neighborhoods in between. A shared-use path extension from Glenwood Drive north to Heritage Crossing Drive is currently planned as a part of intersection improvements to be constructed in support of these adjacent commercial developments.



# SECTION 4: PROJECT DESCRIPTION & TECHNICAL INFORMATION

## IL Route 157 Corridor - Fountain Drive to Village Corporate Limits

The IL Route 157 corridor has in recent years begun to blossom as one of the few remaining commercial areas not yet having reached its full development potential. As the concentration of such uses advances in this area, the progress has created a situation of isolation of two established residential neighborhoods, the Country Maples and the Fountains of Sunset subdivisions. As there are no truly viable means through the easterly adjacent subdivisions, the most practical way to improve bike and pedestrian connectivity is by means of the IL Route 157 right-of-way. Specifically, the construction of a shared-use path along the south side of this corridor, from Fountain Drive to Auerbach Place, would provide a first step in encouraging and enabling the use of alternative modes of transportation in this area. At Auerbach Place, conflicts exist with the continuance of a shared-use path along IL Route 157. Two choices remain – mitigate these conflicts and move forward along the IL Route 157 corridor or instead utilize the Auerbach Place corridor to reach Meridian Road, intersecting another recommended shared-use path.



# SECTION 4: PROJECT DESCRIPTION & TRAIL ALIGNMENT

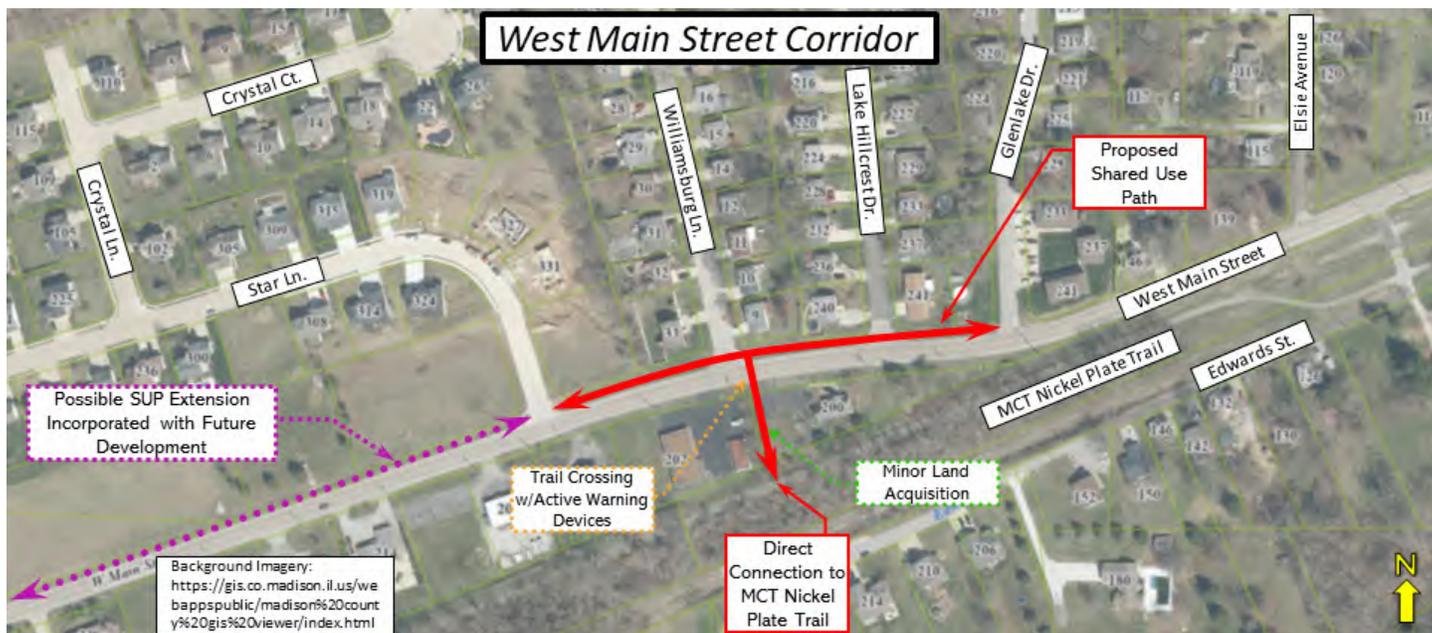
Users may then regain access to IL Route 157 by traveling north on this shared-use path along Meridian Road. Independent of these two options, opportunity exists to continue along IL Route 157 to the Edwardsville City Limits, with the intention of a continuation of this shared-use path to Center Grove Road, where an existing shared-use path on the western side of IL Route 157 may be accessed to gain entry to the MCT Nature Trail.



# SECTION 4: TRANSPORTATION & TRAIL CONNECTIVITY

## West Main Street to Nickel Plate Trail Connection

Another opportunity to improve bike and pedestrian connectivity exists within the West Main Street corridor which runs parallel and very near to the MCT Nickel Plate Trail. By constructing a relatively short segment of a shared-use path along the north side of West Main Street, the neighborhoods of Crystal View, Woodcrest, Glen Lake Manor, and Hillcrest Lake Estates can be linked to the Nickel Plate Trail via a roadway crossing leading to a connecting trail piece which will require the acquisition of a small piece of a privately owned land parcel.



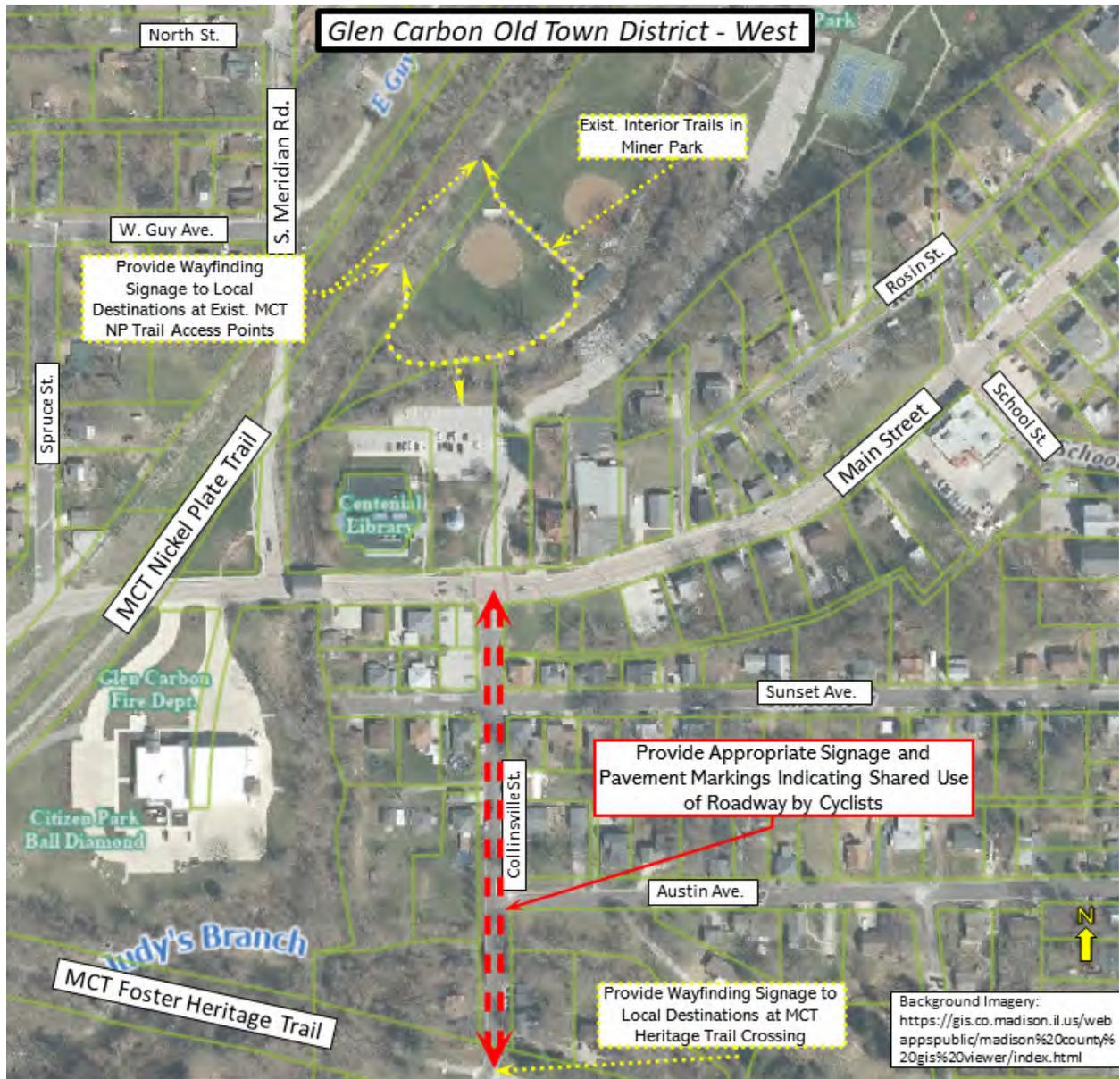
## Main Street - Old Town District

Main Street serves as the central transportation corridor for the "Old Town" historic town center. This historic district boasts a variety of attractions all of which serve as significant destinations for users, both local and non-local. Most users arrive via vehicular modes of transportation, often over stressing the available parking facilities. Those parking facilities include dedicated parallel parking lanes along Main Street, from S. Meridian Road to near Glen Crossing Drive.

Pedestrian access along Main Street is well accommodated by the existence of four-foot wide sidewalks on both sides of the entire length of this corridor. Bicycle accommodations, however, are more limited given the narrow width of the sidewalks, reduced visibility of cyclists due to the parking on both sides of the street, and the narrow eleven-foot wide traffic lanes within this corridor. Given these constraints, limited options exist to improve bicycle accommodation along this stretch of Main Street. Those which may be easier to implement include:

# SECTION 4: PROMOTING SHARED BICYCLE USE & TRAIL CONNECTIONS

- Promoting shared bicycle use of Collinsville Street through the installation of appropriate signage and sharrow markings. Wayfinding signage at the intersection with the MCT Heritage Trail and at Main Street can better direct cyclists to and from the local attractions, especially those located at the west end of this corridor.
- A similar approach may be considered at the junction of the internal path connections in Miner Park with the MCT Nickel Plate Trail, giving directions to access to Main Street via the entrance to Miner Park adjacent to the Glen Carbon Centennial Library.



# SECTION 4: TRANSPORTATION & TRAIL NETWORK

## Glen Carbon Elementary School Vicinity

The street network adjacent to Glen Carbon Elementary School currently lacks any kind of separated ped and/or bike facility. There is a sidewalk from Main Street paralleling Birger Avenue to the north terminating at the west entrance into the student pickup/dropoff area. This sidewalk does not provide an accessible route as there are a series of steps which are used to overcome the increase in elevation along this route.

To better promote pedestrian access from the adjacent roadway corridors to the school, the following options may be considered:

- Provide a sidewalk or shared-use path parallel to the school service entrance from Main Street at the northwest side of the school complex.

- Construct a sidewalk along Old Glen Crossing Road, Clay Street, Munzert Drive, and Frances Street connecting the recommended shared-use path along Glen Crossing Road to the eastern side of the school complex. Upon confirmation of the apparent relatively low volume of vehicular traffic, sharrows may be implemented indicating a shared-use of the roadway with cyclists. If rights-of-way are sufficient, a shared-use path may be considered in lieu of a sidewalk and shared roadway configuration.

- If Birger Avenue is reconstructed, construct a shared-use path on the north side from Main Street to the school frontage.



## SECTION 4: IMPROVING BIKE AND PEDESTRIAN CONNECTIVITY

### Direct Neighborhood Connections to MCT Trails

With the overall goal of improving bike and pedestrian connectivity within the Village, providing a direct connection to the MCT trail system from neighborhoods adjacent thereto and lacking such a connection is a practical solution to aid in achieving that goal. Direct neighborhood connections were prevalent suggestions offered during the public engagement process, with respondents noting a high level of convenience to facility users through ease of access to the MCT trails from their origins. Respondents also found appealing the reduced chances for conflict with higher volumes of vehicular traffic which may otherwise be encountered when accessing MCT trails via existing roadway corridors. In many cases, direct neighborhood connections can be one of the more cost-effective means of improving bike and pedestrian connectivity given the relatively lesser amount of needed infrastructure to achieve the desired result. Following is a discussion highlighting several locations potentially affording opportunities for improved neighborhood connectivity.

#### Ginger Creek, Lakewood, and Bayhill Village

The Ginger Creek and Lakewood neighborhoods, having immediate adjacency to the MCT Nickel Plate Trail, were recently subjects of a study directed by Madison County Transit (MCT) to determine the viability of a direct connection from each to the Nickel Plate Trail. Both neighborhoods are presented with the challenge of overcoming adverse terrain through a large differential in ground elevation between the neighborhood streets and the trail access point. The connection alignment for the Lakewood neighborhood also encounters a relatively large waterway crossing in addition to a longer distance between the interior

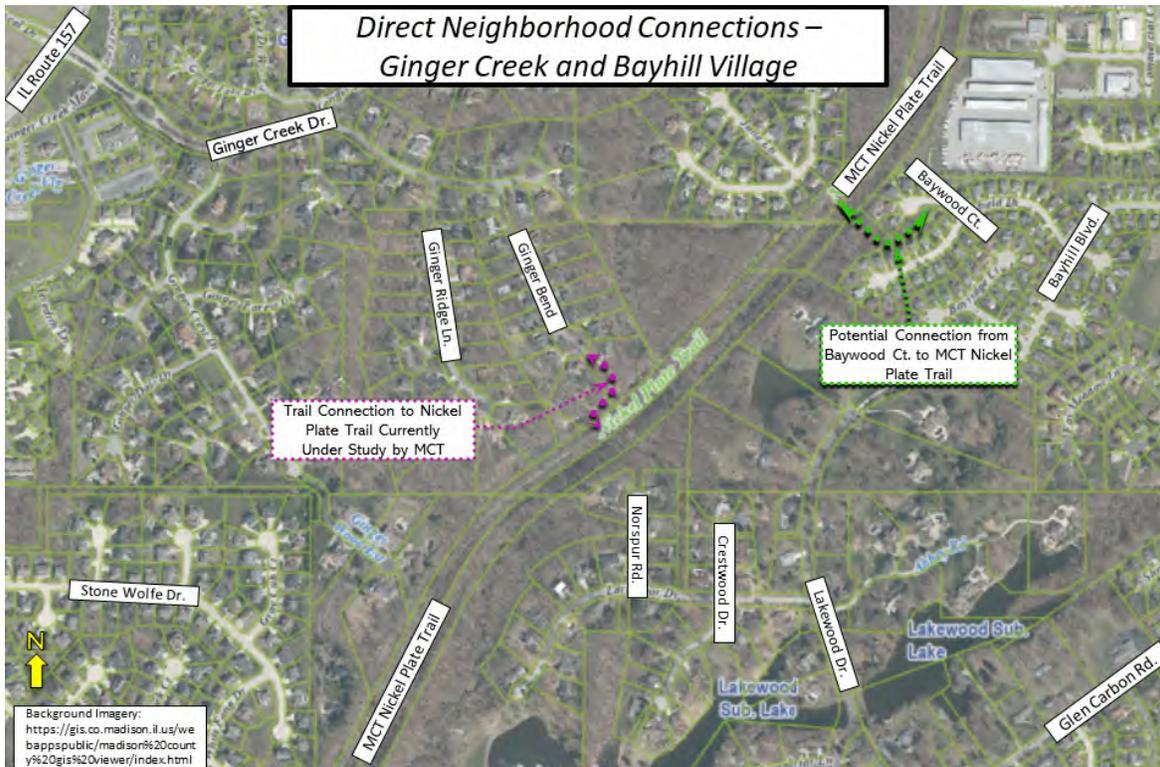
connection point and the Nickel Plate Trail. The study has not yet reached any final conclusions, but it appears at the time of this writing the Lakewood connection has been deemed not viable for cost-related reasons, given a proposed indirect access to the Nickel Plate Trail from this neighborhood via a planned shared-use path along Glen Carbon Road. However, the exploration of the Ginger Creek connection continues to move forward.

Likewise, the Bayhill Village neighborhood also shares a common boundary with MCT right-of-way. Although traversing a longer distance and adverse terrain is required, a direct connection from Baywood Court to the Nickel Plate trail via a Bayhill Village HOA-owned parcel of land may be feasible.

#### Nottingham Estates

One other neighborhood abutting the MCT trail system is Nottingham Estates, which is situated east of and adjacent to the MCT Ronald J. Foster Heritage Trail. At the south end of the Westchester cul de sac lies a continuation of Village-owned right-of-way contiguous to a privately-owned vacant parcel of land. Just beyond this parcel is Village-owned property across which direct access to the Ronald J. Foster Heritage Trail can be achieved. The viability of this connection depends upon successful acquisition of a portion or all the privately-owned vacant parcel. In addition, other challenges include adverse terrain and a crossing of Judy's Branch, a larger waterway most likely requiring a clear-span bridge with a waterway opening large enough to sufficiently minimize impacts to stream flows.

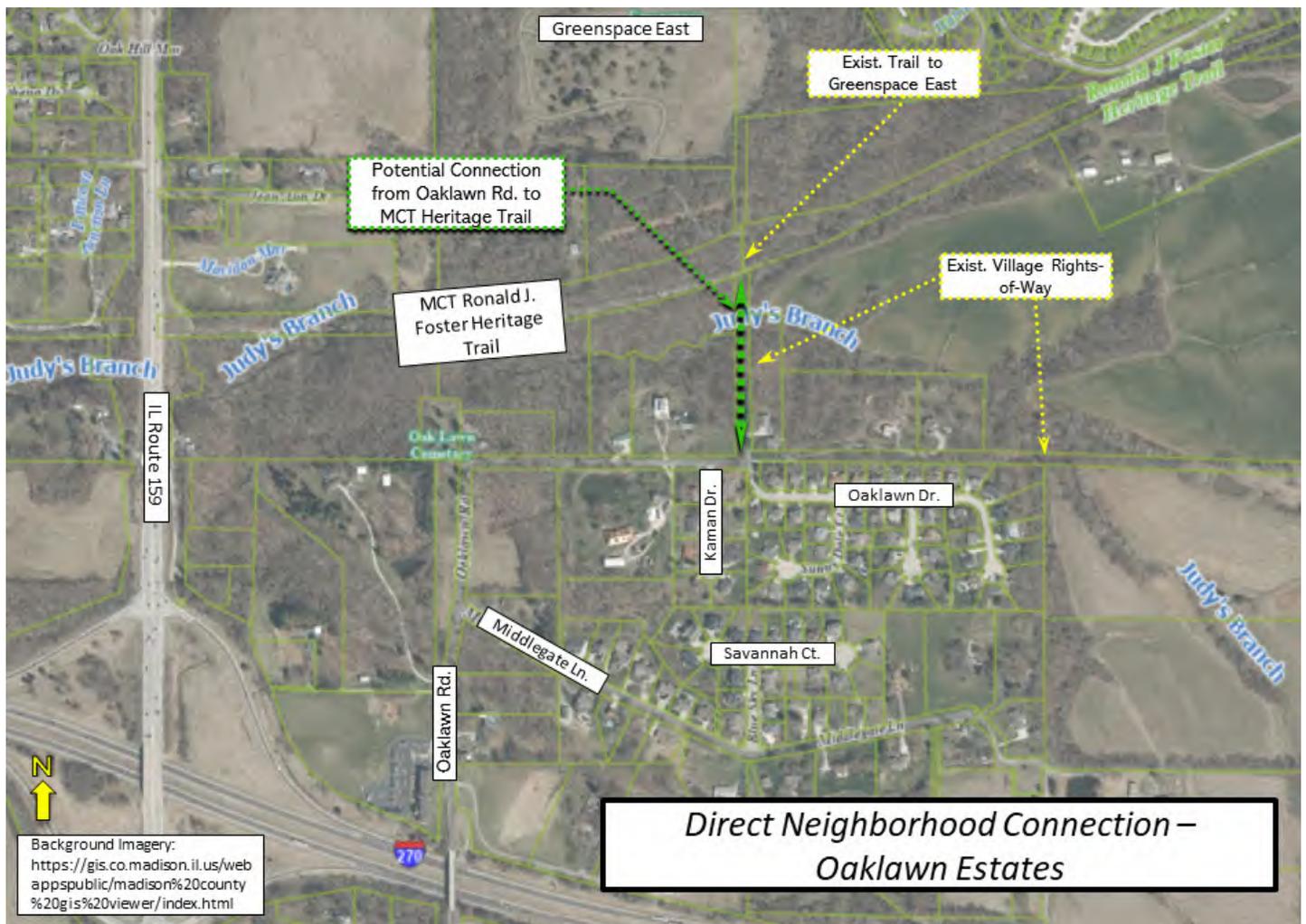
# SECTION 4: **INDIRECT CONNECTIONS & TRAIL CONNECTIONS**



# SECTION 4: PROJECT DESCRIPTION & TRAIL ALIGNMENT

## Oaklawn Estates

Although adjacency does not exist, there is a neighborhood which is in relatively close proximity to the MCT trail system. The Oaklawn Estates subdivision is separated from the MCT Ronald J. Foster Heritage Trail by a distance of approximately 900 feet but has direct access via a Village-owned right-of-way. There is an existing narrow roadway within this right-of-way alignment which could be converted to a dedicated shared-use path. There is an existing structure over Judy's Branch which may require repair or replacement to sufficiently carry pedestrian and bicycle traffic.



## SECTION 4: ILLUSTRATIONS OF PAVEMENT MARKINGS & TRAFFIC SIGNS



Credit: <https://www.ci.durham.nh.us/administration/what-are-those-markings-street-sharrows>

### Indirect Neighborhood Connections to MCT Trails

For those neighborhoods which do not have viable means to connect to a suitable trail facility directly or indirectly through a new connection to an adjacent neighborhood, and where the adjacent public roadways have low vehicular volumes, a means to otherwise promote alternative transportation methods is to provide sharrow pavement markings and appropriate signage along a designated route which has or leads to a suitable trail facility.

Specific examples of such neighborhoods include:

-  Covered Bridge Estates (via Collinsville Street to the MCT Heritage Trail).
-  Middlegate Place (via Middlegate Lane to Oaklawn Drive, accessing the MCT Heritage Trail by the recommended connection).

## SECTION 4: IMPLEMENTATION STRATEGIES & FUNDING SOURCES



The Village of Glen Carbon Parks and Trails Master Plan provides a strategy of meeting recreation needs for the next 10 years.

Implementation of the plan is a long-term process that requires updates as improvements are made or demands change. It is suggested that Glen Carbon staff review the plan on a regular basis to maintain progress toward meeting the recommendations. The following section discusses implementation strategies that can assist the Villages effort to implement, fund, and accomplish the recommendations in this plan.

### FUNDING / ANTICIPATED SOURCES

Once a parks master plan has identified improvements, identifying resources to implement the plan is the next critical path item to accomplish. The following information describes the traditional sources of funding that may be utilized to fund the plan implementation.

### Parkland Dedication Ordinance

Dedication of open space or payment of fees for park development by private developers can be negotiated in exchange for developmental considerations beyond those customarily permitted by planning and zoning requirements. Unless properly written and applied, a parkland dedication ordinance could result in a court challenge by a developer accusing the local government of illegally taking valuable land. To prevent this, the ordinance must provide that any land or funds will benefit the users of the new development. Fees in lieu of open space are used when it is not practical for a developer to donate land. An important aspect of parkland dedication is land quality.

Not every plot of ground is suitable for recreation. A typical ordinance will require that most of the land be dry, reasonably flat, and accessible by road. Some ordinances provide allowances for private recreation space. The idea is that the private amenities will reduce residents' need to

## SECTION 4: RECREATION FACILITIES & FINANCING SOURCES

use local public parks. Restrictive covenants and maintenance agreements are usually part of the conditions for allowing private recreation space to be given allowance.

### Foundations

Another source of revenue for parks and recreation is through a foundation, such as a “Friends of the Parks” foundation. A Friends of the Parks foundation is classified as a community foundation, which build their endowments through contributions from several donors. They support charitable activities focused primarily on local needs. The advantages of a foundation include tax exemptions and tax deductibility. Illinois law must be consulted prior to inception in order to ensure compliance with local and national regulations governing the foundation.

### Cooperative Use Agreements

A cooperative use agreement is an agreement between the school and parks department to share facilities. Both the school and parks department provide similar recreation facilities. By signing a cooperative use agreement, residents may use school facilities when not in use by the school. This agreement would allow the Village to expand its available parkland without taking on any additional maintenance responsibilities.

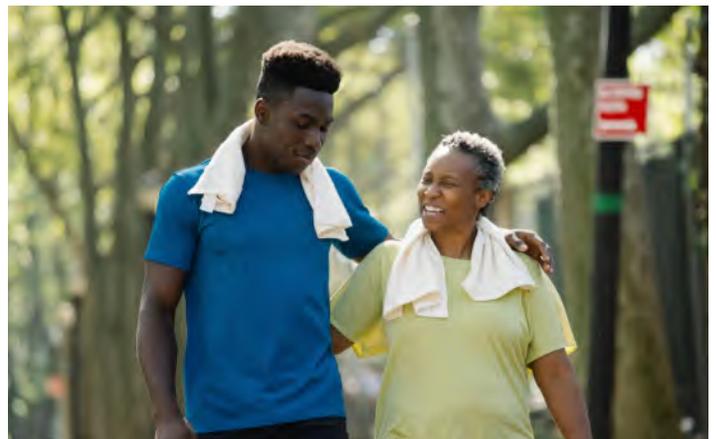
### Sales Tax

The Village could impose a sales tax on retail sales within the village limits. Income generated from this tax could be used to fund capital improvements, as well as for general operations, maintenance, and management of the parks system.

### User Fees

As a practical matter, all over the nation communities are requiring users of some parks and recreation facilities to pay a daily permit or

for facilities used on a seasonal basis. This is primarily true of costly indoor recreation facilities and large labor-intensive outdoor facilities such as ballfield complexes and aquatic facilities that have high staffing and maintenance obligations. The goal of the operation and management of these facilities is to generate income sufficient to meet or exceed the cost of staff to operate and maintain them, and if possible, establish a profit margin that can support future improvements and expansions.



### Bonds

The Village could utilize its bonding capacity to place a bond referendum on the ballot. With successful passage, the Village can sell bonds to raise capital for development / repair / improvements to the park system. Taxes are raised appropriately to retire the bond over the term of the bond. The bond money typically is available in a lump sum and used on the projects for which it was identified. Likewise, there is a time frame under which the bond money must be committed for use or it can be forfeited. The following are three types of bonds that may be considered for recreation facility funding.

- General Obligation Bonds – Bonded indebtedness issued with the approval of the electorate for capital improvements and

## SECTION 4: **INTEGRATED FINANCING & FUNDING SOURCES**

general public improvements and, usually, requires a general increase in property tax.

- Industrial Development Bonds - Specialized revenue bonds issued on behalf of privately owned, self-supporting facilities.
- Revenue Bonds - Bond used for capital projects which will generate revenue for debt service where fees can support repayment of the bond.

### **Lease / Purchase Financing**

Facilities for public use can be financed and built through an entity separate from the municipality – either another public entity, a non-profit corporation set up for that purpose, a bank or leasing company, or joint powers authority. There are several types of lease purchase funding mechanisms, including certificates of participation in which investors can purchase tax free investments in the leased facility, and sales leaseback, which is a means for public entities to sell an existing facility to a separate entity such as a nonprofit organization, an investor, or a group of investors. Improvements can be made by the separate entity who then leases the facility back to the public entity for an agreed to period of time and interest rate.

### **Public / Private Partnership (PPP)**

PPPs can be used to develop expensive projects like sports complexes, community centers or swimming pools that have development costs beyond the means of a community. With a PPP project, the public entity develops a relationship with a private enterprise to jointly fund, construct and operate a recreation facility. In some cases, the public entity contributes the land that can be used for the facility and there may be tax advantages involved for the partnership.

### **Hotel, Motel and Restaurant Tax**

The Hotel, Motel and Restaurant tax is based on

gross receipts from charges and meal services or a per-room / night rate and may be used to build and operate golf courses, tennis courts, and other special park and recreation facilities or be put to use in general park operations. The advantage to such a tax source is that virtually all of it is generated by visitors, not local residents.

### **Special Improvement District / Benefit District**

These taxing districts are established to provide funds for certain types of improvements, which benefit a specific group of affected properties. Improvements may include landscaping, erection of fountains, acquisition of art, and supplemental services for improvement and promotion, including recreation and cultural enhancements.



### **Grants**

Grant funding programs have been available at both the state and federal levels. Some of these grants are listed below. The State of Illinois also maintains a list of agencies offering grant programs. This information can be accessed from the following link: <https://www2.illinois.gov/sites/GATA/Grants/SitePages/CSFA.aspx>



## SECTION 4: ID PROGRAMS, GRANTS & FINANCIAL SUPPORT

percentage of vehicle title fees collected pursuant to Section 3-821(f) of the Illinois Vehicle Code. The primary objective of this grant is the development of bicycle paths and trails for safe and enjoyable use by the public.

### Land and Water Conservation Fund (LWCF/LAWCON)

The federal LWCF program providing up to 50% project funding assistance, was the first local recreation grant program undertaken in Illinois. It has provided \$100 million over 30 years to local agencies in Illinois for land acquisition and development of public parks and recreation areas. As of August 2020, the program was fully and permanently funded by Congress and signed by the presented with the passage of the Great American Outdoor Act.

### Recreation Trails Program (RTP)

A federal program, the RTP was created through the National Recreational Trail Fund Act (NRTFA) as part of the Intermodal Surface Transportation Efficiency Act of 1991 (ISTEA) and reauthorized by the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU). This program provides funding assistance for acquisition, development, rehabilitation, and maintenance of both motorized and non-motorized recreation trails. By law, 30% of each state's RTP funding must be earmarked for motorized trail projects, 30% for non-motorized trail projects, and the remaining 40% for multi-use (diversified) motorized and non-motorized trails or a combination of either. The RTP program can provide up to 80% federal funding on approved projects and requires a minimum 20% non-federal funding match. Applications for grant assistance must be received by the Illinois Department of Natural Resources (IDNR) no later than March 1 of each calendar year. Awards are generally announced within 180 days following

the application deadline date. Examples of eligible project activities include:

- Trail construction and rehabilitation
- Restoration of areas adjacent to trails damaged by unauthorized trail uses
- Construction of trail-related support facilities and amenities
- Acquisition from willing sellers of trail corridors by easements or simple title.



### Park and Recreational Facilities Construction Program (PARC)

A program under IDNR provides grants to eligible local governments for park and recreation unit construction projects and land acquisition. Grant amounts range from \$25,000 to \$2,500,000 and covers 75% of capital project cost for most applicants or 90% of capital project cost for Disadvantaged Communities. PARC grants must be used for "bondable" or "brick and mortar" projects.

## SECTION 4: INDOOR RECREATION & FACILITIES SUPPORT

Eligible projects include demolition, site preparation and improvements, utility work, reconstruction or improvement of existing buildings or facilities, expansion of buildings/facilities, and new construction of structures for indoor/outdoor recreation.

Land acquisition projects for public park recreation and conservation purposes include acquisition of land for the following:

- Construction of new public recreation buildings, structures, and facilities
- Expansion of existing public recreation buildings, structures, and facilities
- General park purposes such as regional, community, and neighborhood parks and playfields
- Frontage on public surface waters for recreation use
- Open space/conservation purposes protect floodplains, wetlands, natural areas, wildlife habitat, and unique geologic and biologic features, and additions to such areas

The priority of the program is the renovation or construction of indoor recreation facilities since they are not eligible under other IDNR grant programs.

### Transportation Alternatives Program (TAP) / Illinois Transportation Enhancement Program (ITEP)

On December 4, 2015, the federal transportation bill, Fixing America's Surface Transportation Act, or "FAST Act," was signed into law. The FAST Act replaced the MAP-21 TAP with a set-aside of Surface Transportation Block Grant (STBG) Program funding for transportation alternatives authorized under Section 1109 of the FAST Act (23 U.S.C.133(h)). 20 ILCS 2705-615 establishes supplemental state funding through the ITEP

program, set aside from the Road Fund, for projects in the categories of pedestrian and bicycle facilities and the conversion of abandoned railroad corridors to trails. At least 25% of projects funded will be directed toward projects in high-need communities and the local matching funds required shall be determined based on a sliding scale according to the Community Map score. Applicants may apply for up to \$2,000,000 per project in ITEP funds.

### Safe Routes to School (SRTS)

The SRTS program was established in 2005 as a part of the SAFETEA-LU, continuing under the FAST Act before being combined with other bicycling and walking programs under the MAP-21 legislation as a part of the TAP. With the choice being left to the states, Illinois conducts a separate competitive solicitation process for SRTS funding of eligible projects. The Illinois SRTS Program is administered by the Bureau of Programming in the Illinois Department of Transportation (IDOT) and funds both infrastructure (physical facility construction and related costs) and non-infrastructure (education, encouragement, enforcement, evaluation, engagement, and equity) initiatives. The most recent funding cycle (2023) provided a 100% funding level requiring no local match. The maximum funding limit for infrastructure projects was \$250,000 with a minimum of \$25,000.



## SECTION 4: IMPLEMENTATION & FUNDING SOURCES



### GOVERNANCE AND POLICY

It is reasonable to assume that the successful implementation of the master plan will be achieved by utilizing a combination of the previously mentioned funding sources. For the largest and most costly projects, the use of bonds, leveraged bonds, or similar municipal financing is the most realistic. This method permits access to a large sum of money to complete the project in the shortest possible time frame, thus making the improvement available to the community in the near future. The amount of the bond should be fixed to ensure sufficient funds are generated from the sales tax to not only retire the bonds, but also provide for some level of operations and maintenance, as well as finance other smaller capital improvements to be completed by Village staff on a labor and materials basis.

The small to medium projects should be funded by other sources such as grants, donations, and self-help activities. It is not possible at this time to identify a specific source for every project in the master plan, as this is an interactive process that needs to be undertaken by Village officials. On larger facilities, maximizing the programming potential in terms of events, tournaments, clinics, league play, etc., with the goal of recouping the cost of staffing, operation, and maintenance, should be the goal of funding the ongoing costs of these facilities.

### Formal Plan Adoption

The first action item the Village should seek to accomplish is support of the Plan, and the formal adoption of the Plan by the Village Board. This gives the Plan legitimacy and spreads the responsibility for its implementation throughout the municipal organization.

### Development of Plan Champions

The Village should continue to promote and encourage secondary support groups to champion the implementation of the Parks and Trails Master Plan.

### Ongoing Consensus Building

It is important that consensus building continue throughout implementation of the plan. An informed public with knowledge and ownership in the plan will help keep the process moving forward.

### Phasing

Completing recommendations in phases that can be implemented over time is a prudent approach. The focus of priority phases should be on improvements that have the most impact or highest priority among the residents or on improvements that improve the health, safety, and welfare of the park users.

## SECTION 4: PARK OPERATIONS & FACILITY IMPROVEMENTS

Recommendations that are not critical to park operations or usability, but nonetheless are desired aspects to the system, can be constructed later. Meanwhile, essential park elements can be constructed to serve residents in the near term. This approach allows the Village to show results toward the improvements of the park system and can create a favorable climate toward future parks and recreation spending. By phasing the various components of the master plan, the Village will see recognizable improvement in the park system that would not be otherwise realized if it waited to implement each facility or component under an all-or-nothing approach.

### Pilot Project

Starting off with one complete, high impact project can increase visibility and community support for the Parks and Trails Master Plan. In this strategy, the master plan recommendations are fully implemented at one time, early in the implementation process. The project should be highly visible and increase the recreational opportunities in the Village. This creates tangible results that the community can observe and immediately start to utilize. This can build momentum for the plan and help to recruit champions that will support and advocate for the plan's full implementation. At that time, the public engagement process will be a part of the planning exercise, allowing for the vocalization of any objection to or support of the current projects and priorities contained herein.

### Priority Projects

#### Parks Improvements

The Action Plan for Parks focuses on three levels of action for implementing various aspects of the plan based on the preferred time frame for realization. These three levels are: Priority Projects, Mid Term Projects, and Long-Term

Projects. The Priority List covers implementation of the projects from years 2023-2025. These are listed in [Section 5: Appendix E-Action Plan](#) and will be the first aspects of the Master Plan addressed in the future. Note that the Priority Projects are not listed in priority order and that any priority project may be pre-empted by a strategic land acquisition opportunity. The Mid Term project list includes projects anticipated to occur between years 2026-2030 and these are shown in [Section 5: Appendix E-Action Plan](#). Long Term projects are planned to occur in years 2031-2035 and these are included in [Section 5: Appendix E-Action Plan](#).



### Trails - Improvements to Roadway Corridors

The Action Plan for Village Trails was created based on a prioritization of recommended improvements to the major roadway corridors. Priorities were established using a weighted scoring system taking into consideration the preference of the public interface process participants, density of existing users within the corridors, corridor cost per property being connected to the MCT system, and whether the corridor provides a direct connection to a park and/or school. The preference of the public interface participants was given the most weight, with points also assigned for various user densities as derived from the previously discussed heatmaps reflecting the frequency of user movement within the various corridors.

# SECTION 4: ROADWAY IMPROVEMENTS & FUNDING SOURCES

The anticipated costs of improvements to each corridor were developed and divided by the number of properties served by the respective corridor. The resulting cost per property was then used as a ranking factor, with the least cost per property served scoring the highest. In recognition of the importance of a corridor's connection to a park and/or school, those being highly frequented destinations, points were also assigned to each corridor based on its proximity to same. Absent from the corridor prioritization exercise is Glen Carbon Road, from Schon Park to IL Route 159, as this segment has already been subject to the pursuit of funding for a shared use path, with some segments having been successful in securing funds. In the end, the overall corridor rankings are shown below.

Suggested Priority of Roadway Corridor Improvements		Priority Scoring Categories				
Recommended Priority Rank	Corridor Segment	Public Survey Priority Points	Existing User Density Points	Cost/Benefit Rank Points	Points for Connection to Park or School	Total Points
1	Meridian Road - IL 157 to I-270	9	3	5	1	18
2	Glen Crossing Rd. - IL 159 to Old Troy Rd.	6	3	2	5	16
3	Glen Carbon Road - W. Ingle Dr. to Schon Park	3	5	3	5	16
4	Meridian Rd /Glen Crossing Rd. - Nickel Plate Trail to IL 159	7.5	3	1	3	14.5
5	Cottonwood Road - IL 159 to MCT Goshen Trail	4.5	3	6	1	14.5
6	IL 157 - Glenwood Drive to Nickel Plate Trail	1.5	1	4	1	7.5

See Appendix A for the detailed priority ranking and scoring.

The suggested corridor prioritization is subject to change at the sole discretion of Village leadership or if funding opportunities arise such that certain lower-ranked corridors may score better within specific criteria as set forth by specific respective funding solicitations.

Shown on the following page is a hypothetical timeline delineating the progression of the suggested corridor improvements, following the previously presented prioritization. This timeline is aggressive in that it assumes a 100% success rate in securing project funding for each attempted pursuit. However, the reality may be a

lesser success rate depending upon the number and quality of other submittals competing for the same funding sources. Nonetheless, this lays out a course of action establishing near-term, intermediate, and long-range goals. Conversely, the timeline could very well be closer to reality than not should the Village realize an infusion of available capital through a bond issuance or direct allotment of state and/or federal dollars, perhaps going so far as to allow an acceleration of the implementation of the projects. The listed corridors have been divided into segments such that the costs for each are more manageable and competitive during the pursuit of funding sources.

# SECTION 4: PROJECT PRIORITIZATION & FUNDING SCHEDULE

HARRIS COUNTY TRANSPORTATION DEPARTMENT			Near-Term					Intermediate				Long-Range				
Corridor	Segment	Projected Cost	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037
Glen Carbon Road	1	\$775,000	✓	→												
	2	\$780,000	✓	→												
	3	\$625,000		\$		→										
	4	\$966,000					→			\$		→				
Meridian Road	1	\$916,000	→		\$		→									
	2	\$852,000	→			\$		→								
	3	\$1,005,000	→				\$		→							
	4	\$1,038,000						→					\$		→	
Glen Crossing Road	1	\$1,283,000					→			\$			→			
	2	\$1,240,000					→				\$			→		
	3	\$1,076,000			→				\$		→					
	4	\$1,025,000			→			\$		→						

Funding Secured    
 Pursue Funding    
 Preliminary Engineering Study    
 Construction

See Section 5, Appendix C for the geographical termini of each indicated corridor segment.

## PROJECT PRIORITIZATION & FUNDING SCHEDULE

As the primary goal of the Action Plan is to lay out a course over which the facilities outlined in this master plan are built as expeditiously as possible, the actual pace of construction will depend upon funding availability. The Village has had prior success in securing grants through many of the previously noted funding sources and will continue to pursue same at a cadence which aligns with the availability of its fiscal resources as required for the matching contribution. In general, a park capital project will be initiated at least every third year, and a trail corridor will be fully improved over a period of five years or less.

The Village recognizes special circumstances may arise giving cause to deviate from this master plan, such as an unforeseen development opportunity which includes a park or trail

component or a unique funding opportunity for a facility not listed in this plan. If such a situation presents itself and the park or trail facility aligns with the intent and outcome of this master plan, it will undergo the approval process as required by applicable procedural rules and/or ordinances, a part of which includes opportunities for public input. If approved, this master plan will be amended accordingly.

Furthermore, the master planning process should be undertaken every five to ten years to take into consideration any change in priorities or characteristics of the Village which no longer align with the goals and objectives of this master plan. At that time, the public engagement process will be a part of the planning exercise allowing for the vocalization of any objection to or support of the current projects and priorities contained herein.



# **APPENDIX**

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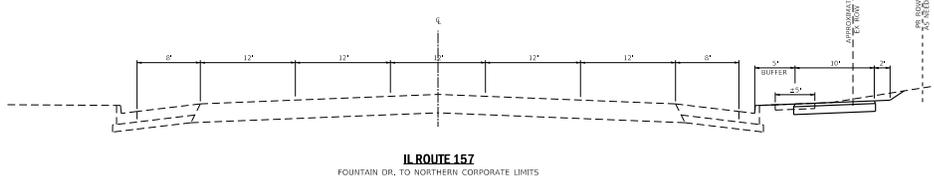
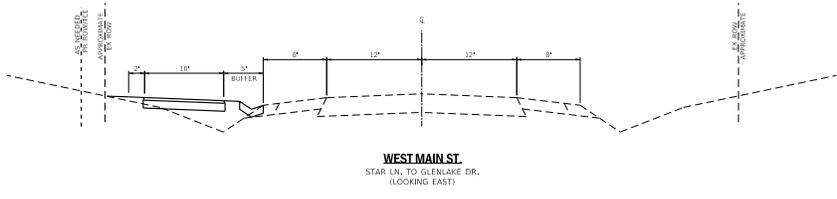
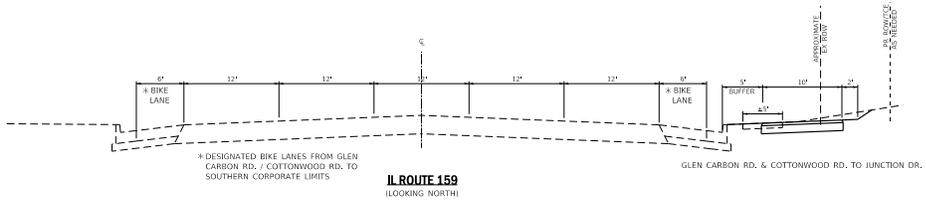
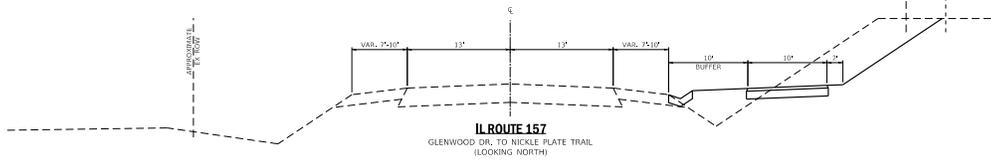
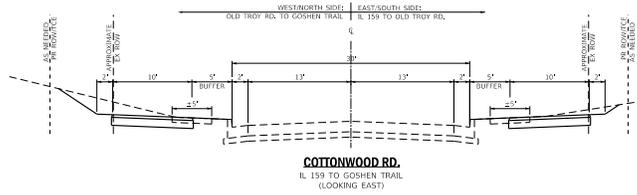
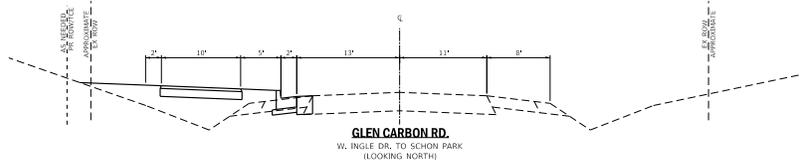
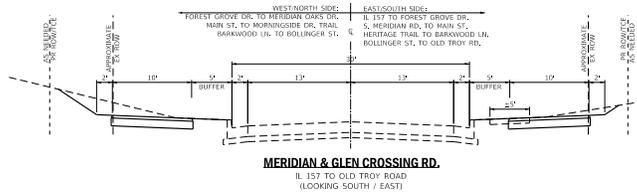
## **SECTION 5**

# SECTION 5: Aerial Right-of-Way Corridor Improvement Project Priorities & Scoring

Suggested Priority of Corridor Improvements

Recommended Priority Rank	Corridor Segment	Public Survey Priority	Public Survey Priority Points*	Existing User Density Points**	Anticipated Cost (2024 Dollars)	Number of Properties Being Connected to MCT System	Cost per Property Being Connected to MCT System	Cost/Benefit Rank Points	Points for Connection to Park or School***	Total Conglomerate Score	
1	Meridian Road - IL 157 to I-270	1	9	3	\$ 2,772,795	1068	\$ 2,596	5	1	18	
2	Glen Crossing Road - IL 159 to Old Troy Rd.	3	6	3	\$ 2,100,956	263	\$ 7,988	2	5	16	
3	Glen Carbon Road - W. Ingle Dr. to Schon Park	5	3	5	\$ 965,506	203	\$ 4,756	3	5	16	
4	Meridian Rd./Glen Crossing Rd. - Nickel Plate Trail to IL 159	2	7.5	3	\$ 3,560,105	373	\$ 9,545	1	3	14.5	
5	Cottonwood Road - IL 159 to MCT Goshen Trail	4	4.5	3	\$ 990,350	430	\$ 2,303	6	1	14.5	
6	IL 157 - Glenwood Drive to Nickel Plate Trail	6	1.5	1	\$ 1,232,794	310	\$ 3,977	4	1	7.5	
In the instances of a tie in the Total Conglomerate Score, the Recommended Priority Rank was then determined by the highest total Public Survey Priority Points.		*Max Points = 9, decreasing by 1.5 Points for each descension in rank by the public survey.		Relative User Density**	Corresponding Points				***Connection Characteristics	Corresponding Points	
				Low	1				No, does not provide a direct or indirect connection to park or school within 1/4 mile of corridor segment.	1	
				Medium	3				Yes, connects indirectly to park or school within 1/4 mile of corridor segment.	3	
				High	5				Yes, connects directly to park or school immediately adjacent to corridor segment.	5	

# SECTION 5: A B R C P T S



# SECTION 5: A RAILROAD CORRIDOR COST ESTIMATE

## COST ESTIMATE SUMMARY



CONSULTING ENGINEERING  
GEOSPATIAL SERVICES

Project: Glen Carbon Parks & Trails Master Plan  
Client: Village of Glen Carbon  
Date: 8/27/2024

CORRIDOR		TERMINI	LENGTH	COST	COST/MILE
MERIDIAN ROAD	SEGMENT 1	Iron Mt. Lake Dr. to Meridian Oaks Dr.	2750	\$ 916,286	\$ 1,759,269
	SEGMENT 2	Ernst Dr. to Iron Mt. Lake Dr.	1860	\$ 851,636	\$ 2,417,547
	SEGMENT 3	IL 157 to Ernst Dr.	2170	\$ 1,004,873	\$ 2,445,038
	SEGMENT 4	S. Meridian to Main St.	2400	\$ 1,037,688	\$ 2,282,913
GLEN CROSSING RD.	SEGMENT 1	Main St. to Oak Ridge Estates Dr.	2450	\$ 1,282,819	\$ 2,764,605
	SEGMENT 2	Oak Ridge Estates Dr to IL 159	3500	\$ 1,239,598	\$ 1,870,023
	SEGMENT 3	IL 159 to Jo Lee Ln.	4250	\$ 1,075,828	\$ 1,336,558
	SEGMENT 4	Jo Lee Ln to Old Troy Rd	4100	\$ 1,025,128	\$ 1,320,165
GLEN CARBON ROAD, SEGMENT 4		W. Ingle Dr. to Schon Park	2100	\$ 965,506	\$ 2,427,559
COTTONWOOD RD.		IL 159 to MCT Goshen Trail	3150	\$ 990,350	\$ 1,660,015
IL 157 SOUTH		Glenwood Dr. to MCT Nickel Plate Trail	2700	\$ 1,232,794	\$ 2,410,797
IL 157 NORTH	SEGMENT 1	Fountain Dr to Meridian Rd.	4800	\$ 1,482,342	\$ 1,630,576
	SEGMENT 2	Meridian Rd. to Village Corporate Limits	2300	\$ 614,319	\$ 1,410,262
IL 159		Glen Carbon Rd./Cottonwood Rd. to Center Grove Rd.	1600	\$ 583,425	\$ 1,925,303
WEST MAIN ST.		Star Lane to Glenlake Dr.	860	\$ 583,016	\$ 3,579,445

### NOTES

Not including Utility Relocations  
Not including Land Acquisition costs



# SECTION 5: APPROXIMATE COST RANGES FOR CONSTRUCTION COST ESTIMATE



CONSULTING ENGINEERING  
GEOSPATIAL SERVICES

**Thouvenot, Wade & Moerchen, Inc.**

**Swansea Corporate Office**

4940 Old Collinsville Rd.

Swansea, Illinois 62226

Tel. 618.624.4488

## OPINION OF PROBABLE CONSTRUCTION COST

Project: **Glen Carbon Parks & Trails Master Plan**

Corridor Meridian Rd., Segment 2: Ernst Dr. to Iron Mt. Lake Dr.

Existing roadway - COLLECTOR typical urban section, +/- 30' F-F curb, 5' SW on west side of road

Client: Village of Glen Carbon

Date of Unit Cost Pricing: 8/27/2024

Proposed Trail Info  
Len (Trail) 1860 FT.  
Len (Bridge) FT.  
Width 10 FT.

Item No.	Item Description	Quantity	Unit	Unit Cost	Total Item Cost
	EARTHWORK	689	CU YD	\$ 40.00	\$ 27,560.00
	AGGREGATE BASE	723	TON	\$ 70.00	\$ 50,610.00
	HMA SURFACE COURSE	231	TON	\$ 150.00	\$ 34,650.00
	SIGNAGE AND PAVEMENT MARKINGS	1	L SUM	\$ 7,045.00	\$ 7,045.00
	TEMPORARY EROSION CONTROL	1	L SUM	\$ 10,568.00	\$ 10,568.00
	FINAL SEEDING, MULCH AND FERTILIZER	0.64	ACRE	\$ 7,500.00	\$ 4,800.00
	PCC DRIVEWAY PAVEMENT	444	SQ YD	\$ 85.00	\$ 37,740.00
	ADA RAMPS (COMPLETE)	6	EACH	\$ 6,000.00	\$ 36,000.00
					\$ -
	DRIVEWAY PAVEMENT REMOVAL	444	SQ YD	\$ 18.00	\$ 7,992.00
	SIDEWALK REMOVAL	15250	SQ FT	\$ 2.50	\$ 38,125.00
					\$ -
					\$ -
					\$ -
					\$ -
	RETAINING WALL (various locations)	2000	SF	\$ 75.00	\$ 150,000.00
					\$ -
	RAPID FLASHING BEACONS (X-ing from West to East)	1	L SUM	\$ 40,000.00	\$ 40,000.00
	RAPID FLASHING BEACONS (For sub-division connections)	1	L SUM	\$ 40,000.00	\$ 40,000.00
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
	TRAFFIC CONTROL AND PROTECTION	1	L SUM	\$ 29,105.00	\$ 29,105.00
	MOBILIZATION	1	L SUM	\$ 30,852.00	\$ 30,852.00
Construction Cost Sub-Total					<b>\$ 545,047.00</b>
Contingency @ 25%					<b>\$ 136,261.75</b>
Design Engineering @ 25%					<b>\$ 170,327.19</b>
<b>OPINION OF PROBABLE PROJECT COSTS</b>					<b>\$ 851,635.94</b>

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100% Employee Owned  
EXCEPTIONAL SERVICE | NOTHING LESS

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# SECTION 5: APPROXIMATE COST ESTIMATE FOR CONSTRUCTION OF COLLECTOR ROADWAY



CONSULTING ENGINEERING  
GEOSPATIAL SERVICES

**Thouvenot, Wade & Moerchen, Inc.**

**Swansea Corporate Office**

4940 Old Collinsville Rd.

Swansea, Illinois 62226

Tel. 618.624.4488

## OPINION OF PROBABLE CONSTRUCTION COST

Project: **Glen Carbon Parks & Trails Master Plan**

Corridor Meridian Rd., Segment 3: IL 157 to Ernst Dr.

Existing roadway - COLLECTOR typical urban section, +/- 30' F-F curb, 5' SW on west side of road

Client: Village of Glen Carbon

Date of Unit Cost Pricing: 8/27/2024

Proposed Trail Info  
Len (Trail) 2170 FT.  
Len (Bridge) FT.  
Width 10 FT.

Item No.	Item Description	Quantity	Unit	Unit Cost	Total Item Cost
	EARTHWORK	804	CU YD	\$ 40.00	\$ 32,160.00
	AGGREGATE BASE	844	TON	\$ 70.00	\$ 59,080.00
	HMA SURFACE COURSE	270	TON	\$ 150.00	\$ 40,500.00
	SIGNAGE AND PAVEMENT MARKINGS	1	L SUM	\$ 8,220.00	\$ 8,220.00
	TEMPORARY EROSION CONTROL	1	L SUM	\$ 12,330.00	\$ 12,330.00
	FINAL SEEDING, MULCH AND FERTILIZER	0.75	ACRE	\$ 7,500.00	\$ 5,625.00
	PCC DRIVEWAY PAVEMENT	178	SQ YD	\$ 85.00	\$ 15,130.00
	ADA RAMPS (COMPLETE)	8	EACH	\$ 6,000.00	\$ 48,000.00
					\$ -
	DRIVEWAY PAVEMENT REMOVAL	178	SQ YD	\$ 18.00	\$ 3,204.00
	SIDEWALK REMOVAL	15250	SQ FT	\$ 2.50	\$ 38,125.00
					\$ -
					\$ -
					\$ -
					\$ -
	RETAINING WALL (various locations)	2000	SF	\$ 75.00	\$ 150,000.00
					\$ -
	RAPID FLASHING BEACONS (X-ing from West to East)	1	L SUM	\$ 40,000.00	\$ 40,000.00
	RAPID FLASHING BEACONS (For sub-division connections)	3	L SUM	\$ 40,000.00	\$ 120,000.00
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
	TRAFFIC CONTROL AND PROTECTION	1	L SUM	\$ 34,342.00	\$ 34,342.00
	MOBILIZATION	1	L SUM	\$ 36,403.00	\$ 36,403.00
Construction Cost Sub-Total					<b>\$ 643,119.00</b>
Contingency @				25%	<b>\$ 160,779.75</b>
Design Engineering @				25%	<b>\$ 200,974.69</b>
<b>OPINION OF PROBABLE PROJECT COSTS</b>					<b>\$ 1,004,873.44</b>

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# SECTION 5: APPROXIMATE COST RANGES FOR CONSTRUCTION COST ESTIMATE



CONSULTING ENGINEERING  
GEOSPATIAL SERVICES

**Thouvenot, Wade & Moerchen, Inc.**

**Swansea Corporate Office**

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Swansea, Illinois 62226

Tel. 618.624.4488

## OPINION OF PROBABLE CONSTRUCTION COST

Project: **Glen Carbon Parks & Trails Master Plan**  
Corridor: Glen Crossing Rd., Segment 1: Main St. to Oak Ridge Estates Dr.

Client: Village of Glen Carbon

Date of Unit Cost Pricing: 8/27/2024

Proposed Trail Info  
Len (Trail) 2370 FT.  
Len (Bridge) 80 FT.  
Width 10 FT.

Existing roadway - COLLECTOR typical urban section, +/- 30' F-F curb, 5' SW on south side of road  
Ex Bridge over Judy's Branch +/- 80' Long, ex sidewalk raised, no barrier

Item No.	Item Description	Quantity	Unit	Unit Cost	Total Item Cost
	EARTHWORK	878	CU YD	\$ 40.00	\$ 35,120.00
	AGGREGATE BASE	922	TON	\$ 70.00	\$ 64,540.00
	HMA SURFACE COURSE	295	TON	\$ 150.00	\$ 44,250.00
	SIGNAGE AND PAVEMENT MARKINGS	1	L SUM	\$ 8,977.00	\$ 8,977.00
	TEMPORARY EROSION CONTROL	1	L SUM	\$ 13,466.00	\$ 13,466.00
	FINAL SEEDING, MULCH AND FERTILIZER	0.82	ACRE	\$ 7,500.00	\$ 6,150.00
	PCC DRIVEWAY PAVEMENT	489	SQ YD	\$ 85.00	\$ 41,565.00
	ADA RAMPS (COMPLETE)	6	EACH	\$ 6,000.00	\$ 36,000.00
					\$ -
	DRIVEWAY PAVEMENT REMOVAL	489	SQ YD	\$ 18.00	\$ 8,802.00
	SIDEWALK REMOVAL	11650	SQ FT	\$ 2.50	\$ 29,125.00
					\$ -
					\$ -
					\$ -
					\$ -
	RAPID FLASHING BEACONS (@ Ex X-ing for Heritage)	1	L SUM	\$ 40,000.00	\$ 40,000.00
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
	RETAINING WALL (various locations)	1500	SF	\$ 75.00	\$ 112,500.00
					\$ -
					\$ -
	PED BRIDGE OVER JUDY'S BRANCH (80X14)	1120	SQ FT	\$ 250.00	\$ 280,000.00
					\$ -
					\$ -
					\$ -
	TRAFFIC CONTROL AND PROTECTION	1	L SUM	\$ 54,037.00	\$ 54,037.00
	MOBILIZATION	1	L SUM	\$ 46,472.00	\$ 46,472.00
Construction Cost Sub-Total					\$ 821,004.00
Contingency @ 25%					\$ 205,251.00
Design Engineering @ 25%					\$ 256,563.75
<b>OPINION OF PROBABLE PROJECT COSTS</b>					<b>\$ 1,282,818.75</b>

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# SECTION 5: APPROXIMATE COST RANGES FOR CONSTRUCTION COSTS



CONSULTING ENGINEERING  
GEOSPATIAL SERVICES

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Tel. 618.624.4488

## OPINION OF PROBABLE CONSTRUCTION COST

Project: **Glen Carbon Parks & Trails Master Plan**

Corridor: Glen Crossing Rd., Segment 3: IL 159 to Jo Lee Ln.

Existing roadway - COLLECTOR typical urban section, +/- 30' F-F curb, 5' SW on south side of road

Client: Village of Glen Carbon

Date of Unit Cost Pricing: 8/27/2024

Proposed Trail Info  
Len (Trail) 4250 FT.  
Len (Bridge) FT.  
Width 10 FT.

Item No.	Item Description	Quantity	Unit	Unit Cost	Total Item Cost
	EARTHWORK	1574	CU YD	\$ 40.00	\$ 62,960.00
	AGGREGATE BASE	1653	TON	\$ 70.00	\$ 115,710.00
	HMA SURFACE COURSE	529	TON	\$ 150.00	\$ 79,350.00
	SIGNAGE AND PAVEMENT MARKINGS	1	L SUM	\$ 16,098.00	\$ 16,098.00
	TEMPORARY EROSION CONTROL	1	L SUM	\$ 24,148.00	\$ 24,148.00
	FINAL SEEDING, MULCH AND FERTILIZER	1.46	ACRE	\$ 7,500.00	\$ 10,950.00
	PCC DRIVEWAY PAVEMENT	467	SQ YD	\$ 85.00	\$ 39,695.00
	ADA RAMPS (COMPLETE)	10	EACH	\$ 6,000.00	\$ 60,000.00
					\$ -
	DRIVEWAY PAVEMENT REMOVAL	467	SQ YD	\$ 18.00	\$ 8,406.00
	SIDEWALK REMOVAL	12650	SQ FT	\$ 2.50	\$ 31,625.00
					\$ -
					\$ -
	RAPID FLASHING BEACONS (@ Ex X-ing East of IL 159)	1	L SUM	\$ 40,000.00	\$ 40,000.00
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
	RETAINING WALL (various locations)	1500	SF	\$ 75.00	\$ 112,500.00
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
	TRAFFIC CONTROL AND PROTECTION	1	L SUM	\$ 48,115.00	\$ 48,115.00
	MOBILIZATION	1	L SUM	\$ 38,973.00	\$ 38,973.00
Construction Cost Sub-Total					\$ 688,530.00
Contingency @ 25%					\$ 172,132.50
Design Engineering @ 25%					\$ 215,165.63
<b>OPINION OF PROBABLE PROJECT COSTS</b>					<b>\$ 1,075,828.13</b>

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# SECTION 5: APPROXIMATE COST RANGES FOR CONSTRUCTION COST ESTIMATE



CONSULTING ENGINEERING  
GEOSPATIAL SERVICES

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**Swansea Corporate Office**

4940 Old Collinsville Rd.

Swansea, Illinois 62226

Tel. 618.624.4488

## OPINION OF PROBABLE CONSTRUCTION COST

Project: **Glen Carbon Parks & Trails Master Plan**

Corridor: Glen Crossing Rd., Segment 4: Jo Lee Ln. to Old Troy Rd.

Existing roadway - COLLECTOR typical urban section, +/- 30' F-F curb, 5' SW on south side of road

Client: Village of Glen Carbon

Date of Unit Cost Pricing: 8/27/2024

Proposed Trail Info	Len (Trail)	4100 FT.
	Len (Bridge)	FT.
	Width	10 FT.

Item No.	Item Description	Quantity	Unit	Unit Cost	Total Item Cost
	EARTHWORK	1519	CU YD	\$ 40.00	\$ 60,760.00
	AGGREGATE BASE	1594	TON	\$ 70.00	\$ 111,580.00
	HMA SURFACE COURSE	510	TON	\$ 150.00	\$ 76,500.00
	SIGNAGE AND PAVEMENT MARKINGS	1	L SUM	\$ 15,530.00	\$ 15,530.00
	TEMPORARY EROSION CONTROL	1	L SUM	\$ 23,295.00	\$ 23,295.00
	FINAL SEEDING, MULCH AND FERTILIZER	1.41	ACRE	\$ 7,500.00	\$ 10,575.00
	PCC DRIVEWAY PAVEMENT	444	SQ YD	\$ 85.00	\$ 37,740.00
	ADA RAMPS (COMPLETE)	10	EACH	\$ 6,000.00	\$ 60,000.00
					\$ -
	DRIVEWAY PAVEMENT REMOVAL	444	SQ YD	\$ 18.00	\$ 7,992.00
	SIDEWALK REMOVAL	12650	SQ FT	\$ 2.50	\$ 31,625.00
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
	SIGNAL UPGRADES (Old Troy Rd)	1	L SUM	\$ 100,000.00	\$ 100,000.00
					\$ -
	RETAINING WALL (various locations)	500	SF	\$ 75.00	\$ 37,500.00
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
	TRAFFIC CONTROL AND PROTECTION	1	L SUM	\$ 45,848.00	\$ 45,848.00
	MOBILIZATION	1	L SUM	\$ 37,137.00	\$ 37,137.00
<b>Construction Cost Sub-Total</b>					<b>\$ 656,082.00</b>
<b>Contingency @ 25%</b>				<b>\$ 164,020.50</b>	
<b>Design Engineering @ 25%</b>				<b>\$ 205,025.63</b>	
<b>OPINION OF PROBABLE PROJECT COSTS</b>					<b>\$ 1,025,128.13</b>

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# SECTION 5: APPROXIMATE COST ESTIMATE FOR CONSTRUCTION OF COLLECTOR ROADWAY IMPROVEMENTS



CONSULTING ENGINEERING  
GEOSPATIAL SERVICES

**Thouvenot, Wade & Moerchen, Inc.**

**Swansea Corporate Office**

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Swansea, Illinois 62226

Tel. 618.624.4488

## OPINION OF PROBABLE CONSTRUCTION COST

Project: **Glen Carbon Parks & Trails Master Plan**

Corridor Cottonwood Rd.: IL 159 to MCT Goshen Trail

Existing roadway - COLLECTOR urban section, 2-lanes, 30' f-f, SW both sides

Client: Village of Glen Carbon

Date of Unit Cost Pricing: 8/27/2024

Proposed Trail Info  
Len (Trail) 3150 FT.  
Len (Bridge) FT.  
Width 10 FT.

Item No.	Item Description	Quantity	Unit	Unit Cost	Total Item Cost
	EARTHWORK	1750	CU YD	\$ 40.00	\$ 70,000.00
	AGGREGATE BASE	1225	TON	\$ 70.00	\$ 85,750.00
	HMA SURFACE COURSE	392	TON	\$ 150.00	\$ 58,800.00
	SIGNAGE AND PAVEMENT MARKINGS	1	L SUM	\$ 11,932.00	\$ 11,932.00
	TEMPORARY EROSION CONTROL	1	L SUM	\$ 17,898.00	\$ 17,898.00
	FINAL SEEDING, MULCH AND FERTILIZER	1.08	ACRE	\$ 7,500.00	\$ 8,100.00
	PCC DRIVEWAY PAVEMENT	600	SQ YD	\$ 85.00	\$ 51,000.00
	ADA RAMPS (COMPLETE)	10	EACH	\$ 6,000.00	\$ 60,000.00
					\$ -
	DRIVEWAY PAVEMENT REMOVAL	600	SQ YD	\$ 18.00	\$ 10,800.00
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
	CONNECTOR to GOSHEN TRAIL	1	L SUM	\$ 100,000.00	\$ 100,000.00
					\$ -
	SIDEWALK REMOVAL	15750	SQ FT	\$ 2.50	\$ 39,375.00
					\$ -
	RAPID FLASHING BEACONS (@ Village Drive)	1	L SUM	\$ 40,000.00	\$ 40,000.00
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
	TRAFFIC CONTROL AND PROTECTION	1	L SUM	\$ 44,292.00	\$ 44,292.00
	MOBILIZATION	1	L SUM	\$ 35,877.00	\$ 35,877.00
Construction Cost Sub-Total					\$ 633,824.00
Contingency @ 25%					\$ 158,456.00
Design Engineering @ 25%					\$ 198,070.00
<b>OPINION OF PROBABLE PROJECT COSTS</b>					<b>\$ 990,350.00</b>

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EXCEPTIONAL SERVICE | NOTHING LESS

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# SECTION 5: APPROXIMATE COST RANGES FOR CONSTRUCTION COSTS



CONSULTING ENGINEERING  
GEOSPATIAL SERVICES

**Thouvenot, Wade & Moerchen, Inc.**

**Swansea Corporate Office**

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Tel. 618.624.4488

## OPINION OF PROBABLE CONSTRUCTION COST

Project: **Glen Carbon Parks & Trails Master Plan**

Corridor IL 157 from Glenwood Dr. to MCT Nickel Plate Trail

Existing roadway - ARTERIAL rural section, 2-13' lanes (w turn lanes at int), 7'-10' shldr, no ped EX Culvert 060-2447 10x10 CIP

Client: Village of Glen Carbon

Date of Unit Cost Pricing: 8/27/2024

Proposed Trail Info  
Len (Trail) 2700 FT.  
Len (Bridge) FT.  
Width 10 FT.

Item No.	Item Description	Quantity	Unit	Unit Cost	Total Item Cost
	EARTHWORK	2000	CU YD	\$ 40.00	\$ 80,000.00
	AGGREGATE BASE	1050	TON	\$ 70.00	\$ 73,500.00
	HMA SURFACE COURSE	336	TON	\$ 150.00	\$ 50,400.00
	SIGNAGE AND PAVEMENT MARKINGS	1	L SUM	\$ 10,227.00	\$ 10,227.00
	TEMPORARY EROSION CONTROL	1	L SUM	\$ 15,341.00	\$ 15,341.00
	FINAL SEEDING, MULCH AND FERTILIZER	0.93	ACRE	\$ 7,500.00	\$ 6,975.00
	PCC DRIVEWAY PAVEMENT	400	SQ YD	\$ 85.00	\$ 34,000.00
	ADA RAMPS (COMPLETE)	6	EACH	\$ 6,000.00	\$ 36,000.00
					\$ -
	DRIVEWAY PAVEMENT REMOVAL	400	SQ YD	\$ 18.00	\$ 7,200.00
					\$ -
	CONCRETE GUTTER, TYPE A (50% OF LENGTH)	1350	FOOT	\$ 50.00	\$ 67,500.00
	STORM SEWER (VARIOUS SIZES)	945	FOOT	\$ 90.00	\$ 85,050.00
	DRAINAGE STRUCTURES	6	EACH	\$ 2,500.00	\$ 15,000.00
					\$ -
					\$ -
					\$ -
					\$ -
	SIGNAL MODIFICATIONS (BLUFF VIEW)	1	L SUM	\$ 50,000.00	\$ 50,000.00
	SIGNAL MODIFICATIONS (MAIN ST)	1	L SUM	\$ 50,000.00	\$ 50,000.00
					\$ -
	RETAINING WALL (FOR NICKLE PLATE CONNECTOR)	800	SF	\$ 75.00	\$ 60,000.00
	PEDESTRIAN HANDRAIL	80	FOOT	\$ 100.00	\$ 8,000.00
					\$ -
	CIP BOX CULVERT EXT (10x10)	16	FOOT	\$ 2,500.00	\$ 40,000.00
					\$ -
	TRAFFIC CONTROL AND PROTECTION	1	L SUM	\$ 55,135.00	\$ 55,135.00
	MOBILIZATION	1	L SUM	\$ 44,660.00	\$ 44,660.00
<b>Construction Cost Sub-Total</b>					<b>\$ 788,988.00</b>
<b>Contingency @ 25%</b>				<b>\$ 197,247.00</b>	
<b>Design Engineering @ 25%</b>				<b>\$ 246,558.75</b>	
<b>OPINION OF PROBABLE PROJECT COSTS</b>					<b>\$ 1,232,793.75</b>

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# SECTION 5: APPROXIMATE COST ESTIMATE FOR CONSTRUCTION OF TRAIL



CONSULTING ENGINEERING  
GEOSPATIAL SERVICES

**Thouvenot, Wade & Moerchen, Inc.**

**Swansea Corporate Office**

4940 Old Collinsville Rd.

Swansea, Illinois 62226

Tel. 618.624.4488

## OPINION OF PROBABLE CONSTRUCTION COST

Project: **Glen Carbon Parks & Trails Master Plan**

Corridor IL 157 from Fountain Dr. to Meridian Rd.

Existing roadway - ARTERIAL urban 5-lane, 8' shldr - +/- 3300' of ex curb

Client: Village of Glen Carbon

Date of Unit Cost Pricing: 8/27/2024

Proposed Trail Info	Len (Trail)	4800 FT.
	Len (Bridge)	FT.
	Width	10 FT.

Item No.	Item Description	Quantity	Unit	Unit Cost	Total Item Cost
	EARTHWORK	1778	CU YD	\$ 40.00	\$ 71,120.00
	AGGREGATE BASE	1867	TON	\$ 70.00	\$ 130,690.00
	HMA SURFACE COURSE	597	TON	\$ 150.00	\$ 89,550.00
	SIGNAGE AND PAVEMENT MARKINGS	1	L SUM	\$ 18,182.00	\$ 18,182.00
	TEMPORARY EROSION CONTROL	1	L SUM	\$ 27,273.00	\$ 27,273.00
	FINAL SEEDING, MULCH AND FERTILIZER	1.65	ACRE	\$ 7,500.00	\$ 12,375.00
	PCC DRIVEWAY PAVEMENT	533	SQ YD	\$ 85.00	\$ 45,305.00
	ADA RAMPS (COMPLETE)	12	EACH	\$ 6,000.00	\$ 72,000.00
					\$ -
	DRIVEWAY PAVEMENT REMOVAL	533	SQ YD	\$ 18.00	\$ 9,594.00
					\$ -
	CONCRETE CURB/GUTTER	1500	FOOT	\$ 50.00	\$ 75,000.00
	STORM SEWER (VARIOUS SIZES)	1050	FOOT	\$ 90.00	\$ 94,500.00
	DRAINAGE STRUCTURES	7	EACH	\$ 2,500.00	\$ 17,500.00
					\$ -
					\$ -
					\$ -
	SIGNAL MODIFICATIONS (AUERBACH)	1	L SUM	\$ 50,000.00	\$ 50,000.00
	SIGNAL MODIFICATIONS (MERIDIAN)	1	L SUM	\$ 50,000.00	\$ 50,000.00
	SIGNAL MODIFICATIONS (GINGER CREEK)	1	L SUM	\$ 50,000.00	\$ 50,000.00
					\$ -
	SIDEWALK REMOVAL	12500	SQ FT	\$ 2.50	\$ 31,250.00
					\$ -
					\$ -
					\$ -
					\$ -
	TRAFFIC CONTROL AND PROTECTION	1	L SUM	\$ 50,660.00	\$ 50,660.00
	MOBILIZATION	1	L SUM	\$ 53,700.00	\$ 53,700.00
<b>Construction Cost Sub-Total</b>					<b>\$ 948,699.00</b>
<b>Contingency @ 25%</b>				<b>\$ 237,174.75</b>	
<b>Design Engineering @ 25%</b>				<b>\$ 296,468.44</b>	
<b>OPINION OF PROBABLE PROJECT COSTS</b>					<b>\$ 1,482,342.19</b>

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# SECTION 5: APPROXIMATE COST RANGES FOR CONSTRUCTION COSTS



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GEOSPATIAL SERVICES

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Tel. 618.624.4488

## OPINION OF PROBABLE CONSTRUCTION COST

Project: **Glen Carbon Parks & Trails Master Plan**

Corridor IL 157 from Meridian Rd. to Village Corporate Limits

Existing roadway - ARTERIAL urban 5-lane, 8' shldr - +/- 3300' of ex curb

Client: Village of Glen Carbon

Date of Unit Cost Pricing: 8/27/2024

Proposed Trail Info	Len (Trail)	2300 FT.
	Len (Bridge)	FT.
	Width	10 FT.

Item No.	Item Description	Quantity	Unit	Unit Cost	Total Item Cost
	EARTHWORK	852	CU YD	\$ 40.00	\$ 34,080.00
	AGGREGATE BASE	894	TON	\$ 70.00	\$ 62,580.00
	HMA SURFACE COURSE	286	TON	\$ 150.00	\$ 42,900.00
	SIGNAGE AND PAVEMENT MARKINGS	1	L SUM	\$ 8,712.00	\$ 8,712.00
	TEMPORARY EROSION CONTROL	1	L SUM	\$ 13,068.00	\$ 13,068.00
	FINAL SEEDING, MULCH AND FERTILIZER	0.79	ACRE	\$ 7,500.00	\$ 5,925.00
	PCC DRIVEWAY PAVEMENT	533	SQ YD	\$ 85.00	\$ 45,305.00
	ADA RAMPS (COMPLETE)	12	EACH	\$ 6,000.00	\$ 72,000.00
					\$ -
	DRIVEWAY PAVEMENT REMOVAL	533	SQ YD	\$ 18.00	\$ 9,594.00
					\$ -
	CONCRETE CURB/GUTTER	-1000	FOOT	\$ 50.00	\$ (50,000.00)
	STORM SEWER (VARIOUS SIZES)	-700	FOOT	\$ 90.00	\$ (63,000.00)
	DRAINAGE STRUCTURES	-5	EACH	\$ 2,500.00	\$ (12,500.00)
					\$ -
					\$ -
					\$ -
	SIGNAL MODIFICATIONS (AUERBACH)	1	L SUM	\$ 50,000.00	\$ 50,000.00
	SIGNAL MODIFICATIONS (MERIDIAN)	1	L SUM	\$ 50,000.00	\$ 50,000.00
	SIGNAL MODIFICATIONS (GINGER CREEK)	1	L SUM	\$ 50,000.00	\$ 50,000.00
					\$ -
	SIDEWALK REMOVAL	12500	SQ FT	\$ 2.50	\$ 31,250.00
					\$ -
					\$ -
					\$ -
					\$ -
	TRAFFIC CONTROL AND PROTECTION	1	L SUM	\$ 20,995.00	\$ 20,995.00
	MOBILIZATION	1	L SUM	\$ 22,255.00	\$ 22,255.00
Construction Cost Sub-Total					<b>\$ 393,164.00</b>
				Contingency @ 25%	<b>\$ 98,291.00</b>
				Design Engineering @ 25%	<b>\$ 122,863.75</b>
<b>OPINION OF PROBABLE PROJECT COSTS</b>					<b>\$ 614,318.75</b>

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# SECTION 5: APPROXIMATE COST ESTIMATE FOR CONSTRUCTION OF TRAIL



CONSULTING ENGINEERING  
GEOSPATIAL SERVICES

**Thouvenot, Wade & Moerchen, Inc.**

**Swansea Corporate Office**

4940 Old Collinsville Rd.

Swansea, Illinois 62226

Tel. 618.624.4488

## OPINION OF PROBABLE CONSTRUCTION COST

**Project:** Glen Carbon Parks & Trails Master Plan  
**Corridor:** IL 159 from Glen Carbon Rd./Cottonwood Rd. to Center Grove Rd.  
Existing roadway - ARTERIAL urban section, 5-lanes, 6' shldr, intermittent sidewalk

**Client:** Village of Glen Carbon

**Date of Unit Cost Pricing:** 8/27/2024

Proposed Trail Info  
Len (Trail) 1600 FT.  
Len (Bridge) FT.  
Width 10 FT.

Item No.	Item Description	Quantity	Unit	Unit Cost	Total Item Cost
	EARTHWORK	1185	CU YD	\$ 40.00	\$ 47,400.00
	AGGREGATE BASE	622	TON	\$ 70.00	\$ 43,540.00
	HMA SURFACE COURSE	199	TON	\$ 150.00	\$ 29,850.00
	SIGNAGE AND PAVEMENT MARKINGS	1	L SUM	\$ 6,061.00	\$ 6,061.00
	TEMPORARY EROSION CONTROL	1	L SUM	\$ 9,091.00	\$ 9,091.00
	FINAL SEEDING, MULCH AND FERTILIZER	0.55	ACRE	\$ 7,500.00	\$ 4,125.00
	PCC DRIVEWAY PAVEMENT	267	SQ YD	\$ 85.00	\$ 22,695.00
	ADA RAMPS (COMPLETE)	6	EACH	\$ 6,000.00	\$ 36,000.00
					\$ -
	DRIVEWAY PAVEMENT REMOVAL	267	SQ YD	\$ 18.00	\$ 4,806.00
					\$ -
					\$ -
					\$ -
					\$ -
	SIGNAL MODIFICATIONS - 2 Signals	2	L SUM	\$ 50,000.00	\$ 100,000.00
					\$ -
					\$ -
					\$ -
	SIDEWALK REMOVAL	11500	SQ FT	\$ 2.50	\$ 28,750.00
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
	TRAFFIC CONTROL AND PROTECTION	1	L SUM	\$ 19,939.00	\$ 19,939.00
	MOBILIZATION	1	L SUM	\$ 21,135.00	\$ 21,135.00
<b>Construction Cost Sub-Total</b>					<b>\$ 373,392.00</b>
<b>Contingency @ 25%</b>				<b>\$ 93,348.00</b>	
<b>Design Engineering @ 25%</b>				<b>\$ 116,685.00</b>	
<b>OPINION OF PROBABLE PROJECT COSTS</b>					<b>\$ 583,425.00</b>

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# SECTION 5: APPROXIMATE COST ESTIMATE FOR CONSTRUCTION OF CONCRETE DRIVEWAY AND



CONSULTING ENGINEERING  
GEOSPATIAL SERVICES

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## OPINION OF PROBABLE CONSTRUCTION COST

**Project: Glen Carbon Parks & Trails Master Plan**

**Corridor: West Main St. from Star Lane to GlenLake Dr.**

Existing roadway - ARTERIAL rural section, 2-12' lanes, 8' shldr, no ped  
**PROPOSED** 10' HMA path on **NORTH** side of roadway, POLICY SHLDR w/GUTTER TY A

**Client:** Village of Glen Carbon

**Date of Unit Cost Pricing:** 8/27/2024

Proposed Len (Trail) 860 FT.  
Trail Info Len (Bridge) FT.  
Width 10 FT.

Item No.	Item Description	Quantity	Unit	Unit Cost	Total Item Cost
	EARTHWORK	637	CU YD	\$ 40.00	\$ 25,480.00
	AGGREGATE BASE	334	TON	\$ 70.00	\$ 23,380.00
	HMA SURFACE COURSE	107	TON	\$ 150.00	\$ 16,050.00
	SIGNAGE AND PAVEMENT MARKINGS	1	L SUM	\$ 3,258.00	\$ 3,258.00
	TEMPORARY EROSION CONTROL	1	L SUM	\$ 4,886.00	\$ 4,886.00
	FINAL SEEDING, MULCH AND FERTILIZER	0.3	ACRE	\$ 7,500.00	\$ 2,250.00
	PCC DRIVEWAY PAVEMENT	200	SQ YD	\$ 85.00	\$ 17,000.00
	ADA RAMPS (COMPLETE)	9	EACH	\$ 6,000.00	\$ 54,000.00
					\$ -
	DRIVEWAY PAVEMENT REMOVAL	200	SQ YD	\$ 18.00	\$ 3,600.00
					\$ -
	CONCRETE GUTTER, TYPE A (100% OF LENGTH)	860	FOOT	\$ 50.00	\$ 43,000.00
	STORM SEWER (VARIOUS SIZES)	602	FOOT	\$ 90.00	\$ 54,180.00
	DRAINAGE STRUCTURES	4	EACH	\$ 2,500.00	\$ 10,000.00
					\$ -
					\$ -
					\$ -
	RAPID FLASHING BEACONS (TO NICKLE PLATE)	1	L SUM	\$ 75,000.00	\$ 75,000.00
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
	TRAFFIC CONTROL AND PROTECTION	1	L SUM	\$ 19,925.00	\$ 19,925.00
	MOBILIZATION	1	L SUM	\$ 21,121.00	\$ 21,121.00
<b>Construction Cost Sub-Total</b>					<b>\$ 373,130.00</b>
<b>Contingency @ 25%</b>				<b>\$ 93,282.50</b>	
<b>Design Engineering @ 25%</b>				<b>\$ 116,603.13</b>	
<b>OPINION OF PROBABLE PROJECT COSTS</b>					<b>\$ 583,015.63</b>

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## SECTION 5: APPROPRIATE DUMP PILES CANNOT BE REMOVED

Park cost estimates were completed for each park within the Village of Glen Carbon. A brief overview of the total costs that coincide with each park in their proper category can be found on the next page. A more detailed look at the individual costs of materials and labor for the suggested improvements can be viewed on the following pages.

# PARKS AND RECREATION MASTER PLAN



Prepared for: The Village of Glen Carbon, Illinois  
 Rough Order of Magnitude Costs - Preliminary

6-Jul-24

<b>Park Improvements</b>		<b>\$ 21,041,304</b>
Acme Park	\$ 69,304	
Bird Park	\$ 94,595	
Butterfly Park	\$ 91,204	
Cottonwood Park	\$ 505,319	
Greenspace East	\$ 438,109	
Honor Roll Park	\$ 44,963	
Miner Park	\$ 10,784,516	
Mont Station Park	\$ 1,552,938	
Schon Park (Soccer)	\$ 5,877,063	
Village Park	\$ 1,583,293	
<b>New Parks</b>		<b>\$ 28,675,663</b>
Sasek Park	\$ 17,335,663	
New Neighborhood Park (East)	\$ 5,670,000	
New Neighborhood Park (West)	\$ 5,670,000	

<b>Total Project Cost</b>	<b>\$ 49,716,967</b>
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Notes:

- 1) Costs based on 2024 pricing.
- 2) Contingency is provided to cover site conditions and additional work not anticipated.
- 3) In providing rough order of magnitude cost, the Client understands that Landscape Architect has no control over costs or the price of labor, equipment, materials, or over the Contractor's method of pricing, and that the order of magnitude pricing provided herein are made on the basis of the Landscape Architect's qualifications and experience. The Landscape Architect makes no warranty, expressed or implied, of magnitude pricing provided herein are to be made as to the accuracy of such opinions as compared to bid or actual costs.

Glen Carbon IL Parks & Recreation Master Plan <b>Acme Park</b>				Planning Design Studio	
Prepared for: The Village of Glen Carbon, Illinois Rough Order of Magnitude Costs				Prepared By: LAF 6-Jul-24	
<b>SITE PREPARATION AND DEMOLITION</b>				<b>\$</b>	<b>3,000</b>
Misc. Demolition	1	AL	\$3,000	\$	3,000
<b>SITE IMPROVEMENTS</b>				<b>\$</b>	<b>10,000</b>
Pavers					
Small Plaza (20'x20') @ Southeast Corner	400	SF	\$25.00	\$	10,000
<b>SPECIALTIES</b>				<b>\$</b>	<b>25,000</b>
Signage	1	AL	\$15,000.00	\$	15,000
Interpretive Sign Under Roof Improvements	1	LS	\$5,000.00	\$	5,000
Furnishings - Benches	1	EA	\$5,000.00	\$	5,000
<b>LANDSCAPE TREATMENTS</b>				<b>\$</b>	<b>4,310</b>
Planting Area Prep	400	SF	\$1.00	\$	400
Landscape Areas - Shrubs	50	EA	\$75.00	\$	3,750
Mulch	2	CY	\$80.00	\$	160
<b>Subtotal Estimated Direct Construction Costs</b>				<b>\$</b>	<b>42,310</b>
Contingency	30%			\$	12,693
<b>Subtotal Estimated Direct Construction Costs w/Contingency, Mobilization &amp; Design Fees</b>				<b>\$</b>	<b>55,003</b>
Design Fees 16%	16%			\$	8,800
Contractor's General Conditions 5%	5%			\$	2,750
Contractor's Mobilization 5%	5%			\$	2,750
<b>Total Estimated Construction Costs</b>				<b>\$</b>	<b>69,304</b>
Notes:					
1) Construction Contingency is provided to cover site conditions and additional work not anticipated.					
2) Design fees include bidding and construction period services.					
3) In providing rough order of magnitude cost, the Client understands that Landscape Architect has no control over costs or the price of labor, equipment, materials, or over the Contractor's method of pricing, and that the order of magnitude pricing provided herein are to be made on the basis of the Landscape Architect's qualifications and experience. The Landscape Architect makes no warranty, expressed or implied, as to the accuracy of such opinions as compared to bid or actual costs.					

<b>SITE PREPARATION AND DEMOLITION</b>				<b>\$</b>	<b>18,000</b>
Misc. Demolition	1	AL	\$5,000	\$	5,000
Traffic Control	1	LS	\$5,000	\$	5,000
Pavement and Base Removal	1	LS	\$8,000.00	\$	8,000
<b>GRADING AND DRAINAGE</b>				<b>\$</b>	<b>2,550</b>
Grading					
Linear Grading - Finish along Trail	300	LF	\$8.50	\$	2,550
<b>SITE IMPROVEMENTS</b>				<b>\$</b>	<b>7,200</b>
Concrete					
6" Non-Reinforced - 12' Joints	72	SY	\$100.00	\$	7,200
<b>SPECIALTIES</b>				<b>\$</b>	<b>15,000</b>
Signage	1	AL	\$15,000.00	\$	15,000
<b>LANDSCAPE TREATMENTS</b>				<b>\$</b>	<b>15,000</b>
Landscape Areas - Allowance	1	AL	\$15,000.00	\$	15,000
<b>Subtotal Estimated Direct Construction Costs</b>				<b>\$</b>	<b>57,750</b>
Contingency	30%			\$	17,325
<b>Subtotal Estimated Direct Construction Costs w/Contingency, Mobilization &amp; Design Fees</b>				<b>\$</b>	<b>75,075</b>
Design Fees 16%	16%			\$	12,012
Contractor's General Conditions 5%	5%			\$	3,754
Contractor's Mobilization 5%	5%			\$	3,754
<b>Total Estimated Construction Costs</b>				<b>\$</b>	<b>94,595</b>

Notes:

- 1) Construction Contingency is provided to cover site conditions and additional work not anticipated.
- 2) Design fees include bidding and construction period services.
- 3) In providing rough order of magnitude cost, the Client understands that Landscape Architect has no control over costs or the price of labor, equipment, materials, or over the Contractor's method of pricing, and that the order of magnitude pricing provided herein are to be made on the basis of the Landscape Architect's qualifications and experience. The Landscape Architect makes no warranty, expressed or implied, as to the accuracy of such opinions as compared to bid or actual costs.

SITE PREPARATION AND DEMOLITION				\$	14,500
Misc. Demolition	1	AL	\$2,500	\$	2,500
Traffic Control	2	DY	\$3,500	\$	7,000
Invasive Species Removal-Clear	1.0	AC	\$5,000	\$	5,000
Gravel Parking Area Removal	0	SY	\$19.85	\$	-
SITE IMPROVEMENTS				\$	26,180
Aggregates					
Aggregate Base - 6"	340	SY	\$16.00	\$	5,440
Asphalt					
2" Binder, 2" Top Coat	340	SY	\$46.00	\$	15,640
Concrete					
Type S Curb - Parking Lot	170	LF	\$30.00	\$	5,100
SPECIALTIES				\$	15,000
Signage	1	AL	\$15,000.00	\$	15,000
LANDSCAPE TREATMENTS				\$	-
Subtotal Estimated Direct Construction Costs					\$ 55,680
Contingency	30%			\$	16,704
Subtotal Estimated Direct Construction Costs w/Contingency, Mobilization & Design Fees					\$ 72,384
Design Fees 16%	16%			\$	11,581
Contractor's General Conditions 5%	5%			\$	3,619
Contractor's Mobilization 5%	5%			\$	3,619
Total Estimated Construction Costs					\$ 91,204

Notes:

- 1) Construction Contingency is provided to cover site conditions and additional work not anticipated.
- 2) Design fees include bidding and construction period services.
- 3) In providing rough order of magnitude cost, the Client understands that Landscape Architect has no control over costs or the price of labor, equipment, materials, or over the Contractor's method of pricing, and that the order of magnitude pricing provided herein are to be made on the basis of the Landscape Architect's qualifications and experience. The Landscape Architect makes no warranty, expressed or implied, as to the accuracy of such opinions as compared to bid or actual costs.

SITE PREPARATION AND DEMOLITION				\$	2,565
Playground Safety Surface Removal	1	AL	\$2,500	\$	2,500
Tree Protection Fencing	285	LF	\$9.00	\$	2,565
GRADING AND DRAINAGE				\$	5,000
Grading					
Linear Grading - Finish along Walk	400	LF	\$12.50	\$	5,000
SITE IMPROVEMENTS				\$	70,133
Future Parking for Greenspace East Access (15 cars)					
Misc. Demolition/Site Prep	1	AL	\$15,000	\$	15,000
Parking Lots (15 Spaces. Asphalt Pavement w/ Stripin	15	EA	\$3,500.00	\$	52,500
Seed - Turf	585	SY	\$4.50	\$	2,633
SPECIALTIES				\$	230,800
Recaulk and Repaint Basketball Court	1	AL	\$1,000.00	\$	1,000
Replace Playground Safety Surface	1,600	SF	\$28.00	\$	44,800
Shelter - Medium Metal	1	LS	\$185,000.00	\$	185,000
Subtotal Estimated Direct Construction Costs				\$	308,498
Contingency	30%			\$	92,549
Subtotal Estimated Direct Construction Costs w/Contingency, Mobilization & Design Fees				\$	401,047
Design Fees 16%	16%			\$	64,167
Contractor's General Conditions 5%	5%			\$	20,052
Contractor's Mobilization 3%	5%			\$	20,052
Total Estimated Construction Costs				\$	505,319

Notes:

- 1) Construction Contingency is provided to cover site conditions and additional work not anticipated.
- 2) Design fees include bidding and construction period services.
- 3) In providing rough order of magnitude cost, the Client understands that Landscape Architect has no control over costs or the price of labor, equipment, materials, or over the Contractor's method of pricing, and that the order of magnitude pricing provided herein are to be made on the basis of the Landscape Architect's qualifications and experience. The Landscape Architect makes no warranty, expressed or implied, as to the accuracy of such opinions as compared to bid or actual costs.

<b>SITE PREPARATION AND DEMOLITION</b>				<b>\$</b>	<b>15,000</b>
Misc. Demolition All Sites Together	1	AL	\$15,000	\$	15,000
<b>GRADING AND DRAINAGE</b>				<b>\$</b>	<b>43,875</b>
Grading					
Fill - Import, spread and compact	585	CY	\$75.00	\$	43,875
<b>SITE IMPROVEMENTS</b>				<b>\$</b>	<b>114,605</b>
Aggregates					
Aggregate Base - 4" Trail Connection	1,115	SY	\$7.50	\$	8,363
Aggregate Base - 6"m Parking Lot	55	SY	\$10.00	\$	550
Asphalt					
2" Binder, 2" Top Coat - Trail Connection	1,115	SY	\$46.00	\$	51,290
2" Binder, 2" Top Coat - Parking Lot	55	SY	\$46.00	\$	2,530
Fabrics and Edging					
Geotextile - under pavement	1,170	SY	\$4.25	\$	4,973
Trails in Wooded Areas					
Trails (6 foot wide, natural surface trail)	6,700	LF	\$7.00	\$	46,900
<b>SPECIALTIES</b>				<b>\$</b>	<b>54,000</b>
Signage-Cherry Tree Lane	1	AL	\$18,000.00	\$	18,000
Signage -South Trace Court Trailhead	1	AL	\$18,000.00	\$	18,000
Signage -Sugartree Lane Trailhead	1	AL	\$18,000.00	\$	18,000
<b>LANDSCAPE TREATMENTS</b>				<b>\$</b>	<b>71,775</b>
Grassland Planting Area Prep	240,000	SF	\$0.05	\$	12,000
Trees - RPM (S3-3 Conserve. Grade)	60	EA	\$35.00	\$	2,100
Seed - Native Meadow Establishment	9,225	SY	\$3.00	\$	27,675
Stewardship During Establishment	2	YR	\$15,000.00	\$	30,000
<b>Subtotal Estimated Direct Construction Costs</b>				<b>\$</b>	<b>299,255</b>
Contingency	20%			\$	59,851
<b>Subtotal Estimated Direct Construction Costs w/Contingency, Mobilization &amp; Design Fees</b>				<b>\$</b>	<b>359,106</b>
Design Fees 12%	12%			\$	43,093
Contractor's General Conditions 5%	5%			\$	17,955
Contractor's Mobilization 5%	5%			\$	17,955
<b>Total Estimated Construction Costs</b>				<b>\$</b>	<b>438,109</b>

Notes:

- 1) Construction Contingency is provided to cover site conditions and additional work not anticipated
- 2) Design fees include bidding and construction period services
- 3) In providing rough order of magnitude cost, the Client understands that Landscape Architect has no control over costs or the price of labor, equipment, materials, or over the Contractor's method of pricing, and that the order of magnitude pricing provided herein are to be made on the basis of the Landscape Architect's qualifications and experience. The Landscape Architect makes no warranty, expressed or implied, as to the accuracy of such opinions as compared to bid or actual costs.

<b>SITE PREPARATION AND DEMOLITION</b>				<b>\$</b>	<b>4,500</b>
Misc. Demolition/Existing Monument Relocation	1	AL	\$4,500	\$	4,500
<b>SPECIALTIES</b>				<b>\$</b>	<b>18,000</b>
Signage	1	AL	\$18,000.00	\$	18,000
<b>LANDSCAPE TREATMENTS</b>				<b>\$</b>	<b>4,950</b>
Trees - Overstory	11	EA	\$450.00	\$	4,950
<b>Subtotal Estimated Direct Construction Costs</b>				<b>\$</b>	<b>27,450</b>
Contingency	30%			\$	8,235
<b>Subtotal Estimated Direct Construction Costs w/Contingency, Mobilization &amp; Design Fees</b>				<b>\$</b>	<b>35,685</b>
Design Fees 16%	16%			\$	5,710
Contractor's General Conditions 5%	5%			\$	1,784
Contractor's Mobilization 5%	5%			\$	1,784
<b>Total Estimated Construction Costs</b>				<b>\$</b>	<b>44,963</b>

Notes:

- 1) Construction Contingency is provided to cover site conditions and additional work not anticipated.
- 2) Design fees include bidding and construction period services.
- 3) In providing rough order of magnitude cost, the Client understands that Landscape Architect has no control over costs or the price of labor, equipment, materials, or over the Contractor's method of pricing, and that the order of magnitude pricing provided herein are to be made on the basis of the Landscape Architect's qualifications and experience. The Landscape Architect makes no warranty, expressed or implied, as to the accuracy of such opinions as compared to bid or actual costs.

<b>SITE DEVELOPMENT COSTS</b>				<b>\$ 3,750,000</b>
Site Development & Facilities	15	AC	\$250,000	\$ 3,750,000
<b>Subtotal Estimated Direct Construction Costs</b>				<b>\$ 3,750,000</b>
Contingency	20%			\$ 750,000
<b>Subtotal Estimated Direct Construction Costs w/Contingency</b>				<b>\$ 4,500,000</b>
Design Fees 16%	16%			\$ 720,000
Contractor's General Conditions 5%	5%			\$ 225,000
Contractor's Mobilization 5%	5%			\$ 225,000
<b>Total Estimated Construction Costs</b>				<b>\$ 5,670,000</b>

Notes:

- 1) Costs based on 2024 pricing.
- 2) Design fees include bidding and construction period services.
- 3) Estimate does NOT include land acquisition costs.
- 4) In providing rough order of magnitude cost, the Client understands that Landscape Architect has no control over costs or the price of labor, equipment, materials, or over the Contractor's method of pricing, and that the order of magnitude pricing provided herein are made on the basis of the Landscape Architect's qualifications and experience. The Landscape Architect makes no warranty, expressed or implied, as to the accuracy of such opinions as compared to bid or actual costs.

<b>SITE DEVELOPMENT COSTS</b>				<b>\$ 3,750,000</b>
Site Development & Facilities	15	AC	\$250,000	\$ 3,750,000
<b>Subtotal Estimated Direct Construction Costs</b>				<b>\$ 3,750,000</b>
Contingency	20%			\$ 750,000
<b>Subtotal Estimated Direct Construction Costs w/Contingency</b>				<b>\$ 4,500,000</b>
Design Fees 16%	16%			\$ 720,000
Contractor's General Conditions 5%	5%			\$ 225,000
Contractor's Mobilization 5%	5%			\$ 225,000
<b>Total Estimated Construction Costs</b>				<b>\$ 5,670,000</b>

Notes:

- 1) Costs based on 2024 pricing.
- 2) Design fees include bidding and construction period services.
- 3) Estimate does NOT include land acquisition costs.
- 4) In providing rough order of magnitude cost, the Client understands that Landscape Architect has no control over costs or the price of labor, equipment, materials, or over the Contractor's method of pricing, and that the order of magnitude pricing provided herein are made on the basis of the Landscape Architect's qualifications and experience. The Landscape Architect makes no warranty, expressed or implied, as to the accuracy of such opinions as compared to bid or actual costs.

Glen Carbon IL Parks & Recreation Master Plan				Planning Design Studio	
Miner Park				Prepared By: LAF	
Prepared for: The Village of Glen Carbon, Illinois				6-Jul-24	
Rough Order of Magnitude Costs					
<b>SITE PREPARATION AND DEMOLITION</b>				<b>\$</b>	<b>143,648</b>
Misc. Demolition	1	AL	\$25,000	\$	25,000
Silt Fence/Waddles	1	AL	\$10,000.00	\$	10,000
Tree Protection Fencing	1	AL	\$6,000.00	\$	6,000
Tree Removal 6"-15"	10	EA	\$1,500.00	\$	15,000
Ex. Bldg. @ Amphitheater Stage Removal	1	EA	\$20,000.00	\$	20,000
Ex. Bldg. @ Ballfield Removal	1	EA	\$20,000.00	\$	20,000
Pavement and Base Removal @ Amphitheater	350	SY	\$21.85	\$	7,648
Existing Ball Field Removal (Lighting remains)	2	EA	\$20,000.00	\$	40,000
<b>UTILITIES</b>				<b>\$</b>	<b>234,750</b>
Water Service					
Misc Adjustments @ Amphitheater Area	1	LS	\$25,000.00	\$	25,000
Misc Adjustments @ Informal Play Lawn/Festival Spa	1	LS	\$10,000.00	\$	10,000
Misc Adjustments @ Upper/Lower Play Area	1	LS	\$8,500.00	\$	8,500
Drinking Fountain @ Informal Play Lawn/Festival Spa	1	EA	\$15,000.00	\$	15,000
Drinking Fountain @ Upper/Lower Play Area	1	EA	\$15,000.00	\$	15,000
Electrical					
Electrical Service Allowance @ Amp. Stage	1	AL	\$30,000.00	\$	30,000
Electrical Service Allowance @ Outdoor Dining	1	AL	\$30,000.00	\$	30,000
Lighting - Single Head @ Outdoor Dining	5	EA	\$7,500.00	\$	37,500
Concrete Bases	5	EA	\$750.00	\$	3,750
Lighting conduit and conductors Outdoor Dining	1	LS	\$20,000.00	\$	20,000
Misc. Electrical	1	AL	\$10,000.00	\$	10,000
Sanitary Sewer					
San. Sewer Service Allowance @ Amp. Stage	1	AL	\$30,000.00	\$	30,000
<b>GRADING AND DRAINAGE</b>				<b>\$</b>	<b>70,000</b>
Grading					
Misc Grading @ Upper/Lower Play Area	1	LS	\$20,000.00	\$	20,000
Storm Drainage					
Allowance @ Upper/Lower Play Area	1	AL	\$15,000.00	\$	15,000
Allowance @ Amphitheater	1	AL	\$20,000.00	\$	20,000
Allowance @ Outdoor Dining Area	1	AL	\$15,000.00	\$	15,000

SPECIALTIES				\$	6,945,850
Amphitheater/Sledding Hill	1	LS	\$2,700,000.00	\$	2,700,000
Amphitheater/Sledding Hill Warming Hut & Sound Building					
Building	1	LS	\$75,000.00	\$	75,000
Outdoor Dining Area	13,000	SF	\$35.00	\$	455,000
Lower Playground	1	LS	\$1,000,000.00	\$	1,000,000
Upper Playground	1	LS	\$1,000,000.00	\$	1,000,000
Pickleball Courts ( Under construction)	1	LS	\$0.00	\$	-
Dog Park Trailhead	1	LS	\$18,000.00	\$	18,000
Small Dog Park (Renovated Existing Dog Park)	1	LS	\$100,000.00	\$	100,000
Large Dog Park (New)	1	LS	\$175,000.00	\$	175,000
Event Lawn within Storybook Trail	1	LS	\$292,350.00	\$	292,350
Event Lawn Comfort Station	1	LS	\$270,000.00	\$	270,000
Furnishings - Trash Receptacle	10	EA	\$1,500.00	\$	15,000
Furnishings - Benches	5	EA	\$2,500.00	\$	12,500
Furnishings - Tables	10	EA	\$3,500.00	\$	35,000
Bike Racks	3	EA	\$1,000.00	\$	3,000
Bollards	10	EA	\$1,000.00	\$	10,000
Maintenance Building	1	LS	\$785,000.00	\$	785,000
LANDSCAPE TREATMENTS				\$	95,000
Trees - Overstory	75	EA	\$400.00	\$	30,000
Trees - Ornamental	25	EA	\$200.00	\$	5,000
Sod - Misc	1	AL	\$15,000.00	\$	15,000
Seed - Turf	1	AL	\$20,000.00	\$	20,000
Landscape Areas - Allowance	1	LS	\$25,000.00	\$	25,000
Subtotal Estimated Direct Construction Costs				\$	7,489,248
Contingency	20%			\$	1,497,850
Subtotal Estimated Direct Construction Costs w/Contingency, Mobilization & Design Fees				\$	8,987,097
Design Fees 10%	10%			\$	898,710
Contractor's General Conditions 5%	5%			\$	449,355
Contractor's Mobilization 5%	5%			\$	449,355
Total Estimated Construction Costs				\$	10,784,516

Notes:

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Glen Carbon IL Parks & Recreation Master Plan  
**Mont Station Park**

**Planning Design Studio**

Prepared for: The Village of Glen Carbon, Illinois  
 Rough Order of Magnitude Costs

Prepared By: LAF  
 6-Jul-24

<b>SITE PREPARATION AND DEMOLITION</b>				<b>\$</b>	<b>15,000</b>
Misc. Demolition	1	AL	\$15,000	\$	15,000
<b>GRADING AND DRAINAGE</b>				<b>\$</b>	<b>-</b>
<b>SITE IMPROVEMENTS</b>				<b>\$</b>	<b>-</b>
<b>SPECIALTIES</b>				<b>\$</b>	<b>1,018,000</b>
Signage on Old Troy Road	1	AL	\$18,000.00	\$	18,000
Shelter - Small Metal with Utilities	1	LS	\$110,000.00	\$	110,000
Renovation of Valier & Spies Elevator For Playground	1	LS	TBD		TBD
Playground for Valier & Spies Elevator	1	LS	\$750,000.00	\$	750,000
Base and Safety Surface	4,000	SF	\$35.00	\$	140,000
<b>LANDSCAPE TREATMENTS</b>				<b>\$</b>	<b>27,750</b>
Reconstruct Drain. Channel w/ Decorative Boulders	1	AL	\$18,750.00	\$	18,750
Native Landscape Plantings	200	EA	\$45.00	\$	9,000
<b>Subtotal Estimated Direct Construction Costs</b>				<b>\$</b>	<b>1,060,750</b>
Contingency	20%			\$	212,150
<b>Subtotal Estimated Direct Construction Costs w/Contingency, Mobilization &amp; Design Fees</b>				<b>\$</b>	<b>1,272,900</b>
Design Fees 12%	12%			\$	152,748
Contractor's General Conditions 5%	5%			\$	63,645
Contractor's Mobilization 5%	5%			\$	63,645
<b>Total Estimated Construction Costs</b>				<b>\$</b>	<b>1,552,938</b>

Notes:

- 1) Construction Contingency is provided to cover site conditions and additional work not anticipated.
- 2) Design fees include bidding and construction period services.
- 3) Price for conversion of Vallier & Spies elevator is not included.
- 4) In providing rough order of magnitude cost, the Client understands that Landscape Architect has no control over costs or the price of labor, equipment, materials, or over the Contractor's method of pricing, and that the order of magnitude pricing provided herein are to be made on the basis of the Landscape Architect's qualifications and experience. The Landscape Architect makes no warranty, expressed or implied, as to the accuracy of such opinions as compared to bid or actual costs.

SITE PREPARATION, DEMOLITION & SITE DEVELOPMENT				\$	3,817,500
Site Development					
Clearing, Prep, Grading, Utility Runs, Paving, Parking, and Landscape	15	AC	\$250,000.00	\$	3,750,000
Maintenance Building					
Finished Modular Building	900	SF	\$75.00	\$	67,500
SITE IMPROVEMENTS				\$	4,390,200
Trails					
12' Wide Asphalt Trail	3,300	LF	\$50.00	\$	165,000
12' Natural Surface Trail	1,400	LF	\$18.00	\$	25,200
Athletic Fields - Complex					
Full Size Ball Fields Complete (355'-375' Foul Lines, Irr. Fencing Bleachers, Scoreboard, Natural Turf & Lights)	3	EA	\$1,400,000.00	\$	4,200,000
SPECIALTIES				\$	4,035,000
Signage	1	AL	\$25,000.00	\$	25,000
Concession/Comfort Station	1	EA	\$475,000.00	\$	475,000
Shelter/Comfort Station	2	EA	\$375,000.00	\$	750,000
Playground with Safety Surfacing	1	LS	\$1,000,000.00	\$	1,000,000
Skate Park	1	LS	\$1,000,000.00	\$	1,000,000
Maintenance Building	1	LS	\$785,000.00	\$	785,000
Subtotal Estimated Direct Construction Costs				\$	12,242,700
Contingency	20%			\$	2,448,540
Subtotal Estimated Direct Construction Costs w/Contingency, Mobilization & Design Fees				\$	14,691,240
Design Fees 8%	8%			\$	1,175,299
Contractor's General Conditions 5%	5%			\$	734,562
Contractor's Mobilization 5%	5%			\$	734,562
Total Estimated Construction Costs				\$	17,335,663

Notes:

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Glen Carbon IL Parks & Recreation Master Plan				Planning Design Studio	
<b>Schon Park - Soccer Field</b>				Prepared By: LAF	
Prepared for: The Village of Glen Carbon, Illinois				6-Jul-24	
Rough Order of Magnitude Costs					
<b>SITE PREPARATION AND DEMOLITION</b>				<b>\$</b>	<b>35,100</b>
Misc. Demolition	1	AL	\$15,000	\$	15,000
Traffic Control	1	AL	\$10,500	\$	10,500
Silt Fence/Waddles	2,400	LF	\$4.00	\$	9,600
<b>UTILITIES</b>				<b>\$</b>	<b>115,000</b>
Water Service					
Allowance	1	AL	\$35,000.00	\$	35,000
Drinking Fountain	2	EA	\$15,000.00	\$	30,000
Electrical					
Allowance (Power for Pavilions Only)	1	AL	\$50,000.00	\$	50,000
<b>GRADING AND DRAINAGE</b>				<b>\$</b>	<b>160,000</b>
Grading					
Excavate, Haul, Place - Onsite (1.5' depth)	3,000	CY	\$35.00	\$	105,000
Storm Drainage					
Allowance	1	AL	\$55,000.00	\$	55,000
<b>SITE IMPROVEMENTS</b>				<b>\$</b>	<b>184,250</b>
Concrete					
6" Non-Reinforced - 12' Joints	3,350	SY	\$55.00	\$	184,250
<b>FENCING AND GATES</b>				<b>\$</b>	<b>80,250</b>
Fence - 10' Chain-link Fence	950	LF	\$ 75	\$	71,250
Gate - Manual Chain Link Gate	2	EA	\$ 4,500	\$	9,000
<b>SPECIALITIES</b>				<b>\$</b>	<b>3,307,900</b>
Signage	1	AL	\$15,000.00	\$	15,000
Shelter - Small	2	EA	\$125,000.00	\$	250,000
Full Size Soccer Field (360 x 225'), Irr. & Lights)	1	EA	\$550,000.00	\$	550,000
Post Tension Basketball Courts w/o lights	17,500	SF	\$23.00	\$	402,500
Post Tension Pickleball/Tennis Courts w/o lights	23,800	SF	\$23.00	\$	547,400
Furnishings (Benches, Bike Tracks, Trash) - Allowance	1	LS	\$8,000.00	\$	8,000
Fitness Court (Blue Cross Blue Shield of Illinois, Gran	1	LS	\$750,000.00	\$	750,000
Maintenance Building	1	LS	\$785,000.00	\$	785,000

**Schon Park - Soccer Field**

Prepared By: LAF

Prepared for: The Village of Glen Carbon, Illinois

6-Jul-24

Rough Order of Magnitude Costs

<b>LANDSCAPE TREATMENTS</b>				<b>\$</b>	<b>131,888</b>
Soil Amendments and Topsoil in Planting Beds	1	AL	\$1,500.00	\$	1,500
Topsoil - over existing loose asphalt parking lot	1	LA	\$3,500.00	\$	3,500
Trees - Overstory	50	EA	\$400.00	\$	20,000
Trees - Ornamental	20	EA	\$200.00	\$	4,000
Sod	965	SY	\$7.50	\$	7,238
Seed - Turf	17,925	SY	\$2.00	\$	35,850
Landscape Areas - Shrubs	1	AL	\$10,000.00	\$	10,000
Landscape Areas - Perennials	1	AL	\$4,000.00	\$	4,000
Mulch	1	AL	\$800.00	\$	800
Stewardship During Establishment	3	YR	\$15,000.00	\$	45,000
<b>Subtotal Estimated Direct Construction Costs</b>				<b>\$</b>	<b>4,014,388</b>
Contingency	20%			\$	802,878
<b>Subtotal Estimated Direct Construction Costs w/Contingency, Mobilization &amp; Design Fees</b>				<b>\$</b>	<b>4,817,265</b>
Design Fees 12%	12%			\$	578,072
Contractor's General Conditions 5%	5%			\$	240,863
Contractor's Mobilization 5%	5%			\$	240,863
<b>Total Estimated Construction Costs</b>				<b>\$</b>	<b>5,877,063</b>

Notes:

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Glen Carbon IL Parks & Recreation Master Plan				Planning Design Studio	
<b>Schon Park - Baseball Field</b>				Prepared By: LAF	
Prepared for: The Village of Glen Carbon, Illinois				6-Jul-24	
Rough Order of Magnitude Costs					
<b>SITE PREPARATION AND DEMOLITION</b>				<b>\$</b>	<b>28,100</b>
Misc. Demolition	1	AL	\$15,000	\$	15,000
Traffic Control	1	LAL	\$3,500	\$	3,500
Silt Fence/Waddles	2,400	LF	\$4.00	\$	9,600
<b>UTILITIES</b>				<b>\$</b>	<b>115,000</b>
Water Service					
Allowance	1	AL	\$35,000.00	\$	35,000
Drinking Fountain	2	EA	\$15,000.00	\$	30,000
Electrical					
Allowance (Power for Pavilions Only)	1	AL	\$50,000.00	\$	50,000
<b>GRADING AND DRAINAGE</b>				<b>\$</b>	<b>76,000</b>
Grading					
Excavate, Haul, Place - Onsite (1.5' depth)	600	CY	\$35.00	\$	21,000
Storm Drainage					
Allowance	1	AL	\$55,000.00	\$	55,000
<b>SITE IMPROVEMENTS</b>				<b>\$</b>	<b>184,250</b>
Concrete					
6" Non-Reinforced - 12' Joints	3,350	SY	\$55.00	\$	184,250
<b>FENCING AND GATES</b>				<b>\$</b>	<b>181,500</b>
Fence - 10' Chain-link Fence	2300	LF	\$ 75	\$	172,500
Gate - Manual Chain Link Gate	2	EA	\$ 4,500	\$	9,000
<b>SPECIALTIES</b>				<b>\$</b>	<b>3,402,900</b>
Signage	1	AL	\$15,000.00	\$	15,000
Shelter - Small	2	EA	\$125,000.00	\$	250,000
Full Size Ball Field (355'-375' Foul Lines, Irr. & Lights)	1	EA	\$645,000.00	\$	645,000
Post Tension Basketball Courts w/o lights	17,500	SF	\$23.00	\$	402,500
Post Tension Pickleball/Tennis Courts w/o lights	23,800	SF	\$23.00	\$	547,400
Furnishings (Benches, Bike Tracks, Trash) - Allowance	1	LS	\$8,000.00	\$	8,000
Fitness Court (Blue Cross Blue Shield of Illinois, Gran	1	LS	\$750,000.00	\$	750,000
Maintenance Building	1	LS	\$785,000.00	\$	785,000

<b>LANDSCAPE TREATMENTS</b>	<b>\$</b>	<b>131,888</b>
Soil Amendments and Topsoil in Planting Beds	1	AL \$1,500.00
Topsoil - over existing loose asphalt parking lot	1	LA \$3,500.00
Trees - Overstory	50	EA \$400.00
Trees - Ornamental	20	EA \$200.00
Sod	965	SY \$7.50
Seed - Turf	17,925	SY \$2.00
Landscape Areas - Shrubs	1	AL \$10,000.00
Landscape Areas - Perennials	1	AL \$4,000.00
Mulch	1	AL \$800.00
Stewardship During Establishment	3	YR \$15,000.00
<b>Subtotal Estimated Direct Construction Costs</b>	<b>\$</b>	<b>4,119,638</b>
Contingency	20%	\$ 823,928
<b>Subtotal Estimated Direct Construction Costs w/Contingency, Mobilization &amp; Design Fees</b>	<b>\$</b>	<b>4,943,565</b>
Design Fees 12%	12%	\$ 593,228
Contractor's General Conditions 5%	5%	\$ 247,178
Contractor's Mobilization 5%	5%	\$ 247,178
<b>Total Estimated Construction Costs</b>	<b>\$</b>	<b>6,031,149</b>

Notes:

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- 2) Design fees include bidding and construction period services.
- 3) In providing rough order of magnitude cost, the Client understands that Landscape Architect has no control over costs or the price of labor, equipment, materials, or over the Contractor's method of pricing, and that the order of magnitude pricing provided herein are to be made on the basis of the Landscape Architect's qualifications and experience. The Landscape Architect makes no warranty, expressed or implied, as to the accuracy of such opinions as compared to bid or actual costs.

<b>SITE PREPARATION AND DEMOLITION</b>				<b>\$</b>	<b>15,000</b>
Misc. Demolition	1	AL	\$15,000	\$	15,000
<b>SITE IMPROVEMENTS</b>				<b>\$</b>	<b>27,084</b>
Aggregates					
Aggregate Base - 4"	222	SY	\$12.00	\$	2,664
Concrete					
6" Non-Reinforced - 12' Joints	222	SY	\$110.00	\$	24,420
<b>SPECIALTIES</b>				<b>\$</b>	<b>1,039,400</b>
Signage	1	AL	\$15,000.00	\$	15,000
Playground	1	LS	\$125,000.00	\$	125,000
Playground Safety Surface	1	LS	\$65,000.00	\$	65,000
Shelter - Small Metal	1	LS	\$100,000.00	\$	100,000
Shelter - Medium Metal	1	LS	\$250,000.00	\$	250,000
Comfort Station	1	LS	\$225,000.00	\$	225,000
Concession Stand	1	LS	\$225,000.00	\$	225,000
Furnishings - Trash Receptacle	4	EA	\$1,500.00	\$	6,000
Furnishings - Tables	6	EA	\$3,500.00	\$	21,000
Furnishings - BBQ Grills	4	EA	\$1,850.00	\$	7,400
<b>Subtotal Estimated Direct Construction Costs</b>				<b>\$</b>	<b>1,081,484</b>
Contingency	20%			\$	216,297
<b>Subtotal Estimated Direct Construction Costs w/Contingency, Mobilization &amp; Design Fees</b>				<b>\$</b>	<b>1,297,781</b>
Design Fees 12%	12%			\$	155,734
Contractor's General Conditions 5%	5%			\$	64,889
Contractor's Mobilization 5%	5%			\$	64,889
<b>Total Estimated Construction Costs</b>				<b>\$</b>	<b>1,583,293</b>

Notes:

- 1) Construction Contingency is provided to cover site conditions and additional work not anticipated.
- 2) Design fees include bidding and construction period services.
- 3) In providing rough order of magnitude cost, the Client understands that Landscape Architect has no control over costs or the price of labor, equipment, materials, or over the Contractor's method of pricing, and that the order of magnitude pricing provided herein are to be made on the basis of the Landscape Architect's qualifications and experience. The Landscape Architect makes no warranty, expressed or implied, as to the accuracy of such opinions as compared to bid or actual costs.



## SECTION 5: ADOPTED AND IMPLEMENTED PARKS AND TRAILS

The following pages are a continuation of Section 4: Individual Park & Trail Improvements, in which all park plans include labels that correspond with the suggested improvements outlined in the previous section.



# Acme Park

- A** Add landscape plantings to screen the existing sewer lift station infrastructure and parking lot.
- B** Install a park sign, which is visible from Glen Crossing Road.
- C** Install under roof material to prevent birds from nesting above Acme School interpretive sign.
- D** Install a small plaza with a picnic table in southeast corner of the site.
- E** Install landscape plantings to screen parking area.

## Location Map





# Bird Park

- A** Add additional plantings to attract birds.
- B** Consider routing sidewalk along Glen Crossing Road though the park to provide space for landscape planting to buffer Glen Crossing Road.
- C** Install a park sign, which is visible from Glen Crossing Road.

## Location Map



# Butterfly Park

- A** Install a park sign, which is visible from South Main Street. It should also incorporate the Glen Carbon Elementary School sign.
- B** Pave the gravel parking area and stripe parking spaces. Surrounding roadway pavement may need restoration as well.
- C** Install plantings to buffer adjacent residence from the park.
- D** Remove invasive vegetation along the existing drainage channel and add dry stream bed which can be seen from the walkway.
- E** When the main concrete walkway in the park needs replacement, consider using exposed aggregate paving which is consistent with the character of the park.
- F** Install stub for future ADA accessible ramp.

## Location Map



# Cottonwood Park

- A** Develop Cottonwood Park as a linkage to Greenspace East including:
  - Necessary property acquisition
  - Additional Parking
- B** Replace playground safety surfacing and provide an ADA accessible pathway to the playground.
- C** Recaulk and repaint the basketball court and provide new nets for both goals.
- D** Plan for the long-term replacement of the picnic pavilion.
- E** Continue to evaluate and maintain the existing White Oak tree. This may include limiting foot traffic within root zone of the tree if use of the parks becomes higher.

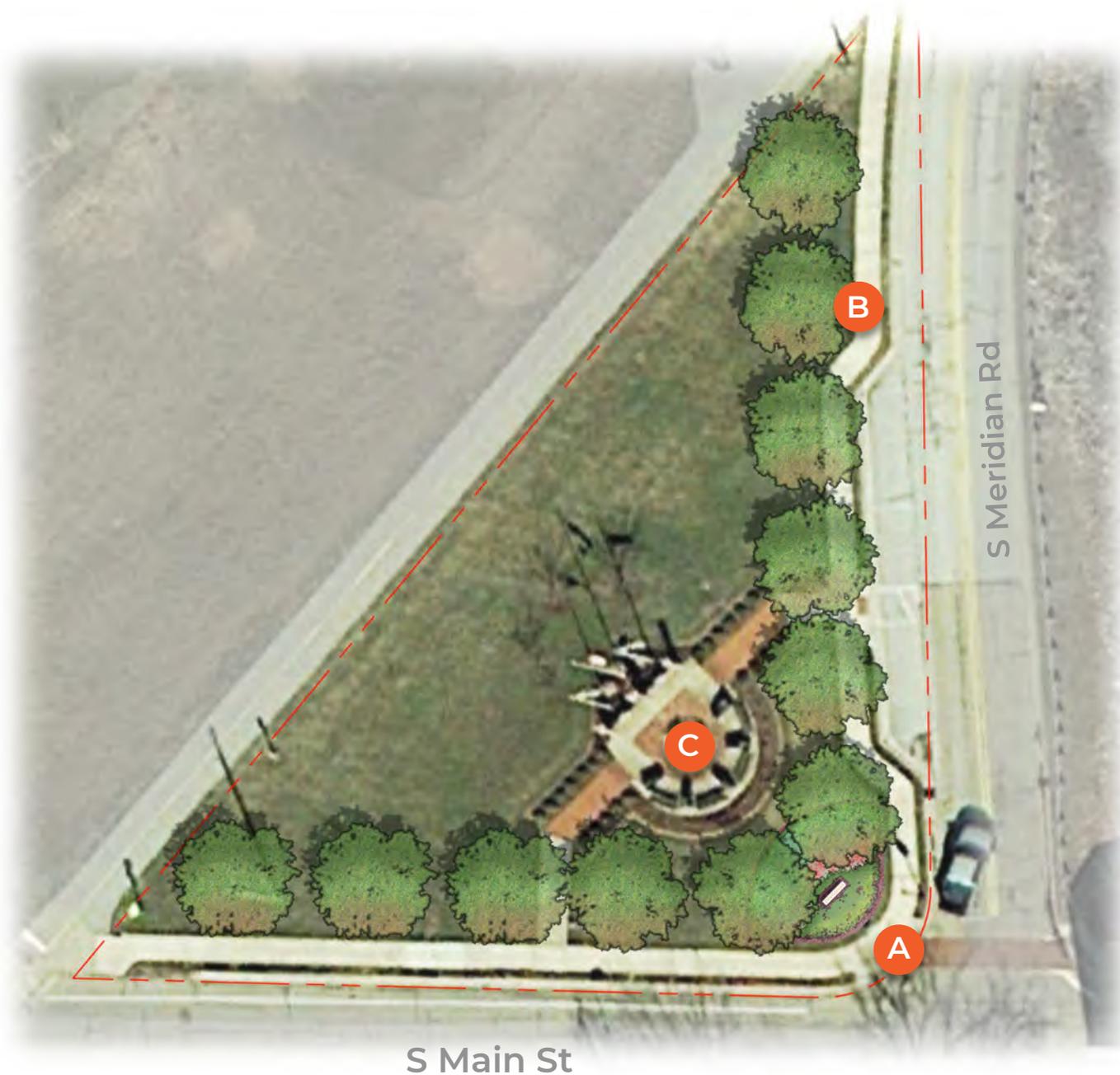
## Location Map





# Greenspace East

- A** Develop new trailhead and linking paths to existing neighborhood
- B** Enhance/Improve Existing Trailhead
- C** Develop Additional Trails in Wooded Area
- D** Develop Main Trailhead w/ New Main Access
- E** Request Access Road Easement When Adjacent Property is Developed.
- F** Acquire Additional Property and Redevelop Cottonwood Park into Access Point with Parking
- G** Initial Prairie Restoration project
- H** Future Prairie Restoration Project
- I** Bicycle Trailhead with Bike Rack and Pavilion
- J** Widened Path to Provide Bike Connection to Heritage Trail



# Honor Roll Park

- A** Install a park sign, which is visible from South Main Street.
- B** Provide a planting buffer to reduce the visual impact of the adjacent MCT Trail on the park. A small retaining wall with planting above it is also an option.
- C** Add Space Force and Merchant Marines monuments, rearrange in order of creation. Consider relocating the existing service monuments outside the circular paved area.

Location Map





# Miner Park

- A** Amphitheater/  
Sledding Hill
- B** Warming  
Hut/Sound
- C** Amphitheater  
Stage
- D** Outdoor Dining  
& Event Venue
- E** Informal Play  
Lawn
- F** Lower  
Playground
- G** Upper  
Playground
- H** New Pickleball  
Courts
- I** Existing Dog Park –  
Renovated for Small  
Dogs
- J** Dog Park Trailhead
- K** New Dog Park  
- Large Dogs
- L** Informal Play  
Lawn/Festival Space
  - Fields Move to  
Sasek Park
- M** Perimeter Path/  
Storybook Trail
- N** Storage Shed  
to Remain
- O** Basketball Courts  
Relocated to Schon
- P** Renovate existing  
restroom & Maintenance  
Building



# Mont Station Park

- A** Shelter
- B** Custom slide from grain elevator window.
- C** Retaining Wall
- D** Reuse grain elevator as climbing structure w/ comfort station.
- E** Slide Hill
- F** Lower Play Area
- G** Overlook Deck
- H** Stairs
- I** Realign Goshen Trail

Additional improvements could be made to the surrounding MCT property such as:

- Reconstruct the adjacent blast rock drainage channel with attractive rock and native plantings.
- Add main signage on Old Troy Road.
- Provide a pavilion for shade for trail users.

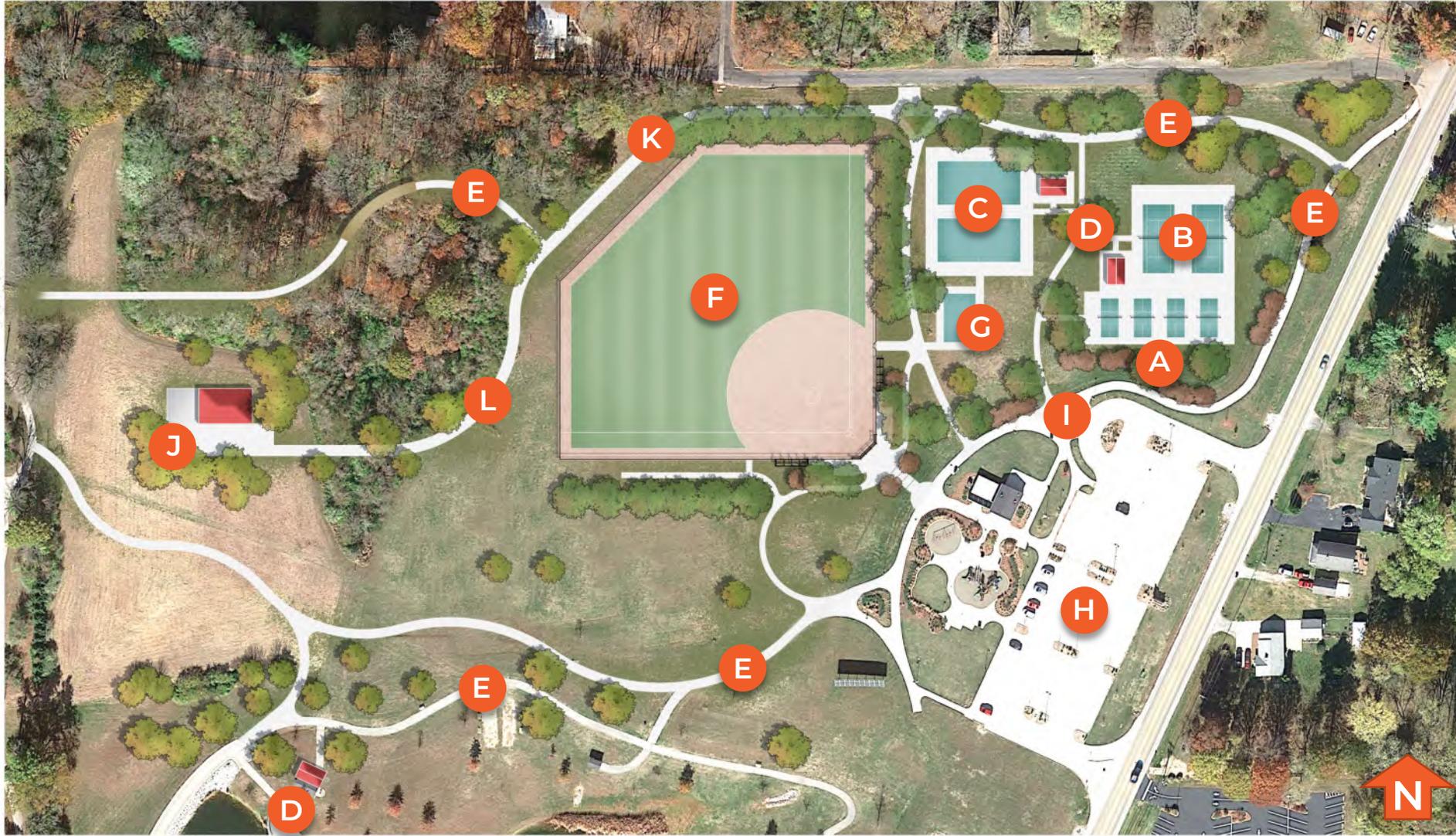
## Location Map



# Sasek Park

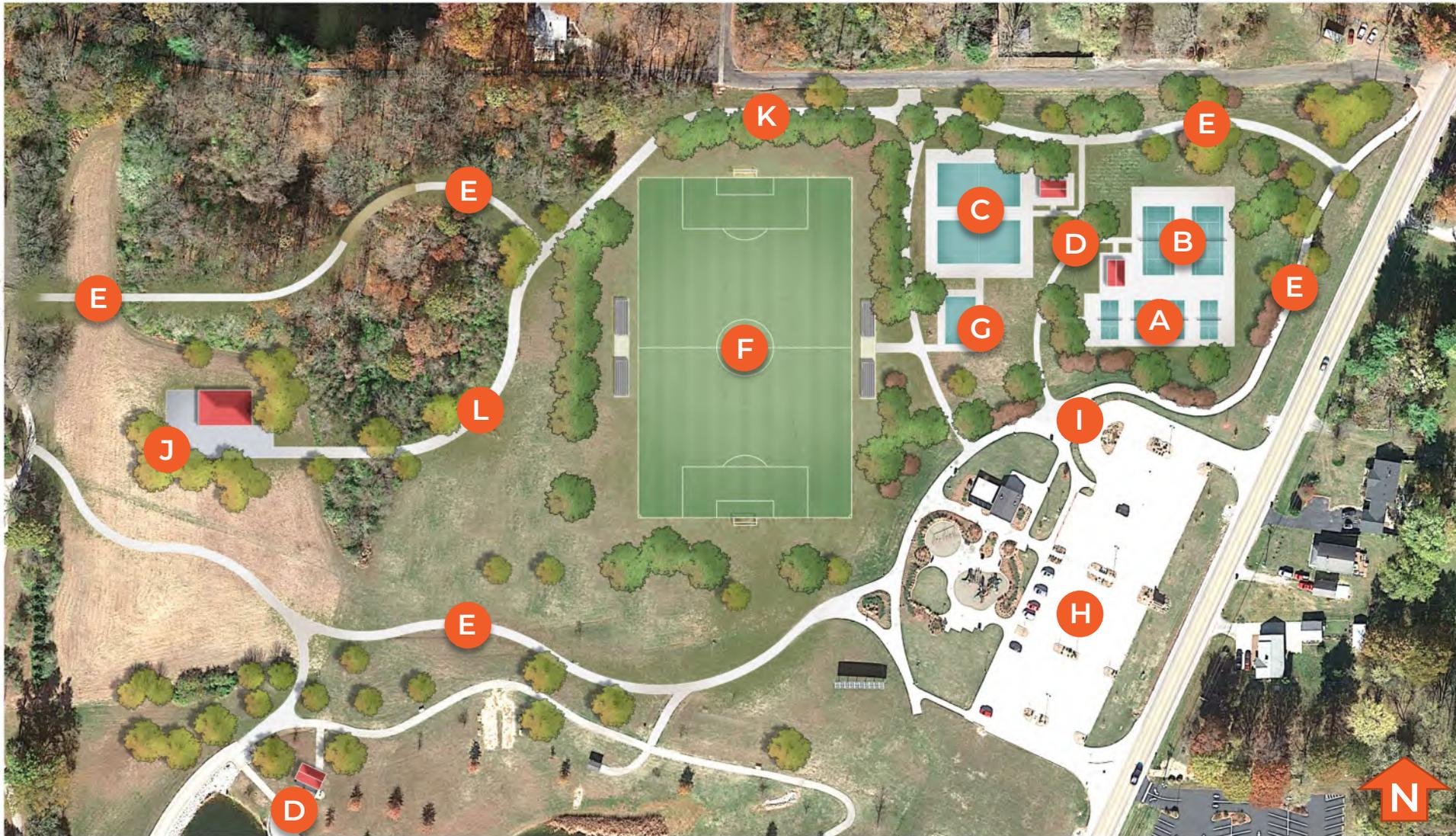
- A** Main Entrance with Signage
- B** Parking
- C** Concession/Restroom
- D** Baseball Field (200')
- E** Playground
- F** Skate Park
- G** Pavilion
- H** Looping Trail System
- I** New Maintenance Building & Yard





# Schon Park

- A** 4-Pickleball Courts
- B** 2-Tennis Courts
- C** 2-Basketball Courts
- D** Pavilions
- E** Connecting Paths
- F** Baseball Field
- G** Fitness Court
- H** Existing Parking Lot
- I** Existing Drop Off
- J** New Maintenance Building & Yard
- K** Multi-purpose path & maintenance vehicle access
- L** Maintenance Vehicle Access



# Schon Park

- A** 4-Pickleball Courts
- B** 2-Tennis Courts
- C** 2-Basketball Courts
- D** Pavilions
- E** Connecting Paths
- F** Soccer Field
- G** Fitness Court
- H** Existing Parking Lot
- I** Existing Drop Off
- J** New Maintenance Building & Yard
- K** Multi-purpose path & maintenance vehicle access
- L** Maintenance Vehicle Access

# Village Hall Park

- A** Consider long term (10-15 years) plan for site renovation:
  - A1** Renovate existing pavilions.
  - A2** Renovate existing comfort station.
  - A3** Replace existing playground & safety surface.
  - A4** Renovate Existing concession stand/storage building.
- B** Develop long term plans to relocate existing field to an alternate location (if Village Hall or police department requires expansion into the ballfield area).
  - **Option 1:** Relocate field to future neighborhood park proposed on west side of the Village.



Location Map



# SECTION 5: Appendix F—Action Plan

## Glen Carbon Parks and Trails Master Plan

#####

### PRIORITY PROJECTS 2024-2028 (Arranged Alphabetically)

<u>Location and Project Description</u>	<u>ROM Budget</u>	<u>Budget with Multiplier Amount</u>	<u>Notes</u>
<b>Cottonwood Park</b>			
• Property Acquisition for Additional Parking	\$40,000	\$40,000	1,2
<b>Greenspace East</b>			
• West Access Road Easement	\$0	\$0	1,2
• Grassland Tree Planting (\$12,000+\$2,100+\$8,000 Stewardship)	\$22,100	\$32,354	1,2
<b>Honor Roll Park</b>			
• Overstory Trees	\$4,950	\$8,108	1,2
• Additional Honor Roll Plaques	\$18,000	\$29,484	1,2
<b>Miner Park</b>			
• Rehab Existing Dog Park (Large Dog, Small Dogs & Trail Head)	\$293,000	\$421,920	1,2
<b>Schon Park</b>			
• New Soccer Field (From 2017 Master Plan Estimate + Inflation)	\$550,000	\$805,200	1,2
• Court Area (\$60,000 conc. + \$15,000 df+ \$66,000 landscape+ PT courts)	\$1,090,500	\$1,786,239	1,2
• Trails (From 2017 Master Plan Estimate + Inflation)	\$1,048,900	\$1,048,900	1,2
• Lake Improvements (From 2017 Master Plan Estimate + Inflation)	\$740,500	\$740,500	1,2
<b>PRIORITY PROJECTS TOTAL</b>	<b>\$3,808,000</b>	<b>\$4,912,700</b>	

NOTES:

1. Pricing reflects 2024 pricing.
2. Budget numbers from estimates prepared for cost projections. See Appendix.
3. Price for conversion of Valier & Spies elevator is not included.
4. The Multiplier Amount takes into consideration the costs for preliminary and construction engineering.

## Glen Carbon Parks and Trails Master Plan

#####

### SHORT-TERM PROJECTS 2029-2033 (Arranged Alphabetically)

<u>Location and Project Description</u>	<u>Budget</u>	<u>Budget with Multiplier Amount</u>	<u>Notes</u>
<b>Acme Park</b>			
• Complete All Identified Improvements	\$42,310	\$69,304	1,2
<b>Bird Park</b>			
• Complete All Identified Improvements	\$57,750	\$94,595	1,2
<b>Butterfly Park</b>			
• Complete All Identified Improvements	\$55,680	\$91,204	1,2
<b>Cottonwood Park</b>			
• Construction of Greenspace East Access & Parking (15 cars)	\$70,133	\$114,808	1,2
• Replace Playground Surfacing	\$44,800	\$73,382	1,2
• Recaulk/Repair Basketball Court	\$1,000	\$1,638	1,2
• New Shelter	\$185,000	\$303,030	1,2
<b>Mont Station Park</b>			
• Conversion of Valier & Spies Elevator to Playground with Surfacing & Equipment	\$750,000	\$1,098,000	1,2,3
<b>Sasek Park</b>			
• Construct Entire Park	\$12,242,700	\$17,335,663	1,2
<b>SHORT-TERM PROJECTS TOTAL</b>	<b>\$13,449,400</b>	<b>\$19,181,600</b>	

NOTES:

1. Pricing reflects 2024 pricing.
2. Budget numbers from estimates prepared for cost projections. See Appendix.
3. The Multiplier Amount takes into consideration the costs for preliminary and construction engineering.

# SECTION 5: Appendix F—Action Plan

## Glen Carbon Parks and Trails Master Plan

4-Oct-24

### LONG-TERM PROJECTS 2034 AND BEYOND (Arranged Alphabetically)

<u>Location and Project Description</u>	<u>Budget</u>	<u>Budget with Multiplier Amount</u>	<u>Notes</u>
<b>Greenspace East</b>			
• Prairie Establishment Ph. 2	\$57,675	\$94,472	1,2
• Cherry Tree Trailhead	\$57,602	\$94,352	1,2
• Signage at Other Trailheads	\$36,000	\$58,968	1,2
• Trails on Wooded Areas	\$46,900	\$76,822	1,2
<b>Miner Park</b>			
• Remove Ballfield/Event Lawn	\$637,350	\$1,043,979	1,2,3
• Amphitheater/Outdoor Dining	\$3,532,390	\$5,786,055	1,2,4
<b>Mont Station Park</b>			
• Signage on Old Troy Road	\$18,000	\$26,352	1,2
• Shelter	\$110,000	\$161,040	1,2
• Reconstruct Drainage Channel	\$18,750	\$27,450	1,2
• Native Landscape Plantings	\$9,000	\$13,176	1,2
<b>Village Hall Park</b>			
• All Proposed Improvements	\$1,081,484	\$1,583,293	1,2
<b>New Neighborhood Park - East</b>			
• Land Acquisition & Park	\$4,950,000	\$4,950,000	1,2
<b>New Neighborhood Park - West</b>			
• Land Acquisition & Park	\$4,950,000	\$4,950,000	
<b>LONG-TERM PROJECTS TOTAL</b>	<b>\$15,505,200</b>	<b>\$18,866,000</b>	

**NOTES:**

1. Pricing reflects 2024 pricing.
2. Budget numbers from estimates prepared for cost projections. See Appendix.
3. Total includes: \$10,000+\$40,000+ \$292,350+\$270,000+\$10,000+ \$15,000.
4. Total includes: \$66,150+\$156,250+\$35,000+\$2,700,000+\$75,000+\$455,000+\$45,000.
5. The Multiplier Amount takes into consideration the costs for preliminary and construction engineering.



## SECTION 5: APPENDIX G PARK ASSESSMENT FORMS

Park assessment forms were completed for each of Glen Carbon's parks. The assessment forms in this appendix include comments by both the Village staff who maintain the parks on a daily basis and park planners from Planning Design Studio.

Comments in red by PDS  
based on Field Visit on June  
13, 2023

**Glen Carbon Parks & Recreation Master Plan**

**Acme Park**

Glen Crossing Rd and Bollinger St.

Park Site Condition Assessment Form

Date: 6-30-23 Prepared by: W.H. Johnson

**Rating Guide**

A = New/Recent    B = Good    C = Fair (Needs Repair)    D - Poor (Needs Replacement)

	Rating	Comments
<b>Roads, Bridges and Parking Lots</b>		
Road Name _____ Length _____ Width _____ Material _____	A B C D	_____
Road Name _____ Length _____ Width _____ Material _____	A B C D	_____
Road Name _____ Length _____ Width _____ Material _____	A B C D	_____
Bridge _____ Length _____ Width _____ Material _____	A B C D	_____
Bridge _____ Length _____ Width _____ Material _____	A B C D	_____
Ped. Bridge _____ Length _____ Width _____ Material _____	A B C D	_____
Ped. Bridge _____ Length _____ Width _____ Material _____	A B C D	_____
# of Parking Lot Spaces <u>6</u> Material <u>Asphalt</u>	(A) B C D	_____
# of Parking Lot Spaces _____ Material _____	A B C D	_____
# of Parking Lot Spaces _____ Material _____	A B C D	_____
# of Parking Lot Spaces _____ Material _____	A B C D	_____
# of Road Parking Spaces <u>6</u> Material <u>Asphalt</u>	(A) B C D	_____

**Sidewalks/Paths That Connect Parking/Pedestrian Access to Playgrounds, Shelters, Restrooms, ETC.**

Length <u>150'</u> Avg. Width <u>6'</u> Material _____	(A) B C D	_____
Length _____ Avg. Width _____ Material _____	A B C D	_____
Length _____ Avg. Width _____ Material _____	A B C D	_____
Length _____ Avg. Width _____ Material _____	A B C D	_____

**Restrooms/Play Areas/Shelters**

Restroom Name _____ Size <u>X</u>	A B C D	_____
Wall Material _____	A B C D	_____
Roof Material _____	A B C D	_____
# of Toilets _____ # of Urinals _____ # of Sinks _____		_____
Heated/Unheated (circle one)		_____
Public Sewer / Sewer Plant / Septic (circle one)		_____
Other _____		_____
Restroom Name _____ Size <u>X</u>	A B C D	_____
Wall Material _____	A B C D	_____
Roof Material _____	A B C D	_____
# of Toilets _____ # of Urinals _____ # of Sinks _____		_____
Heated/Unheated (circle one)		_____
Public Sewer / Sewer Plant / Septic (circle one)		_____
Other _____		_____

Total # of Play Area Pieces \_\_\_\_\_ A B C D \_\_\_\_\_  
 # of 2-5 Age Structures \_\_\_\_\_ A B C D \_\_\_\_\_  
 # of 5-12 Age Structures \_\_\_\_\_ A B C D \_\_\_\_\_  
 Sq. Ft. of Safety Surface \_\_\_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_

Total # of Play Area Pieces \_\_\_\_\_ A B C D \_\_\_\_\_  
 # of 2-5 Age Structures \_\_\_\_\_ A B C D \_\_\_\_\_  
 # of 5-12 Age Structures \_\_\_\_\_ A B C D \_\_\_\_\_  
 Sq. Ft. of Safety Surface \_\_\_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_

Shelter Name \_\_\_\_\_ Size    X    Material \_\_\_\_\_ A B C D \_\_\_\_\_  
 Shelter Name \_\_\_\_\_ Size    X    Material \_\_\_\_\_ A B C D \_\_\_\_\_  
 Shelter Name \_\_\_\_\_ Size    X    Material \_\_\_\_\_ A B C D \_\_\_\_\_

Trail Name \_\_\_\_\_ Length \_\_\_\_\_ Width \_\_\_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_  
 Trail Name \_\_\_\_\_ Length \_\_\_\_\_ Width \_\_\_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_  
 Trail Name \_\_\_\_\_ Length \_\_\_\_\_ Width \_\_\_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_  
 Trail Name \_\_\_\_\_ Length \_\_\_\_\_ Width \_\_\_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_

**Other**

---

   # of Basketball Courts \_\_\_\_\_ A B C D \_\_\_\_\_  
   # of Ball Diamonds \_\_\_\_\_ A B C D \_\_\_\_\_  
   # of Ball Diamonds-Lighted \_\_\_\_\_ A B C D \_\_\_\_\_  
   # of Football/ Soccer Fields \_\_\_\_\_ A B C D \_\_\_\_\_  
   # of Football/Soccer Fields-Lighted \_\_\_\_\_ A B C D \_\_\_\_\_  
   # of Tennis Courts \_\_\_\_\_ A B C D \_\_\_\_\_  
   # of Tennis Courts-Lighted \_\_\_\_\_ A B C D \_\_\_\_\_  
   # of Pickleball Courts \_\_\_\_\_ A B C D \_\_\_\_\_  
   # of Volleyball Courts \_\_\_\_\_ A B C D \_\_\_\_\_  
   # of Campsites \_\_\_\_\_ A B C D \_\_\_\_\_  
   # of Historical Sites \_\_\_\_\_ A B C D \_\_\_\_\_  
   # of Monuments/Flagpoles \_\_\_\_\_ A B C D \_\_\_\_\_  
   # of Horseshoe Pits \_\_\_\_\_ A B C D \_\_\_\_\_  
   # of Archery Ranges \_\_\_\_\_ A B C D \_\_\_\_\_  
   # of Exercise/Fitness Sites \_\_\_\_\_ # of Stations \_\_\_\_\_ A B C D \_\_\_\_\_  
   # of Golf Courses (per 18 holes) \_\_\_\_\_ A B C D \_\_\_\_\_  
   # of Disc Golf Course (per 9 holes) \_\_\_\_\_ A B C D \_\_\_\_\_  
   # of Dog Parks \_\_\_\_\_ A B C D \_\_\_\_\_  
   ac. Of Lakes/Ponds \_\_\_\_\_ A B C D \_\_\_\_\_  
   # of Fishing Docks \_\_\_\_\_ A B C D \_\_\_\_\_  
   # of Boat Ramps \_\_\_\_\_ A B C D \_\_\_\_\_  
   # of River Access Sites \_\_\_\_\_ A B C D \_\_\_\_\_  
   # of Picnic Sites \_\_\_\_\_ A B C D \_\_\_\_\_  
   # of Cricket Pitch \_\_\_\_\_ A B C D \_\_\_\_\_  
   # of Entrance Signs \_\_\_\_\_ Location \_\_\_\_\_ A B C D \_\_\_\_\_  
   # of Entrance Signs \_\_\_\_\_ Location \_\_\_\_\_ A B C D \_\_\_\_\_

_____ # of Entrance Signs with Message Boards	A B C D	_____
_____ Qty. _____ Facility _____ Other	A B C D	_____
_____ Qty. _____ Facility _____ Other	A B C D	_____
_____ Qty. _____ Facility _____ Other	A B C D	_____

**Maintenance**

Maint. Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Storage Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Lean To Structure _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Yard Size _____ X _____		A B C D	_____
Maint. Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Storage Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Lean To Structure _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Yard Size _____ X _____		A B C D	_____
Maint. Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Storage Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Lean To Structure _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Yard Size _____ X _____		A B C D	_____

**Improvements Required**

**Other Facility Suggestions/Comments**

- Screen lift station. One option might include a park sign wall.
- Consider adding perimeter plantings to screen parking and Glen Crossing Road.
- Add adjacent companion seating for existing bench.
- Note, profiled grade on walk from Glen Crossing Road exceeds ADA slope recommendations of 5 percent.
- Add beadboard to underside of existing side to prevent bird nests and eliminate unattractive view of roofing nails in underside of roof deck.
- Consider standardizing park furnishings and/or materials throughout all Village of Gken Carbon parks.

Comments in red by PDS  
based on Field Visit on June  
13, 2023

## Glen Carbon Parks & Recreation Master Plan

### Bird Park

Glen Crossing Road and Old Glen Crossing Road

Park Site Condition Assessment Form

Date: 4-26-23 Prepared by: [Signature]

### Rating Guide

A = New/Recent    B = Good    C = Fair (Needs Repair)    D - Poor (Needs Replacement)

	Rating	Comments
<b>Roads, Bridges and Parking Lots</b>		
Road Name _____ Length _____ Width _____ Material _____	A B C D	_____
Road Name _____ Length _____ Width _____ Material _____	A B C D	_____
Road Name _____ Length _____ Width _____ Material _____	A B C D	_____
Bridge _____ Length _____ Width _____ Material _____	A B C D	_____
Bridge _____ Length _____ Width _____ Material _____	A B C D	_____
Ped. Bridge _____ Length _____ Width _____ Material _____	A B C D	_____
Ped. Bridge _____ Length _____ Width _____ Material _____	A B C D	_____
# of Parking Lot Spaces <u>3</u> Material <u>Asphalt</u>	A B C D	_____
# of Parking Lot Spaces _____ Material _____	A B C D	_____
# of Parking Lot Spaces _____ Material _____	A B C D	_____
# of Parking Lot Spaces _____ Material _____	A B C D	_____
# of Road Parking Spaces _____ Material <u>Asphalt</u>	A B C D	_____

### Sidewalks/Paths That Connect Parking/Pedestrian Access to Playgrounds, Shelters, Restrooms, ETC.

Length <u>1010</u> Avg. Width <u>3</u> Material <u>Asphalt</u>	A B C D	_____
Length _____ Avg. Width _____ Material _____	A B C D	_____
Length _____ Avg. Width _____ Material _____	A B C D	_____
Length _____ Avg. Width _____ Material _____	A B C D	_____

### Restrooms/Play Areas/Shelters

Restroom Name _____ Size <u>X</u>	A B C D	_____
Wall Material _____	A B C D	_____
Roof Material _____	A B C D	_____
# of Toilets _____ # of Urinals _____ # of Sinks _____		_____
Heated/Unheated (circle one)		_____
Public Sewer / Sewer Plant / Septic (circle one)		_____
Other _____		_____
Restroom Name _____ Size <u>X</u>	A B C D	_____
Wall Material _____	A B C D	_____
Roof Material _____	A B C D	_____
# of Toilets _____ # of Urinals _____ # of Sinks _____		_____
Heated/Unheated (circle one)		_____
Public Sewer / Sewer Plant / Septic (circle one)		_____
Other _____		_____

Total # of Play Area Pieces \_\_\_\_\_ A B C D \_\_\_\_\_  
 # of 2-5 Age Structures \_\_\_\_\_ A B C D \_\_\_\_\_  
 # of 5-12 Age Structures \_\_\_\_\_ A B C D \_\_\_\_\_  
 Sq. Ft. of Safety Surface \_\_\_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_

Total # of Play Area Pieces \_\_\_\_\_ A B C D \_\_\_\_\_  
 # of 2-5 Age Structures \_\_\_\_\_ A B C D \_\_\_\_\_  
 # of 5-12 Age Structures \_\_\_\_\_ A B C D \_\_\_\_\_  
 Sq. Ft. of Safety Surface \_\_\_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_

Shelter Name \_\_\_\_\_ Size \_\_\_ X \_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_  
 Shelter Name \_\_\_\_\_ Size \_\_\_ X \_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_  
 Shelter Name \_\_\_\_\_ Size \_\_\_ X \_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_

Trail Name \_\_\_\_\_ Length \_\_\_ Width \_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_  
 Trail Name \_\_\_\_\_ Length \_\_\_ Width \_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_  
 Trail Name \_\_\_\_\_ Length \_\_\_ Width \_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_  
 Trail Name \_\_\_\_\_ Length \_\_\_ Width \_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_

**Other**

\_\_\_\_\_ # of Basketball Courts A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Ball Diamonds A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Ball Diamonds-Lighted A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Football/ Soccer Fields A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Football/Soccer Fields-Lighted A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Tennis Courts A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Tennis Courts-Lighted A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Pickleball Courts A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Volleyball Courts A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Campsites A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Historical Sites A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Monuments/Flagpoles A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Horseshoe Pits A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Archery Ranges A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Exercise/Fitness Sites \_\_\_\_\_ # of Stations A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Golf Courses (per 18 holes) A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Disc Golf Course (per 9 holes) A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Dog Parks A B C D \_\_\_\_\_  
 \_\_\_\_\_ ac. Of Lakes/Ponds A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Fishing Docks A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Boat Ramps A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of River Access Sites A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Picnic Sites A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Cricket Pitch A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Entrance Signs \_\_\_\_\_ Location A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Entrance Signs \_\_\_\_\_ Location A B C D \_\_\_\_\_

_____ # of Entrance Signs with Message Boards		A B C D	_____
_____ Qty. _____ Facility _____ Other		A B C D	_____
_____ Qty. _____ Facility _____ Other		A B C D	_____
_____ Qty. _____ Facility _____ Other		A B C D	_____

**Maintenance**

Maint. Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Storage Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Lean To Structure _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Yard Size _____ X _____		A B C D	_____

Maint. Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Storage Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Lean To Structure _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Yard Size _____ X _____		A B C D	_____

Maint. Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Storage Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Lean To Structure _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Yard Size _____ X _____		A B C D	_____

**Improvements Required**

**Other Facility Suggestions/Comments**

- This park needs a main sign which should be consistent with all the signs throughout the park system.
- This form indicates there are 3 asphalt parking spaces, but none could be found by the PDS team. This needs clarification as parking is needed for this park. If parking is on street, signage is needed.
- Add adjacent companion seating.
- Park could use some buffering from adjacent Glen Crossing Road. Routing the street sidewalk through the park might be one way to increase the buffering.

Comments in red by PDS  
based on Field Visit on June  
13, 2023

## Glen Carbon Parks & Recreation Master Plan

### Butterfly Park

Birger Ave and Main Street

Park Site Condition Assessment Form

Date: 4-19-23 Prepared by: [Signature]

### Rating Guide

A = New/Recent    B = Good    C = Fair (Needs Repair)    D = Poor (Needs Replacement)

	Rating	Comments
<b>Roads, Bridges and Parking Lots</b>		
Road Name _____ Length _____ Width _____ Material _____	A B C D	_____
Road Name _____ Length _____ Width _____ Material _____	A B C D	_____
Road Name _____ Length _____ Width _____ Material _____	A B C D	_____
Bridge _____ Length _____ Width _____ Material _____	A B C D	_____
Bridge _____ Length _____ Width _____ Material _____	A B C D	_____
Ped. Bridge _____ Length _____ Width _____ Material _____	A B C D	_____
Ped. Bridge _____ Length _____ Width _____ Material _____	A B C D	_____
# of Parking Lot Spaces <u>5</u> Material <u>Gravel</u>	A B <b>C</b> D	_____
# of Parking Lot Spaces _____ Material _____	A B C D	_____
# of Parking Lot Spaces _____ Material _____	A B C D	_____
# of Parking Lot Spaces _____ Material _____	A B C D	_____
# of Road Parking Spaces <u>Street</u> Material <u>Concrete</u>	A B C D	_____

Street

Parking & road need better definition and both should be paved.

Concrete

<b>Sidewalks/Paths That Connect Parking/Pedestrian Access to Playgrounds, Shelters, Restrooms, ETC.</b>		
Length <u>40'</u> Avg. Width <u>6'</u> Material <u>Concrete</u>	A B C D	_____
Length _____ Avg. Width _____ Material _____	A B C D	_____
Length _____ Avg. Width _____ Material _____	A B C D	_____
Length _____ Avg. Width _____ Material _____	A B C D	_____

<b>Restrooms/Play Areas/Shelters</b>		
Restroom Name _____ Size _____ X _____	A B C D	_____
Wall Material _____	A B C D	_____
Roof Material _____	A B C D	_____
# of Toilets _____ # of Urinals _____ # of Sinks _____		_____
Heated/Unheated (circle one)		_____
Public Sewer / Sewer Plant / Septic (circle one)		_____
Other _____		_____
Restroom Name _____ Size _____ X _____	A B C D	_____
Wall Material _____	A B C D	_____
Roof Material _____	A B C D	_____
# of Toilets _____ # of Urinals _____ # of Sinks _____		_____
Heated/Unheated (circle one)		_____
Public Sewer / Sewer Plant / Septic (circle one)		_____
Other _____		_____

Total # of Play Area Pieces \_\_\_\_\_ A B C D \_\_\_\_\_  
 # of 2-5 Age Structures \_\_\_\_\_ A B C D \_\_\_\_\_  
 # of 5-12 Age Structures \_\_\_\_\_ A B C D \_\_\_\_\_  
 Sq. Ft. of Safety Surface \_\_\_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_

Total # of Play Area Pieces \_\_\_\_\_ A B C D \_\_\_\_\_  
 # of 2-5 Age Structures \_\_\_\_\_ A B C D \_\_\_\_\_  
 # of 5-12 Age Structures \_\_\_\_\_ A B C D \_\_\_\_\_  
 Sq. Ft. of Safety Surface \_\_\_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_

Shelter Name \_\_\_\_\_ Size X Material \_\_\_\_\_ A B C D \_\_\_\_\_  
 Shelter Name \_\_\_\_\_ Size X Material \_\_\_\_\_ A B C D \_\_\_\_\_  
 Shelter Name \_\_\_\_\_ Size X Material \_\_\_\_\_ A B C D \_\_\_\_\_

Trail Name \_\_\_\_\_ Length \_\_\_\_\_ Width \_\_\_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_  
 Trail Name \_\_\_\_\_ Length \_\_\_\_\_ Width \_\_\_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_  
 Trail Name \_\_\_\_\_ Length \_\_\_\_\_ Width \_\_\_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_  
 Trail Name \_\_\_\_\_ Length \_\_\_\_\_ Width \_\_\_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_

**Other**

\_\_\_\_\_ # of Basketball Courts A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Ball Diamonds A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Ball Diamonds-Lighted A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Football/ Soccer Fields A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Football/Soccer Fields-Lighted A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Tennis Courts A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Tennis Courts-Lighted A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Pickleball Courts A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Volleyball Courts A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Campsites A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Historical Sites A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Monuments/Flagpoles A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Horseshoe Pits A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Archery Ranges A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Exercise/Fitness Sites \_\_\_\_\_ # of Stations A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Golf Courses (per 18 holes) A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Disc Golf Course (per 9 holes) A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Dog Parks A B C D \_\_\_\_\_  
 \_\_\_\_\_ ac. Of Lakes/Ponds A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Fishing Docks A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Boat Ramps A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of River Access Sites A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Picnic Sites A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Cricket Pitch A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Entrance Signs <sup>WPT</sup> <sub>PAID</sub> \_\_\_\_\_ Location A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Entrance Signs \_\_\_\_\_ Location A B C D \_\_\_\_\_

_____ # of Entrance Signs with Message Boards		A B C D	_____
_____ Qty. _____ Facility _____ Other		A B C D	_____
_____ Qty. _____ Facility _____ Other		A B C D	_____
_____ Qty. _____ Facility _____ Other		A B C D	_____

**Maintenance**

Maint. Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Storage Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Lean To Structure _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Yard Size _____ X _____		A B C D	_____

Maint. Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Storage Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Lean To Structure _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Yard Size _____ X _____		A B C D	_____

Maint. Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Storage Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Lean To Structure _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Yard Size _____ X _____		A B C D	_____



Comments in red by PDS  
based on Field Visit on June  
13, 2023

### Glen Carbon Parks & Recreation Master Plan

#### Cottonwood Park

6 Acorn Lane

Park Site Condition Assessment Form

Date: 4-22-23 Prepared by: [Signature]

#### Rating Guide

A = New/Recent    B = Good    C = Fair (Needs Repair)    D = Poor (Needs Replacement)

	Rating	Comments
<b>Roads, Bridges and Parking Lots</b>		
Road Name _____ Length _____ Width _____ Material _____	A B C D	_____
Road Name _____ Length _____ Width _____ Material _____	A B C D	_____
Road Name _____ Length _____ Width _____ Material _____	A B C D	_____
Bridge _____ Length _____ Width _____ Material _____	A B C D	_____
Bridge _____ Length _____ Width _____ Material _____	A B C	Chat
Ped. Bridge _____ Length _____ Width _____ Material _____	A B C D	_____
Ped. Bridge _____ Length _____ Width _____ Material _____	A B C D	_____
# of Parking Lot Spaces <u>10</u> Material <u>Chat</u>	A B C D	_____
# of Parking Lot Spaces _____ Material _____	A B C D	_____
# of Parking Lot Spaces _____ Material _____	A B C D	_____
# of Parking Lot Spaces _____ Material _____	A B C D	_____
# of Road Parking Spaces _____ Material _____	A B C D	_____

Sidewalks/Paths That Connect Parking/Pedestrian Access to Playgrounds, Shelters, Restrooms, ETC.			
Length _____ Avg. Width _____ Material _____	A B C D	_____	
Length _____ Avg. Width _____ Material _____	A B C D	_____	
Length _____ Avg. Width _____ Material _____	A B C D	_____	
Length _____ Avg. Width _____ Material _____	A B C D	_____	

Restrooms/Play Areas/Shelters			
Restroom Name _____ Size _____ X _____	A B C D	_____	
Wall Material _____	A B C D	_____	
Roof Material _____	A B C D	_____	
# of Toilets _____ # of Urinals _____ # of Sinks _____		_____	
Heated/Unheated (circle one)		_____	
Public Sewer / Sewer Plant / Septic (circle one)		_____	
Other _____		_____	
Restroom Name _____ Size _____ X _____	A B C D	_____	
Wall Material _____	A B C D	_____	
Roof Material _____	A B C D	_____	
# of Toilets _____ # of Urinals _____ # of Sinks _____		_____	
Heated/Unheated (circle one)		_____	
Public Sewer / Sewer Plant / Septic (circle one)		_____	
Other _____		_____	

Rubber

Total # of Play Area Pieces 1 A B C D  
 # of 2-5 Age Structures 1 A B C D  
 # of 5-12 Age Structures 1 A B C D  
 Sq. Ft. of Safety Surface 175' Material Rubber A B C D

Less 1st Miss. Ground in Relief  
 Rubber Sealed top

Total # of Play Area Pieces \_\_\_\_\_ A B C D  
 # of 2-5 Age Structures \_\_\_\_\_ A B C D  
 # of 5-12 Age Structures \_\_\_\_\_ A B C D  
 Sq. Ft. of Safety Surface \_\_\_\_\_ Material \_\_\_\_\_ A B C D

Cottonwood

Shelter Name Cottonwood Size 30' X 40' Material Wood A B C D  
 Shelter Name \_\_\_\_\_ Size \_\_\_\_\_ X \_\_\_\_\_ Material \_\_\_\_\_ A B C D  
 Shelter Name \_\_\_\_\_ Size \_\_\_\_\_ X \_\_\_\_\_ Material \_\_\_\_\_ A B C D

Trail Name \_\_\_\_\_ Length \_\_\_\_\_ Width \_\_\_\_\_ Material \_\_\_\_\_ A B C D  
 Trail Name \_\_\_\_\_ Length \_\_\_\_\_ Width \_\_\_\_\_ Material \_\_\_\_\_ A B C D  
 Trail Name \_\_\_\_\_ Length \_\_\_\_\_ Width \_\_\_\_\_ Material \_\_\_\_\_ A B C D  
 Trail Name \_\_\_\_\_ Length \_\_\_\_\_ Width \_\_\_\_\_ Material \_\_\_\_\_ A B C D

Other

2 # of Basketball Courts A B C D  
 # of Ball Diamonds A B C D  
 # of Ball Diamonds-Lighted A B C D  
 # of Football/ Soccer Fields A B C D  
 # of Football/Soccer Fields-Lighted A B C D  
 # of Tennis Courts A B C D  
 # of Tennis Courts-Lighted A B C D  
 # of Pickleball Courts A B C D  
 # of Volleyball Courts A B C D  
 # of Campsites A B C D  
 # of Historical Sites A B C D  
 # of Monuments/Flagpoles A B C D  
 # of Horseshoe Pits A B C D  
 # of Archery Ranges A B C D  
 # of Exercise/Fitness Sites \_\_\_\_\_ # of Stations A B C D  
 # of Golf Courses (per 18 holes) A B C D  
 # of Disc Golf Course (per 9 holes) A B C D  
 # of Dog Parks A B C D  
 ac. Of Lakes/Ponds A B C D  
 # of Fishing Docks A B C D  
 # of Boat Ramps A B C D  
 # of River Access Sites A B C D  
1 # of Picnic Sites A B C D  
 # of Cricket Pitch A B C D  
1 # of Entrance Signs IN FRONT OF PAVILION. Location A B C D  
 # of Entrance Signs \_\_\_\_\_ Location A B C D

Add new nets and repaint surface.

IN FRONT OF PAVILION.

IN FRONT OF PAVILION.

New sign.

_____ # of Entrance Signs with Message Boards		A B C D	_____
_____ Qty. _____ Facility _____ Other		A B C D	_____
_____ Qty. _____ Facility _____ Other		A B C D	_____
_____ Qty. _____ Facility _____ Other		A B C D	_____

**Maintenance**

Maint. Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Storage Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Lean To Structure _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Yard Size _____ X _____		A B C D	_____

Maint. Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Storage Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Lean To Structure _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Yard Size _____ X _____		A B C D	_____

Maint. Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Storage Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Lean To Structure _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Yard Size _____ X _____		A B C D	_____



Comments in red by PDS  
based on Field Visit on June  
13, 2023

**Glen Carbon Parks & Recreation Master Plan**

**Greenspace East**

Sugartree Lane & Paddock Lane

Park Site Condition Assessment Form

Date: 10-29-2023 Prepared by: J. Nicholas

**Rating Guide**

A = New/Recent    B = Good    C = Fair (Needs Repair)    D = Poor (Needs Replacement)

	Rating	Comments
<b>Roads, Bridges and Parking Lots</b>		
Road Name _____ Length _____ Width _____ Material _____	A B C D	_____
Road Name _____ Length _____ Width _____ Material _____	A B C D	_____
Road Name _____ Length _____ Width _____ Material _____	A B C D	_____
Bridge _____ Length _____ Width _____ Material _____	A B C D	_____
Bridge _____ Length _____ Width _____ Material _____	A B C D	_____
Ped. Bridge _____ Length _____ Width _____ Material _____	A B C D	_____
Ped. Bridge _____ Length _____ Width _____ Material _____	A B C D	_____
# of Parking Lot Spaces _____ Material _____	A B C D	_____
# of Parking Lot Spaces _____ Material _____	A B C D	_____
# of Parking Lot Spaces _____ Material _____	A B C D	_____
# of Parking Lot Spaces _____ Material _____	A B C D	_____
# of Road Parking Spaces _____ Material _____	A B C D	_____

**Sidewalks/Paths That Connect Parking/Pedestrian Access to Playgrounds, Shelters, Restrooms, ETC.**

Length _____ Avg. Width _____ Material _____	A B C D	_____
Length _____ Avg. Width _____ Material _____	A B C D	_____
Length _____ Avg. Width _____ Material _____	A B C D	_____
Length _____ Avg. Width _____ Material _____	A B C D	_____

**Restrooms/Play Areas/Shelters**

Restroom Name _____ Size _____ X _____	A B C D	_____
Wall Material _____	A B C D	_____
Roof Material _____	A B C D	_____
# of Toilets _____ # of Urinals _____ # of Sinks _____		_____
Heated/Unheated (circle one)		_____
Public Sewer / Sewer Plant / Septic (circle one)		_____
Other _____		_____
Restroom Name _____ Size _____ X _____	A B C D	_____
Wall Material _____	A B C D	_____
Roof Material _____	A B C D	_____
# of Toilets _____ # of Urinals _____ # of Sinks _____		_____
Heated/Unheated (circle one)		_____
Public Sewer / Sewer Plant / Septic (circle one)		_____
Other _____		_____

Total # of Play Area Pieces \_\_\_\_\_ A B C D \_\_\_\_\_  
 # of 2-5 Age Structures \_\_\_\_\_ A B C D \_\_\_\_\_  
 # of 5-12 Age Structures \_\_\_\_\_ A B C D \_\_\_\_\_  
 Sq. Ft. of Safety Surface \_\_\_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_

Total # of Play Area Pieces \_\_\_\_\_ A B C D \_\_\_\_\_  
 # of 2-5 Age Structures \_\_\_\_\_ A B C D \_\_\_\_\_  
 # of 5-12 Age Structures \_\_\_\_\_ A B C D \_\_\_\_\_  
 Sq. Ft. of Safety Surface \_\_\_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_

Name \_\_\_\_\_ Size 6 X 10 Material WOOD A B C D \_\_\_\_\_  
 Shelter Name \_\_\_\_\_ Size 6 X 10 Material WOOD A B C D \_\_\_\_\_  
 Shelter Name \_\_\_\_\_ Size — X — Material \_\_\_\_\_ A B C D \_\_\_\_\_

Trail Name Green Space Length 1430 Width 8 Material WOOD A B C D \_\_\_\_\_  
 Trail Name \_\_\_\_\_ Length \_\_\_\_\_ Width \_\_\_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_  
 Trail Name \_\_\_\_\_ Length \_\_\_\_\_ Width \_\_\_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_  
 Trail Name \_\_\_\_\_ Length \_\_\_\_\_ Width \_\_\_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_

**Other**

\_\_\_\_\_ # of Basketball Courts A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Ball Diamonds A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Ball Diamonds-Lighted A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Football/ Soccer Fields A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Football/Soccer Fields-Lighted A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Tennis Courts A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Tennis Courts-Lighted A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Pickleball Courts A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Volleyball Courts A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Campsites A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Historical Sites A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Monuments/Flagpoles A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Horseshoe Pits A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Archery Ranges A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Exercise/Fitness Sites \_\_\_\_\_ # of Stations A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Golf Courses (per 18 holes) A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Disc Golf Course (per 9 holes) A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Dog Parks A B C D \_\_\_\_\_  
 \_\_\_\_\_ ac. Of Lakes/Ponds A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Fishing Docks A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Boat Ramps A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of River Access Sites A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Picnic Sites A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Cricket Pitch A B C D \_\_\_\_\_

1 # of Entrance Signs WEST Location \_\_\_\_\_ A B C D \_\_\_\_\_  
2 # of Entrance Signs TRAIL Location \_\_\_\_\_ A B C D \_\_\_\_\_

Green space walking trail

west end

north end



**Improvements Required**

**Other Facility Suggestions/Comments**

- This space is passive open space with main trails constructed of asphalt.
- Access points are limited and parking at each access point is limited.
- When adjacent property to the west is developed, the Village should consider requesting an access road with space for parking to improve access to this asset.
- The Village should reconsider the policy restricting bike use on the paths due to existing connection to the MCT Foster Heritage Trail.

Comments in red by PDS  
based on Field Visit on June  
13, 2023

## Glen Carbon Parks & Recreation Master Plan

Honor Roll Park (Veterans Monument)

195 S. Main Street

Park Site Condition Assessment Form

Date: 4-25-23 Prepared by: [Signature]

### Rating Guide

A = New/Recent    B = Good    C = Fair (Needs Repair)    D = Poor (Needs Replacement)

	Rating	Comments
<b>Roads, Bridges and Parking Lots</b>		
Road Name _____ Length _____ Width _____ Material _____	A B C D	_____
Road Name _____ Length _____ Width _____ Material _____	A B C D	_____
Road Name _____ Length _____ Width _____ Material _____	A B C D	_____
Bridge _____ Length _____ Width _____ Material _____	A B C D	_____
Bridge _____ Length _____ Width _____ Material _____	A B C D	_____
Ped. Bridge _____ Length _____ Width _____ Material _____	A B C D	_____
Ped. Bridge _____ Length _____ Width _____ Material _____	A B C D	_____
# of Parking Lot Spaces <u>3</u> Material <u>Asphalt</u>	<u>A</u> B C D	_____
# of Parking Lot Spaces _____ Material _____	A B C D	_____
# of Parking Lot Spaces _____ Material _____	A B C D	_____
# of Parking Lot Spaces _____ Material _____	A B C D	_____
# of Road Parking Spaces _____ Material _____	A B C D	_____

### Sidewalks/Paths That Connect Parking/Pedestrian Access to Playgrounds, Shelters, Restrooms, ETC.

Length <u>90</u> Avg. Width <u>6</u> Material <u>Asphalt</u>	<u>A</u> B C D	_____
Length _____ Avg. Width _____ Material _____	A B C D	_____
Length _____ Avg. Width _____ Material _____	A B C D	_____
Length _____ Avg. Width _____ Material _____	A B C D	_____

### Restrooms/Play Areas/Shelters

Restroom Name _____ Size <u>X</u>	A B C D	_____
Wall Material _____	A B C D	_____
Roof Material _____	A B C D	_____
# of Toilets _____ # of Urinals _____ # of Sinks _____		_____
Heated/Unheated (circle one)		_____
Public Sewer / Sewer Plant / Septic (circle one)		_____
Other _____		_____
Restroom Name _____ Size <u>X</u>	A B C D	_____
Wall Material _____	A B C D	_____
Roof Material _____	A B C D	_____
# of Toilets _____ # of Urinals _____ # of Sinks _____		_____
Heated/Unheated (circle one)		_____
Public Sewer / Sewer Plant / Septic (circle one)		_____
Other _____		_____

Total # of Play Area Pieces \_\_\_\_\_ A B C D \_\_\_\_\_  
 # of 2-5 Age Structures \_\_\_\_\_ A B C D \_\_\_\_\_  
 # of 5-12 Age Structures \_\_\_\_\_ A B C D \_\_\_\_\_  
 Sq. Ft. of Safety Surface \_\_\_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_

Total # of Play Area Pieces \_\_\_\_\_ A B C D \_\_\_\_\_  
 # of 2-5 Age Structures \_\_\_\_\_ A B C D \_\_\_\_\_  
 # of 5-12 Age Structures \_\_\_\_\_ A B C D \_\_\_\_\_  
 Sq. Ft. of Safety Surface \_\_\_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_

Shelter Name \_\_\_\_\_ Size \_\_\_ X \_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_  
 Shelter Name \_\_\_\_\_ Size \_\_\_ X \_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_  
 Shelter Name \_\_\_\_\_ Size \_\_\_ X \_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_

Trail Name \_\_\_\_\_ Length \_\_\_ Width \_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_  
 Trail Name \_\_\_\_\_ Length \_\_\_ Width \_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_  
 Trail Name \_\_\_\_\_ Length \_\_\_ Width \_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_  
 Trail Name \_\_\_\_\_ Length \_\_\_ Width \_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_

**Other**

\_\_\_\_\_ # of Basketball Courts \_\_\_\_\_ A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Ball Diamonds \_\_\_\_\_ A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Ball Diamonds-Lighted \_\_\_\_\_ A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Football/ Soccer Fields \_\_\_\_\_ A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Football/Soccer Fields-Lighted \_\_\_\_\_ A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Tennis Courts \_\_\_\_\_ A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Tennis Courts-Lighted \_\_\_\_\_ A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Pickleball Courts \_\_\_\_\_ A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Volleyball Courts \_\_\_\_\_ A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Campsites \_\_\_\_\_ A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Historical Sites \_\_\_\_\_ A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Monuments/Flagpoles \_\_\_\_\_ A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Horseshoe Pits \_\_\_\_\_ A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Archery Ranges \_\_\_\_\_ A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Exercise/Fitness Sites \_\_\_\_\_ # of Stations \_\_\_\_\_ A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Golf Courses (per 18 holes) \_\_\_\_\_ A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Disc Golf Course (per 9 holes) \_\_\_\_\_ A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Dog Parks \_\_\_\_\_ A B C D \_\_\_\_\_  
 \_\_\_\_\_ ac. Of Lakes/Ponds \_\_\_\_\_ A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Fishing Docks \_\_\_\_\_ A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Boat Ramps \_\_\_\_\_ A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of River Access Sites \_\_\_\_\_ A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Picnic Sites \_\_\_\_\_ A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Cricket Pitch \_\_\_\_\_ A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Entrance Signs \_\_\_\_\_ Location \_\_\_\_\_ A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Entrance Signs \_\_\_\_\_ Location \_\_\_\_\_ A B C D \_\_\_\_\_

_____ # of Entrance Signs with Message Boards	A B C D	_____
_____ Qty. _____ Facility _____ Other	A B C D	_____
_____ Qty. _____ Facility _____ Other	A B C D	_____
_____ Qty. _____ Facility _____ Other	A B C D	_____

**Maintenance**

Maint. Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Storage Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Lean To Structure _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Yard Size _____ X _____		A B C D	_____

Maint. Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Storage Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Lean To Structure _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Yard Size _____ X _____		A B C D	_____

Maint. Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Storage Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Lean To Structure _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Yard Size _____ X _____		A B C D	_____



Comments in red by PDS based on Field Visit on June 13, 2023

### Glen Carbon Parks & Recreation Master Plan

#### Miner Park

194 S. Main Street

Park Site Condition Assessment Form

Date: 4-20-23 Prepared by: M. Whitehouse

939

1189  
391

#### Rating Guide

A = New/Recent    B = Good    C = Fair (Needs Repair)    D = Poor (Needs Replacement)

	Rating	Comments
<b>Roads, Bridges and Parking Lots</b>		
Road Name <u>PARK DRIVE</u> Length <u>^</u> Width <u>^</u> Material _____	A B C D	
Road Name _____ Length _____ Width _____ Material _____	A B C D	
Road Name _____ Length _____ Width _____ Material _____	A B C D	
Bridge _____ Length _____ Width _____ Material _____	A B C D	
Bridge _____ Length _____ Width _____ Material _____	A B C D	
Ped. Bridge <u>NOPE</u> Length <u>9</u> Width <u>6.7</u> Material _____	A B C D	<u>NOPE - NOPE</u>
Ped. Bridge <u>SUIT</u> Length <u>5</u> Width <u>4.8</u> Material _____	A B C D	<u>NOPE - NOPE</u>
# of Parking Lot Spaces <u>371</u> Material <u>ASPH</u>	A B C D	
# of Parking Lot Spaces _____ Material _____	A B C D	
# of Parking Lot Spaces _____ Material _____	A B C D	
# of Parking Lot Spaces _____ Material _____	A B C D	
# of Road Parking Spaces _____ Material _____	A B C D	

#### Sidewalks/Paths That Connect Parking/Pedestrian Access to Playgrounds, Shelters, Restrooms

Length _____ Avg. Width <u>6'</u> Material <u>CONCRETE</u>	A B C D
Length _____ Avg. Width _____ Material _____	A B C D
Length _____ Avg. Width _____ Material _____	A B C D
Length _____ Avg. Width _____ Material _____	A B C D

Varies throughout the park

#### Restrooms/Play Areas/Shelters

Restroom Name <u>MENS</u> Size <u>11</u> X <u>13</u>	A B C D
Wall Material <u>WOOD PANELING</u>	A B C D
Roof Material <u>SHEDDING PLASTIC</u>	A B C D
# of Toilets <u>1</u> # of Urinals <u>1</u> # of Sinks <u>1</u>	
Heated/Unheated (circle one)	
Public Sewer / Sewer Plant / Septic (circle one)	
Other _____	
Restroom Name <u>WOMENS</u> Size <u>11</u> X <u>12</u>	A B C D
Wall Material <u>WOOD PANELING</u>	A B C D
Roof Material <u>SHEDDING PLASTIC</u>	A B C D
# of Toilets <u>1</u> # of Urinals <u>1</u> # of Sinks <u>1</u>	
Heated/Unheated (circle one)	
Public Sewer / Sewer Plant / Septic (circle one)	
Other _____	

Restrooms attached to maintenance building.

Playground @ ballfields has a condition rating of D, and should be removed.

Total # of Play Area Pieces 3  
 # of 2-5 Age Structures 1  
 # of 5-12 Age Structures 2  
 Sq. Ft. of Safety Surface 175 Material Artificial

A B C D  
 A B C D  
 A B C D  
 A B C D

Older decking - will need to be replaced  
 Seating not ADA compliant - also needs companion seating  
 Ga Ga Ball Pit

Total # of Play Area Pieces 1  
 # of 2-5 Age Structures 1  
 # of 5-12 Age Structures —  
 Sq. Ft. of Safety Surface \_\_\_\_\_ Material Artificial

A B C D  
 A B C D  
 A B C D  
 A B C D

Merry go round w. Bench & Trash Can  
 No ADA access to Merry Go Round

Shelter Name 41 Size 20 X 42 Material wood  
 Shelter Name 48 Size 20 X 30 Material ca.  
 Shelter Name 43 Size 30 X 80 Material ca.

A B C D  
 A B C D  
 A B C D

Has 2 BBQ Grills

Trail Name \_\_\_\_\_ Length \_\_\_\_\_ Width \_\_\_\_\_ Material \_\_\_\_\_  
 Trail Name \_\_\_\_\_ Length \_\_\_\_\_ Width \_\_\_\_\_ Material \_\_\_\_\_  
 Trail Name \_\_\_\_\_ Length \_\_\_\_\_ Width \_\_\_\_\_ Material \_\_\_\_\_  
 Trail Name \_\_\_\_\_ Length \_\_\_\_\_ Width \_\_\_\_\_ Material \_\_\_\_\_

A B C D  
 A B C D  
 A B C D  
 A B C D

Other

3 # of Basketball Courts  
2 # of Ball Diamonds  
2 # of Ball Diamonds-Lighted  
— # of Football/ Soccer Fields  
— # of Football/Soccer Fields-Lighted  
2 # of Tennis Courts  
2 # of Tennis Courts-Lighted  
2 # of Pickleball Courts  
— # of Volleyball Courts  
— # of Campsites  
— # of Historical Sites  
1 # of Monuments/Flagpoles  
— # of Horseshoe Pits  
— # of Archery Ranges  
— # of Exercise/Fitness Sites \_\_\_\_\_ # of Stations  
— # of Golf Courses (per 18 holes)  
— # of Disc Golf Course (per 9 holes)  
1 # of Dog Parks  
— ac. Of Lakes/Ponds  
— # of Fishing Docks  
— # of Boat Ramps  
— # of River Access Sites  
5 # of Picnic Sites  
— # of Cricket Pitch  
3 # of Entrance Signs \_\_\_\_\_ Location  
— # of Entrance Signs \_\_\_\_\_ Location

A B C D  
 A B C D  
 A B C D  
 A B C D  
 A B C D  
 A B C D  
 A B C D  
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 A B C D  
 A B C D  
 A B C D  
 A B C D  
 A B C D  
 A B C D  
 A B C D

Storyboard walk for nearby library is located around ballfields.

4 overlay courts

Backboard  
 Large cracks in surface

4/6  
 30  
 6/11  
 6/11  
 129

\_\_\_\_\_ # of Entrance Signs with Message Boards      A B C D \_\_\_\_\_  
 \_\_\_\_\_ Qty. \_\_\_\_\_ Facility \_\_\_\_\_ Other      A B C D \_\_\_\_\_  
 \_\_\_\_\_ Qty. \_\_\_\_\_ Facility \_\_\_\_\_ Other      A B C D \_\_\_\_\_  
 \_\_\_\_\_ Qty. \_\_\_\_\_ Facility \_\_\_\_\_ Other      A B C D \_\_\_\_\_

**Maintenance**

Maint. Building Name Equip. Shed Size 110 X 60 A B C D \_\_\_\_\_  
 Wall Material Brick **A** B C D \_\_\_\_\_  
 Roof Material Roofing Asphalt **A** B C D \_\_\_\_\_  
 Storage Building Name Waste Storage Size 30 X 30 A B C D \_\_\_\_\_  
 Wall Material Brick A **B** C D \_\_\_\_\_  
 Roof Material Roofing Asphalt A B **C** D \_\_\_\_\_  
 Lean To Structure \_\_\_\_\_ Size X A B C D \_\_\_\_\_  
 Wall Material \_\_\_\_\_ A B C D \_\_\_\_\_  
 Roof Material \_\_\_\_\_ A B C D \_\_\_\_\_  
 Yard Size X A B C D \_\_\_\_\_

Note: Restrooms are attached to storage building at ball fields. Condition is C. Have been subjected to previous flooding.

Maint. Building Name \_\_\_\_\_ Size X A B C D \_\_\_\_\_  
 Wall Material \_\_\_\_\_ A B C D \_\_\_\_\_  
 Roof Material \_\_\_\_\_ A B C D \_\_\_\_\_  
 Storage Building Name \_\_\_\_\_ Size X A B C D \_\_\_\_\_  
 Wall Material \_\_\_\_\_ A B C D \_\_\_\_\_  
 Roof Material \_\_\_\_\_ A B C D \_\_\_\_\_  
 Lean To Structure \_\_\_\_\_ Size X A B C D \_\_\_\_\_  
 Wall Material \_\_\_\_\_ A B C D \_\_\_\_\_  
 Roof Material \_\_\_\_\_ A B C D \_\_\_\_\_  
 Yard Size X A B C D \_\_\_\_\_

Note: There is also a small storage building west for Ballfield #1. Condition rating=B. It needs power washing to remove mold on outside walls.

Maint. Building Name \_\_\_\_\_ Size X A B C D \_\_\_\_\_  
 Wall Material \_\_\_\_\_ A B C D \_\_\_\_\_  
 Roof Material \_\_\_\_\_ A B C D \_\_\_\_\_  
 Storage Building Name \_\_\_\_\_ Size X A B C D \_\_\_\_\_  
 Wall Material \_\_\_\_\_ A B C D \_\_\_\_\_  
 Roof Material \_\_\_\_\_ A B C D \_\_\_\_\_  
 Lean To Structure \_\_\_\_\_ Size X A B C D \_\_\_\_\_  
 Wall Material \_\_\_\_\_ A B C D \_\_\_\_\_  
 Roof Material \_\_\_\_\_ A B C D \_\_\_\_\_  
 Yard Size X A B C D \_\_\_\_\_

Wood facade of restrooms-concession stand near ballfields needs refinishing.

**Improvements Required**

**Other Facility Suggestions/Comments**

- Miner Park is heavily used and has been loved to death. Because of this heavy use and its size, it requires the most maintenance of any park in Glen Carbon.
- Maintenance vehicle exhaust fumes can be detected in the attached comfort stations.
- The ballfields/restrooms-concession stand has been flooded in the past and has been tagged with graffiti.
- Park contains two connections to adjacent MCT Nickel Plate Trail.
- Existing Dog Park is small and is for small dogs only. Consider expanding into nearby area for larger dogs.
- None of the benches in the park have ADA companion seating.

Comments in red by PDS  
based on Field Visit on June  
13, 2023

**Glen Carbon Parks & Recreation Master Plan**

**Mont Station Park**

Old Troy Rd and Mont Road

Park Site Condition Assessment Form

Date: 4-10-23 Prepared by: WJ

**Rating Guide**

A = New/Recent    B = Good    C = Fair (Needs Repair)    D - Poor (Needs Replacement)

	Rating	Comments
<b>Roads, Bridges and Parking Lots</b>		
Road Name <u>          </u> Length <u>          </u> Width <u>          </u> Material <u>          </u>	A B C D	_____
Road Name <u>          </u> Length <u>          </u> Width <u>          </u> Material <u>          </u>	A B C D	_____
Road Name <u>          </u> Length <u>          </u> Width <u>          </u> Material <u>          </u>	A B C D	_____
Bridge <u>          </u> Length <u>          </u> Width <u>          </u> Material <u>          </u>	A B C D	_____
Bridge <u>          </u> Length <u>          </u> Width <u>          </u> Material <u>          </u>	A B C D	_____
Ped. Bridge <u>          </u> Length <u>          </u> Width <u>          </u> Material <u>          </u>	A B C D	_____
Ped. Bridge <u>          </u> Length <u>          </u> Width <u>          </u> Material <u>          </u>	A B C D	_____
# of Parking Lot Spaces <u>30</u> Material <u>Asph</u>	A B C D	_____
# of Parking Lot Spaces <u>          </u> Material <u>          </u>	A B C D	_____
# of Parking Lot Spaces <u>          </u> Material <u>          </u>	A B C D	_____
# of Parking Lot Spaces <u>          </u> Material <u>          </u>	A B C D	_____
# of Road Parking Spaces <u>          </u> Material <u>          </u>	A B C D	_____

<b>Sidewalks/Paths That Connect Parking/Pedestrian Access to Playgrounds, Shelters, Restrooms, ETC.</b>		
Length <u>          </u> Avg. Width <u>          </u> Material <u>          </u>	A B C D	_____
Length <u>          </u> Avg. Width <u>          </u> Material <u>          </u>	A B C D	_____
Length <u>          </u> Avg. Width <u>          </u> Material <u>          </u>	A B C D	_____
Length <u>          </u> Avg. Width <u>          </u> Material <u>          </u>	A B C D	_____

<b>Restrooms/Play Areas/Shelters</b>		
Restroom Name <u>          </u> Size <u>          </u> X <u>          </u>	A B C D	_____
Wall Material <u>          </u>	A B C D	_____
Roof Material <u>          </u>	A B C D	_____
# of Toilets <u>          </u> # of Urinals <u>          </u> # of Sinks <u>          </u>		_____
Heated/Unheated (circle one)		_____
Public Sewer / Sewer Plant / Septic (circle one)		_____
Other <u>          </u>		_____
Restroom Name <u>          </u> Size <u>          </u> X <u>          </u>	A B C D	_____
Wall Material <u>          </u>	A B C D	_____
Roof Material <u>          </u>	A B C D	_____
# of Toilets <u>          </u> # of Urinals <u>          </u> # of Sinks <u>          </u>		_____
Heated/Unheated (circle one)		_____
Public Sewer / Sewer Plant / Septic (circle one)		_____
Other <u>          </u>		_____

Total # of Play Area Pieces \_\_\_\_\_ A B C D \_\_\_\_\_  
# of 2-5 Age Structures \_\_\_\_\_ A B C D \_\_\_\_\_  
# of 5-12 Age Structures \_\_\_\_\_ A B C D \_\_\_\_\_  
Sq. Ft. of Safety Surface \_\_\_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_

Total # of Play Area Pieces \_\_\_\_\_ A B C D \_\_\_\_\_  
# of 2-5 Age Structures \_\_\_\_\_ A B C D \_\_\_\_\_  
# of 5-12 Age Structures \_\_\_\_\_ A B C D \_\_\_\_\_  
Sq. Ft. of Safety Surface \_\_\_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_

Shelter Name \_\_\_\_\_ Size X Material \_\_\_\_\_ A B C D \_\_\_\_\_  
Shelter Name \_\_\_\_\_ Size X Material \_\_\_\_\_ A B C D \_\_\_\_\_  
Shelter Name \_\_\_\_\_ Size X Material \_\_\_\_\_ A B C D \_\_\_\_\_

Trail Name \_\_\_\_\_ Length \_\_\_\_\_ Width \_\_\_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_  
Trail Name \_\_\_\_\_ Length \_\_\_\_\_ Width \_\_\_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_  
Trail Name \_\_\_\_\_ Length \_\_\_\_\_ Width \_\_\_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_  
Trail Name \_\_\_\_\_ Length \_\_\_\_\_ Width \_\_\_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_

**Other**

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\_\_\_\_\_ # of Basketball Courts A B C D \_\_\_\_\_  
\_\_\_\_\_ # of Ball Diamonds A B C D \_\_\_\_\_  
\_\_\_\_\_ # of Ball Diamonds-Lighted A B C D \_\_\_\_\_  
\_\_\_\_\_ # of Football/ Soccer Fields A B C D \_\_\_\_\_  
\_\_\_\_\_ # of Football/Soccer Fields-Lighted A B C D \_\_\_\_\_  
\_\_\_\_\_ # of Tennis Courts A B C D \_\_\_\_\_  
\_\_\_\_\_ # of Tennis Courts-Lighted A B C D \_\_\_\_\_  
\_\_\_\_\_ # of Pickleball Courts A B C D \_\_\_\_\_  
\_\_\_\_\_ # of Volleyball Courts A B C D \_\_\_\_\_  
\_\_\_\_\_ # of Campsites A B C D \_\_\_\_\_  
\_\_\_\_\_ # of Historical Sites A B C D \_\_\_\_\_  
\_\_\_\_\_ # of Monuments/Flagpoles A B C D \_\_\_\_\_  
\_\_\_\_\_ # of Horseshoe Pits A B C D \_\_\_\_\_  
\_\_\_\_\_ # of Archery Ranges A B C D \_\_\_\_\_  
\_\_\_\_\_ # of Exercise/Fitness Sites \_\_\_\_\_ # of Stations A B C D \_\_\_\_\_  
\_\_\_\_\_ # of Golf Courses (per 18 holes) A B C D \_\_\_\_\_  
\_\_\_\_\_ # of Disc Golf Course (per 9 holes) A B C D \_\_\_\_\_  
\_\_\_\_\_ # of Dog Parks A B C D \_\_\_\_\_  
\_\_\_\_\_ ac. Of Lakes/Ponds A B C D \_\_\_\_\_  
\_\_\_\_\_ # of Fishing Docks A B C D \_\_\_\_\_  
\_\_\_\_\_ # of Boat Ramps A B C D \_\_\_\_\_  
\_\_\_\_\_ # of River Access Sites A B C D \_\_\_\_\_  
\_\_\_\_\_ # of Picnic Sites A B C D \_\_\_\_\_  
\_\_\_\_\_ # of Cricket Pitch A B C D \_\_\_\_\_  
  
\_\_\_\_\_ # of Entrance Signs \_\_\_\_\_ Location A B C D \_\_\_\_\_  
\_\_\_\_\_ # of Entrance Signs \_\_\_\_\_ Location A B C D \_\_\_\_\_

_____ # of Entrance Signs with Message Boards	A B C D	_____
_____ Qty. _____ Facility _____ Other	A B C D	_____
_____ Qty. _____ Facility _____ Other	A B C D	_____
_____ Qty. _____ Facility _____ Other	A B C D	_____

**Maintenance**

Maint. Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Storage Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Lean To Structure _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Yard Size _____ X _____		A B C D	_____

Maint. Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Storage Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Lean To Structure _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Yard Size _____ X _____		A B C D	_____

Maint. Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Storage Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Lean To Structure _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Yard Size _____ X _____		A B C D	_____



Comments in red by PDS  
based on Field Visit on June  
13, 2023

## Glen Carbon Parks & Recreation Master Plan

### Sasek Park

Glen Crossing Road & Kingsbrooke Blvd.

Park Site Condition Assessment Form

Date: 4-08-23 Prepared by: W. K. [unclear]

### Rating Guide

A = New/Recent    B = Good    C = Fair (Needs Repair)    D - Poor (Needs Replacement)

	Rating	Comments
<b>Roads, Bridges and Parking Lots</b>		
Road Name _____ Length _____ Width _____ Material _____	A B C D	_____
Road Name _____ Length _____ Width _____ Material _____	A B C D	_____
Road Name _____ Length _____ Width _____ Material _____	A B C D	_____
Bridge _____ Length _____ Width _____ Material _____	A B C D	_____
Bridge _____ Length _____ Width _____ Material _____	A B C D	_____
Ped. Bridge _____ Length _____ Width _____ Material _____	A B C D	_____
Ped. Bridge _____ Length _____ Width _____ Material _____	A B C D	_____
# of Parking Lot Spaces _____ Material _____	A B C D	_____
# of Parking Lot Spaces _____ Material _____	A B C D	_____
# of Parking Lot Spaces _____ Material _____	A B C D	_____
# of Parking Lot Spaces _____ Material _____	A B C D	_____
# of Road Parking Spaces _____ Material _____	A B C D	_____

### Sidewalks/Paths That Connect Parking/Pedestrian Access to Playgrounds, Shelters, Restrooms, ETC.

Length _____ Avg. Width _____ Material _____	A B C D	_____
Length _____ Avg. Width _____ Material _____	A B C D	_____
Length _____ Avg. Width _____ Material _____	A B C D	_____
Length _____ Avg. Width _____ Material _____	A B C D	_____

### Restrooms/Play Areas/Shelters

Restroom Name _____ Size _____ X _____	A B C D	_____
Wall Material _____	A B C D	_____
Roof Material _____	A B C D	_____
# of Toilets _____ # of Urinals _____ # of Sinks _____		_____
Heated/Unheated (circle one)		_____
Public Sewer / Sewer Plant / Septic (circle one)		_____
Other _____		_____
Restroom Name _____ Size _____ X _____	A B C D	_____
Wall Material _____	A B C D	_____
Roof Material _____	A B C D	_____
# of Toilets _____ # of Urinals _____ # of Sinks _____		_____
Heated/Unheated (circle one)		_____
Public Sewer / Sewer Plant / Septic (circle one)		_____
Other _____		_____

Total # of Play Area Pieces \_\_\_\_\_ A B C D \_\_\_\_\_  
 # of 2-5 Age Structures \_\_\_\_\_ A B C D \_\_\_\_\_  
 # of 5-12 Age Structures \_\_\_\_\_ A B C D \_\_\_\_\_  
 Sq. Ft. of Safety Surface \_\_\_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_

Total # of Play Area Pieces \_\_\_\_\_ A B C D \_\_\_\_\_  
 # of 2-5 Age Structures \_\_\_\_\_ A B C D \_\_\_\_\_  
 # of 5-12 Age Structures \_\_\_\_\_ A B C D \_\_\_\_\_  
 Sq. Ft. of Safety Surface \_\_\_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_

Shelter Name \_\_\_\_\_ Size \_\_\_\_\_ X \_\_\_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_  
 Shelter Name \_\_\_\_\_ Size \_\_\_\_\_ X \_\_\_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_  
 Shelter Name \_\_\_\_\_ Size \_\_\_\_\_ X \_\_\_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_

Trail Name \_\_\_\_\_ Length \_\_\_\_\_ Width \_\_\_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_  
 Trail Name \_\_\_\_\_ Length \_\_\_\_\_ Width \_\_\_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_  
 Trail Name \_\_\_\_\_ Length \_\_\_\_\_ Width \_\_\_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_  
 Trail Name \_\_\_\_\_ Length \_\_\_\_\_ Width \_\_\_\_\_ Material \_\_\_\_\_ A B C D \_\_\_\_\_

**Other**

\_\_\_\_\_ # of Basketball Courts A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Ball Diamonds A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Ball Diamonds-Lighted A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Football/ Soccer Fields A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Football/Soccer Fields-Lighted A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Tennis Courts A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Tennis Courts-Lighted A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Pickleball Courts A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Volleyball Courts A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Campsites A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Historical Sites A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Monuments/Flagpoles A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Horseshoe Pits A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Archery Ranges A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Exercise/Fitness Sites \_\_\_\_\_ # of Stations A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Golf Courses (per 18 holes) A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Disc Golf Course (per 9 holes) A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Dog Parks A B C D \_\_\_\_\_  
 \_\_\_\_\_ ac. Of Lakes/Ponds A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Fishing Docks A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Boat Ramps A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of River Access Sites A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Picnic Sites A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Cricket Pitch A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Entrance Signs \_\_\_\_\_ Location A B C D \_\_\_\_\_  
 \_\_\_\_\_ # of Entrance Signs \_\_\_\_\_ Location A B C D \_\_\_\_\_

_____ # of Entrance Signs with Message Boards		A B C D	_____
_____ Qty. _____ Facility _____ Other		A B C D	_____
_____ Qty. _____ Facility _____ Other		A B C D	_____
_____ Qty. _____ Facility _____ Other		A B C D	_____

**Maintenance**

Maint. Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Storage Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Lean To Structure _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Yard Size _____ X _____		A B C D	_____

Maint. Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Storage Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Lean To Structure _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Yard Size _____ X _____		A B C D	_____

Maint. Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Storage Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Lean To Structure _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Yard Size _____ X _____		A B C D	_____



Comments in red by PDS  
based on Field Visit on June  
13, 2023

### Glen Carbon Parks & Recreation Master Plan

Roy M. Schon Park

Glen Carbon Road

Park Site Condition Assessment Form

Date: 4-25-23 Prepared by: W.H. Johnson

#### Rating Guide

A = New/Recent    B = Good    C = Fair (Needs Repair)    D - Poor (Needs Replacement)

	Rating	Comments
<b>Roads, Bridges and Parking Lots</b>		
Road Name _____ Length _____ Width _____ Material <u>ASPH</u>	A B C D	
Road Name _____ Length _____ Width _____ Material _____	A B C D	
Road Name _____ Length _____ Width _____ Material _____	A B C D	
Bridge _____ Length _____ Width _____ Material _____	A B C D	
Bridge _____ Length _____ Width _____ Material _____	A B C D	
Ped. Bridge _____ Length _____ Width _____ Material _____	A B C D	
Ped. Bridge _____ Length _____ Width _____ Material _____	A B C D	
# of Parking Lot Spaces <u>11</u> Material _____	A B C D	
# of Parking Lot Spaces <u>70</u> Material <u>ASPH</u>	A B C D	
# of Parking Lot Spaces _____ Material _____	A B C D	
# of Parking Lot Spaces _____ Material _____	A B C D	
# of Road Parking Spaces _____ Material _____	A B C D	

<b>Sidewalks/Paths That Connect Parking/Pedestrian Access to Playgrounds, Shelters, Restrooms, ETC.</b>		
Length <u>1430</u> Avg. Width <u>6</u> Material <u>Concrete</u>	A B C D	Concrete
Length _____ Avg. Width _____ Material _____	A B C D	
Length _____ Avg. Width _____ Material _____	A B C D	
Length _____ Avg. Width _____ Material _____	A B C D	

<b>Restrooms/Play Areas/Shelters</b>		
Restroom Name <u>MEPS</u> Size <u>11</u> X <u>23</u>	A B C D	
Wall Material <u>Split Face CMU</u>	A B C D	Split Face CMU
Roof Material _____	A B C D	
# of Toilets <u>2</u> # of Urinals <u>2</u> # of Sinks <u>3</u>		
Heated/Unheated (circle one)		
Public Sewer / Sewer Plant / Septic (circle one)		
Other _____		
Restroom Name <u>Womens</u> Size <u>11</u> X <u>23</u>	A B C D	
Wall Material <u>Concrete Block</u>	A B C D	
Roof Material _____	A B C D	
# of Toilets <u>4</u> # of Urinals <u>2</u> # of Sinks <u>3</u>		
Heated/Unheated (circle one)		
Public Sewer / Sewer Plant / Septic (circle one)		
Other _____		

74

Total # of Play Area Pieces 3 (A) B C D  
 # of 2-5 Age Structures 1 (A) B C D  
 # of 5-12 Age Structures 1 (A) B C D  
 Sq. Ft. of Safety Surface 170 Material rubber A B C D

Total # of Play Area Pieces 1 (A) B C D  
 # of 2-5 Age Structures 10 AGES (A) B C D  
 # of 5-12 Age Structures 14 AGES (A) B C D  
 Sq. Ft. of Safety Surface 129' Material rubber A B C D

Shelter Name #1 Size 9' X 14' Material wood (A) B C D  
 Shelter Name #2 Size 9' X 10' Material wood (A) B C D  
 Shelter Name #3 Size 12' X 9' Material wood (A) B C D

Trail Name Shore Length 100' Width 4' Material wood (A) B C D  
 Trail Name \_\_\_\_\_ Length \_\_\_\_\_ Width \_\_\_\_\_ Material \_\_\_\_\_ A B C D  
 Trail Name \_\_\_\_\_ Length \_\_\_\_\_ Width \_\_\_\_\_ Material \_\_\_\_\_ A B C D  
 Trail Name \_\_\_\_\_ Length \_\_\_\_\_ Width \_\_\_\_\_ Material \_\_\_\_\_ A B C D

Other

- # of Basketball Courts A B C D
- # of Ball Diamonds A B C D
- # of Ball Diamonds-Lighted A B C D
- # of Football/ Soccer Fields A B C D
- # of Football/Soccer Fields-Lighted A B C D
- # of Tennis Courts A B C D
- # of Tennis Courts-Lighted A B C D
- # of Pickleball Courts A B C D
- # of Volleyball Courts A B C D
- # of Campsites A B C D
- # of Historical Sites A B C D
- # of Monuments/Flagpoles A B C D
- # of Horseshoe Pits A B C D
- # of Archery Ranges A B C D
- # of Exercise/Fitness Sites \_\_\_\_\_ # of Stations A B C D
- # of Golf Courses (per 18 holes) A B C D
- # of Disc Golf Course (per 9 holes) A B C D
- # of Dog Parks A B C D
- 3 ac. Of Lakes/Ponds A B C D
- # of Fishing Docks A B C D
- # of Boat Ramps A B C D
- # of River Access Sites A B C D
- 2 # of Picnic Sites (A) B C D
- # of Cricket Pitch A B C D
- 1 # of Entrance Signs Main Park Location (A) B C D
- # of Entrance Signs \_\_\_\_\_ Location A B C D

Main Park

Main Park

_____ # of Entrance Signs with Message Boards		A B C D	_____
_____ Qty. _____ Facility _____ Other		A B C D	_____
_____ Qty. _____ Facility _____ Other		A B C D	_____
_____ Qty. _____ Facility _____ Other		A B C D	_____

**Maintenance**

Maint. Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____

Storage Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____

Lean To Structure _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Yard Size _____ X _____		A B C D	_____

Maint. Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____

Storage Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____

Lean To Structure _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Yard Size _____ X _____		A B C D	_____

Maint. Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____

Storage Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____

Lean To Structure _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Yard Size _____ X _____		A B C D	_____



Comments in red by PDS  
based on Field Visit on June  
13, 2023

### Glen Carbon Parks & Recreation Master Plan

#### Glen Carbon Village Hall Park

151 N. Main Street

Park Site Condition Assessment Form

Date: 4-21-23 Prepared by: Whitcomb

#### Rating Guide

A = New/Recent    B = Good    **C = Fair (Needs Repair)**    D - Poor (Needs Replacement)

	Rating	Comments
<b>Roads, Bridges and Parking Lots</b>		
Road Name _____ Length _____ Width _____ Material _____	A B C D	_____
Road Name _____ Length _____ Width _____ Material _____	A B C D	_____
Road Name _____ Length _____ Width _____ Material _____	A B C D	_____
Bridge <u>N/A</u> Length _____ Width _____ Material _____	A B C D	_____
Bridge <u>N/A</u> Length _____ Width _____ Material _____	A B C D	_____
Ped. Bridge <u>N/A</u> Length _____ Width _____ Material _____	A B C D	_____
Ped. Bridge <u>N/A</u> Length _____ Width _____ Material _____	A B C D	_____
# of Parking Lot Spaces <u>40</u> Material <u>Asphalt</u>	A B C D	_____
# of Parking Lot Spaces _____ Material _____	A B C D	_____
# of Parking Lot Spaces _____ Material _____	A B C D	_____
# of Parking Lot Spaces _____ Material _____	A B C D	_____
# of Road Parking Spaces <u>20</u> Material <u>Asphalt</u>	<b>A</b> B C D	_____

**Sidewalks/Paths That Connect Parking/Pedestrian Access to Playgrounds, Shelters, Restrooms, ETC.**

Length <u>60</u> Avg. Width <u>30</u> Material <u>Asphalt</u>	A B C D	_____
Length <u>10</u> Avg. Width <u>30</u> Material <u>Asphalt</u>	A B C D	_____
Length _____ Avg. Width _____ Material _____	A B C D	_____
Length _____ Avg. Width _____ Material _____	A B C D	_____

**Restrooms/Play Areas/Shelters**

Restroom Name <u>MSR 2</u> Size <u>10 X 10</u>	A B C D	_____
Wall Material <u>Laminated</u>	A B <b>C</b> D	_____
Roof Material <u>Asphalt Shingles</u>	<b>A</b> B C D	_____
# of Toilets <u>1</u> # of Urinals <u>1</u> # of Sinks <u>1</u>		_____
Heated/Unheated (circle one)		_____
Public Sewer / Sewer Plant / Septic (circle one)		_____
Other _____		_____
Restroom Name <u>Womens</u> Size <u>10 X 10</u>	A B C D	_____
Wall Material <u>Laminated</u>	A B <b>C</b> D	_____
Roof Material <u>Asphalt Shingles</u>	<b>A</b> B C D	_____
# of Toilets <u>3</u> # of Urinals <u>0</u> # of Sinks <u>1</u>		_____
Heated/Unheated (circle one)		_____
Public Sewer / Sewer Plant / Septic (circle one)		_____
Other _____		_____

Total # of Play Area Pieces 2 A B C D  
 # of 2-5 Age Structures 1 A B C D  
 # of 5-12 Age Structures \_\_\_\_\_ A B C D  
 Sq. Ft. of Safety Surface \_\_\_\_\_ Material 2x4x8x2 A B C D

Total # of Play Area Pieces \_\_\_\_\_ A B C D  
 # of 2-5 Age Structures \_\_\_\_\_ A B C D  
 # of 5-12 Age Structures \_\_\_\_\_ A B C D  
 Sq. Ft. of Safety Surface \_\_\_\_\_ Material \_\_\_\_\_ A B C D

Shelter Name #1 Size X Material \_\_\_\_\_ A B C D  
 Shelter Name #2 Size X Material \_\_\_\_\_ A B C D  
 Shelter Name \_\_\_\_\_ Size X Material \_\_\_\_\_ A B C D

Trail Name \_\_\_\_\_ Length \_\_\_\_\_ Width \_\_\_\_\_ Material \_\_\_\_\_ A B C D  
 Trail Name \_\_\_\_\_ Length \_\_\_\_\_ Width \_\_\_\_\_ Material \_\_\_\_\_ A B C D  
 Trail Name \_\_\_\_\_ Length \_\_\_\_\_ Width \_\_\_\_\_ Material \_\_\_\_\_ A B C D  
 Trail Name \_\_\_\_\_ Length \_\_\_\_\_ Width \_\_\_\_\_ Material \_\_\_\_\_ A B C D

**Other**

   # of Basketball Courts A B C D  
   # of Ball Diamonds A B C D  
   # of Ball Diamonds-Lighted A B C D  
   # of Football/ Soccer Fields A B C D  
   # of Football/Soccer Fields-Lighted A B C D  
   # of Tennis Courts A B C D  
   # of Tennis Courts-Lighted A B C D  
   # of Pickleball Courts A B C D  
   # of Volleyball Courts A B C D  
   # of Campsites A B C D  
   # of Historical Sites A B C D  
   # of Monuments/Flagpoles A B C D  
   # of Horseshoe Pits A B C D  
   # of Archery Ranges A B C D  
   # of Exercise/Fitness Sites \_\_\_\_\_ # of Stations A B C D  
   # of Golf Courses (per 18 holes) A B C D  
   # of Disc Golf Course (per 9 holes) A B C D  
   # of Dog Parks A B C D  
   ac. Of Lakes/Ponds A B C D  
   # of Fishing Docks A B C D  
   # of Boat Ramps A B C D  
   # of River Access Sites A B C D  
   # of Picnic Sites A B C D  
   # of Cricket Pitch A B C D  
  
   # of Entrance Signs \_\_\_\_\_ Location A B C D  
   # of Entrance Signs \_\_\_\_\_ Location A B C D

_____ # of Entrance Signs with Message Boards	A B C D	_____
_____ Qty. _____ Facility _____ Other	A B C D	_____
_____ Qty. _____ Facility _____ Other	A B C D	_____
_____ Qty. _____ Facility _____ Other	A B C D	_____

**Maintenance**

Maint. Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Storage Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Lean To Structure _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Yard Size _____ X _____		A B C D	_____

Maint. Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Storage Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Lean To Structure _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Yard Size _____ X _____		A B C D	_____

Maint. Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Storage Building Name _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Lean To Structure _____	Size _____ X _____	A B C D	_____
Wall Material _____		A B C D	_____
Roof Material _____		A B C D	_____
Yard Size _____ X _____		A B C D	_____

Improvements Required

Childs play ground Equipment Needs  
Repairing - Ladder has worn steps



Children's  
playground  
equipment needs  
replacement.  
Ladder has worn  
steps.

Other Facility Suggestions/Comments

- Add more paving around bleachers for better ADA access.
- Field needs minor grading to remove lip at infield edge and other minor grading issues.
- Clear encroaching plantings at outfield fence.
- Replace inlet lid on 3rd base side. It has very large openings and may be a tripping hazard.
- Comfort Station has mildew and rust on inside of doors.
- Replace old leaning message board.
- Long-term: Dugout benches should be replaced.
- BBQ grills not ADA accessible.
- Sidewalks are too narrow. width should be doubled.

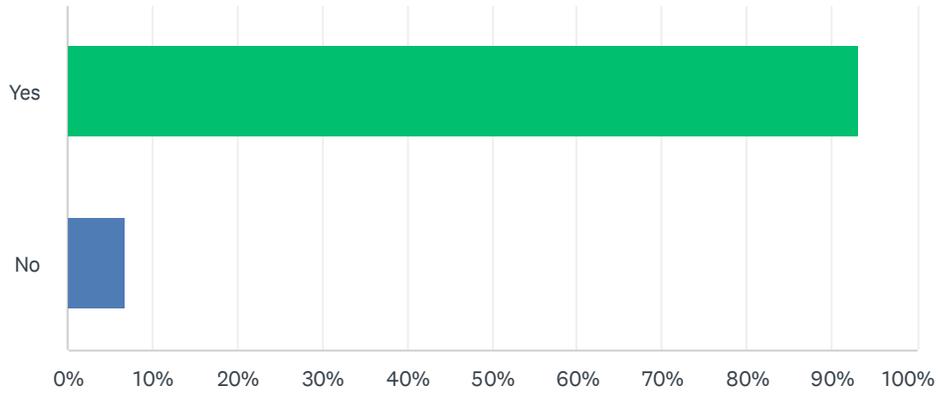


## **SECTION 5: A COMMUNITY HEARD RECOMMENDATIONS FOR IMPROVING SERVICES**

The first survey provided a clear outline of how the current park system serves the community and what enhancements could be made to create a better park system. The second survey used the data collected from the first survey to craft recommendations for the park system. The community then had the opportunity to give their final thoughts on what recommendations they believe what amenities and/or improvements would serve the community best. Detailed responses for each of those surveys can be found in the charts located on the following pages.

# Q1 Are you a resident of the Village of Glen Carbon?

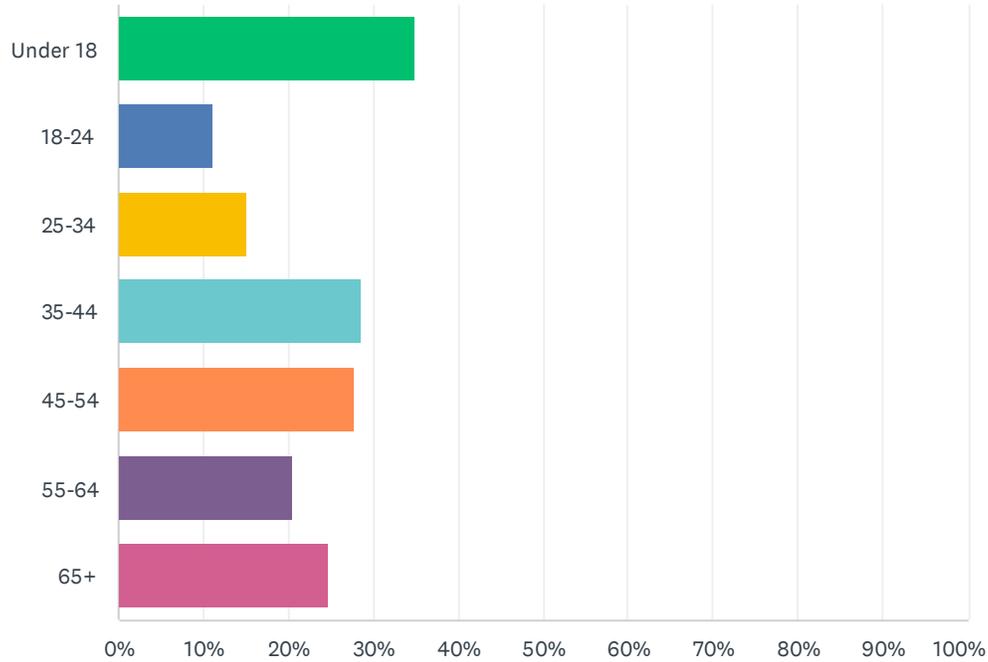
Answered: 205 Skipped: 5



ANSWER CHOICES	RESPONSES	
Yes	93.17%	191
No	6.83%	14
TOTAL		205

## Q2 Please check the age ranges of people currently residing in your household.

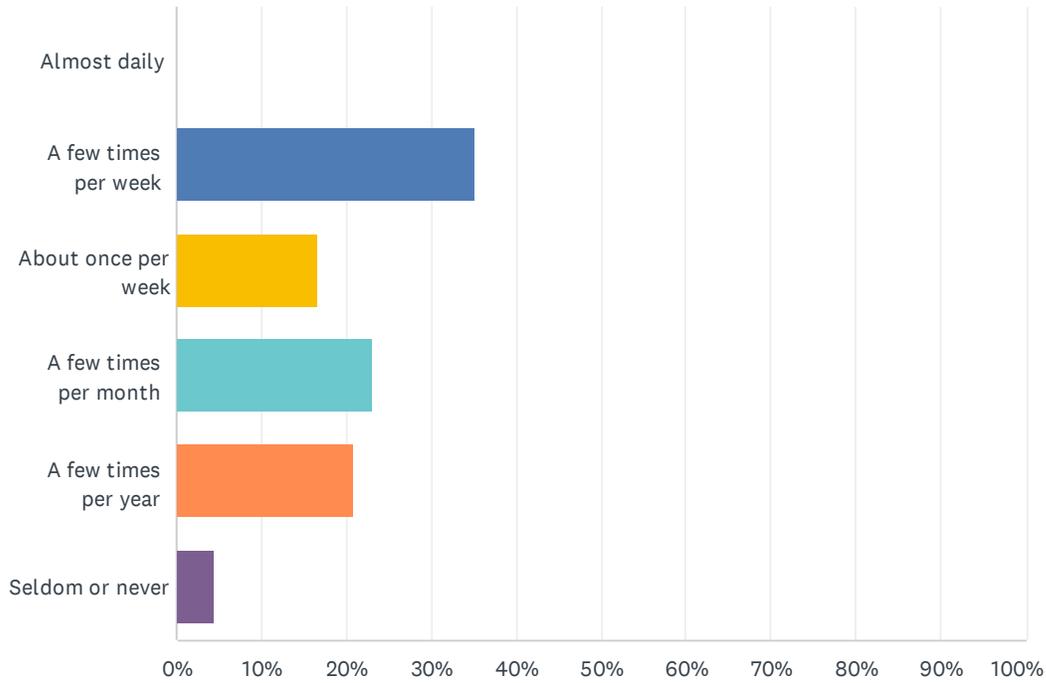
Answered: 206 Skipped: 4



ANSWER CHOICES	RESPONSES
Under 18	34.95% 72
18-24	11.17% 23
25-34	15.05% 31
35-44	28.64% 59
45-54	27.67% 57
55-64	20.39% 42
65+	24.76% 51
Total Respondents: 206	

### Q3 On average, how often do you and/or members of your household visit Village of Glen Carbon Parks?

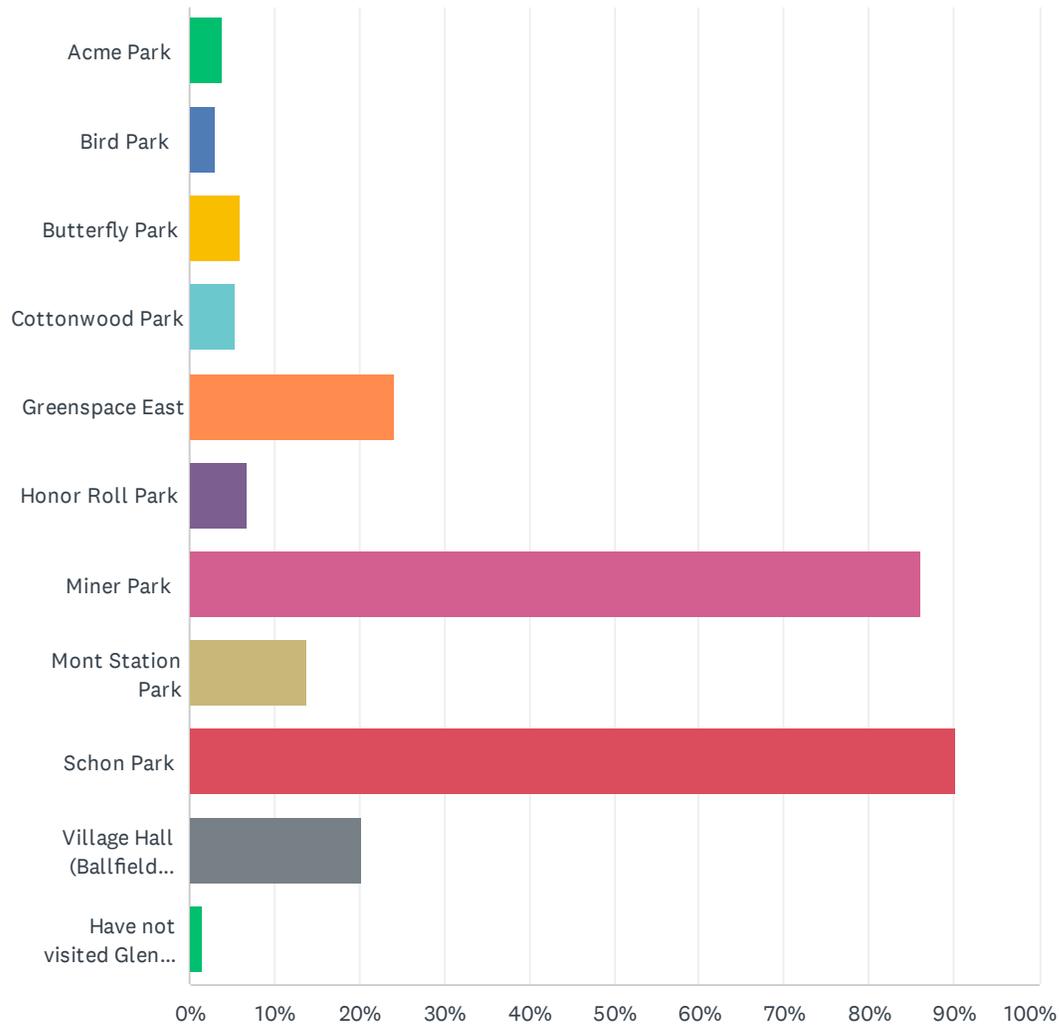
Answered: 205 Skipped: 5



ANSWER CHOICES	RESPONSES	
Almost daily	0.00%	0
A few times per week	35.12%	72
About once per week	16.59%	34
A few times per month	22.93%	47
A few times per year	20.98%	43
Seldom or never	4.39%	9
<b>TOTAL</b>		<b>205</b>

Q4 The parks operated by the Village of Glen Carbon are listed below. Please check ALL the parks that you and/or members of your household have visited during the past year.

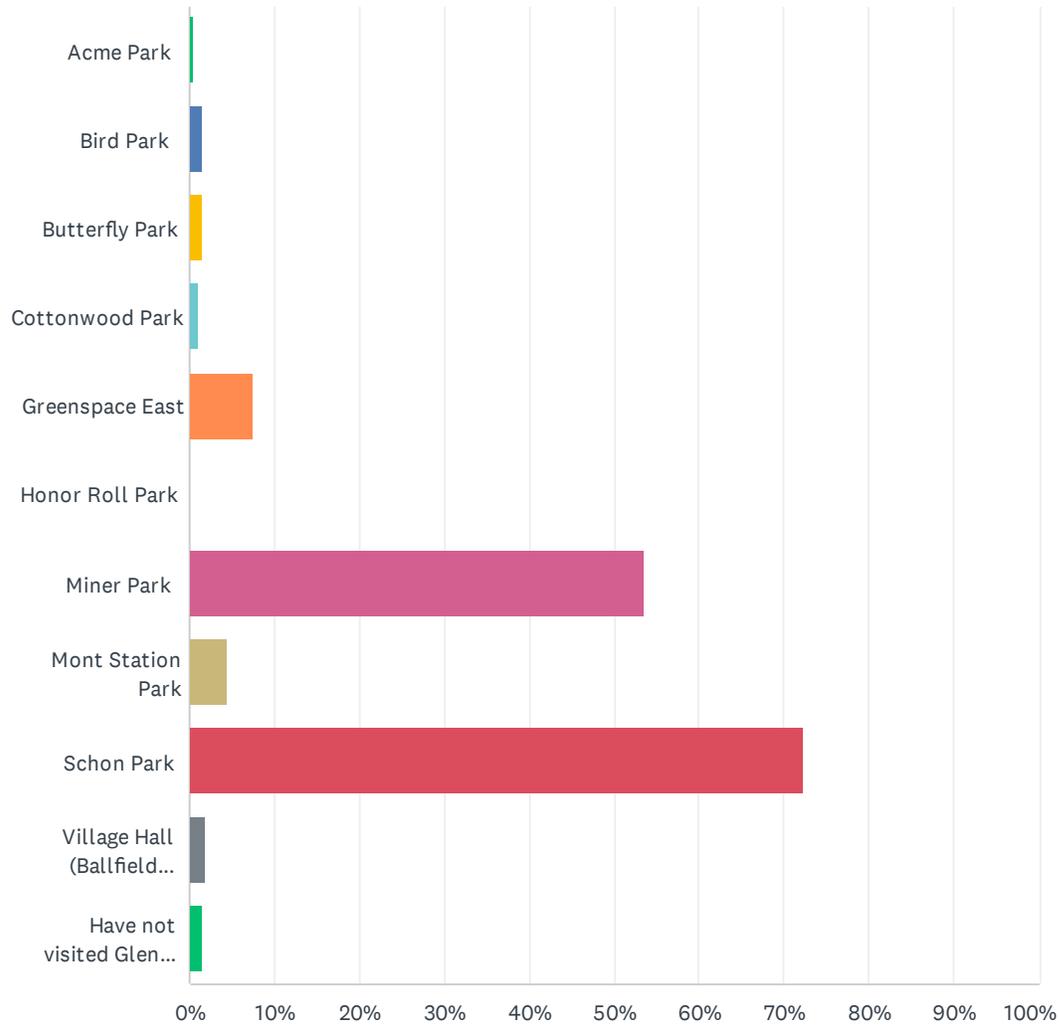
Answered: 203 Skipped: 7



ANSWER CHOICES	RESPONSES	
Acme Park	3.94%	8
Bird Park	2.96%	6
Butterfly Park	5.91%	12
Cottonwood Park	5.42%	11
Greenspace East	24.14%	49
Honor Roll Park	6.90%	14
Miner Park	86.21%	175
Mont Station Park	13.79%	28
Schon Park	90.15%	183
Village Hall (Ballfield Property)	20.20%	41
Have not visited Glen Carbon in the past year	1.48%	3
Total Respondents: 203		

### Q5 Which of the Village of Glen Carbon Parks does your household use MOST OFTEN? Please select all that apply.

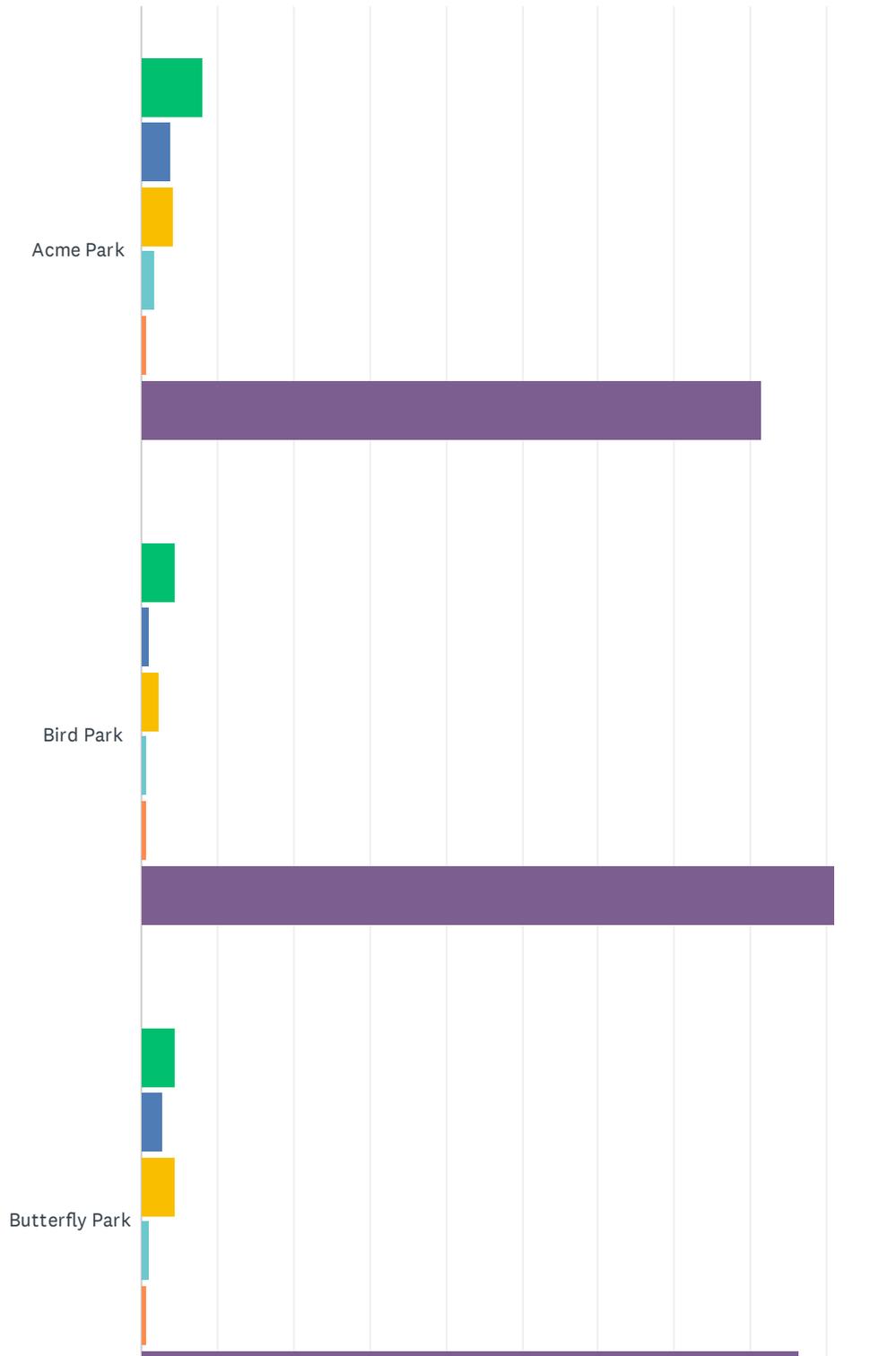
Answered: 202 Skipped: 8

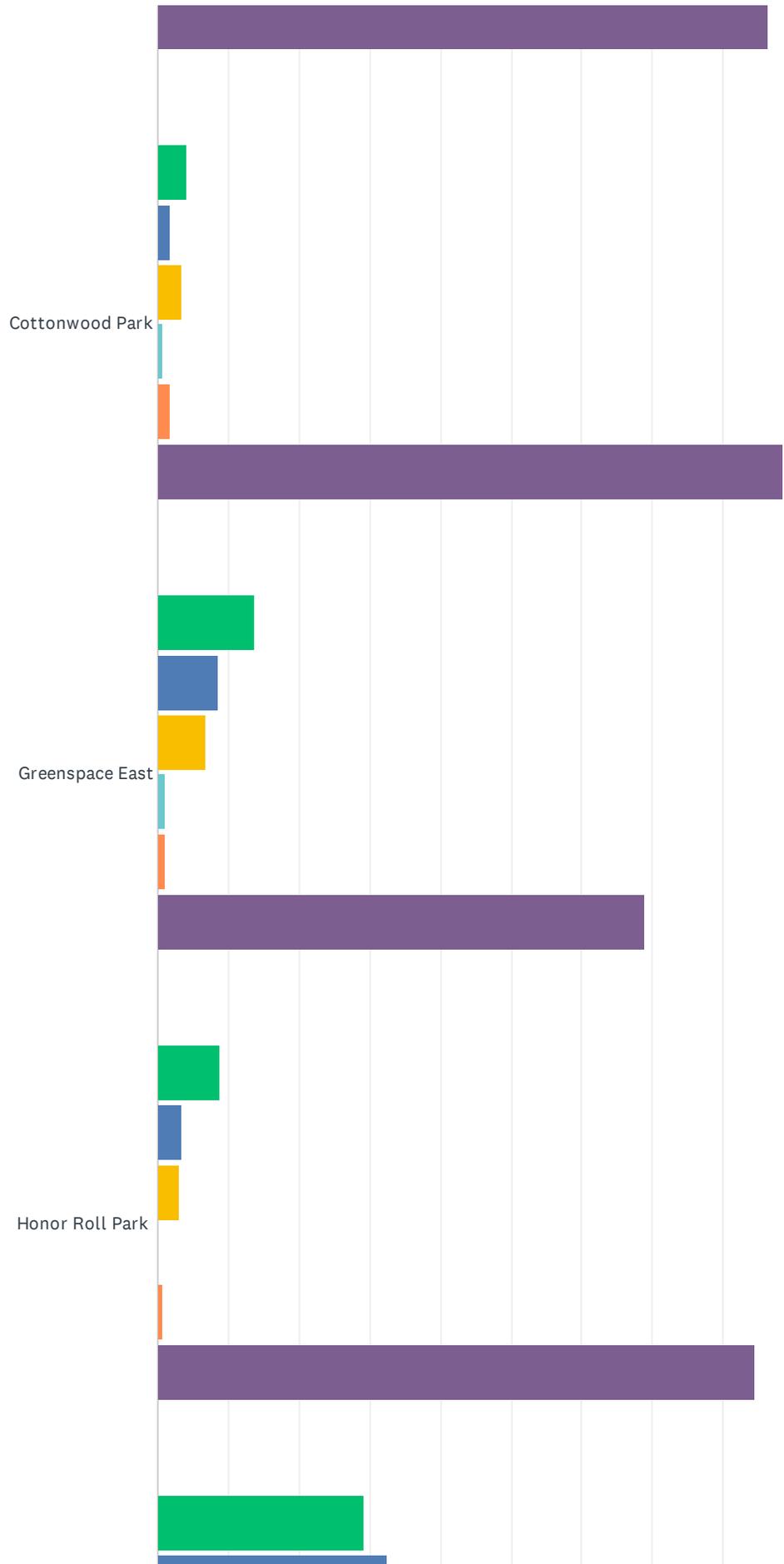


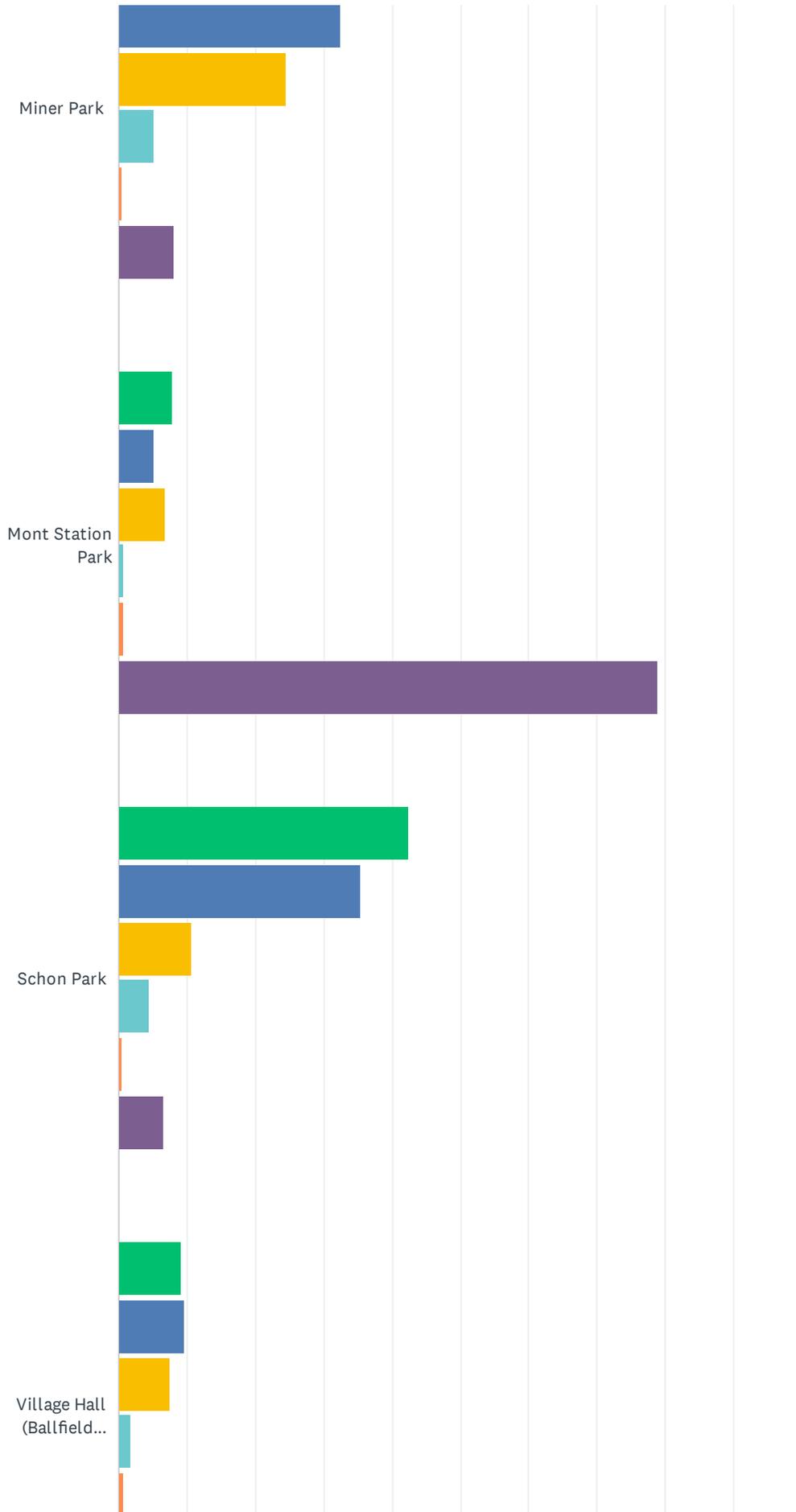
ANSWER CHOICES	RESPONSES	
Acme Park	0.50%	1
Bird Park	1.49%	3
Butterfly Park	1.49%	3
Cottonwood Park	0.99%	2
Greenspace East	7.43%	15
Honor Roll Park	0.00%	0
Miner Park	53.47%	108
Mont Station Park	4.46%	9
Schon Park	72.28%	146
Village Hall (Ballfield Property)	1.98%	4
Have not visited Glen Carbon in the past year	1.49%	3
Total Respondents: 202		

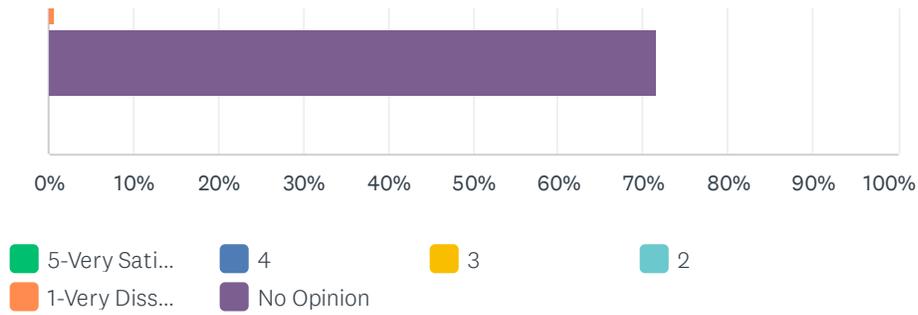
Q6 How satisfied are you with the current state of the Village of Glen Carbon Parks? Using a scale of 1 to 5, where 5 means "Very Satisfied" and 1 means "Very Dissatisfied," please rate your level of satisfaction with the following parks:

Answered: 201 Skipped: 9





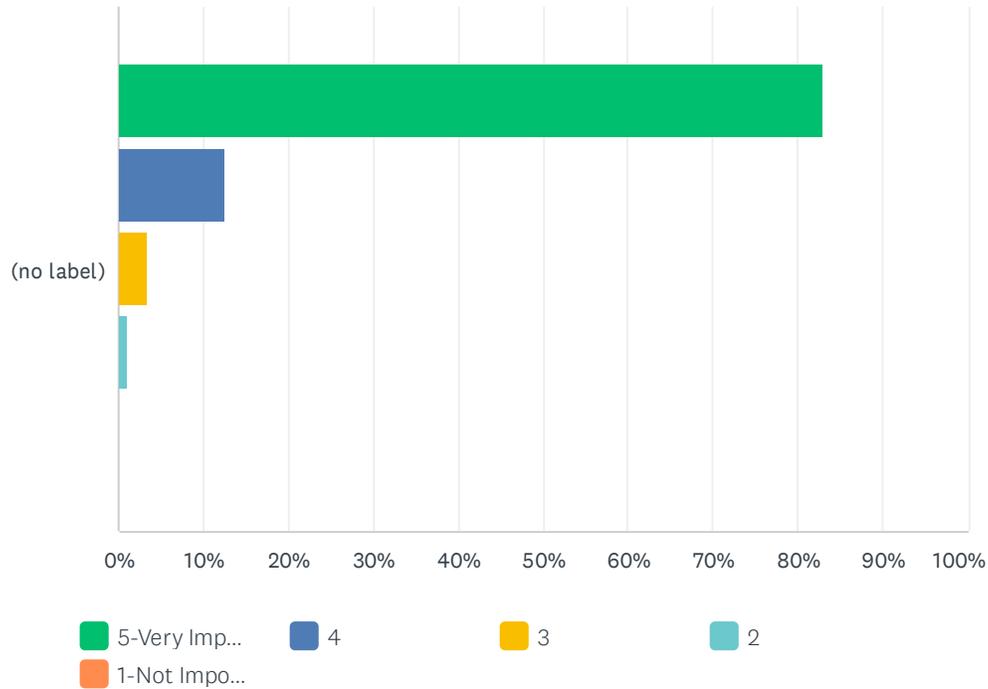




	5-VERY SATISFIED	4	3	2	1-VERY DISSATISFIED	NO OPINION	TOTAL	WEIGHTED AVERAGE
Acme Park	8.15% 15	3.80% 7	4.35% 8	1.63% 3	0.54% 1	81.52% 150	184	3.94
Bird Park	4.52% 8	1.13% 2	2.26% 4	0.56% 1	0.56% 1	90.96% 161	177	3.94
Butterfly Park	4.55% 8	2.84% 5	4.55% 8	1.14% 2	0.57% 1	86.36% 152	176	3.71
Cottonwood Park	4.02% 7	1.72% 3	3.45% 6	0.57% 1	1.72% 3	88.51% 154	174	3.50
Greenspace East	13.56% 24	8.47% 15	6.78% 12	1.13% 2	1.13% 2	68.93% 122	177	4.04
Honor Roll Park	8.67% 15	3.47% 6	2.89% 5	0.00% 0	0.58% 1	84.39% 146	173	4.26
Miner Park	29.23% 57	32.31% 63	24.62% 48	5.13% 10	0.51% 1	8.21% 16	195	3.92
Mont Station Park	7.95% 14	5.11% 9	6.82% 12	0.57% 1	0.57% 1	78.98% 139	176	3.92
Schon Park	42.42% 84	35.35% 70	10.61% 21	4.55% 9	0.51% 1	6.57% 13	198	4.23
Village Hall (Ballfield Property)	9.09% 16	9.66% 17	7.39% 13	1.70% 3	0.57% 1	71.59% 126	176	3.88

### Q7 How important do you feel it is for the Village of Glen Carbon to provide high quality parks and recreation programs and facilities?

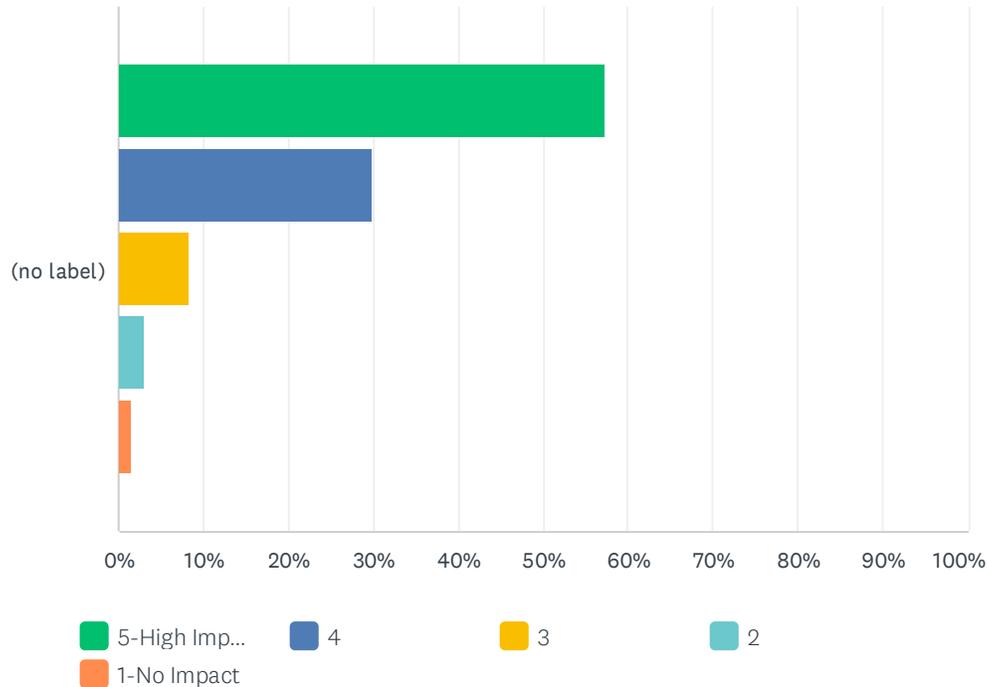
Answered: 205 Skipped: 5



	5-VERY IMPORTANT	4	3	2	1-NOT IMPORTANT	TOTAL	WEIGHTED AVERAGE
(no label)	82.93% 170	12.68% 26	3.41% 7	0.98% 2	0.00% 0	205	4.78

# Q8 How much impact do parks in the Village of Glen Carbon have on your life, property values and health?

Answered: 204 Skipped: 6



	5-HIGH IMPACT	4	3	2	1-NO IMPACT	TOTAL	WEIGHTED AVERAGE
(no label)	57.35%	29.90%	8.33%	2.94%	1.47%	204	4.39
	117	61	17	6	3		

#	PLEASE EXPLAIN	DATE
1	We have nice greenspace	8/11/2023 12:01 PM
2	I want to enjoy a safe and peaceful park.	8/8/2023 4:15 PM
3	Parks are needed for recreation, for play, and for sports / individual exercise.	8/8/2023 4:12 PM
4	More greenspace brings more families for the recreation. More greenspace is best for our native birds and polinators.	8/8/2023 12:03 PM
5	Nice outdoor space means more people are outside	8/8/2023 11:37 AM
6	Common greenspace is essential to Village health.	8/8/2023 4:48 AM
7	I try to walk a lot to stay healthy. I think they would attract people to move here.	8/7/2023 9:36 PM
8	Parks and green space - even if not used by everyone - add to the feel of the community	8/7/2023 9:18 PM
9	Walks/ bike rides to exercise regularly	8/7/2023 8:47 PM
10	Great options for exercise. Cleanliness of parks affects property values.	8/7/2023 8:45 PM
11	We value safe, clean, outdoor spaces for our family.	8/7/2023 8:19 PM
12	Having public greenspaces and outdoor community gathering places contributes to the overall quality of life that is what we look for when choosing a home. Therefore, a robust park system is important to maintain and increase property values.	8/7/2023 7:11 PM

13	They provide individual and family recreation and places for peace and quiet	8/6/2023 10:12 PM
14	I am doing a walking/hiking challenge so I'm in the parks often collecting miles.	8/5/2023 8:13 PM
15	I have young kids. We love to get outside for exercise and play.	8/5/2023 6:23 PM
16	They provide a place for kids to play outdoors with other kids and their parents as well as greenspace.	8/5/2023 4:06 PM
17	Parks and green space are extremely important to me as the village develops. I do not want GC to become endless strip malls and parking lots. It important for parks, also to be accessible by safe paths & walkways	8/5/2023 3:57 PM
18	Walking my dog and jogging at the parks is part of maintaining health. The parks are closer to me than any gym, and the dog can go exercise too.	8/5/2023 3:56 PM
19	Parks provide green space and an opportunity for citizens to take part in healthy activities.	8/2/2023 3:28 PM
20	A place for kids to play and walk the dog.	8/1/2023 5:37 PM
21	No young children at home predominately use bike trail	7/29/2023 7:06 PM
22	The better the parks, the more attraction of others. Plus, residents will more likely stay in their parks, rather going to other parks non related to the Village.	7/29/2023 11:50 AM
23	Parks are very important for the community. I wish the walk path was prettier with flower gardens and various groupings of trees. The SIUE Gardens is our favorite place to walk because it has shade, benches, variety of flower gardens, and various tree groupings.	7/27/2023 1:06 PM
24	I live within walking distance of Schon Park. It is an enhancement to our subdivision. Also, it is a great place to walk.	7/26/2023 8:33 PM
25	Walking and socializing helps health	7/26/2023 3:46 PM
26	Helps with physical health	7/26/2023 2:54 PM
27	They're a necessary feature to make the village desirable to young families	7/26/2023 12:51 PM
28	Many studies indicate quality green spaces increase the mental and physical health of communities	7/26/2023 12:22 PM
29	The bike trails, and easy access to those trails is probably the single greatest factor in my choice to live in this area.	7/26/2023 11:19 AM
30	Our high quality and well maintained parks encourage my family to get outside, enjoy nature and promotes our overall health and wellness.	7/26/2023 7:07 AM
31	I'm a runner and we're an active family so having access to the parks, especially trailheads is essential to us.	7/26/2023 6:08 AM
32	Relaxation, exercise, connecting with people	7/25/2023 12:23 PM
33	Encourage me to walk and be outside	7/22/2023 1:08 PM
34	Being in nature is good for the soul!	7/22/2023 8:40 AM
35	We frequently walk in the parks	7/21/2023 11:23 AM
36	Walk miner park and nickel plate trail almost every day	7/20/2023 3:27 PM
37	I walk in the parks for exercise.	7/20/2023 12:16 PM
38	I reside next to park and bike trail, so property is desirable for location and ease of access.	7/20/2023 5:54 AM
39	As a family with young children, to have parks & paths within walking distance to our home is so special.	7/19/2023 8:07 PM
40	Love having the green space near our home (Autumn Glen subdivision). A great spot to improve physical and mental health.	7/19/2023 1:34 PM
41	It is Well documented that people need to spend time Outdoors for good mental health and exercise. I'm also pretty sure that when people are choosing a location in which to buy a house	7/19/2023 10:26 AM

they consider the quality of the local parks. I think our parks Department does a fabulous job of maintaining the parks and I am grateful that we have those. I do want to make a note that the so-called dog park Miner Park is virtually useless. The last time I was there one of the gates did not latch and someone's dog got out of the park. I think it would be nice if Glen Carbon had a real dog park similar to the one down on Schwartz Street in Edwardsville. There is space that has not been developed out at Schone Park that could be utilized to put in a park. other concern I would like to share is that there are geese in Schone Park. Geese can become extremely aggressive if you happen to pass by a nest where they have eggs. They also make a terrible mess and I don't want to have to clean Goose droppings off the bottom of my shoes when I walk my dog there..

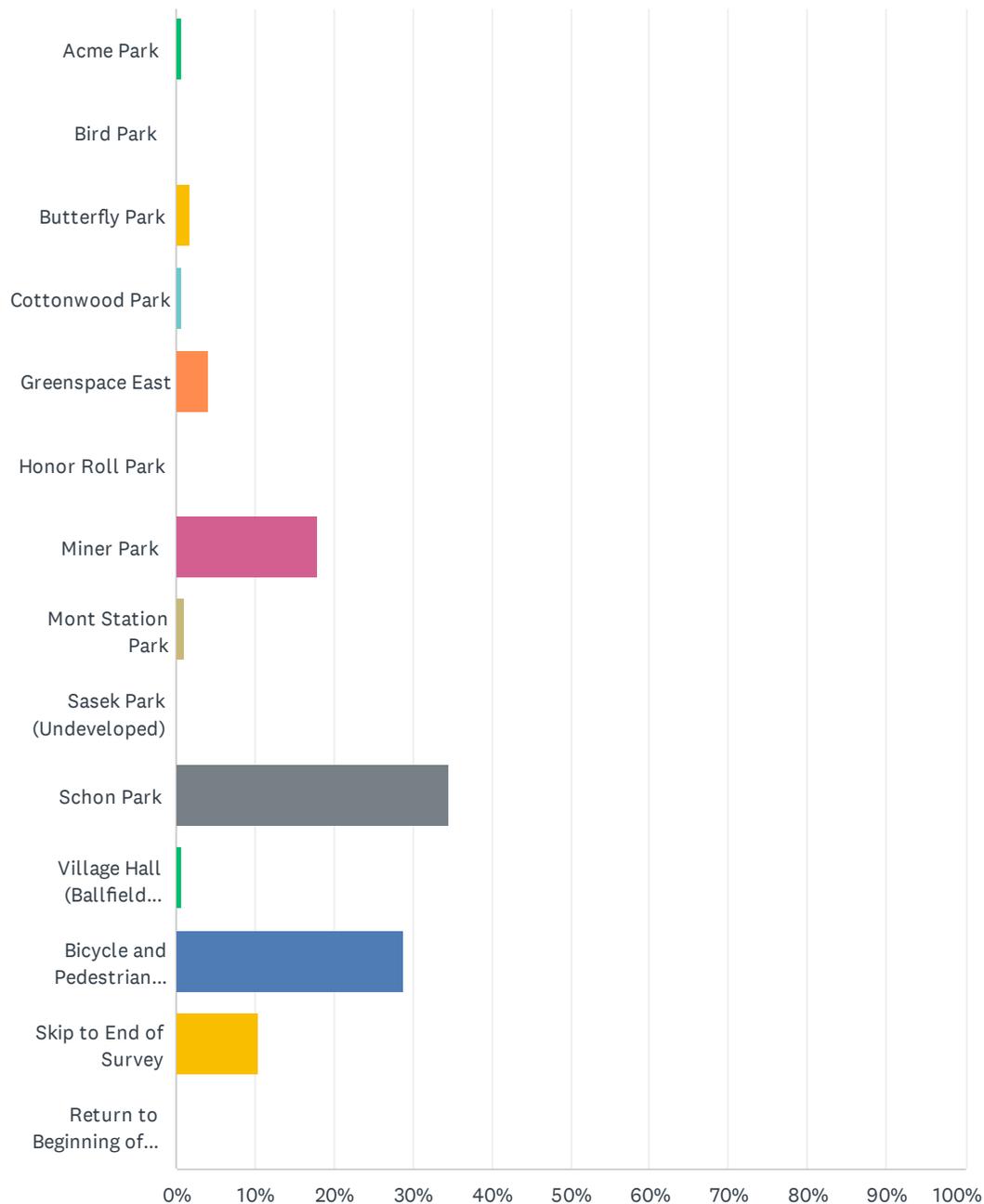
42	Clean, vibrant, safe, and family friendly parks are a necessity for a community that wants to grow and attract a diverse population in age and accessibility.	7/18/2023 6:42 PM
43	Nice areas encourage our family to get outside with the dog.	7/18/2023 6:30 PM
44	offering parks and recreation is important to maintaining quality life styles.	7/18/2023 4:56 PM
45	We need regulation pickleball courts and court maintenance	7/18/2023 4:53 PM
46	appeal to younger population; museum & cabin, etc.	7/18/2023 1:31 PM
47	Dependent upon the location and condition of the park, parks help increase property value nearby.	7/18/2023 1:28 PM
48	Didn't know about many of these parks.	7/16/2023 4:01 PM
49	Current parks are average, nothing more then green soace	7/16/2023 1:25 PM
50	Parks give kids and us something to do so it improves life. If kids are happy, families want to he here, if families want to be here property value goes up, parks promote health, health improves life.	7/15/2023 6:17 PM
51	Being with nature is essential to wellness. Opportunity for physical exercise. Much more pfferred activities at parks for my young children than being stuck inside.	7/15/2023 3:43 PM
52	Walking and biking	7/15/2023 12:33 PM
53	Parks provide a nature break, recreation, walking and biking opportunities, meeting places. I could go on.	7/15/2023 9:22 AM
54	Having nature areas to walk and explorers essential for physical and mental well being.	7/14/2023 11:40 PM
55	Jus a lovely place to be able to take grandchildren when visiting	7/14/2023 10:13 AM
56	The trails and parks are important preserve areas for our growing village!	7/13/2023 9:42 PM
57	We go as a family to walk, run, bike, and play. We so use the space for picnics and attend events because they're close to home.	7/13/2023 9:01 PM
58	We spend a lot of time at the parks and trails because it's an affordable way for our family to have fun and get exercise together.	7/13/2023 3:49 PM
59	Places to get outdoors, take the dog for a walk, and enjoy nature trails are important to us. Occassional use of tennis courts is a huge plus as well.	7/13/2023 10:52 AM
60	Safe places to exercise (walk.or bike) with restrooms and water fountains	7/12/2023 11:43 PM
61	The only parks that I know of and know how to get to are Schon Park and Miner Park because they are so visible. I had no idea about these other parks. We need better directional dog pin neighbors, more programming in all parks, and better access/connectivity to all parks with sidewalks and bike trails.	7/12/2023 8:51 PM
62	Keeping our village centered around families not big businesses	7/12/2023 3:24 PM
63	Families with small children want accessible parks that are preferably easy to walk and bike to from their homes without driving. Quality playgrounds are important. Large playgrounds are exciting to kids. Small playgrounds are not worth the cost unless they are linked to a larger play set in a way that kids can play "don't touch the lava (ground)". A prime example is the northern most playground at Township park next to the tennis courts. I've never seen a kid play on that playground longer than about 2 minutes. If it had elements surrounding it (I.e.	7/12/2023 10:33 AM

balance beams, stumps, etc) where kids could play their favorite game of “don’t touch the lava”, then that playground would get used a lot more in my opinion.

64	It is easier for kids and adults to exercise and play with nice parks available.	7/11/2023 2:39 PM
65	Especially satisfied with dog park in Miner park as this is safest place to get our two dogs out for some exercise.	7/10/2023 10:06 PM
66	It provides a safe, beautiful outdoor experience for my dog and me	7/10/2023 8:54 PM
67	One of the reasons we chose to move here was the park.	7/10/2023 7:42 PM
68	Use of parks encourages exercise as well as meditation and relaxation	7/10/2023 7:01 PM
69	I enjoy having access to parks for recreation and healthy activities. Nice parks also draw interest to the community which enhances property values by creating demand.	7/10/2023 5:35 PM
70	Talked about and used by real estate salesman as a benefit but used by very few.	7/10/2023 5:34 PM
71	Green space and nature are important to quality of life. Also a place for people to gather is vital.	7/10/2023 4:47 PM
72	Our trails and parks are a necessity to keep our small town feel amid all of the construction and chain businesses	7/10/2023 4:07 PM
73	We take our daughter and our dog	7/10/2023 4:01 PM
74	It is awesome to be able utilize these amenities	7/10/2023 4:01 PM
75	Parks are an important factor in public views on the value of living in Glen Carbon	7/10/2023 3:59 PM
76	nice to have	7/10/2023 3:58 PM
77	Since we bike, walk, run and play tennis, parks are important	7/10/2023 3:24 PM
78	I used the MCT trails to walk to our parks every weekend	7/2/2023 9:00 AM
79	Don't really use them now that kids are grown.	6/30/2023 6:09 PM
80	Shows that the Village supports its citizens	6/30/2023 1:05 PM
81	Safe, healthy, outdoor play alternatives for kids gives them a reason to explore beyond the couch	6/30/2023 12:13 PM

Q9 We are seeking input on specific parks that you have visited. Click next to go through all the parks or select a park from the list to provide input. Click on 'Bicycle and Pedestrian Questions' to skip to that section of the survey. To end the survey, choose 'Skip to End of Survey' and click 'Next.'

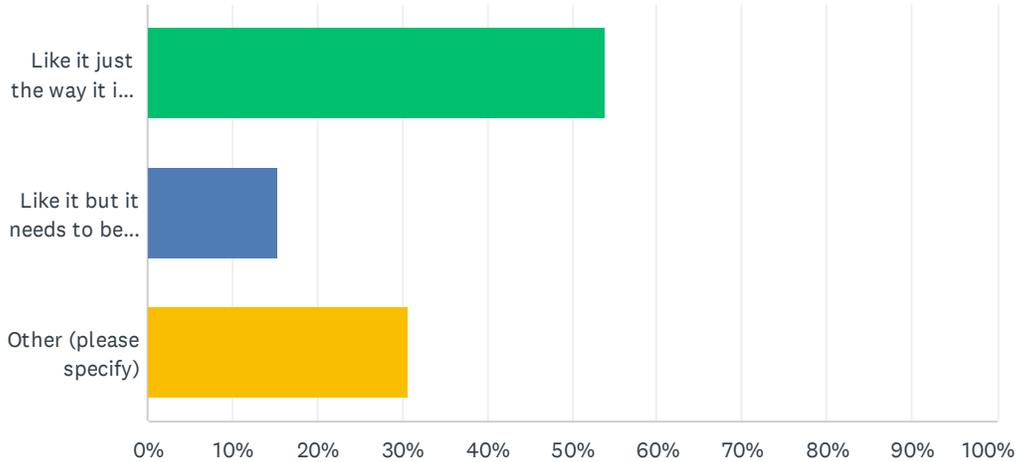
Answered: 174 Skipped: 36



ANSWER CHOICES	RESPONSES	
Acme Park	0.57%	1
Bird Park	0.00%	0
Butterfly Park	1.72%	3
Cottonwood Park	0.57%	1
Greenspace East	4.02%	7
Honor Roll Park	0.00%	0
Miner Park	17.82%	31
Mont Station Park	1.15%	2
Sasek Park (Undeveloped)	0.00%	0
Schon Park	34.48%	60
Village Hall (Ballfield Property)	0.57%	1
Bicycle and Pedestrian Questions	28.74%	50
Skip to End of Survey	10.34%	18
Return to Beginning of Survey	0.00%	0
<b>TOTAL</b>		<b>174</b>

# Q10 Which statement best represents your opinion on the current state of Acme Park?

Answered: 13 Skipped: 197



ANSWER CHOICES	RESPONSES
Like it just the way it is, leave it alone.	53.85% 7
Like it but it needs to be upgraded.	15.38% 2
Other (please specify)	30.77% 4
<b>TOTAL</b>	<b>13</b>

#	OTHER (PLEASE SPECIFY)	DATE
1	Not much you can do here. It's just so small that the usefulness is limited. I sometimes go here to read and drink my morning coffee but otherwise I don't see what could be done to make the park more useful.	8/5/2023 4:07 PM
2	What was the purpose behind this park? Besides setting aside some green space which is always good.	7/19/2023 9:45 PM
3	Don't use this park	7/18/2023 6:31 PM
4	Did not know about this park	7/17/2023 7:28 PM

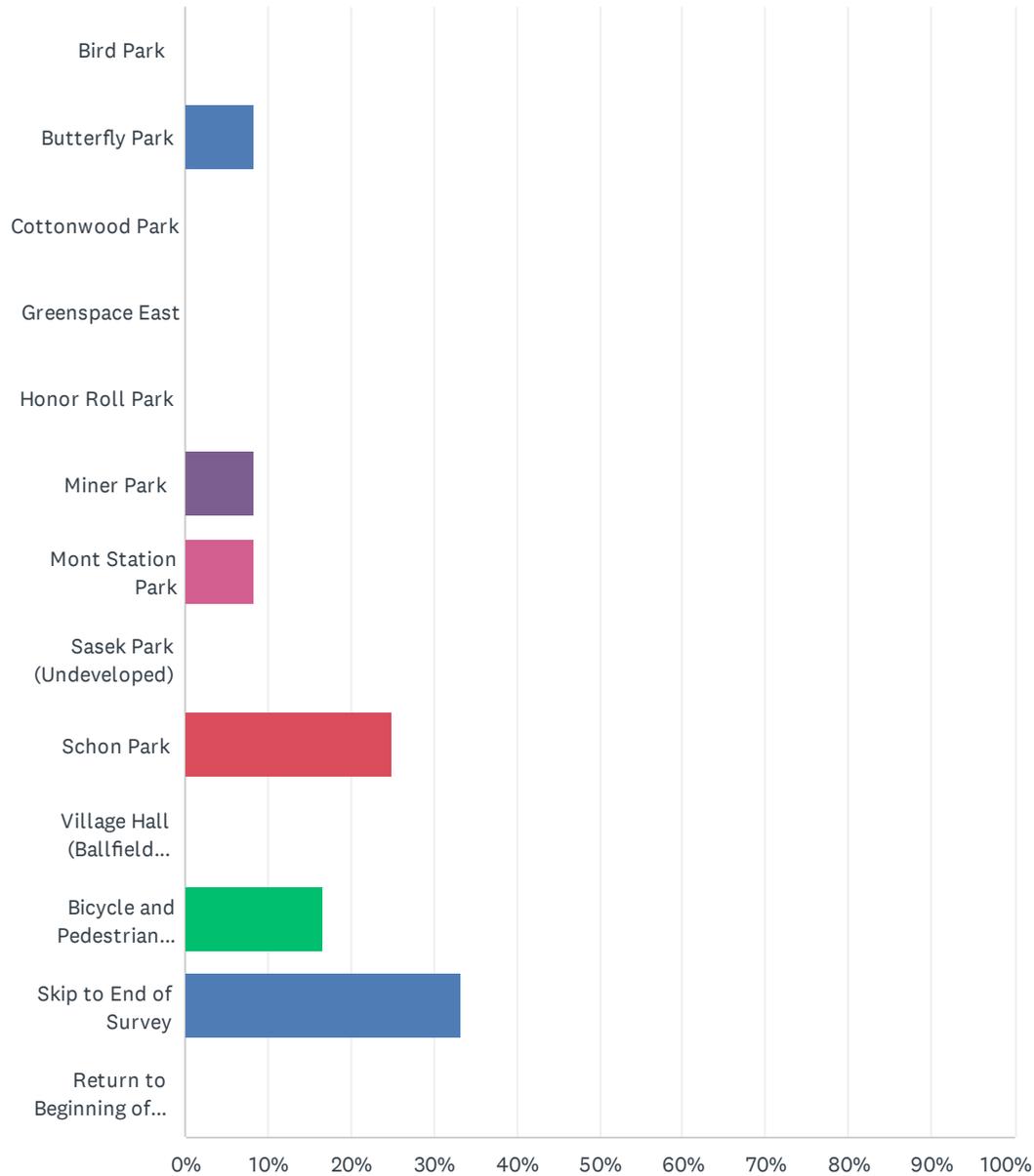
## Q11 Indicate what improvements you would like to see be made to Acme Park.

Answered: 5 Skipped: 205

#	RESPONSES	DATE
1	I enjoy Acme Park on my walks. It's a nice place to take a break and enjoy the green space.	8/5/2023 8:10 PM
2	See above.	8/5/2023 4:07 PM
3	Native plants, diversity	7/26/2023 12:23 PM
4	It's so small what else can be done besides plant a few more trees. Plus it has a lift station on the corner.	7/19/2023 9:45 PM
5	?	7/17/2023 7:28 PM

Q12 Click next to go to each park or select a park from the list below to provide input. Click on 'Bicycle and Pedestrian questions' to skip to that section of the survey. To end the survey, choose 'Skip to End of Survey' and click 'Next.'

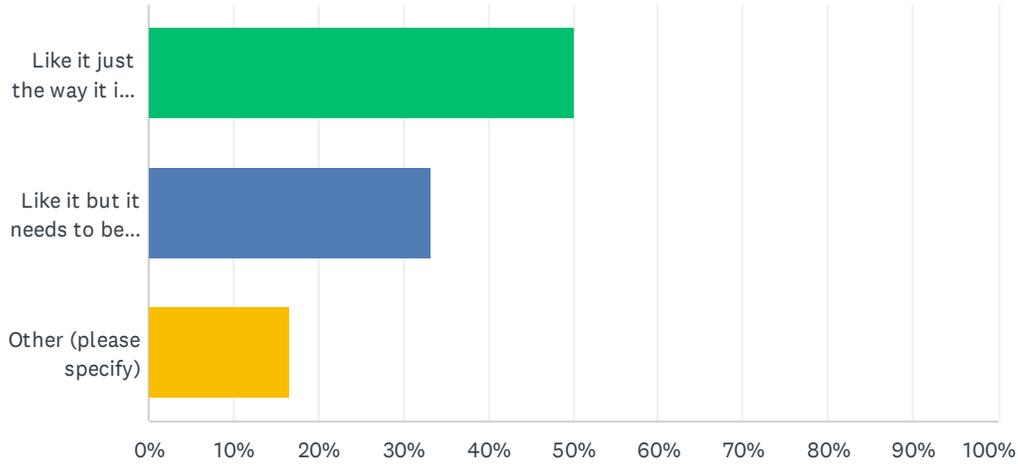
Answered: 12 Skipped: 198



ANSWER CHOICES	RESPONSES	
Bird Park	0.00%	0
Butterfly Park	8.33%	1
Cottonwood Park	0.00%	0
Greenspace East	0.00%	0
Honor Roll Park	0.00%	0
Miner Park	8.33%	1
Mont Station Park	8.33%	1
Sasek Park (Undeveloped)	0.00%	0
Schon Park	25.00%	3
Village Hall (Ballfield Property)	0.00%	0
Bicycle and Pedestrian Questions	16.67%	2
Skip to End of Survey	33.33%	4
Return to Beginning of Survey	0.00%	0
<b>TOTAL</b>		<b>12</b>

# Q13 Which statement best represents your opinion on the current state of Bird Park?

Answered: 6 Skipped: 204



ANSWER CHOICES	RESPONSES
Like it just the way it is, leave it alone.	50.00% 3
Like it but it needs to be upgraded.	33.33% 2
Other (please specify)	16.67% 1
<b>TOTAL</b>	<b>6</b>

#	OTHER (PLEASE SPECIFY)	DATE
1	N/A - Never been here	8/5/2023 4:07 PM

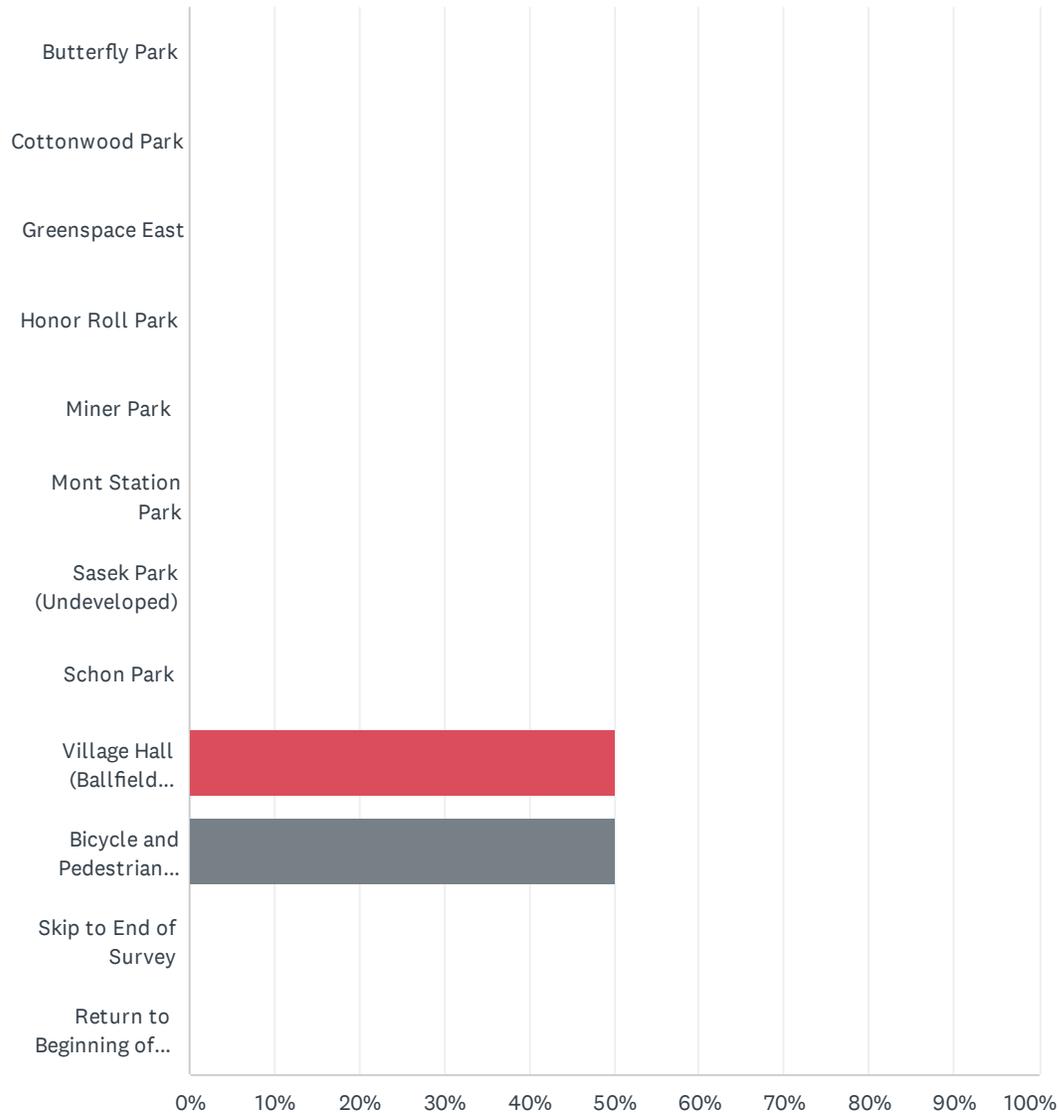
### Q14 Indicate what improvements you would like to see made to Bird Park.

Answered: 1 Skipped: 209

#	RESPONSES	DATE
1	Native plants and diversity	7/26/2023 12:24 PM

Q15 Click next to go to each park or select a park from the list below to provide input. Click on 'Bicycle and Pedestrian questions' to skip to that section of the survey. To end the survey, choose 'Skip to End of Survey' and click 'Next.'

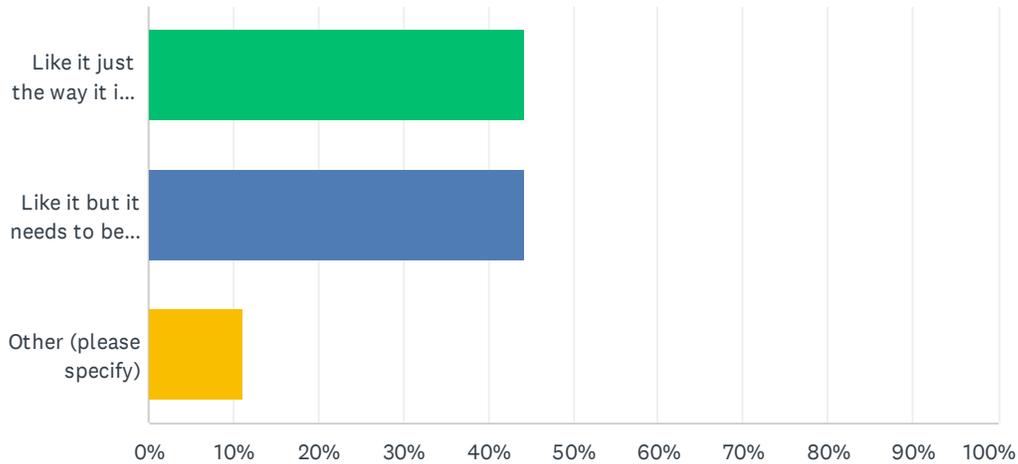
Answered: 2 Skipped: 208



ANSWER CHOICES	RESPONSES	
Butterfly Park	0.00%	0
Cottonwood Park	0.00%	0
Greenspace East	0.00%	0
Honor Roll Park	0.00%	0
Miner Park	0.00%	0
Mont Station Park	0.00%	0
Sasek Park (Undeveloped)	0.00%	0
Schon Park	0.00%	0
Village Hall (Ballfield Property)	50.00%	1
Bicycle and Pedestrian Questions	50.00%	1
Skip to End of Survey	0.00%	0
Return to Beginning of Survey	0.00%	0
<b>TOTAL</b>		<b>2</b>

## Q16 Which statement best represents your opinion on the current state of Butterfly Park?

Answered: 9 Skipped: 201



ANSWER CHOICES	RESPONSES
Like it just the way it is, leave it alone.	44.44% 4
Like it but it needs to be upgraded.	44.44% 4
Other (please specify)	11.11% 1
<b>TOTAL</b>	<b>9</b>

#	OTHER (PLEASE SPECIFY)	DATE
1	It's great but I wouldn't call it a park	8/3/2023 6:42 AM

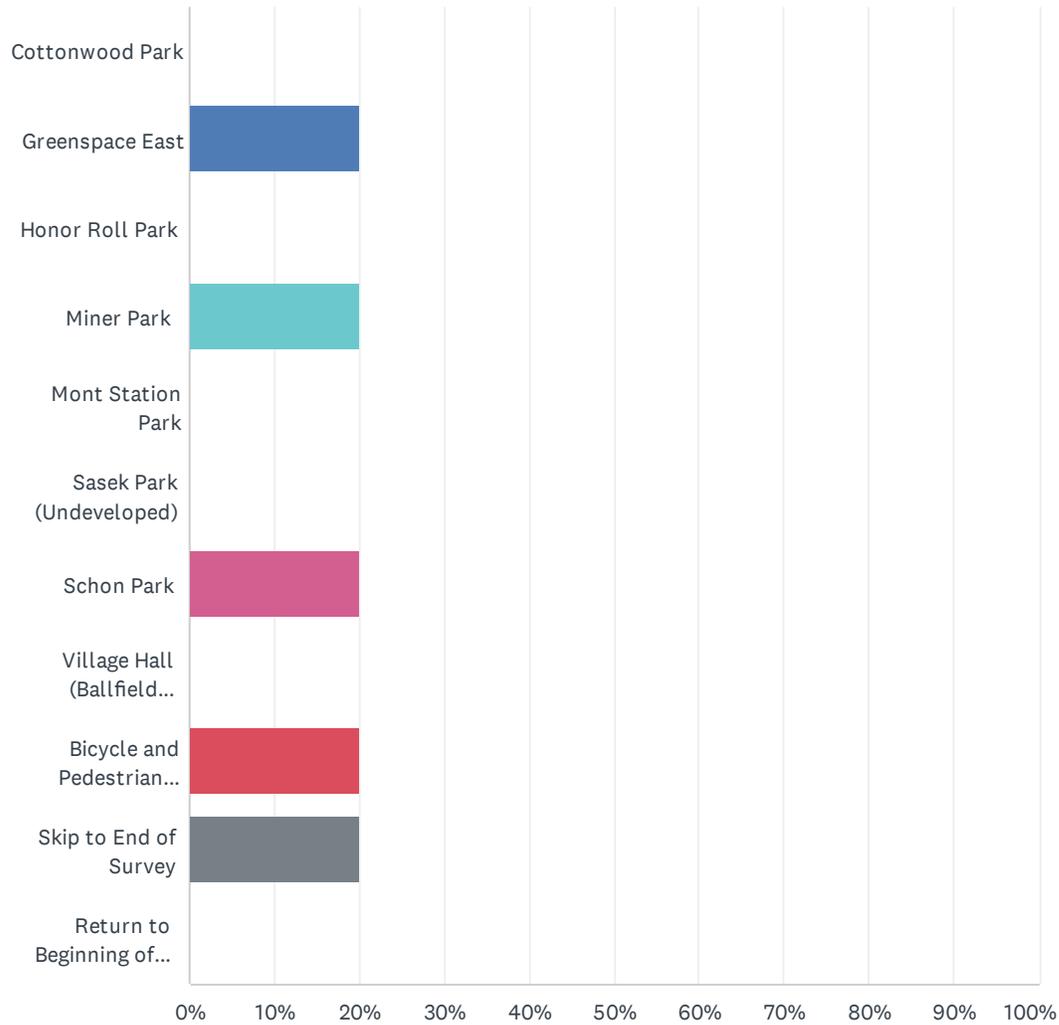
## Q17 Indicate what improvements you would like to see made to Butterfly Park.

Answered: 4 Skipped: 206

#	RESPONSES	DATE
1	The current arbor is always in a state of disrepair. I would like to see it upgraded.	8/8/2023 9:08 AM
2	Nothing to improve	8/3/2023 6:42 AM
3	Native plants and diversity	7/26/2023 12:24 PM
4	Stroller accessible	7/12/2023 3:30 PM

Q18 Click next to go to each park or select a park from the list below to provide input. Click on 'Bicycle and Pedestrian questions' to skip to that section of the survey. To end the survey, choose 'Skip to End of Survey' and click 'Next.'

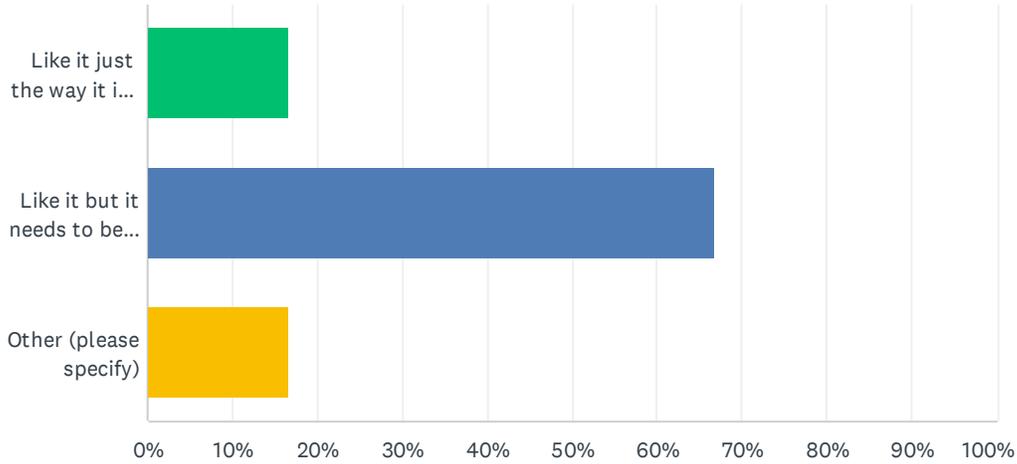
Answered: 5 Skipped: 205



ANSWER CHOICES	RESPONSES	
Cottonwood Park	0.00%	0
Greenspace East	20.00%	1
Honor Roll Park	0.00%	0
Miner Park	20.00%	1
Mont Station Park	0.00%	0
Sasek Park (Undeveloped)	0.00%	0
Schon Park	20.00%	1
Village Hall (Ballfield Property)	0.00%	0
Bicycle and Pedestrian Questions	20.00%	1
Skip to End of Survey	20.00%	1
Return to Beginning of Survey	0.00%	0
<b>TOTAL</b>		<b>5</b>

# Q19 Which statement best represents your opinion on the current state of Cottonwood Park?

Answered: 6 Skipped: 204



ANSWER CHOICES	RESPONSES
Like it just the way it is, leave it alone.	16.67% 1
Like it but it needs to be upgraded.	66.67% 4
Other (please specify)	16.67% 1
<b>TOTAL</b>	<b>6</b>

#	OTHER (PLEASE SPECIFY)	DATE
1	I live near here and never knew that we have a park in the neighborhood!	7/12/2023 8:53 PM

## Q20 Indicate what improvements you would like to see made to Cottonwood Park.

Answered: 4   Skipped: 206

#	RESPONSES	DATE
1	There are no street lights at the Cottonwood Park! It is scary dark back there. Almost every night there are people that sleep in their cars there. There is absolutely no police presence at this small park. It's a perfect spot for crime. Also, the roads to the park need fixed. Huge potholes!!! It also needs some real playground equipment for the neighborhood kids to play.	8/8/2023 8:00 AM
2	Needs regular attention. The courts are constantly occupied by teenagers goofing off and usually not well maintained	8/5/2023 4:08 PM
3	Native plants and diversity	7/26/2023 12:24 PM
4	Signage! And we need sidewalks in this neighborhood. Cars fly through Village Dr and Village Circle Dr all day.	7/12/2023 8:53 PM

**Q21 Click next to go to each park or select a park from the list below to provide input. Click on 'Bicycle and Pedestrian questions' to skip to that section of the survey. To end the survey, choose 'Skip to End of Survey' and click 'Next.'**

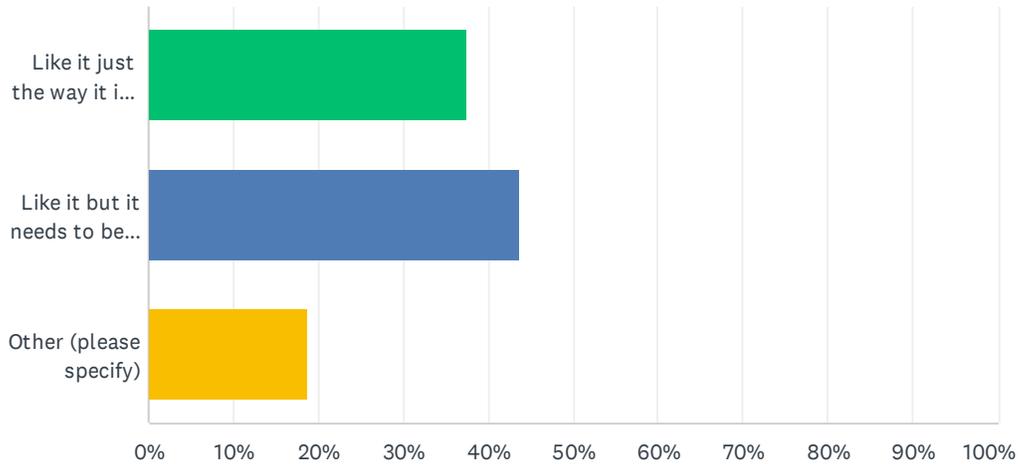
Answered: 0 Skipped: 210

 No matching responses.

ANSWER CHOICES	RESPONSES	
Greenspace East	0.00%	0
Honor Roll Park	0.00%	0
Miner Park	0.00%	0
Mont Station Park	0.00%	0
Sasek Park (Undeveloped)	0.00%	0
Schon Park	0.00%	0
Village Hall (Ballfield Property)	0.00%	0
Bicycle and Pedestrian Questions	0.00%	0
Skip to End of Survey	0.00%	0
Return to Beginning of Survey	0.00%	0
<b>TOTAL</b>		<b>0</b>

## Q22 Which statement best represents your opinion on the current state of Greenspace East?

Answered: 16 Skipped: 194



ANSWER CHOICES	RESPONSES
Like it just the way it is, leave it alone.	37.50% 6
Like it but it needs to be upgraded.	43.75% 7
Other (please specify)	18.75% 3
<b>TOTAL</b>	<b>16</b>

#	OTHER (PLEASE SPECIFY)	DATE
1	More signage about cleaning up dog waste	7/14/2023 11:41 PM
2	LOVE this hidden gem!	7/13/2023 10:58 AM
3	Again, I live near here and access the MCT trails nearby, but have never known that this park is there.	7/12/2023 8:56 PM

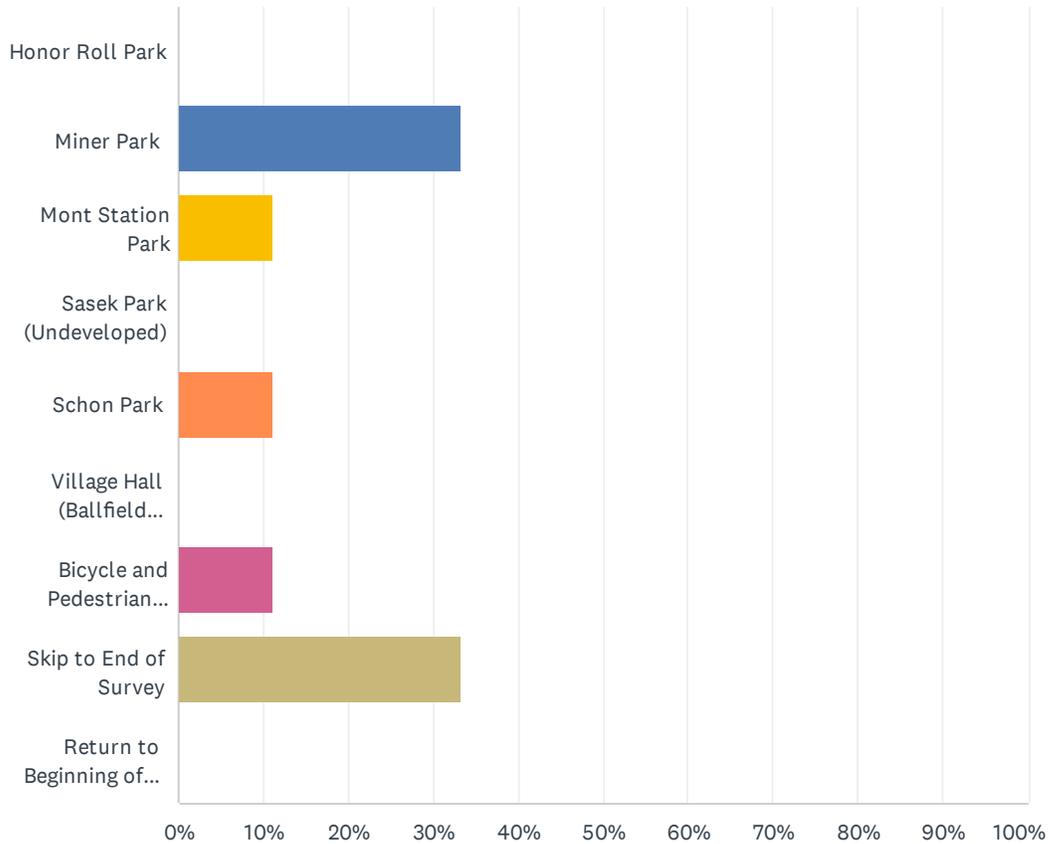
## Q23 Indicate what improvements you would like to see made to Greenspace East.

Answered: 10   Skipped: 200

#	RESPONSES	DATE
1	I think it just needs a little regular maintenance. Admittedly this is hard since it is inaccessible except by foot/bike. But some of the benches and signs are in need of repair.	8/5/2023 4:09 PM
2	More amenities. Restroom. Benches. More walking path. Parking.	8/5/2023 2:09 PM
3	Native restoration of the prairie	7/26/2023 12:25 PM
4	Allow for bicycles to pass through to allow connection to trails.	7/15/2023 6:19 PM
5	Zero dog waste	7/14/2023 11:41 PM
6	Add better road access to get to the park.	7/13/2023 10:53 AM
7	From the image above, it appears to be fairly wooded and only has some walking paths. Add playscapes, pavilions and other seating/gathering areas, bbq grills, restrooms, host City events here. Is there even any parking available here??	7/12/2023 8:56 PM
8	Some additional shady areas to enjoy would be nice. Perhaps a portion of the trail through existing woods?	7/10/2023 5:36 PM
9	More of anything. It just feels very empty and open. It has a lot of potential!	7/10/2023 5:11 PM
10	Keep it green space, stop nearby homes from tearing down trees. It loses the feel of nature when I'm looking at someone's back yard	7/10/2023 4:08 PM

Q24 Click next to go to each park or select a park from the list below to provide input. Click on 'Bicycle and Pedestrian questions' to skip to that section of the survey. To end the survey, choose 'Skip to End of Survey' and click 'Next.'

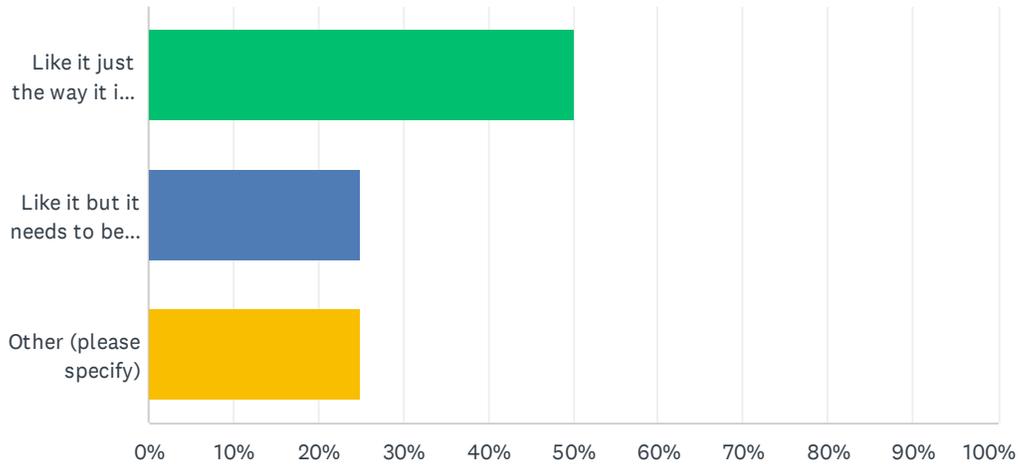
Answered: 9 Skipped: 201



ANSWER CHOICES	RESPONSES	
Honor Roll Park	0.00%	0
Miner Park	33.33%	3
Mont Station Park	11.11%	1
Sasek Park (Undeveloped)	0.00%	0
Schon Park	11.11%	1
Village Hall (Ballfield Property)	0.00%	0
Bicycle and Pedestrian Questions	11.11%	1
Skip to End of Survey	33.33%	3
Return to Beginning of Survey	0.00%	0
TOTAL		9

## Q25 Which statement best represents your opinion on the current state of Honor Roll Park?

Answered: 8 Skipped: 202



ANSWER CHOICES	RESPONSES
Like it just the way it is, leave it alone.	50.00% 4
Like it but it needs to be upgraded.	25.00% 2
Other (please specify)	25.00% 2
<b>TOTAL</b>	<b>8</b>

#	OTHER (PLEASE SPECIFY)	DATE
1	N/A - I know it's there but have never stopped since it's inbetween roads with little parking	8/5/2023 4:10 PM
2	More trees!	7/13/2023 10:58 AM

## Q26 Indicate what improvements you would like to see made to Honor Roll Park.

Answered: 1 Skipped: 209

#	RESPONSES	DATE
1	A few more benches, great place to take a break while biking.	7/15/2023 6:20 PM

Q27 Click next to go to each park or select a park from the list below to provide input. Click on 'Bicycle and Pedestrian questions' to skip to that section of the survey. To end the survey, choose 'Skip to End of Survey' and click 'Next.'

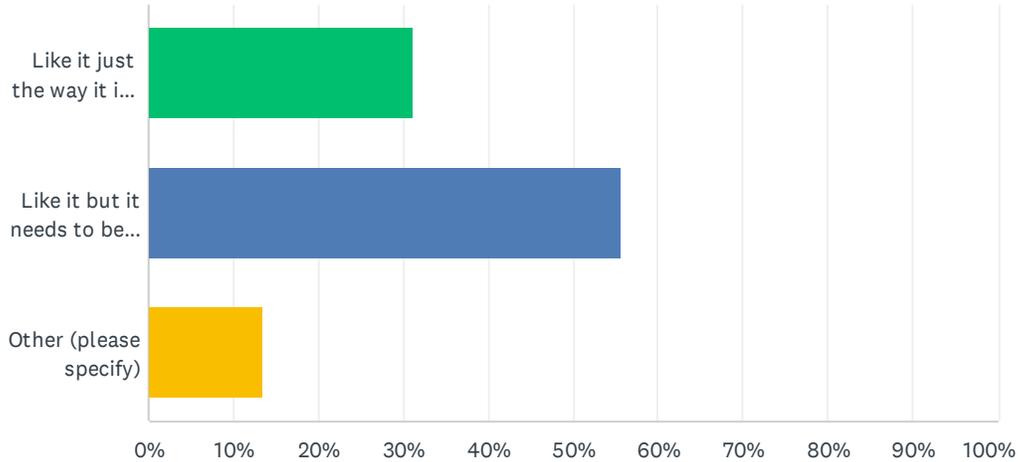
Answered: 0 Skipped: 210

 No matching responses.

ANSWER CHOICES	RESPONSES	
Miner Park	0.00%	0
Mont Station Park	0.00%	0
Sasek Park (Undeveloped)	0.00%	0
Schon Park	0.00%	0
Village Hall (Ballfield Property)	0.00%	0
Bicycle and Pedestrian Questions	0.00%	0
Skip to End of Survey	0.00%	0
Return to Beginning of Survey	0.00%	0
TOTAL		0

## Q28 Which statement best represents your opinion on the current state of Miner Park?

Answered: 45 Skipped: 165



ANSWER CHOICES	RESPONSES
Like it just the way it is, leave it alone.	31.11% 14
Like it but it needs to be upgraded.	55.56% 25
Other (please specify)	13.33% 6
<b>TOTAL</b>	<b>45</b>

#	OTHER (PLEASE SPECIFY)	DATE
1	The new playground is not great for you get kids or those with mobility issues.	8/1/2023 5:38 PM
2	Better signage, information on where to park to access- this applies to all the parks! I still can't find how to access some that I'd like to visit	7/22/2023 1:11 PM
3	Tennis courts need resurfacing. Pickle ball lines need to be removed. Plenty of pickle ball at Plummer park	7/20/2023 3:32 PM
4	Add pickleball or at least repair tennis court cracks. Update playground and maintain ball fields	7/16/2023 1:30 PM
5	Great improvements over the past 5 years	7/13/2023 10:59 AM
6	The tennis courts and dog park are in dismal shape	6/27/2023 5:10 PM

## Q29 Indicate what improvements you would like to see made to Miner Park.

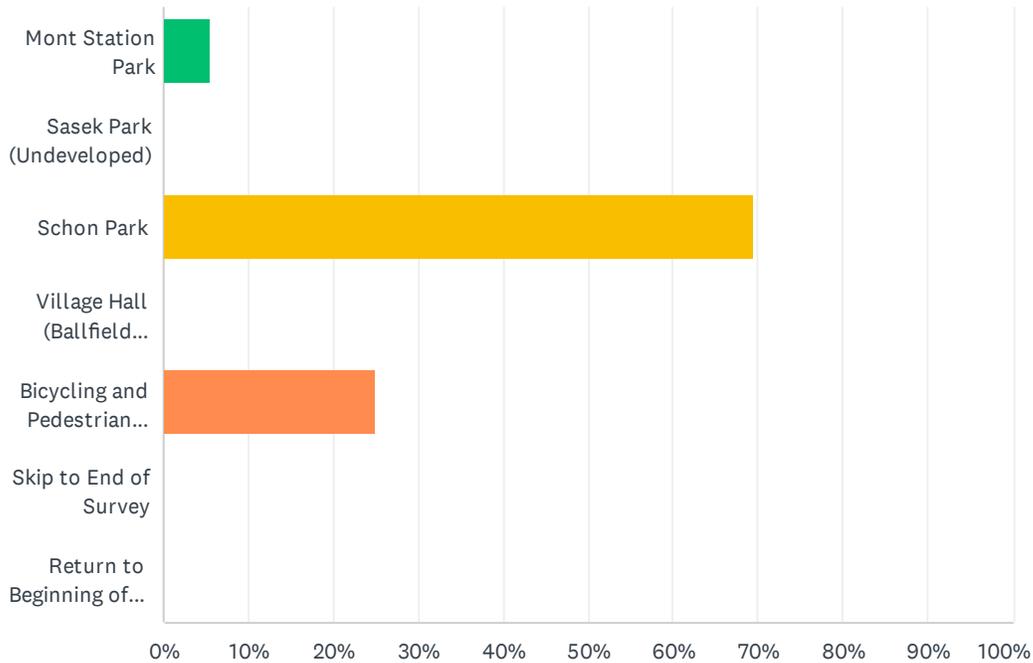
Answered: 29 Skipped: 181

#	RESPONSES	DATE
1	More playground shade, updated picnic pavilion	8/8/2023 9:41 PM
2	More tennis/pickleball courts. It's muddy a lot.	8/7/2023 9:13 PM
3	Bring back the long slide at the top of the hill.	8/7/2023 8:45 PM
4	Pickle ball courts, sand volleyball	8/5/2023 11:11 PM
5	I would like to see a dog park upgrade similar to the one in Edwardsville. Turf instead of grass, more seating, and obstacles for dogs.	8/5/2023 8:13 PM
6	Feel it could use more things to draw people. Maybe a lighted basketball court since that is missing in our community.	8/5/2023 7:36 PM
7	The playground is faded and parts are breaking and/or broken. It would be nice if the train was open on weekends. Trash is regularly seen in the creek.	8/5/2023 4:11 PM
8	Better walking trails; bigger fenced in Bark Park area with dog bowls and water spout nearby	8/5/2023 3:58 PM
9	Water fountains that work	8/3/2023 6:42 AM
10	Overgrowth around trees cut and dead limbs cut.	7/31/2023 4:09 PM
11	More playground equipment, pickleball, more hours on caboose	7/26/2023 12:52 PM
12	Native plants and diversity	7/26/2023 12:26 PM
13	More benches in shade, shade trees for dog park, better water fountains	7/22/2023 1:11 PM
14	n/a	7/19/2023 1:13 PM
15	Miner, Schone and all should be looked at to add pickle ball courts as this sport is skyrocketing in demand	7/18/2023 4:57 PM
16	The tennis courts and dog park are sad State.	7/16/2023 4:01 PM
17	Tennis court repair. Add pickleball courts. Update playground. Maintain ball fields	7/16/2023 1:30 PM
18	Update playground equipment with sun covers. More bench/table seating near playground.	7/15/2023 3:44 PM
19	Upgraded/additional swings. Landscaping completion.	7/13/2023 9:02 PM
20	New swings. Add more equipment	7/13/2023 3:50 PM
21	Hillside layout is very awkward. Top of hill used for sledding in the winter is great - no changes on that portion. Bandstand is outdated/ not uses. Dog park area floods/ need regrading. Ball field area is also an awkward layout and awkward access.	7/13/2023 10:56 AM
22	Offer basketball hoops and a court in an area that doesn't double as an active parking lot.	7/12/2023 5:40 PM
23	Although great improvements have recently been made, drainage in front of dog park is slight issue.	7/10/2023 10:10 PM
24	I've really only used the dog park at Miner Park. This dog park is too small and doesn't offer water. Glen Carbon could really use a dog park similar to the one on Schwarz Rd in Edwardsville, but with lights. Dog parks are useless in the winter without lights. One at Schon Park would be a great option since there are bathroom facilities nearby like at Miner Park.	7/10/2023 5:39 PM
25	More parking. It's frustrating when ball games are going on and the library parking lot is too full for any library patrons to be able to find a parking spot	7/10/2023 5:12 PM

26	Improve the dog park and add Pickleball courts	7/10/2023 4:37 PM
27	Bathrooms need some attention in the ballpark area and the dog park needs more amenities	7/2/2023 9:02 AM
28	parking and facilities (water bottle filling station)	6/30/2023 12:14 PM
29	The tennis courts need to be reworked. Do people use the dog park?	6/27/2023 5:10 PM

Q30 Click next to go to each park or select a park from the list below to provide input. Click on 'Bicycle and Pedestrian questions' to skip to that section of the survey. To end the survey, choose 'Skip to End of Survey' and click 'Next.'

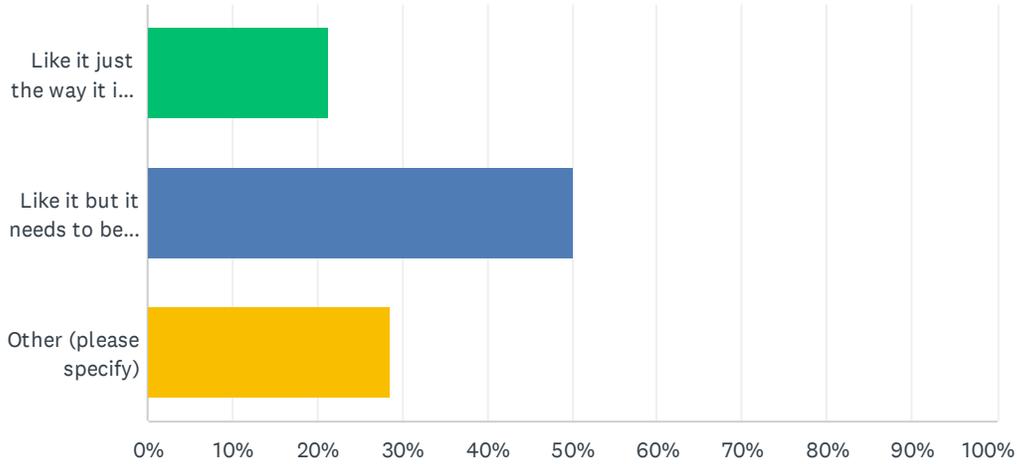
Answered: 36 Skipped: 174



ANSWER CHOICES	RESPONSES
Mont Station Park	5.56% 2
Sasek Park (Undeveloped)	0.00% 0
Schon Park	69.44% 25
Village Hall (Ballfield Property)	0.00% 0
Bicycling and Pedestrian Questions	25.00% 9
Skip to End of Survey	0.00% 0
Return to Beginning of Survey	0.00% 0
<b>TOTAL</b>	<b>36</b>

### Q31 Which statement best represents your opinion on the current state of Mont Station Park?

Answered: 14 Skipped: 196



ANSWER CHOICES	RESPONSES
Like it just the way it is, leave it alone.	21.43% 3
Like it but it needs to be upgraded.	50.00% 7
Other (please specify)	28.57% 4
<b>TOTAL</b>	<b>14</b>

#	OTHER (PLEASE SPECIFY)	DATE
1	Benches in shady area	8/7/2023 8:50 PM
2	Restrooms and water fountain needed	7/20/2023 3:33 PM
3	Other than green space what is the purpose or long term plan for this space?	7/19/2023 9:46 PM
4	Appreciate the dog water station more seats to take a rest	7/13/2023 11:00 AM

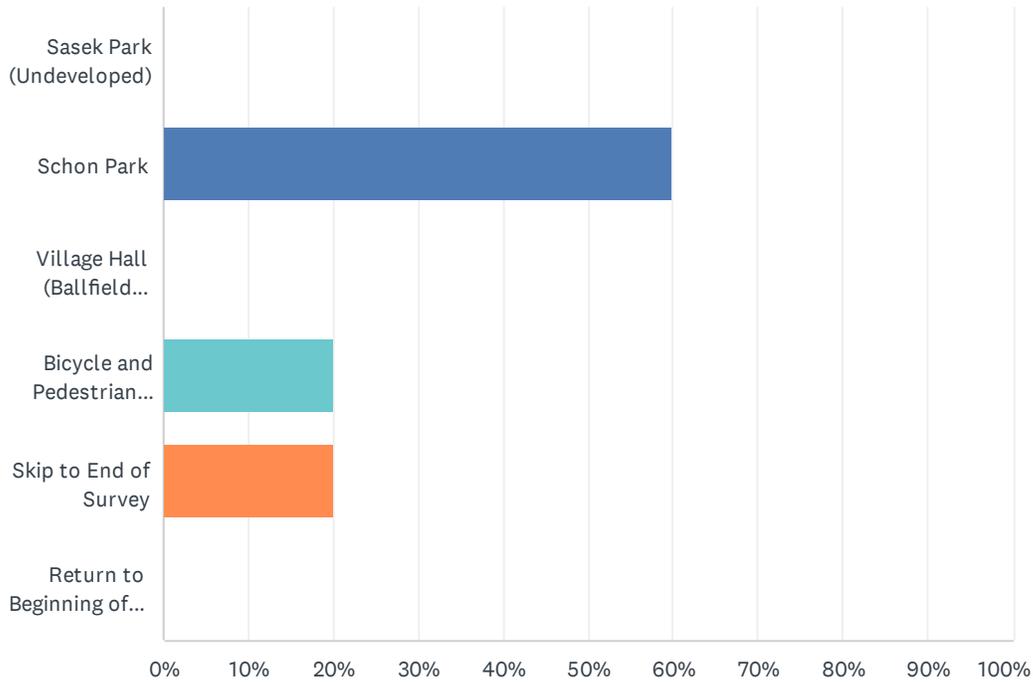
## Q32 Indicate what improvements you would like to see made to Mont Station Park.

Answered: 9 Skipped: 201

#	RESPONSES	DATE
1	Map & water fountain are great. Need benches in shady area. Especially during these very hot summer days.	8/7/2023 8:50 PM
2	The old watertower needs to go. I always feel like it's going to collapse on me and my kids.	8/5/2023 4:12 PM
3	I would love to see a play structure here or in the nearby green space.	8/5/2023 3:58 PM
4	good benches	8/5/2023 2:11 PM
5	Native plants and diversity	7/26/2023 12:26 PM
6	Clean up the over growth to begin	7/19/2023 9:46 PM
7	n/a	7/19/2023 1:13 PM
8	No idea thus is one of our "parks"	7/15/2023 6:21 PM
9	I didn't even realize this was a park! Have gone by on the trail. More information about it with the abandoned silo would be cool. Would be nice to see the area around the silo cleaned up	7/10/2023 5:15 PM

Q33 Click next to go to each park or select a park from the list below to provide input. Click on 'Bicycle and Pedestrian questions' to skip to that section of the survey. To end the survey, choose 'Skip to End of Survey' and click 'Next.'

Answered: 5 Skipped: 205



ANSWER CHOICES	RESPONSES
Sasek Park (Undeveloped)	0.00% 0
Schon Park	60.00% 3
Village Hall (Ballfield Property)	0.00% 0
Bicycle and Pedestrian Questions	20.00% 1
Skip to End of Survey	20.00% 1
Return to Beginning of Survey	0.00% 0
<b>TOTAL</b>	<b>5</b>

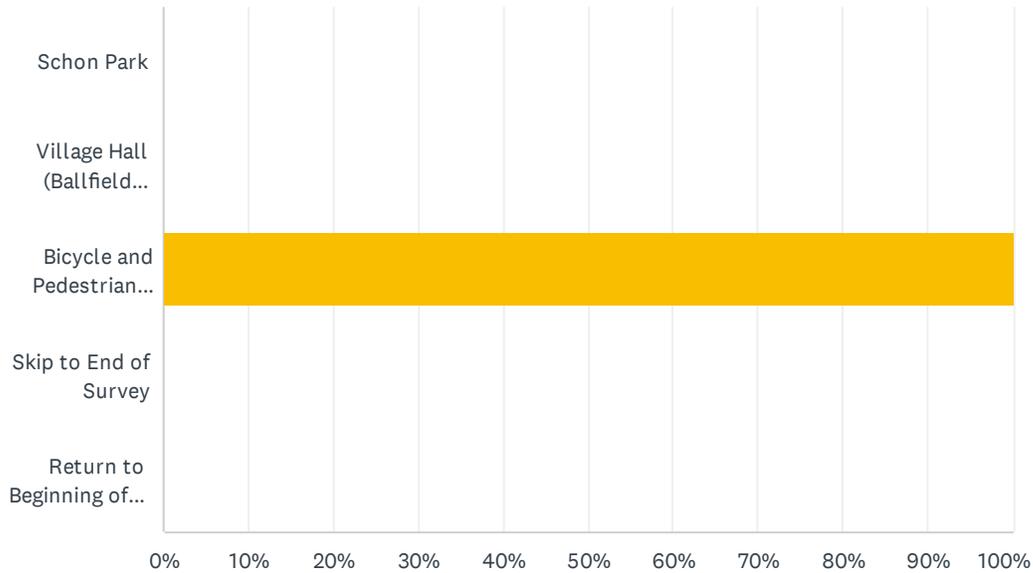
## Q34 Indicate what improvements you would like to see made to Sasek Park.

Answered: 5 Skipped: 205

#	RESPONSES	DATE
1	Playground for kids, nature hike. I'd limit parking. It's accessible enough from the neighborhood and trails already.	8/5/2023 4:13 PM
2	Parking and trails	7/26/2023 12:26 PM
3	Labeled as our park. No idea it's a park.	7/15/2023 6:23 PM
4	Splash pad or community pool	7/14/2023 7:36 PM
5	Anything. Is it just vacant land now?	7/12/2023 8:59 PM

Q35 Click next to go to each park or select a park from the list below to provide input. Click on 'Bicycle and Pedestrian questions' to skip to that section of the survey. To end the survey, choose 'Skip to End of Survey' and click 'Next.'

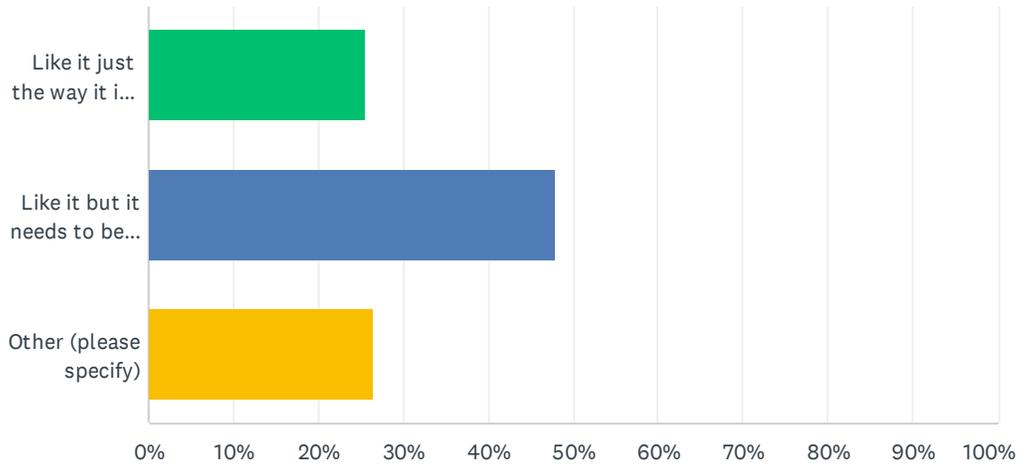
Answered: 2 Skipped: 208



ANSWER CHOICES	RESPONSES
Schon Park	0.00% 0
Village Hall (Ballfield Property)	0.00% 0
Bicycle and Pedestrian Questions	100.00% 2
Skip to End of Survey	0.00% 0
Return to Beginning of Survey	0.00% 0
<b>TOTAL</b>	<b>2</b>

## Q36 Which statement best represents your opinion on the current state of Schon Park?

Answered: 98 Skipped: 112



ANSWER CHOICES	RESPONSES
Like it just the way it is, leave it alone.	25.51% 25
Like it but it needs to be upgraded.	47.96% 47
Other (please specify)	26.53% 26
<b>TOTAL</b>	<b>98</b>

#	OTHER (PLEASE SPECIFY)	DATE
1	It is a great park, but it needs baseball fields.	8/8/2023 4:13 PM
2	Upgraded is the wrong word; it needs to be developed.	8/8/2023 4:50 AM
3	More benches. Maybe a dog park.	8/7/2023 8:46 PM
4	Grass needs treatment	8/7/2023 7:34 PM
5	It was originally presented to the citizens as a green space park. The location is surrounded by residential areas, making it inappropriate for evening team sports activities. The community needs green space that people can enjoy, like a much smaller Forrest park or Chicago's Grant Park. We have nothing like this. Grant park.	8/6/2023 10:28 PM
6	Love it, but there could be more shade and perhaps some pickle ball or other attractions	8/5/2023 6:39 PM
7	Not upgraded but I don't think it's done. There's so much room for improvement.	8/5/2023 6:27 PM
8	Too much grass cutting. Need more prairie plants	8/5/2023 5:49 PM
9	Would like to see more trees	8/5/2023 4:00 PM
10	Pedestrian: A lot can be done here. I feel like phase one happened and nothing else has been done with the park for years.	7/27/2023 1:24 PM
11	It needs a sidewalk connecting it to adjacent neighborhoods. The	7/26/2023 11:21 AM
12	Begin to add more amenities as was master planned.	7/19/2023 9:48 PM

13	Stop dogs that leave poop	7/19/2023 6:49 PM
14	Add more trails, maybe?	7/19/2023 4:04 PM
15	There is available space to include a nice dog park. The one at Miner Park is a joke. We also need to get rid of the geese that are out there. I mentioned elsewhere in the survey that geese can become aggressive when they are nesting. And they're just messy. I don't want to have to clean Goose droppings off the bottom of my shoe after I take a walk in the park with my dog. I am also concerned for his well-being if we inadvertently get near a goose nest. Geese are larger than my dog and they could hurt him badly.	7/19/2023 10:29 AM
16	Grass needs treated where there field used to be.	7/18/2023 6:33 PM
17	Been same for two years with no additional improvements	7/16/2023 1:52 PM
18	Finish the plan!	7/15/2023 6:25 PM
19	Shade is needed on the playground areas	7/15/2023 8:25 AM
20	Like it but curious about any proposed changes	7/14/2023 11:42 PM
21	I like it for what I use it for and that is okay equipment for grandkids	7/14/2023 10:15 AM
22	I wish the water fountain were always on	7/13/2023 9:44 PM
23	A lot of wasted open spce	7/11/2023 8:16 PM
24	Needs coverage over the playground! Equipment is too hot for kids to use. Needs more trees.	7/10/2023 7:02 PM
25	Other than the addition of a dog park I think Schon Park is great the way it is.	7/10/2023 5:40 PM
26	It's a great space to host events. Needs tennis courts, and a water feature would be ideal.	7/10/2023 3:26 PM

## Q37 Indicate what improvements you would like to see made to Schon Park.

Answered: 75 Skipped: 135

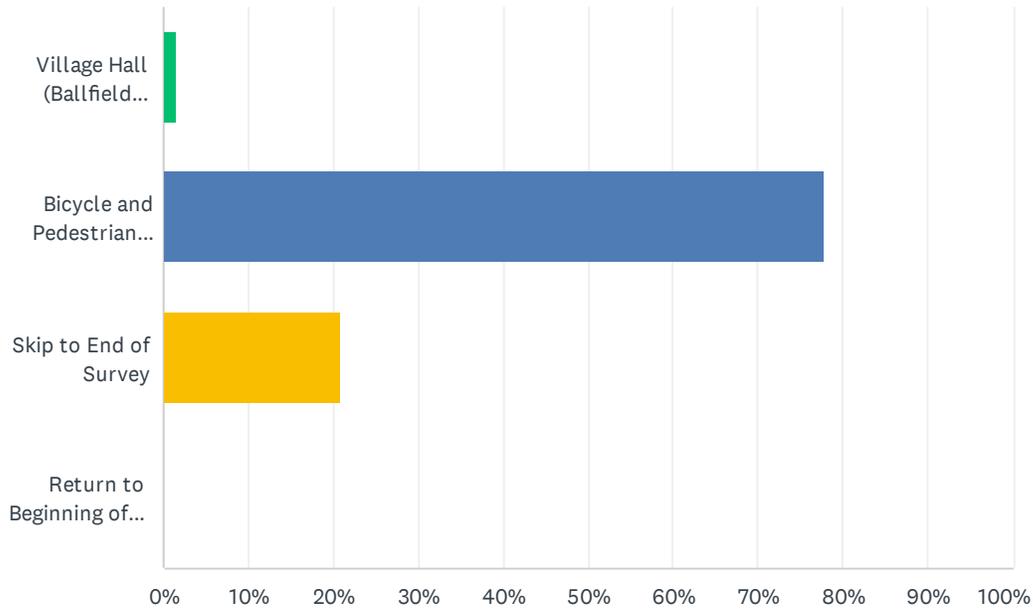
#	RESPONSES	DATE
1	More shade! Especially on the playground, we feel like we can only go on cold days	8/8/2023 9:42 PM
2	Baseball fields	8/8/2023 4:13 PM
3	More and bigger pavilions. Needs more native plantings especially around the walking loop.	8/8/2023 12:04 PM
4	I love all the greenspace but it needs a stage for outdoor concerts in the summer. I also would like to see more playground equipment for kids. That is the park I bring my kids to when we visit and there just isn't enough to hold their attention for long. There are park musical instruments that could be added, or a splashpad. Those would be great additions!	8/8/2023 9:09 AM
5	Large empty space in the northeast of the park should be developed with ball fields, or large growth trees planted.	8/8/2023 4:50 AM
6	The lake has been in bad shape for several years. It needs to be skimmed more often and the grass in the water needs to be cut way back. We used to have lots of ducks and geese, but they are all gone because it is in such bad shape.	8/7/2023 9:37 PM
7	More benches. Maybe a dog park.	8/7/2023 8:46 PM
8	Dog park like Edwardsville	8/7/2023 7:34 PM
9	More shaded areas available; add interactive water features.	8/7/2023 7:12 PM
10	Instead of just open fields, we should have various landscaped garden areas, including shaded areas, perhaps a few chess/checkers/resting tables, etc. this is a highly desirable space that could bring beauty and creative spaces, which the Village current does not have. Think long term future and how to make our town special.	8/6/2023 10:28 PM
11	Skate Park	8/5/2023 11:12 PM
12	Feel it could be setup where it is used more. Feel our community could really use a lighted basketball court.	8/5/2023 7:36 PM
13	I'd like pavilions with electric. More for the kids to play on. Maybe a little kid area and a big kid area.	8/5/2023 6:27 PM
14	What's there is nice and in good maintenance. However, when the park was first set aside I thought the intent was to have some sports fields?	8/5/2023 4:14 PM
15	More trees, possibly a second play structure geared at older kids	8/5/2023 4:00 PM
16	Sometimes the pedestrian trails need some power washing or branch trimming, but perfect other than that	8/5/2023 3:58 PM
17	Plant more trees and fountain for lake with lights	8/4/2023 6:50 PM
18	I think this is a fantastic park with a lot of room to grow. Pickleball court or multipurpose court should be added to activate the large open greenspace on the North. Even soccer goals or other sports features in the interim would help activate the area as I believe most folks believe it should be "off limits"	8/4/2023 7:06 AM
19	So much potential for this park. A dog park larger than the one at Miner Park would get lots of use. The park in Edwardsville can often become overcrowded.	8/2/2023 3:30 PM
20	Dog park	8/1/2023 7:39 PM
21	Needs shade! Also, a pathway that shortens the route between playground and bicycle trail parking.	8/1/2023 5:39 PM

22	Lights around walking trail. Emergency call station.	7/31/2023 4:11 PM
23	More playground equipment	7/30/2023 9:08 AM
24	More walking paths	7/30/2023 8:24 AM
25	More paved paths or hiking paths plus connection of sidewalk to sidewalk on Main Street (add along Main St)	7/30/2023 7:36 AM
26	Add some umbrella shades. Perhaps, have a free little library.	7/29/2023 11:52 AM
27	pavilions, more trees	7/29/2023 11:10 AM
28	Hiking/walking paths, variety of flower gardens, many benches along the walk path, variety of tree and shrub groupings that attract bees, butterflies, and birds (holly trees, crêpe myrtle shrubs, group of cherry trees, group of crab apple trees, group of arborvitae's trees), fountains and Art. Parks can bring tourist into the community. This park could be that park. We need the park to be for pedestrians. We have lots of bike trails bike riders can ride on but I would make the park trails large enough to accommodate both bikes and Walker's.	7/27/2023 1:24 PM
29	Pickle ball and tennis courts.	7/26/2023 8:34 PM
30	Tennis courts, pool, disk golf, band stand for outdoor concerts	7/26/2023 2:55 PM
31	Native plant installation and invasive species control	7/26/2023 12:27 PM
32	Lake needs treated	7/26/2023 12:11 PM
33	A sidewalk connecting it to nearby neighborhoods.	7/26/2023 11:21 AM
34	Shade on the playground! We can't use it in the summer because it's just too exposed.	7/26/2023 6:10 AM
35	It great, but there is no pet watering scenarios since the lake was redone. Like just a water spigot in both shone and miner park would be great. There was some at the lake shelters but they are locked now. I like the newer mowed patches for variety, there could be a few more.	7/21/2023 11:25 AM
36	A bike trail connector would be nice	7/21/2023 11:24 AM
37	More walking trails and pickleball courts.	7/20/2023 12:18 PM
38	Water fountain for dogs. Lots of folks walk their dogs at Schon. Shade for the playground would be nice. Otherwise would rather not see any major development- no ball fields etc	7/20/2023 10:06 AM
39	More swings. more trees/shade by the playset area. a SIDEWALK along Glen Carbon Rd and crosswalk at Glen Carbon Rd @ Main St. Water features to keep cool in the summer (a mist machine or two, fountains)	7/19/2023 10:02 PM
40	Tennis/ pickle ball courts.	7/19/2023 9:48 PM
41	More trees.	7/19/2023 6:49 PM
42	Add more trails, clear trails more quickly after severe weather.	7/19/2023 4:04 PM
43	Would love sidewalks or a crosswalk across Main from the village hall to the park	7/19/2023 1:34 PM
44	n/a	7/19/2023 1:13 PM
45	We need a good dog park. A good dog park segregates big dogs and small dogs.	7/19/2023 10:29 AM
46	Great area for a dog park with water like edwardsville.	7/18/2023 6:33 PM
47	More pavilions for family events	7/17/2023 7:30 PM
48	Can be more. But I know you're working on it.	7/16/2023 4:02 PM
49	Do something. A lot of bare, treeless land. Expand playground, add ball or soccer field, add pickleball courts (fastest growing sport. Edwardsville has 12 outdoor courts that are in constant use. Maryville has 2 shaded courts. My understanding Glen Carbon has not considered it). Add shelters with tables around lake.	7/16/2023 1:52 PM
50	Finish the plan for this park or look at other options.	7/15/2023 6:25 PM
51	None	7/15/2023 3:44 PM

52	Needs shade. Either from trees or structures like sails or gazebos.	7/15/2023 8:30 AM
53	Shade is needed on the playground areas. Sails could offer shade when mature trees are not an option	7/15/2023 8:25 AM
54	Zero dog waste on the walking paths	7/14/2023 11:42 PM
55	Would love to see a lit baseball diamond with concession stand, tennis/pickelball courts, basketball courts, amphitheater & places for entertainment, additional parking for above	7/14/2023 3:45 PM
56	A public swimming pool? How about a sand volleyball pit?	7/13/2023 9:44 PM
57	Shade/more trees close to playground.	7/13/2023 9:03 PM
58	Would be nice to extend the walking trail around to the east side of the park	7/13/2023 8:35 PM
59	Shaded areas near the playground for parents. Expand the playground. Fix the sound feature on the playground equipment.	7/13/2023 3:51 PM
60	Definitely needs shade in and around play structure and places for adults to sit with shade (even shade canopies would be ok)	7/13/2023 11:35 AM
61	Skateboarding section would be rad!	7/13/2023 11:01 AM
62	Outdoor sports areas like tennis courts, basketball, etc. Walking nature trail in the "back" is great! Could use more shade (structures, trees, etc.) Playground area does feel cohesive/ is imbalanced - it is over landscaped while the rest of the park is more of a wide open blank slate.	7/13/2023 10:58 AM
63	Add outdoor event space, pavilions and other seating and gathering areas; food truck park like 9 mile garden in STL.	7/12/2023 9:00 PM
64	Could use 2-4 basketball hoops with at least one hard-surfaced hard court. There's plenty of room for that.	7/12/2023 5:41 PM
65	More trees, the pedestrian trail needs to be rid of invasive plants, rethink placement of pavilions/benches on trail. I prefer to leave green space as opposed to sport fields.	7/12/2023 1:23 PM
66	Either plant trees in the unused grassy space or do something to bring people in	7/11/2023 8:16 PM
67	Ball Fields, Tennis Courts, Soccer Fields.	7/11/2023 2:55 PM
68	There is clearly room for a pool which we need!	7/10/2023 7:44 PM
69	Landscaping has not been maintained. It's full of weeds	7/10/2023 7:24 PM
70	See above	7/10/2023 7:02 PM
71	Add water fountains that include a dog drinking station.	7/10/2023 4:16 PM
72	As stated, tennis courts, water feature for the kids and a stage for music, events...	7/10/2023 3:26 PM
73	More family	6/30/2023 1:14 PM
74	Splash pad, sports field	6/30/2023 12:15 PM
75	It needs to be developed.	6/27/2023 5:10 PM

Q38 Click next to go to each park or select a park from the list below to provide input. Click on 'Bicycle and Pedestrian questions' to skip to that section of the survey. To end the survey, choose 'Skip to End of Survey' and click 'Next.'

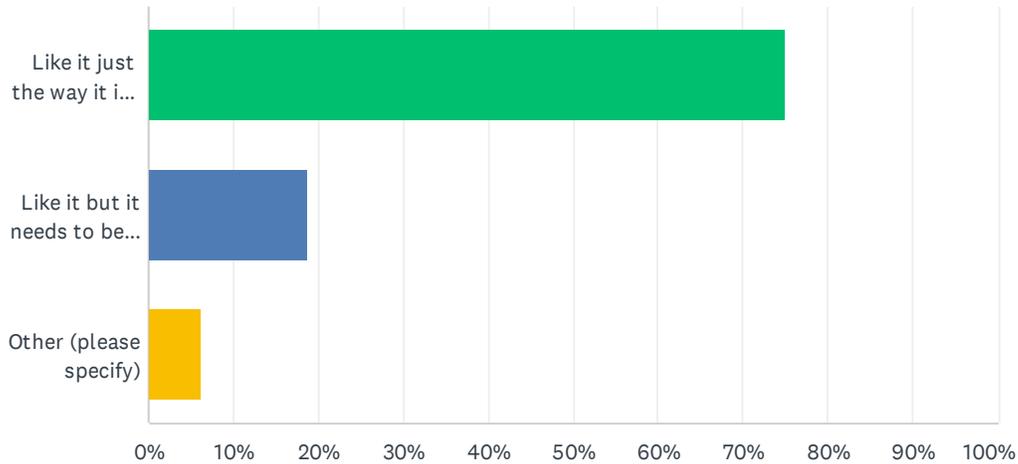
Answered: 72 Skipped: 138



ANSWER CHOICES	RESPONSES	
Village Hall (Ballfield Property)	1.39%	1
Bicycle and Pedestrian Questions	77.78%	56
Skip to End of Survey	20.83%	15
Return to Beginning of Survey	0.00%	0
<b>TOTAL</b>		<b>72</b>

### Q39 Which statement best represents your opinion on the current state of Village Hall (Ballfield Property)?

Answered: 16 Skipped: 194



ANSWER CHOICES	RESPONSES
Like it just the way it is, leave it alone.	75.00% 12
Like it but it needs to be upgraded.	18.75% 3
Other (please specify)	6.25% 1
<b>TOTAL</b>	<b>16</b>

#	OTHER (PLEASE SPECIFY)	DATE
1	How often is it used? Is there a better location in town for sport fields or sports complex. Perhaps this land can be used for something. Maybe is the Village Hall needs to expand.	7/12/2023 9:03 PM

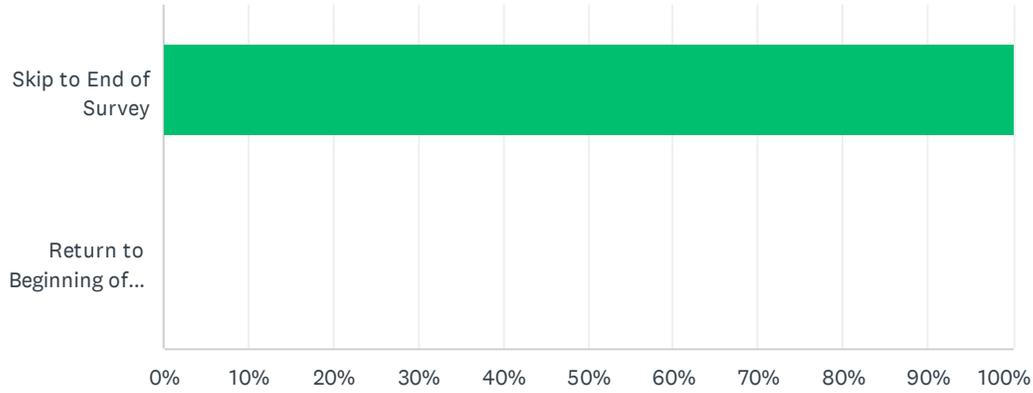
## Q40 Indicate what improvements you would like to see made to Village Hall (Ballfield Property).

Answered: 3 Skipped: 207

#	RESPONSES	DATE
1	More playground equipment or walking path.	8/7/2023 8:47 PM
2	Bathrooms could be refreshed	8/5/2023 6:39 PM
3	Are little league teams in town that play here or is it open to the public? Create adult sports leagues. Softball, baseball, kickball.	7/12/2023 9:03 PM

**Q41 Click next to go to the 'Bicycle and Pedestrian questions'. To end the survey, choose 'Skip to End of Survey' and click 'Next.'**

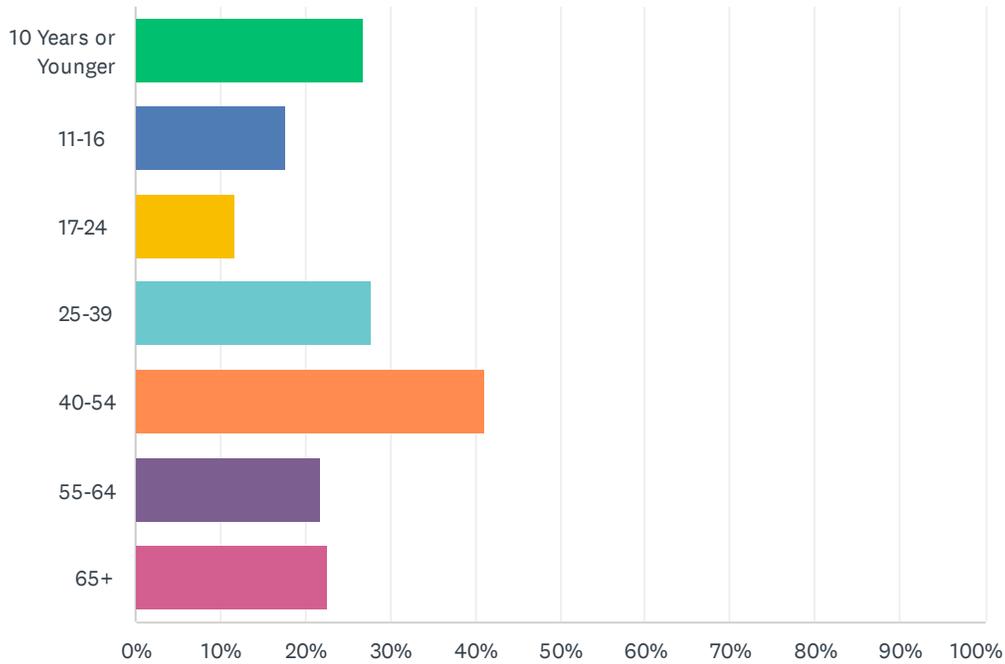
Answered: 7 Skipped: 203



ANSWER CHOICES	RESPONSES	
Skip to End of Survey	100.00%	7
Return to Beginning of Survey	0.00%	0
TOTAL		7

### Q42 In your household, what are the ages of those who bike or walk in public roadways within the Village? (check all that apply)

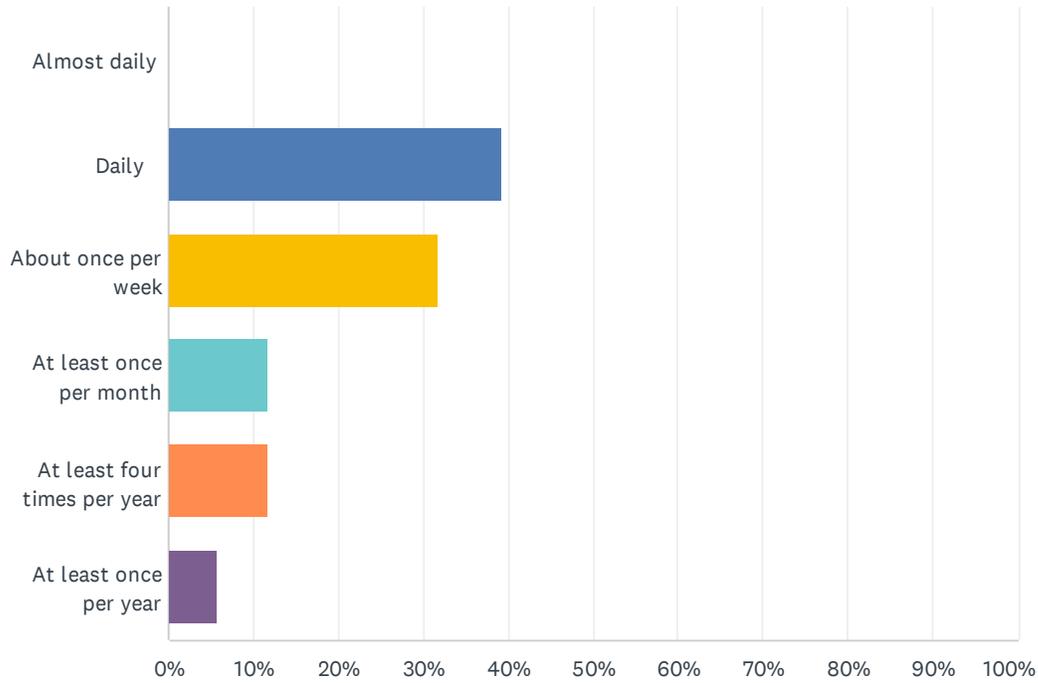
Answered: 119 Skipped: 91



ANSWER CHOICES	RESPONSES	
10 Years or Younger	26.89%	32
11-16	17.65%	21
17-24	11.76%	14
25-39	27.73%	33
40-54	41.18%	49
55-64	21.85%	26
65+	22.69%	27
Total Respondents: 119		

## Q43 How frequently do you bike or walk in public roadways within the Village?

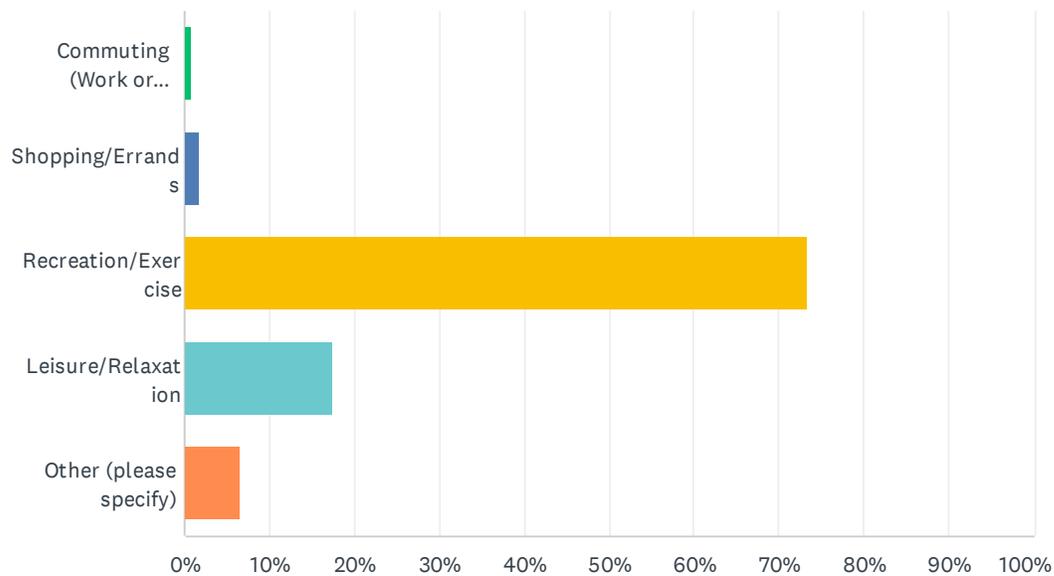
Answered: 120 Skipped: 90



ANSWER CHOICES	RESPONSES	
Almost daily	0.00%	0
Daily	39.17%	47
About once per week	31.67%	38
At least once per month	11.67%	14
At least four times per year	11.67%	14
At least once per year	5.83%	7
<b>TOTAL</b>		<b>120</b>

## Q44 What is the primary purpose of your biking/walking outings?

Answered: 120 Skipped: 90

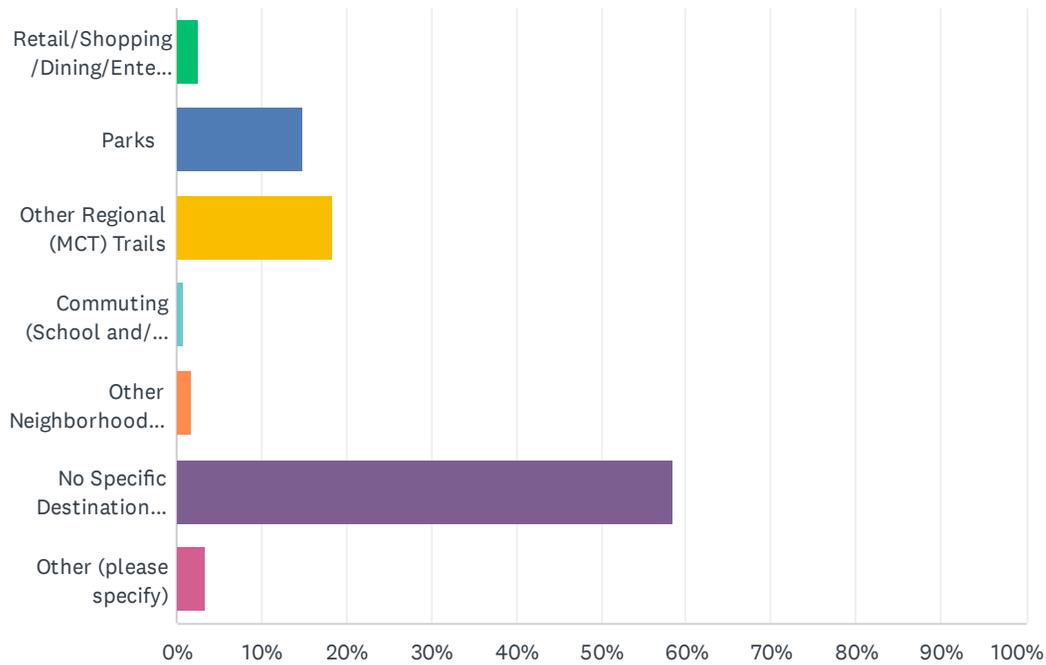


ANSWER CHOICES	RESPONSES
Commuting (Work or school)	0.83% 1
Shopping/Errands	1.67% 2
Recreation/Exercise	73.33% 88
Leisure/Relaxation	17.50% 21
Other (please specify)	6.67% 8
<b>TOTAL</b>	<b>120</b>

#	OTHER (PLEASE SPECIFY)	DATE
1	Mostly walking. Occasionally bike & mini Segway.	7/27/2023 1:39 PM
2	Dog walking plus walking jogging.	7/21/2023 11:37 AM
3	Exercise while I walk my dog.	7/19/2023 10:36 AM
4	Grand kids enjoy riding bikes and walking trails	7/16/2023 1:53 PM
5	I have a bad knee and I'm exercising to have my knee replaced and I have gotten two seperate instances where people have yelled at me for riding my bike, respectfully, telling me bikes aren't allowed.	7/14/2023 9:07 AM
6	Walking to the MCT Trails from home since we don't have sidewalks in our neighborhood.	7/12/2023 9:16 PM
7	Dog walking	7/10/2023 4:31 PM
8	dog walking	7/10/2023 4:01 PM

# Q45 What is your PRIMARY destination when biking and/or walking?

Answered: 120 Skipped: 90

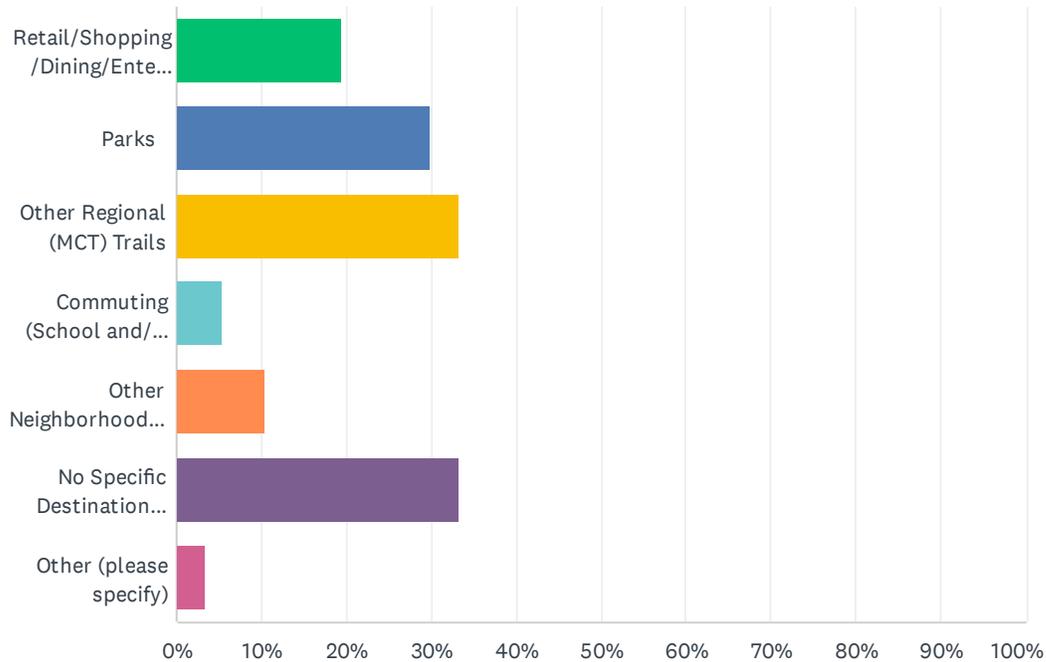


ANSWER CHOICES	RESPONSES	
Retail/Shopping/Dining/Entertainment Centers	2.50%	3
Parks	15.00%	18
Other Regional (MCT) Trails	18.33%	22
Commuting (School and/or Work)	0.83%	1
Other Neighborhoods within the Village	1.67%	2
No Specific Destination (recreation/exercise, leisure/relaxation uses)	58.33%	70
Other (please specify)	3.33%	4
<b>TOTAL</b>		<b>120</b>

#	OTHER (PLEASE SPECIFY)	DATE
1	To see the Heritage Trail signs.	8/8/2023 9:15 AM
2	We do not have easy access from our neighborhood.	8/1/2023 5:48 PM
3	We bike the bike trails and walk or Segway other subdivisions	7/27/2023 1:39 PM
4	Dog park in Miner park	7/10/2023 10:20 PM

### Q46 What, if any, is (are) your SECONDARY destination(s) when biking and/or walking in roadways within the Village? (Select all that apply)

Answered: 114 Skipped: 96

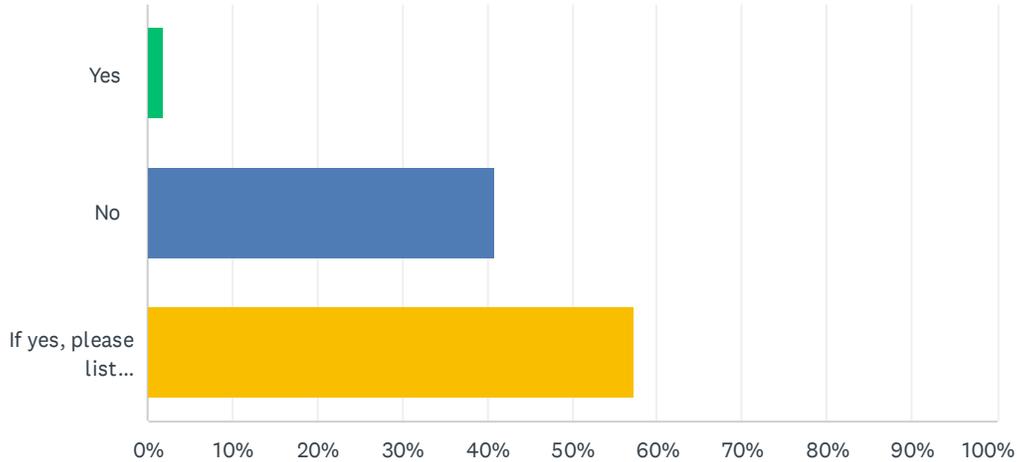


ANSWER CHOICES	RESPONSES
Retail/Shopping/Dining/Entertainment Centers	19.30% 22
Parks	29.82% 34
Other Regional (MCT) Trails	33.33% 38
Commuting (School and/or Work)	5.26% 6
Other Neighborhoods within the Village	10.53% 12
No Specific Destination (recreation/exercise, leisure/relaxation uses)	33.33% 38
Other (please specify)	3.51% 4
Total Respondents: 114	

#	OTHER (PLEASE SPECIFY)	DATE
1	We need sidewalks along Glen Carbon Road so people can safely travel around the Village, without being on the roads	8/6/2023 10:48 PM
2	See	7/26/2023 12:30 PM
3	Library	7/13/2023 9:14 PM
4	If we had a connected sidewalk network I would walk to more places rather than drive. I'd rather not walk in the "roadways"	7/12/2023 9:16 PM

## Q47 Are there any specific destinations to which you would like to see improved access via bicycle and/or pedestrian facilities?

Answered: 110 Skipped: 100



ANSWER CHOICES	RESPONSES
Yes	1.82% 2
No	40.91% 45
If yes, please list destinations below:	57.27% 63
<b>TOTAL</b>	<b>110</b>

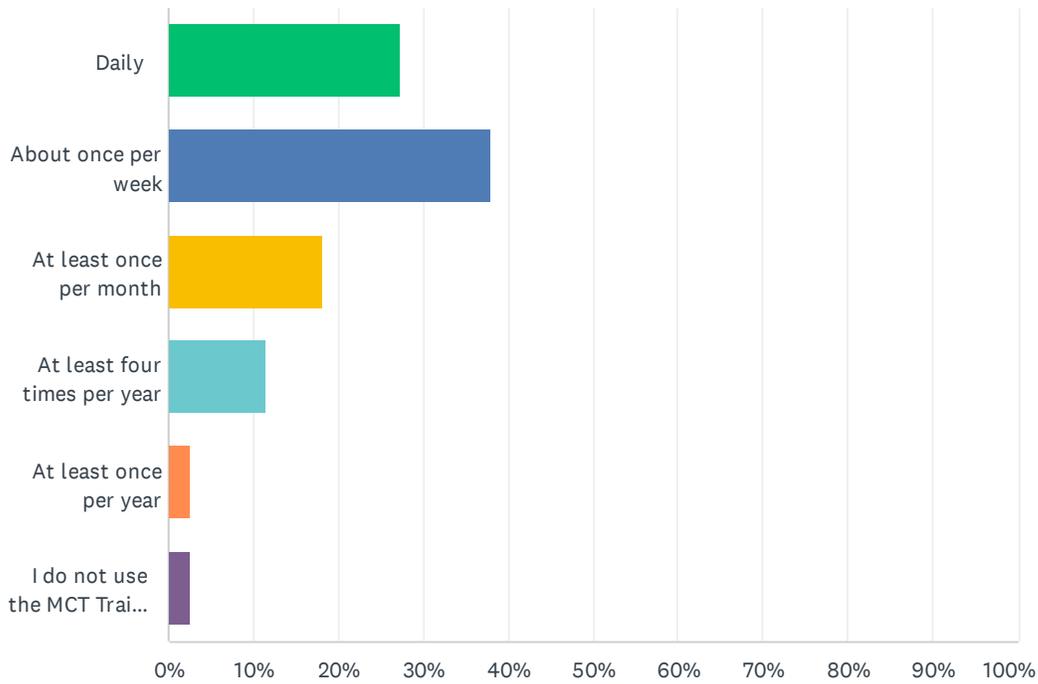
#	IF YES, PLEASE LIST DESTINATIONS BELOW:	DATE
1	We need water stations and air stations. This is seriously lacking on all trails & parks.	8/11/2023 12:06 PM
2	MCT maintained bike trail access to Ginger Creek subdivision is a priority.	8/8/2023 10:08 PM
3	If the MCT parking lot behind the fire station were paved, it would mean easier access to the trails.	8/8/2023 9:15 AM
4	*Parking for Walking Space East *Side walk or multi-uses trail along Glen Carbon Rd *Access to MCT Foster trail from Oaklawn Rd. Dead end	8/7/2023 9:18 PM
5	Sidewalks for safe access to shopping, like Aldi, Walmart area stores, as well as down to Main Street and Old Town. We have a lovely town with shopping, restaurants, etc and should not need to drive a gas guzzling polluter everywhere. We should make 'being a green town a priority in every way we can. Now is the time to declare the goal and implement a creative eco friendly plan.	8/6/2023 10:48 PM
6	I am looking forward to the walk-in/biking paths extensions along glen carbon road fro the Schon park all the way up to 159! It would give a safe access to the park and shopping area for those who like to bike, walk their dogs and be able to use the park/shopping area more without having to use the car. The traffic has increased making walking or biking on the road less safe.	8/6/2023 6:46 AM
7	I would like a way to walk across 270. The bridges don't have sidewalks.	8/5/2023 8:25 PM
8	Access to the bike trail from somerset or meridian oaks - there is some vacant property for sale right on meridian road where a cut through could be made	8/5/2023 6:45 PM

9	Alton river front trails	8/4/2023 6:56 PM
10	I believe Schon park is the jewel of the Village and should be interconnected better to Hwy 159 with sidewalks all along Glen Carbon Rd.	8/4/2023 7:11 AM
11	The Main Street bridge over I-270 should be upgraded to provide protected bike and pedestrian lanes.	8/2/2023 3:44 PM
12	Safer sidewalks and crosswalks along Troy road	8/2/2023 12:40 PM
13	From a GC neighborhood into Edwardsville Township Park and sidewalks in that area.	8/1/2023 5:48 PM
14	Safe passage on South Meridian for walking/biking	7/30/2023 8:32 AM
15	Businesses in both GC and Edwardsville	7/30/2023 7:43 AM
16	Ginger Creek to EHS	7/29/2023 11:17 AM
17	Access to downtown Glen Carbon from 159	7/28/2023 9:14 PM
18	Sidewalks down Main St.	7/26/2023 3:01 PM
19	Ginger Creek! Glad it's happening. Better access along 157 (new meridian development). I would LOVE to be able to bike to Aldi, but that might be a bit out of reach.	7/26/2023 12:59 PM
20	Main Street by the library to Aldi area. A walking path would be nice.	7/26/2023 7:21 AM
21	Better access to trail behind Home Depot	7/22/2023 8:51 AM
22	Safe sidewalks. Moms with baby strollers or dog walkers risk life or have to use a car to get to go exercise. When everything is a culdesac and they do not join up, it's frustrating. Also if kids want to play with a kid down the street, they have to cut through peoples yards or you have to drive them a block.	7/21/2023 11:37 AM
23	Schon Park Miner's Square	7/19/2023 10:32 PM
24	More access to shopping, retail and restaurants	7/19/2023 8:01 PM
25	Would love to have a direct connection from Glenwood Estates subdivision to the walking/biking trails along Main Street in Glen Carbon that avoids having to travel on 157.	7/19/2023 4:14 PM
26	Along 157 from MCT park and ride lot to Glenwood Estates	7/19/2023 3:59 PM
27	Crosswalk to Schon Park across Main from Village Hall or more sidewalks. Getting young children across Main street to the park is very difficult.	7/19/2023 1:55 PM
28	I know we have extensive trails. It would be great if there was information about the places where I can access those trails. The only access I know is in Shone Park	7/19/2023 10:36 AM
29	From Sturbridge Subdivision	7/18/2023 7:13 PM
30	A safe walking path between Glen Carbon/Cottonwood Road and the Target shopping area. Also a safe walking path between Glen Carbon Road and the newly developing shopping complex on 159.	7/18/2023 6:58 PM
31	Bike trail access from all nearby neighborhoods	7/18/2023 1:33 PM
32	Historic downtown Glen Carbon (library to village hall)	7/17/2023 10:43 AM
33	Access along meridian road.	7/16/2023 4:07 PM
34	Restaurants or refreshment stops	7/16/2023 1:53 PM
35	Actual sidewalks/mixed use paths on our roads. How the hell we have so few side walks? More access to MCT and other trails.	7/15/2023 6:42 PM
36	Lakewood neighborhood lop	7/15/2023 4:02 PM
37	All along Glen Carbon Road.	7/15/2023 10:10 AM
38	Lakewood Subdivision directly connected to bike trail avoiding walking and biking on the shoulder of Glen Carbon Road.	7/15/2023 8:58 AM
39	Access to ponds and streams	7/14/2023 7:44 PM

40	Greenspace East has three blue signs that state bikes are prohibited, which makes no sense whatsoever. I unfortunately have to ride my bike because it hurts to walk right now. If I were able to walk through Greenspace East I would but for right now, bike riding is my form of exercising during the spring, summer, and fall months. I'm a taxpayer and there should not be signs saying bikes prohibited!	7/14/2023 9:07 AM
41	Sidewalk along Glen Carbon Road by Schon Park	7/13/2023 9:14 PM
42	Sidewalks and better road surface in Middlegate Place subdivision. Improved bike trail access from oaklawn subdivision	7/13/2023 8:43 PM
43	Would love sidewalks along Hwy 162	7/13/2023 11:40 AM
44	SIUE	7/13/2023 11:22 AM
45	Better bike access along Main st.	7/13/2023 11:12 AM
46	Sidewalks allowing for pedestrians to shop from area storefronts to other shopping centers.	7/13/2023 11:08 AM
47	157 & Meridian Road S. Meridian to Miner Park	7/12/2023 11:52 PM
48	Just better connectivity all around. I hope the new development on 159 will have good, visible connections to the trails and internal sidewalks. Otherwise we just continue to encourage driving over other modes.	7/12/2023 9:16 PM
49	Library and city hall	7/12/2023 5:50 PM
50	Improved access to other neighborhoods. I would use the trail more often if I could get to other neighborhoods.	7/12/2023 4:24 PM
51	The new Orchard Town Center	7/12/2023 1:33 PM
52	Chick FIL A	7/11/2023 8:24 PM
53	Access to bike trails from the Fountains of Sunset neighborhood	7/10/2023 9:03 PM
54	Would love to see a sidewalk along Village Dr and Village Circle.	7/10/2023 5:38 PM
55	I would like to see access to shopping along 157 other than Center Grove Rd.	7/10/2023 5:03 PM
56	To get downtown Glen Carbon and Edwardsville safely.	7/10/2023 4:29 PM
57	To downtown Edwardsville	7/10/2023 4:11 PM
58	Would love the downtown Village (Main Street) to have more walkable shops and dining, incorporate more trails connecting those activities.	7/10/2023 3:31 PM
59	Ginger creek residents would like a safe access for residence to enter and exit the trail near our neighborhood.	7/8/2023 10:23 AM
60	Ginger Creek MCT access and dedicated bike trails along 157. Potentially Ginger Creek to EHS.	7/6/2023 4:43 PM
61	Along glen carbon road from IL 157 to Meridian Road	7/2/2023 9:41 AM
62	Along 157 to connect a path to EHS and Lincoln, Center Grove or Governors Prkwy to connect the west side of town to Annie's, movie theatre, etc.	6/30/2023 6:20 PM
63	Pedestrian crosswalks across 157/159, sidewalks connected between Edwardsville & Glen Carbon instead of ending into tree lines, wider shared shoulder or dedicated bike lanes on new roadway projects.	6/30/2023 12:24 PM

## Q48 How frequently do you use the MCT Trail system?

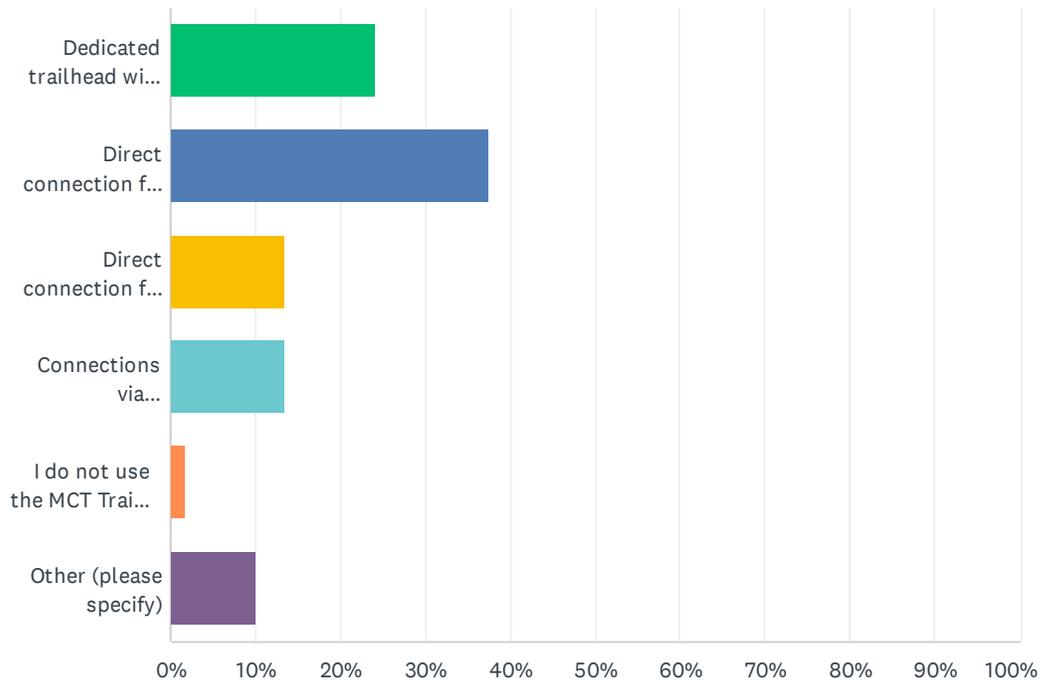
Answered: 121 Skipped: 89



ANSWER CHOICES	RESPONSES	
Daily	27.27%	33
About once per week	38.02%	46
At least once per month	18.18%	22
At least four times per year	11.57%	14
At least once per year	2.48%	3
I do not use the MCT Trail System	2.48%	3
<b>TOTAL</b>		<b>121</b>

## Q49 How do you typically access the MCT Trail system?

Answered: 120 Skipped: 90



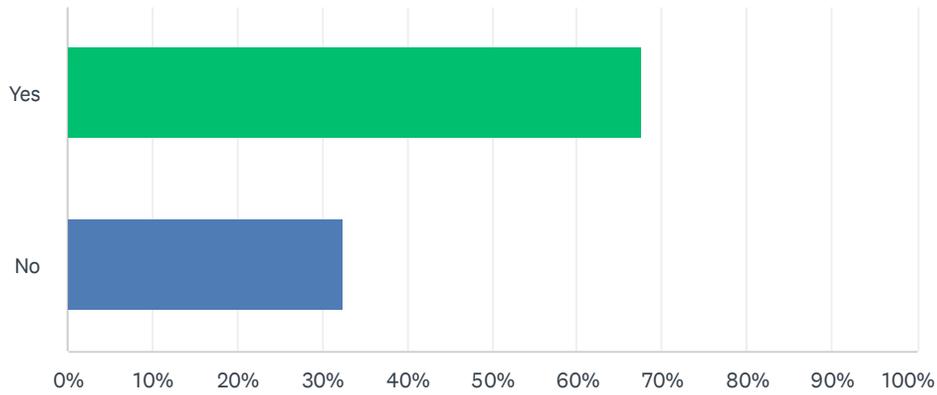
ANSWER CHOICES	RESPONSES
Dedicated trailhead with parking	24.17% 29
Direct connection from a neighborhood/subdivision	37.50% 45
Direct connection from Village Parks	13.33% 16
Connections via intersections between MCT trails and street crossings	13.33% 16
I do not use the MCT Trail System	1.67% 2
Other (please specify)	10.00% 12
<b>TOTAL</b>	<b>120</b>

#	OTHER (PLEASE SPECIFY)	DATE
1	trailhead and connections from neighborhoods	8/8/2023 9:15 AM
2	Oaklawn Rd. Dead end	8/7/2023 9:18 PM
3	Dedicated trailhead since there is no good way from my neighborhood	8/5/2023 6:45 PM
4	Crossing roadways into Schon park	7/19/2023 1:55 PM
5	typically drive to trail I want to access	7/18/2023 5:13 PM
6	It is currently dangerous for me to attempt and use the MCT due to lack of safe bike paths.	7/15/2023 6:42 PM
7	Have to drive to area near trails to park and then access	7/13/2023 11:40 AM
8	Waking in the roadway to the nearest trail path or trailhead, or cut throughs on the propert	7/12/2023 9:16 PM

9	City streets to connect to a park that then connects with a trail	7/12/2023 5:50 PM
10	Make shift trail head from Ginger Creek Subdivision	7/12/2023 5:08 PM
11	My husband rides in streets like 157 to access trails	7/10/2023 9:03 PM
12	Temporary connection at the back of Ginger Creek maintained by members of the neighborhood	6/30/2023 12:24 PM

### Q50 If you access the MCT Trail system via a dedicated trailhead with automobile parking, do you use an automobile to get to the trailhead location?

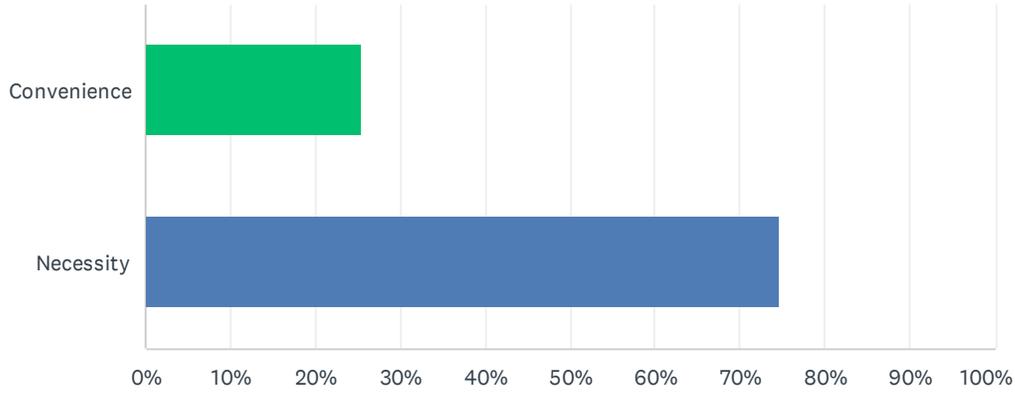
Answered: 99 Skipped: 111



ANSWER CHOICES	RESPONSES
Yes	67.68% 67
No	32.32% 32
TOTAL	99

### Q51 If you responded yes above, do you consider your use of an automobile as a matter of convenience or a matter of necessity.

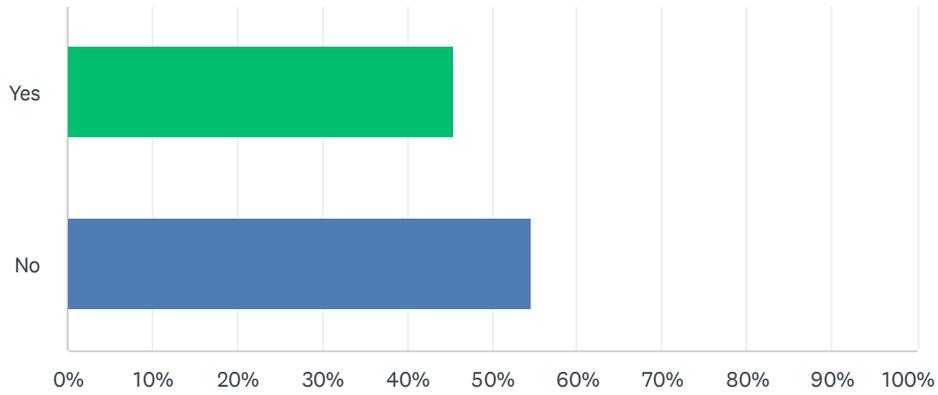
Answered: 71 Skipped: 139



ANSWER CHOICES	RESPONSES	
Convenience	25.35%	18
Necessity	74.65%	53
TOTAL		71

### Q52 Do you live in a neighborhood/subdivision directly adjacent to an MCT Trail but without a direct connection to said trail?

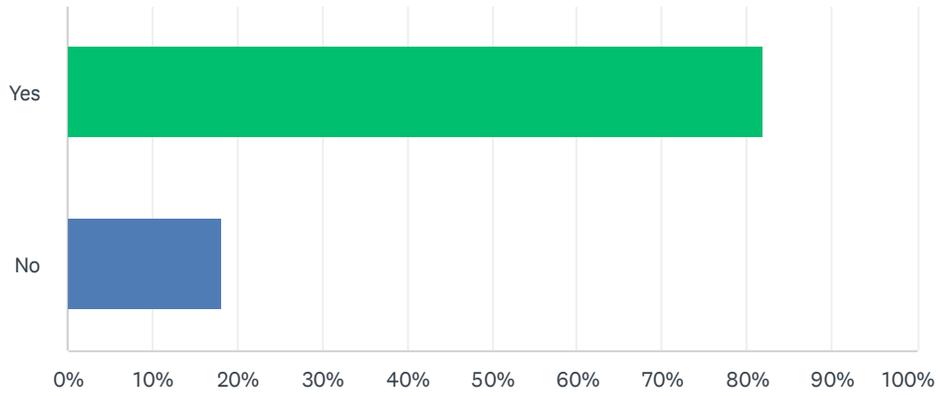
Answered: 119 Skipped: 91



ANSWER CHOICES	RESPONSES	
Yes	45.38%	54
No	54.62%	65
TOTAL		119

### Q53 If yes, would a direct connection encourage you to use the MCT Trail system more frequently?

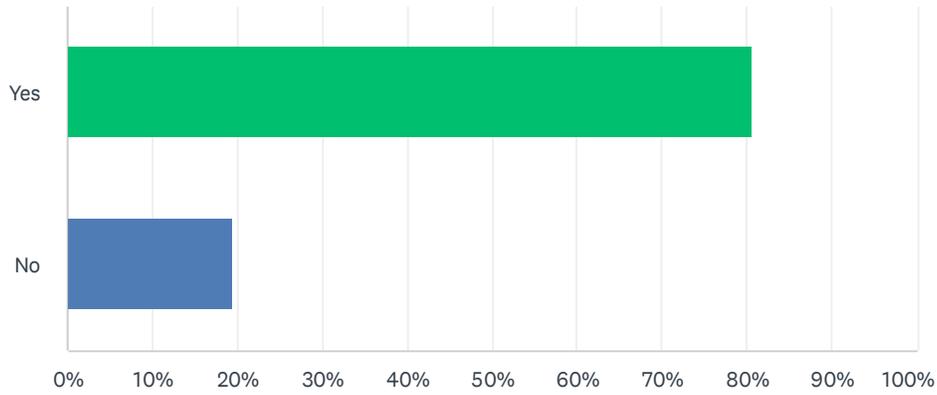
Answered: 77 Skipped: 133



ANSWER CHOICES	RESPONSES	
Yes	81.82%	63
No	18.18%	14
TOTAL		77

### Q54 If you had convenient access to the MCT Trail system, would you be encouraged to walk and/or bike as an alternative to driving?

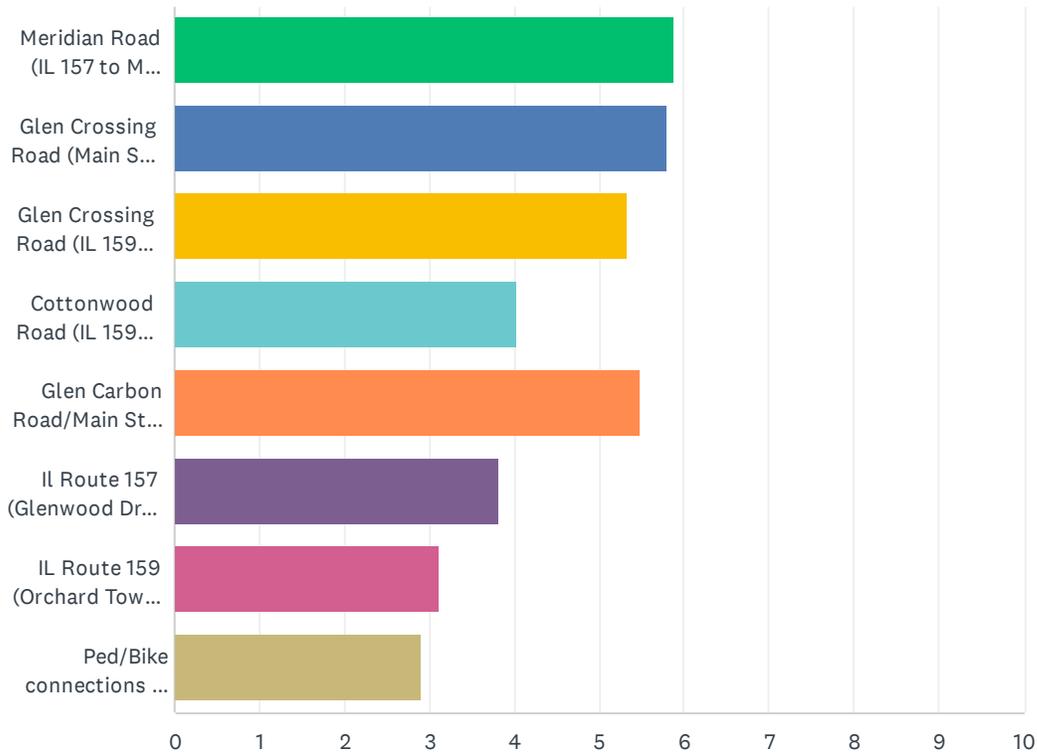
Answered: 108 Skipped: 102



ANSWER CHOICES	RESPONSES	
Yes	80.56%	87
No	19.44%	21
TOTAL		108

Q55 The Master Plan will explore improving bike/pedestrian mobility within the Village through the addition of bicycle friendly facilities. Please indicate your preference, for bicycle friendly improvements with 1 indicating highest priority and 8 indicating lowest priority:

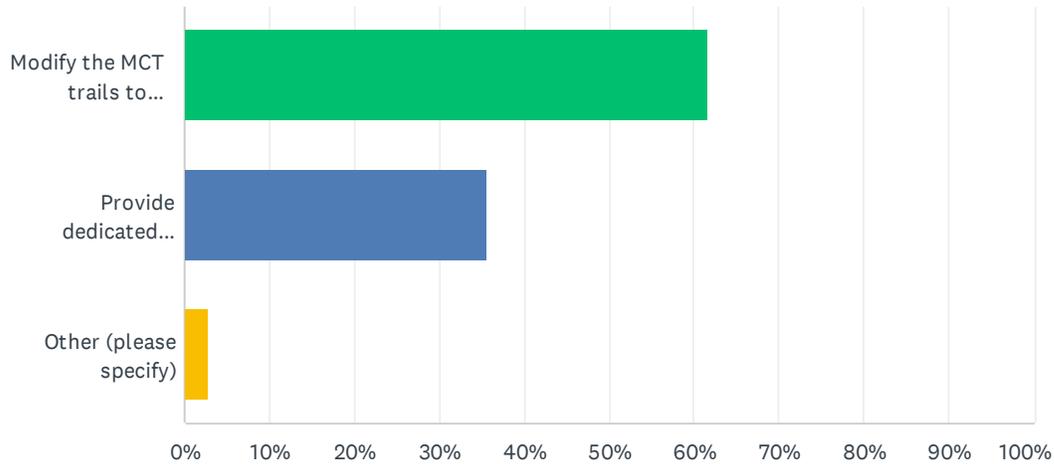
Answered: 119 Skipped: 91



	1	2	3	4	5	6	7	8	TOTAL	SCORE
Meridian Road (IL 157 to Main St.)	30.09% 34	20.35% 23	13.27% 15	8.85% 10	11.50% 13	7.08% 8	5.31% 6	3.54% 4	113	5.88
Glen Crossing Road (Main St. to IL 159)	20.72% 23	23.42% 26	18.92% 21	16.22% 18	9.01% 10	3.60% 4	1.80% 2	6.31% 7	111	5.81
Glen Crossing Road (IL 159 to Old Troy Rd.)	11.82% 13	13.64% 15	20.91% 23	22.73% 25	19.09% 21	6.36% 7	3.64% 4	1.82% 2	110	5.34
Cottonwood Road (IL 159 to the MCT Goshen Trail)	7.08% 8	2.65% 3	15.04% 17	13.27% 15	17.70% 20	21.24% 24	14.16% 16	8.85% 10	113	4.04
Glen Carbon Road/Main St. (IL 159 to Meridian Rd./Glen Crossing Rd.)	17.70% 20	19.47% 22	10.62% 12	18.58% 21	17.70% 20	9.73% 11	6.19% 7	0.00% 0	113	5.47
IL Route 157 (Glenwood Dr. to Nickel Plate Trail)	6.36% 7	10.91% 12	6.36% 7	7.27% 8	10.91% 12	30.91% 34	16.36% 18	10.91% 12	110	3.82
IL Route 159 (Orchard Town Center to Kingsley Way)	6.19% 7	4.42% 5	6.19% 7	4.42% 5	9.73% 11	12.39% 14	38.05% 43	18.58% 21	113	3.11
Ped/Bike connections to Glen Carbon Elementary School	4.42% 5	7.96% 9	9.73% 11	6.19% 7	3.54% 4	7.96% 9	12.39% 14	47.79% 54	113	2.91

## Q56 For roadway corridors close to parallel sections of MCT trails. Would you prefer to:

Answered: 112 Skipped: 98

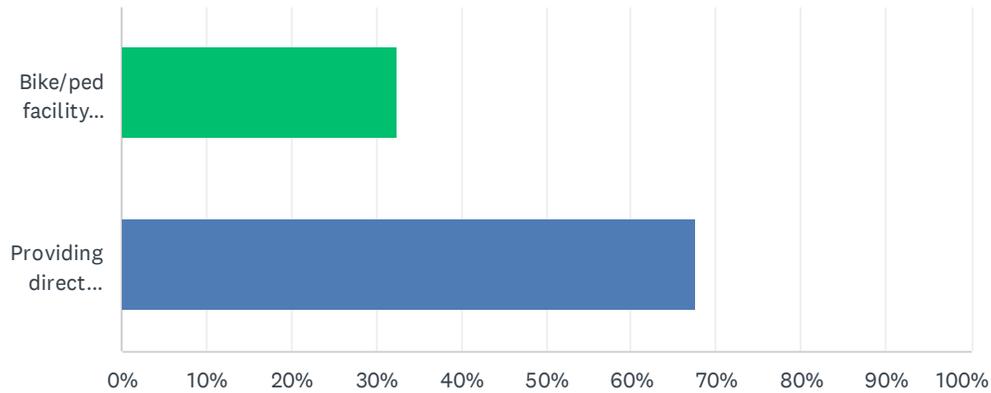


ANSWER CHOICES	RESPONSES	
Modify the MCT trails to service these corridors, or	61.61%	69
Provide dedicated bike/pedestrian facilities within roadway rights-of-way	35.71%	40
Other (please specify)	2.68%	3
<b>TOTAL</b>		<b>112</b>

#	OTHER (PLEASE SPECIFY)	DATE
1	I don't know what this means.	8/8/2023 9:15 AM
2	Whichever makes more sense	7/14/2023 11:52 PM
3	Whichever is most efficient and practical, but it needs to be a separate path from the roads with a space between to encourage families with children to use safely.	6/30/2023 6:20 PM

### Q57 For those neighborhoods adjacent to an MCT trail but without direct access to same, which would you prefer to address these issues of limited access?

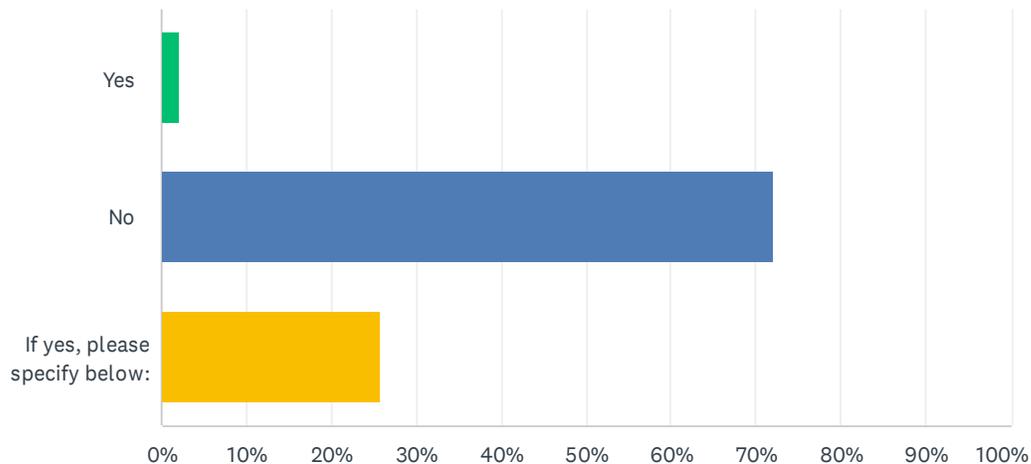
Answered: 105 Skipped: 105



ANSWER CHOICES	RESPONSES	
Bike/ped facility improvements within existing roadway corridors which have access to the MCT trail system	32.38%	34
Providing direct connections to the MCT Trail system from adjacent neighborhoods/subdivisions	67.62%	71
<b>TOTAL</b>		<b>105</b>

## Q58 Are there any other transportation corridors or potential trail connection points you would like to be considered for future bicycle/pedestrian improvements?

Answered: 97 Skipped: 113



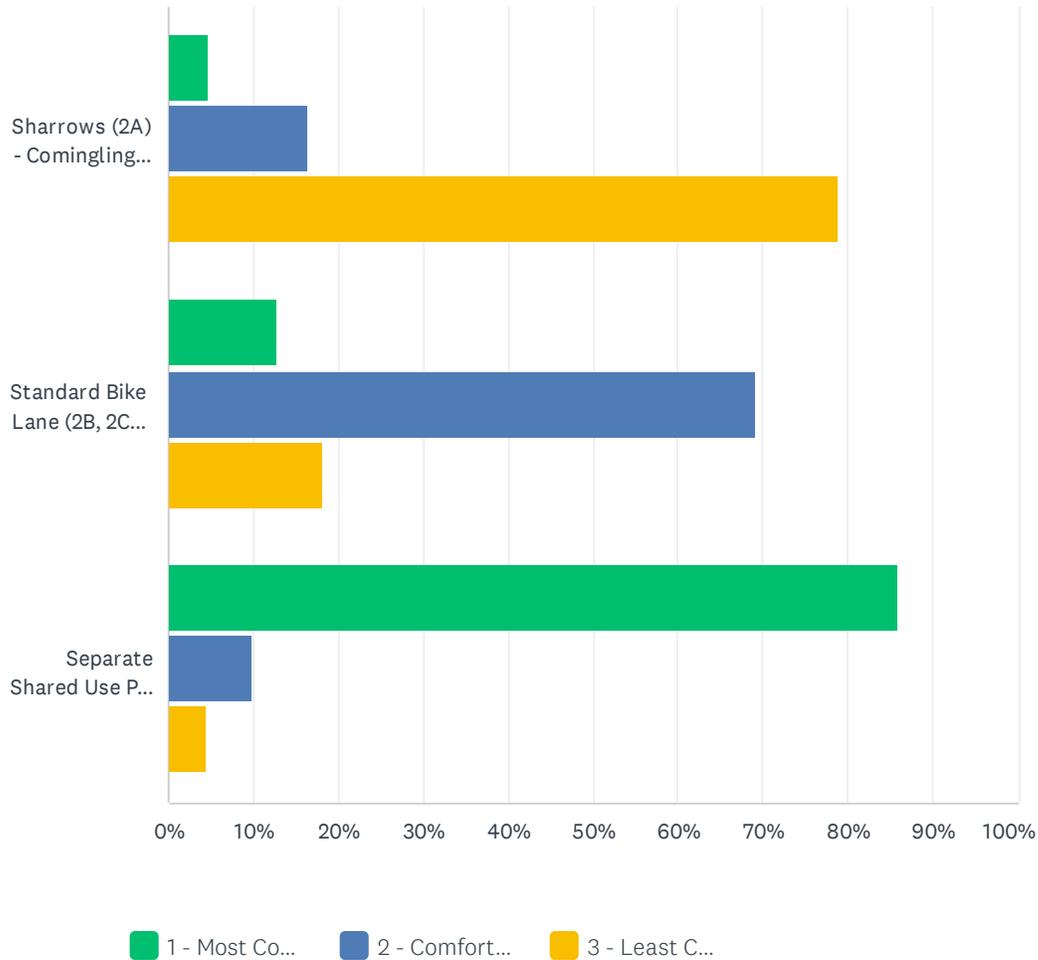
ANSWER CHOICES	RESPONSES
Yes	2.06% 2
No	72.16% 70
If yes, please specify below:	25.77% 25
<b>TOTAL</b>	<b>97</b>

#	IF YES, PLEASE SPECIFY BELOW:	DATE
1	Safe routes up 159 business/Troy Road.	8/11/2023 12:06 PM
2	Oaklawn Rd dead end access to MCT Foster Trail is used continually by residence of the area improvements need to be made & parking.	8/7/2023 9:18 PM
3	Not a destination persay but it would be nice to have the goshen trail connect with the trail that run's south of Savannah Crossing (I think it's Heritage Trail?). I would use it more often for going to store's in town but I hate crossing Old Troy to access the Goshen Trail.	8/5/2023 4:21 PM
4	Better and safety cycling access to commercial centers on 157 and 159	8/4/2023 3:16 PM
5	Edwards Drive	8/2/2023 12:40 PM
6	Schon park access towards Dairy Queen.	8/1/2023 5:48 PM
7	South Meridian Rd needs a safe walking/biking path from Meridian Rd to Main St.	7/30/2023 8:32 AM
8	Miner's Square access needs a flashing crosswalk (Glen Crossing @ Main St) to access strip mall from sidewalk. In general, better access to Schon Park via Main St	7/19/2023 10:32 PM
9	Glen Crossing Road via Oaklawn to Foster Trail via sidewalk or SUP	7/19/2023 9:53 PM
10	MCT through South Roxana/ Roxana and Wood River	7/19/2023 8:01 PM
11	Direct walking/biking access from Glenwood Estates to trails along Main Street (without having	7/19/2023 4:14 PM

	to walk/bike on 157).	
12	Meridian Hills Subd. access is difficult due to steepness of connection points through east of Meridian Road subdivisions.	7/18/2023 5:03 PM
13	Better connection of Edwards dr. And mark trail neighborhoods to trails.	7/15/2023 6:42 PM
14	IL 159 to Shoen Park	7/15/2023 8:58 AM
15	Dedicated bike routes to all shopping centers	7/14/2023 11:52 PM
16	Glenwood Estates	7/13/2023 4:00 PM
17	Hwy 162	7/13/2023 11:40 AM
18	Along Glen Carbon Road east of Schon Park to Ill. 159 -- and potentially all the way to Old Troy Road and the Goshen Trail.	7/12/2023 5:50 PM
19	A trail from schon park to Cottonwood Plaza both a Macy bike trail and a sidewalk along Glen Carbon Rd.	7/12/2023 4:24 PM
20	Glen Carbon Road over 270	7/12/2023 1:33 PM
21	South 157. I live in fountains of sunset neighborhood and boy my husband and I ride multiple times weekly. I drive to trailheads, but he cycles along 157 which is dangerous	7/10/2023 9:03 PM
22	Glenwood Drive to SIUE campus trails	7/10/2023 4:31 PM
23	Nottingham Estates, off Westchester (it is within Glen Carbon, not Maryville)	7/10/2023 4:31 PM
24	Ginger Creek alongside football field to tunnel of EHS. This would provide safe travels North and South on 157 and a tunnel under center Grove road.	7/6/2023 4:43 PM
25	Sidewalks are needed on both sides of I57 through town	7/2/2023 9:41 AM

**Q59** When considering the type of bicycle facility to be developed within Village roadway corridors, rank in order of preference from 1 to 3, with 1 being most comfortable to use and 3 being least comfortable while using the following.

Answered: 113 Skipped: 97



	1 - MOST COMFORTABLE	2 - COMFORTABLE	3 - LEAST COMFORTABLE	TOTAL	WEIGHTED AVERAGE
Sharrows (2A) - Comingling of vehicular and bicycle traffic with bike symbols in road	4.59% 5	16.51% 18	78.90% 86	109	2.74
Standard Bike Lane (2B, 2C, 2D) - A dedicated lane for bicycle traffic	12.73% 14	69.09% 76	18.18% 20	110	2.05
Separate Shared Use Path (2E)	85.84% 97	9.73% 11	4.42% 5	113	1.19

## Q60 Please indicate any other concerns, comments, or questions pertaining to matters of bicycle and pedestrian mobility within the Village in the comment box below.

Answered: 28 Skipped: 182

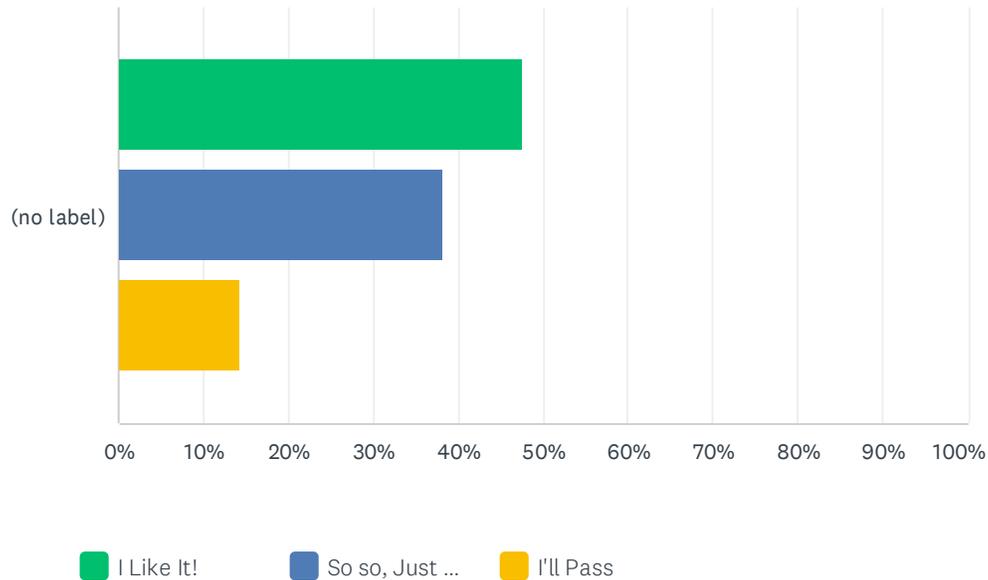
#	RESPONSES	DATE
1	We need bike racks at businesses.	8/11/2023 12:06 PM
2	Don't trust drivers paying attention to cyclists. IL laws says to stay 4 feet from cyclists sharing the road which is only obeyed less than half the time.	8/7/2023 9:18 PM
3	We need sidewalks to connect to shopping/entertainment/parks/trails	8/6/2023 10:48 PM
4	Hope the widening of path for walking/ biking along glen carbon road from the park to 159 happens soon.	8/6/2023 6:46 AM
5	None	8/5/2023 11:25 PM
6	Need to grind down bumps close to dollar general area had them Marked forever with white paint nothing done	8/4/2023 6:56 PM
7	The Ed-Glen area is a local leader in accessible, and well maintained shared use paths. I would love to see more done to connect protected paths which lead to commercial properties.	8/4/2023 3:16 PM
8	Consider a tunnel for the Nickel Plate Trail under Main Street, and possibly S. Meridian Road. A tunnel under Meridian Road should also be considered. If a tunnel is not feasible, sight lines should be improved to make crossing safer.	8/2/2023 3:44 PM
9	Some areas do not have sidewalk or bike path which limits non-vehicular transport. I have to drive to all parks, even one adjacent to my neighborhood and while I can walk to some stores, there are no sidewalks.	8/1/2023 5:48 PM
10	Signage and maps are valuable. For years the MCT system for example lacked ample signage for those unfamiliar with the trail system. The signs help make the system more functional in my opinion. Please budget for meaningful signage.	7/30/2023 7:43 AM
11	My main concern is for safe walking on sidewalks and trails.	7/22/2023 8:51 AM
12	It would be great if bikes were encouraged to have bells. I've been almost hit by expensive racing bikes coming around corners. I would move out the way if I just heard a bell instead of them yelling. It's difficult to walk your dog or just relax because of bike people coming at you at extreme speeds. They seem annoyed by pedestrians.	7/21/2023 11:37 AM
13	For new developments (and existing), consider necessitating green spaces for those not using vehicle transportation to get there.	7/19/2023 10:32 PM
14	Thank you for your consideration and improvements!	7/19/2023 4:14 PM
15	More sidewalks throughout the area would be wonderful for families	7/19/2023 1:55 PM
16	I walk in neighborhoods that do not have sidewalks. The speed of the traffic passing by me is alarming. Separating bicycles and pedestrians is preferable to walking in the path of danger.	7/18/2023 6:58 PM
17	Meridian Road is dangerous for bikes as it now is.	7/18/2023 5:03 PM
18	Bike racks required at all businesses or collection of businesses	7/14/2023 11:52 PM
19	Visibility at intersection of Glen Carbon Road and Glen Crossing can be difficult if moving toward the trail heading east (Across from East 30). Sidewalk usage is the safest now, as motorists tend to speed and the roadway is lined by a tall curb from a private drive to Forest Ridge Ct.	7/13/2023 9:14 PM
20	Bike and pedestrian access is great, but it doesn't solve bike/ ped mobility if the building	7/13/2023 11:12 AM

development all continues to focus on suburban car-focused layouts. Without town centers/ shared use/ multi-use areas such as dining/ shopping/ living combos, people will not be encouraged to bike or walk to destinations because they are all too far apart from each other anyway. This is a great start! But we need sustainable development layouts with modern (and future-focused) urban planning concepts in mind.

21	Sharrows or standard bike lanes on neighborhood streets makes sense. "Physically" separated bike lanes are need on major corridors with higher speeds. The Village need to invest in motorist and bicyclist education, pavement markings and street signage in any case.	7/12/2023 9:16 PM
22	Any additional improvements of pathways, especially anything that provides some separation from the roadway, is a great idea.	7/12/2023 5:50 PM
23	It's nicer to see someone walking on a sidewalk than walking on the side of the road.	7/12/2023 4:24 PM
24	Pedestrian/biker safety is important too. Maybe more Yield to Pedestrians signs or other safety reminders for drivers.	7/12/2023 1:33 PM
25	Closing the trails at dark makes them unusable in the winter months for people that work 9-5 jobs. I can see cutting off access at certain times for privacy for those that live on the trails and safety, but I would prefer an evening time limit of 9 or 10 to a cutoff dependent on the sun.	7/10/2023 5:52 PM
26	Make crossing roads that intersect trail safer. Specifically where trail crosses meridian rd at bottom of hill. Cars are traveling too fast and drivers/bikers don't see each other until too close. Vision is obscured and speed is to fast.	7/10/2023 4:25 PM
27	The speeds on 157 are getting too high and there is a need for a dedicated trail to connect north and south 157 from chain of rocks road to EHS.	7/6/2023 4:43 PM
28	There seems to be a stigma about MCT direct neighborhood access attracting lots of public parties into neighborhoods for trail access and promoting an increase in crime. I can't say I've ever noticed this being an issue in timberwolf or other areas but it would mean more if the village could help provide stats to back it not being an issue or being an issue if it is.	6/30/2023 12:24 PM

# Q1 After reviewing this information, please indicate your preference for these ideas and/or make suggestions for future system wide improvements.

Answered: 21 Skipped: 3

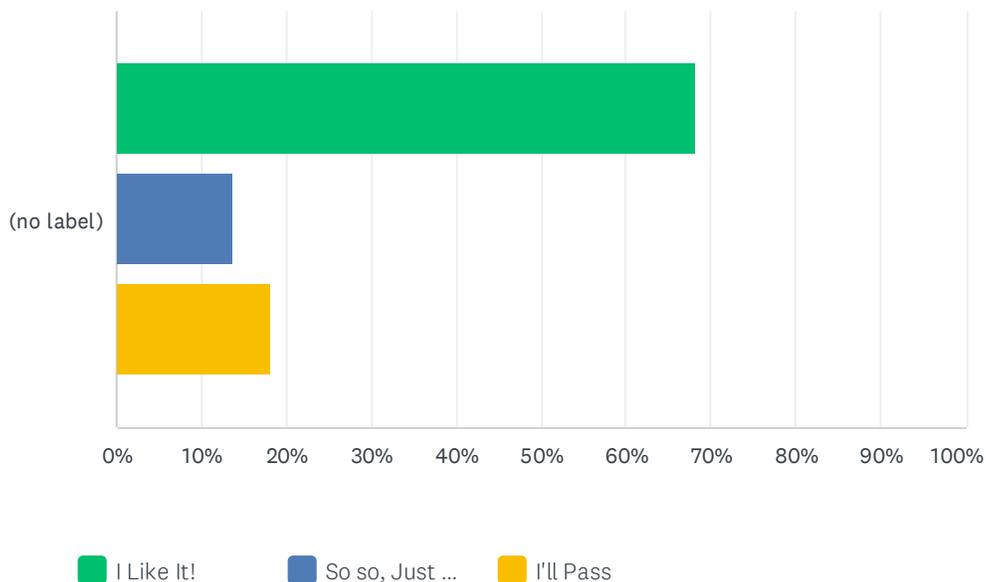


	I LIKE IT!	SO SO, JUST OKAY	I'LL PASS	TOTAL	WEIGHTED AVERAGE
(no label)	47.62%	38.10%	14.29%	21	1.67
	10	8	3		

#	INDICATE OTHER SUGGESTED IMPROVEMENTS/CHANGES TO THESE IDEAS.	DATE
1	I love that there is a little pocket park & ball field down by the police station. I would hate to lose this little gem. I would like to see it get some swings though. Maybe even a little pickleball court.	3/17/2024 8:49 AM
2	Skatepark Water feature	3/16/2024 7:55 AM
3	Its a good thing any time you can reclaim area for greenspace. But this doesn't seem like a particularly convenient place for a park for many people. Looks like it will take a long time for any mature trees... may be very windy and loud between two highways. I'd be surprised if it gets much use. Why not just turn it into a nature preserve?	3/8/2024 11:26 AM
4	We like the tree development program since so many trees have been taken out and not replaced. A new park out west might be good especially since we have so much retail taking over and we are losing our quaint village feel. Put the Amphitheater, pickleball, tennis and basketball courts out there. Make it a go to park and let the other parks inside the village be smaller family friendly while keeping the village feel.	3/3/2024 1:44 PM
5	Don't like the baseball field idea. Otherwise like the addition of a park.	3/2/2024 1:18 PM
6	I don't think we need additional baseball fields. I hope the tree program includes all native trees.	2/27/2024 6:47 PM
7	Too far away from village center.	2/8/2024 8:10 AM

## Q2 After reviewing this information, please indicate your preference for these ideas and/or make suggestions for future system wide improvements.

Answered: 22 Skipped: 2

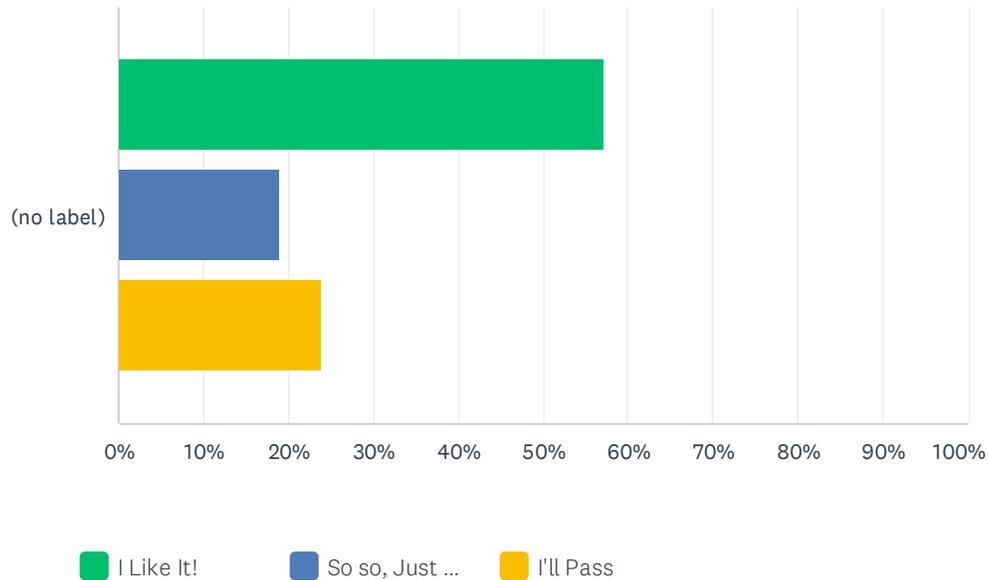


	I LIKE IT!	SO SO, JUST OKAY	I'LL PASS	TOTAL	WEIGHTED AVERAGE
(no label)	68.18% 15	13.64% 3	18.18% 4	22	1.50

#	INDICATE OTHER SUGGESTED IMPROVEMENTS/CHANGES TO THESE IDEAS.	DATE
1	Who cares about consistency in signage, perhaps as signs age replace but seems waste of money to replace signs for looks	3/16/2024 7:55 AM
2	Add dog bag stations for sponsorship opportunities in Memorial for lost pets across all parks. (Maryville did this recently)	3/11/2024 7:49 AM
3	I don't notice any problems with current signs.	3/2/2024 1:18 PM
4	Show distance of walking paths, i.e how far is the paved path around the pond at schon park?	2/27/2024 3:23 PM

### Q3 After reviewing this information, please indicate your preference for these ideas and/or make suggestions for future system wide improvements.

Answered: 21 Skipped: 3

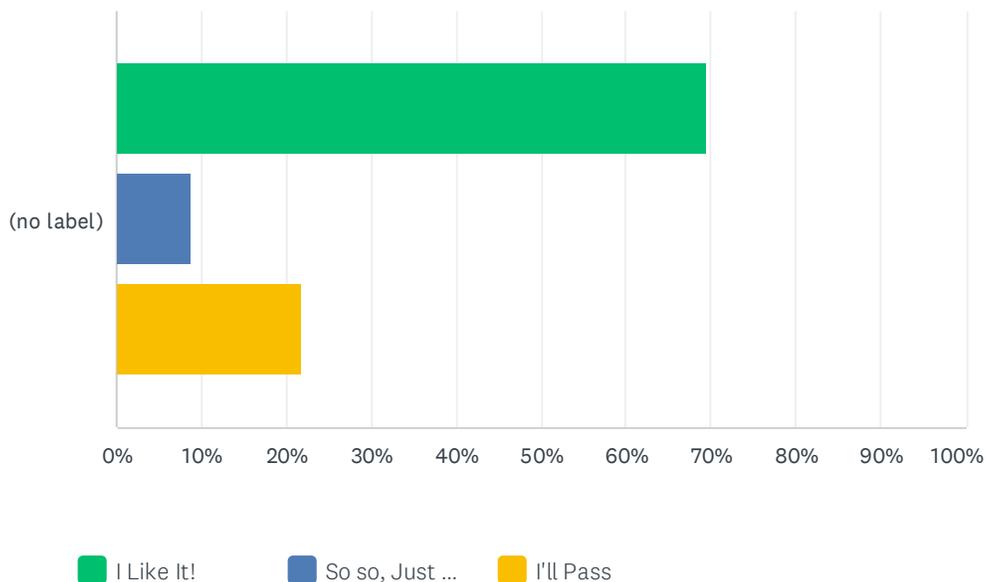


	I LIKE IT!	SO SO, JUST OKAY	I'LL PASS	TOTAL	WEIGHTED AVERAGE
(no label)	57.14% 12	19.05% 4	23.81% 5	21	1.67

#	INDICATE OTHER SUGGESTED IMPROVEMENTS/CHANGES TO THESE IDEAS.	DATE
1	I feel like this is not an ideal place for a picnic. It's so close to the intersection and there's no sound barrier from traffic.	3/17/2024 8:49 AM
2	I like that this is green space currently, but don't see any need to improve this with the things listed.	3/2/2024 1:18 PM
3	It's so loud and there's nothing down there to be a destination site for a park.	3/1/2024 7:37 AM

### Q4 After reviewing this information, please indicate your preference for these ideas and/or make suggestions for future system wide improvements.

Answered: 23 Skipped: 1

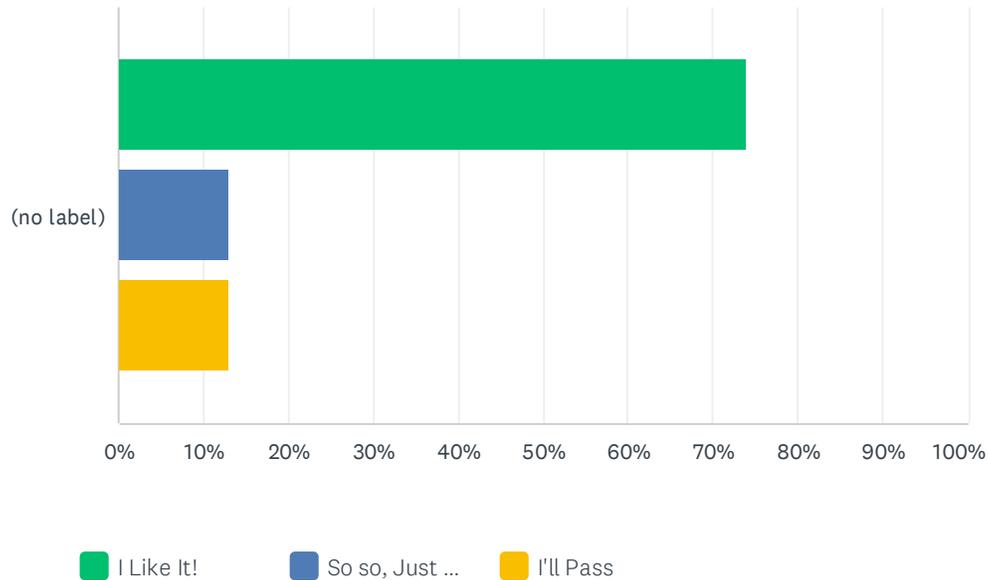


	I LIKE IT!	SO SO, JUST OKAY	I'LL PASS	TOTAL	WEIGHTED AVERAGE
(no label)	69.57%	8.70%	21.74%	23	1.52
	16	2	5		

#	INDICATE OTHER SUGGESTED IMPROVEMENTS/CHANGES TO THESE IDEAS.	DATE
1	This seems lack luster and a little worthless due to it's location.	3/17/2024 8:49 AM
2	Of ALL the places to add parking that is not it, it will just be used by the home owners in area.	3/16/2024 7:55 AM
3	I like the idea of re-routing the sidewalk to make a buffer from the road.	3/8/2024 11:26 AM
4	Parking not really needed for this tiny park, and cars and lot will detract from the overall green space. Other suggestions are pretty useless.	3/2/2024 1:18 PM
5	Too residential of area an to be adding parking.	3/1/2024 7:37 AM
6	Use native plants in all plantings, please.	2/27/2024 6:47 PM

### Q5 After reviewing this information, please indicate your preference for these ideas and/or make suggestions for future system wide improvements.

Answered: 23 Skipped: 1

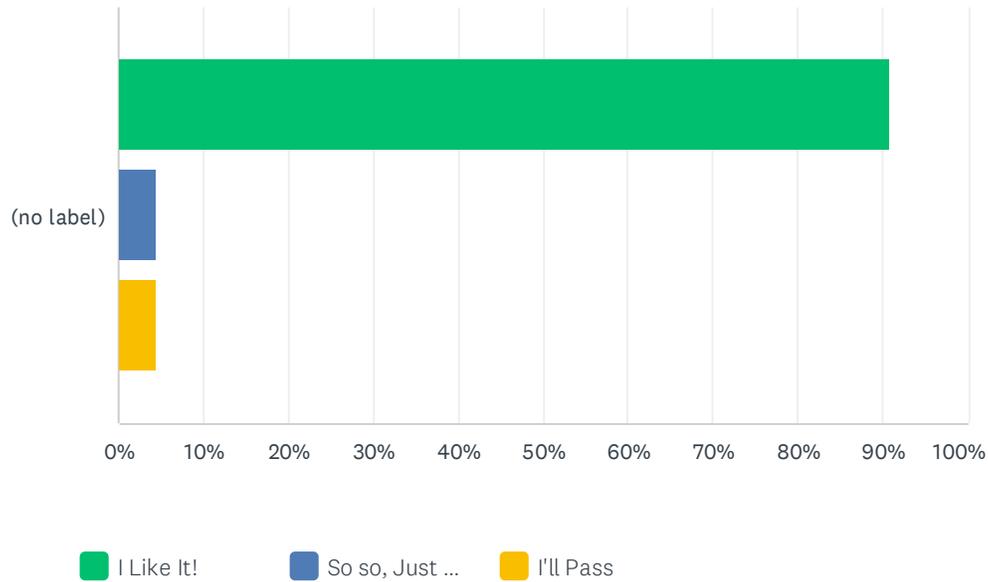


	I LIKE IT!	SO SO, JUST OKAY	I'LL PASS	TOTAL	WEIGHTED AVERAGE
(no label)	73.91% 17	13.04% 3	13.04% 3	23	1.39

#	INDICATE OTHER SUGGESTED IMPROVEMENTS/CHANGES TO THESE IDEAS.	DATE
1	Love this idea for this location.	3/17/2024 8:49 AM
2	Love the idea of glen carbon school sign The stairs are kind sketchy now. I hope the road gets paved well but all ott patrons will use the parking	3/16/2024 7:55 AM
3	The parking lot is almost exclusively used by patrons of Old-Town Tavern. Seems they should be the ones to fix the parking lot up, or at least asked to contribute. I agree it does need to be done.	3/8/2024 11:26 AM
4	Don't need new signage. Should make improvements that encourage wildlife, especially butterflies, for the kids to observe. Any improvement should focus on making it easier for children to navigate the park on field trips.	3/2/2024 1:18 PM
5	Disruptive to the residential area.	3/1/2024 7:37 AM

### Q6 After reviewing this information, please indicate your preference for these ideas and/or make suggestions for future system wide improvements.

Answered: 22 Skipped: 2

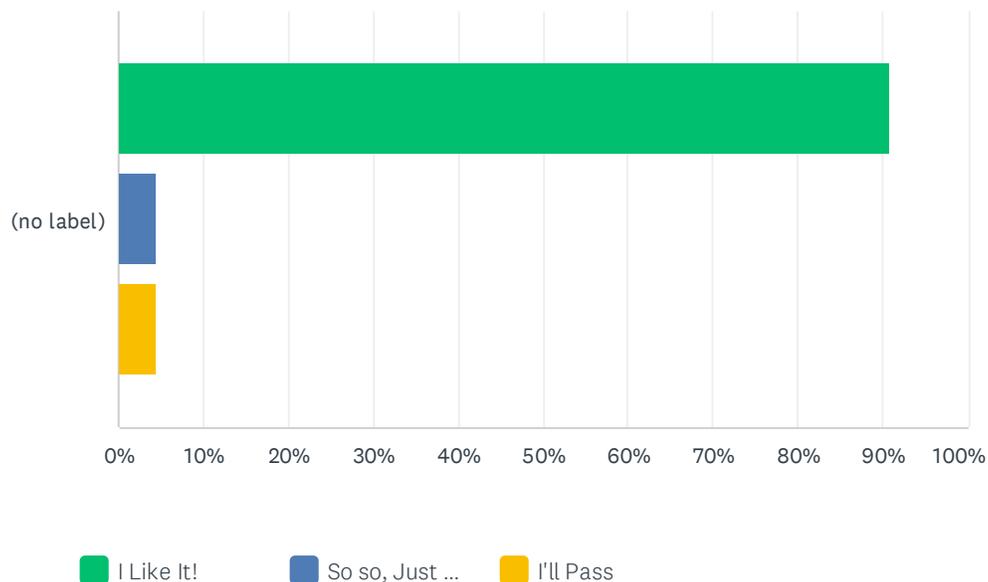


	I LIKE IT!	SO SO, JUST OKAY	I'LL PASS	TOTAL	WEIGHTED AVERAGE
(no label)	90.91%	4.55%	4.55%	22	1.14
	20	1	1		

#	INDICATE OTHER SUGGESTED IMPROVEMENTS/CHANGES TO THESE IDEAS.	DATE
1	Love it!	3/17/2024 8:49 AM
2	Definitely needs attention.	3/3/2024 1:44 PM
3	All suggestions are good for this one.	3/2/2024 1:18 PM

### Q7 After reviewing this information, please indicate your preference for these ideas and/or make suggestions for future system wide improvements.

Answered: 22 Skipped: 2

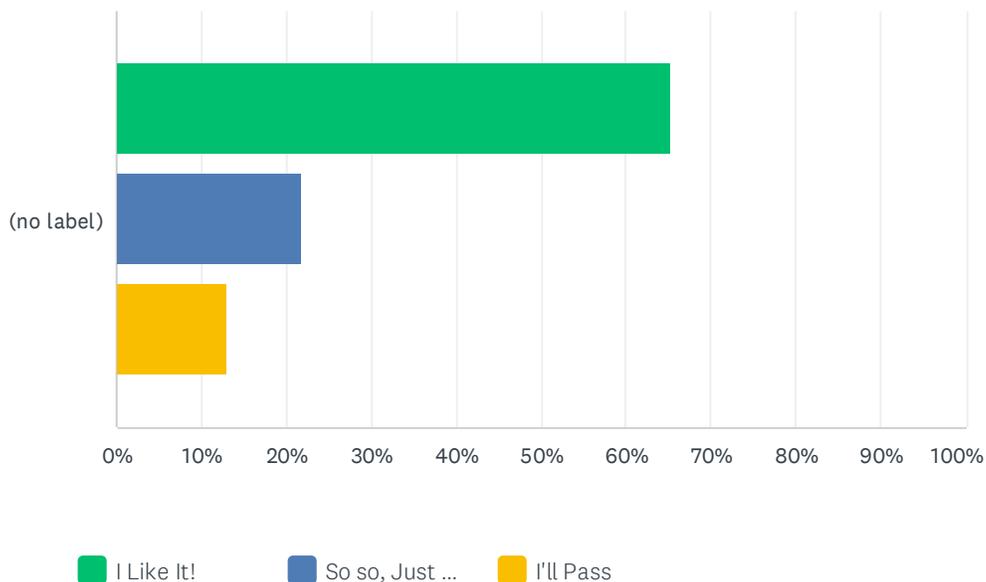


	I LIKE IT!	SO SO, JUST OKAY	I'LL PASS	TOTAL	WEIGHTED AVERAGE
(no label)	90.91% 20	4.55% 1	4.55% 1	22	1.14

#	INDICATE OTHER SUGGESTED IMPROVEMENTS/CHANGES TO THESE IDEAS.	DATE
1	I'd like to see a Fitness Trail put into one of the parks. These trails have stations for various exercises. Maybe there is one somewhere but, if so, it needs more publicity. A Fitness Trail might be a good fit for Greenspace East and help with visibility and community awareness for this area. It doesn't have to be the most expensive one. There are alot of playgrounds for children but this could be intergenerational.	3/14/2024 2:31 PM
2	Plan looks awesome, but totally dependent on successfully getting easement or another access point. This looks like a great opportunity that could be enjoyed by the whole village if they could get there more easily.	3/8/2024 11:26 AM
3	Please keep Greenspace East as a pedestrian traffic park only!!!! Thank you.	3/4/2024 1:53 PM
4	Maybe some of it. We think the neighborhood that is adjacent should be the deciding factor by asking them if they want this. Definitely like the prairie restoration project!	3/3/2024 1:44 PM
5	Good development.	3/2/2024 1:18 PM
6	Plant native shade trees. There is very little shade there. I would be great to have a water bottle filling station and a portable restroom.	2/27/2024 6:47 PM

### Q8 After reviewing this information, please indicate your preference for these ideas and/or make suggestions for future system wide improvements.

Answered: 23 Skipped: 1

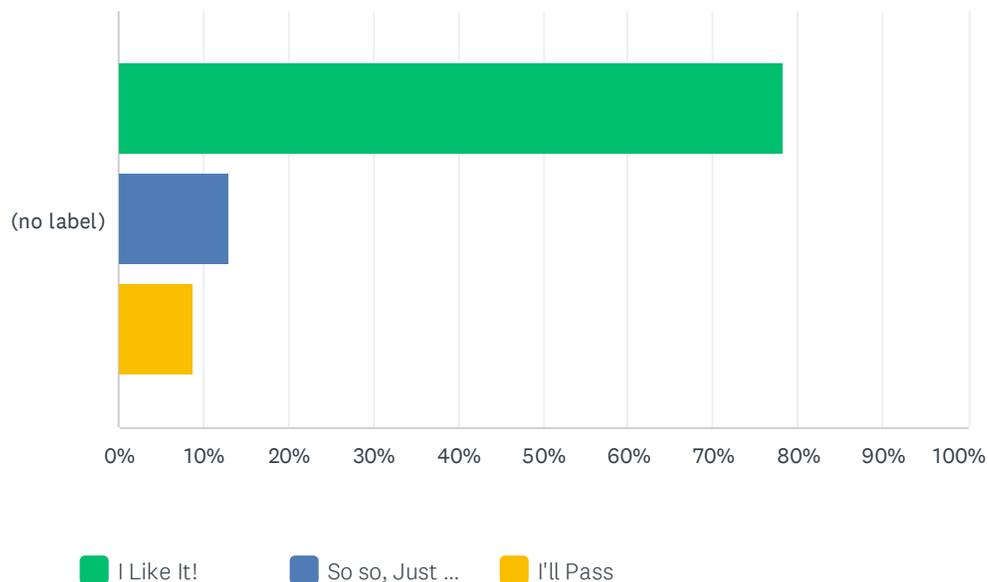


	I LIKE IT!	SO SO, JUST OKAY	I'LL PASS	TOTAL	WEIGHTED AVERAGE
(no label)	65.22%	21.74%	13.04%	23	1.48
	15	5	3		

#	INDICATE OTHER SUGGESTED IMPROVEMENTS/CHANGES TO THESE IDEAS.	DATE
1	Suggestions are not really that useful. It's nice to see this park from the MCT trail. If Space Force and Merchant Marines service members have fallen in duty it would be good to have space for them. Otherwise pass.	3/2/2024 1:18 PM
2	Sounds good, but not sure why the park needs to be screened from the bike trail?? I would think it would attract people to ride over and check out the monuments.	2/22/2024 5:40 PM
3	Seems fine now. Also space force signage ?	2/8/2024 8:10 AM

### Q9 After reviewing this information, please indicate your preference for these ideas and/or make suggestions for future system wide improvements.

Answered: 23 Skipped: 1



	I LIKE IT!	SO SO, JUST OKAY	I'LL PASS	TOTAL	WEIGHTED AVERAGE
(no label)	78.26% 18	13.04% 3	8.70% 2	23	1.30

#	INDICATE OTHER SUGGESTED IMPROVEMENTS/CHANGES TO THESE IDEAS.	DATE
1	So needed here!!	3/18/2024 9:48 AM
2	Would love to see a couple pickleball courts here though.	3/17/2024 8:49 AM
3	Love it Yes!	3/16/2024 7:55 AM
4	Add pickleball courts	3/11/2024 7:49 AM
5	Love everything about it. One suggestion for the trails near there: Would it be possible to add a trail connection for Somerset & Meridian Oaks subdivisions through the newly cleared land just on the other side of Meridian Road? Its a straight shot, flat, and would serve somewhere around 250 homes that currently don't have a great option to get to the trails.	3/8/2024 11:26 AM
6	This sounds like a plan to completely remake a park that has been a mainstay in our village. Granted, there are definite updates needed such as better restrooms, tennis courts and dog parks along with the baseball concession etc. The addition of ONE nice playground is great but two is not necessary. We enjoy having picnics under the pavilion in the upper area and letting the kids run in the grass. The sledding hill has always been a great place to go that needs to stay. Move all that other stuff to the NEW park out west.	3/3/2024 1:44 PM
7	I REALLY DISLIKE THIS ONE!!!! We don't need to encourage more noise at this park. It's already too noisy at 4th of July and Homecoming. The addition of permanent concert space will make noisy events even more common. PLEASE DO NOT MAKE THIS AN OUTDOOR CONCERT SPACE!!!! If you want to do this do it farther from the populated areas. Maybe it could be added to Schon Park where there is more green space buffer.	3/2/2024 1:18 PM

Village of Glen Carbon Parks and Trails Master Plan Initial  
Recommendations Survey

SurveyMonkey

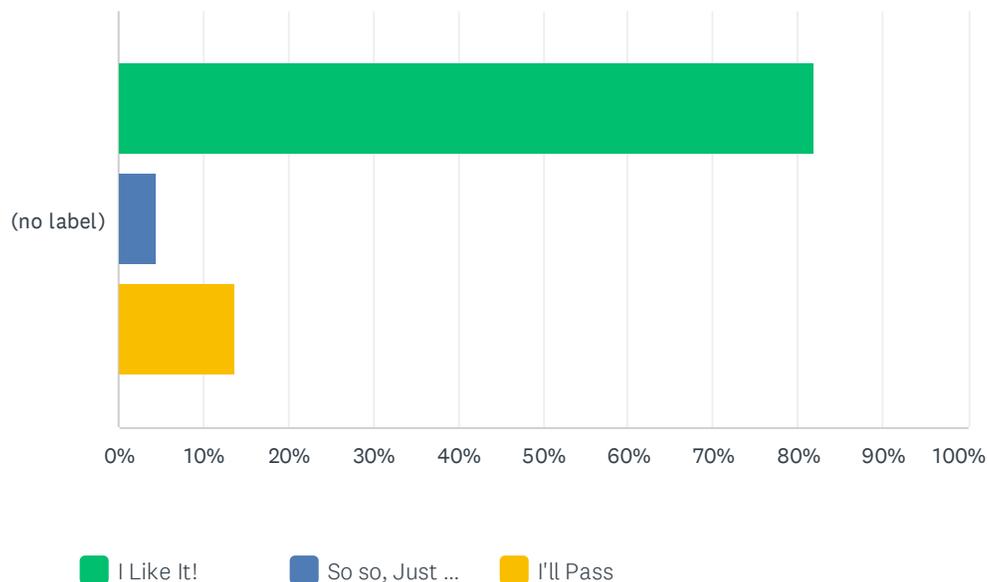
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8	The current dog park doesn't seem to get much use so I'm not it's prudent to add another one.	2/27/2024 6:47 PM
9	I like the amphitheater idea! Are we removing the ball fields in this plan? If so, why? I believe they are used quite a bit.	2/22/2024 5:40 PM

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### Q10 After reviewing this information, please indicate your preference for these ideas and/or make suggestions for future system wide improvements.

Answered: 22 Skipped: 2

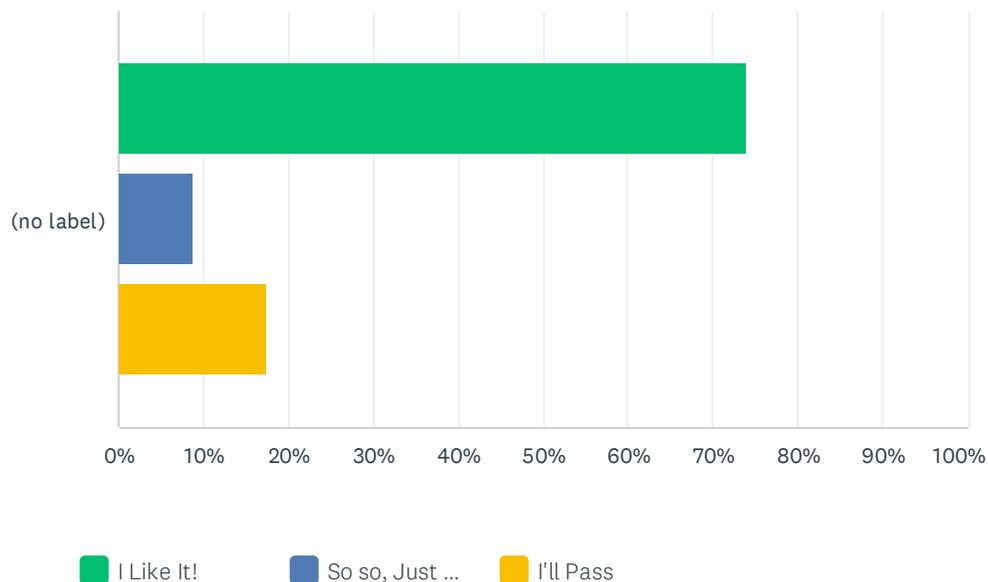


	I LIKE IT!	SO SO, JUST OKAY	I'LL PASS	TOTAL	WEIGHTED AVERAGE
(no label)	81.82% 18	4.55% 1	13.64% 3	22	1.32

#	INDICATE OTHER SUGGESTED IMPROVEMENTS/CHANGES TO THESE IDEAS.	DATE
1	Love this idea. Very cool. Have weekly music in the park from Memorial Day to Labor Day or so like many area towns have.	3/11/2024 7:49 AM
2	Whoever proposed the idea obviously doesn't live in a neighborhood that will be directly impacted by the crowds, traffic and sound it will produce. Do any of you want to live next to an amphitheater? I'm sure there will need to be additional parking and that will impact what little greenspace we have left and that will have to be sacrificed. We think there is a better place to put this. The idea is nice but put it in the NEW park that is being proposed out west.	3/3/2024 1:44 PM
3	I will most likely move out of Glen Carbon if an amphitheater is added to Miner Park. This is a terrible idea.	3/2/2024 1:18 PM

### Q11 After reviewing this information, please indicate your preference for these ideas and/or make suggestions for future system wide improvements.

Answered: 23 Skipped: 1

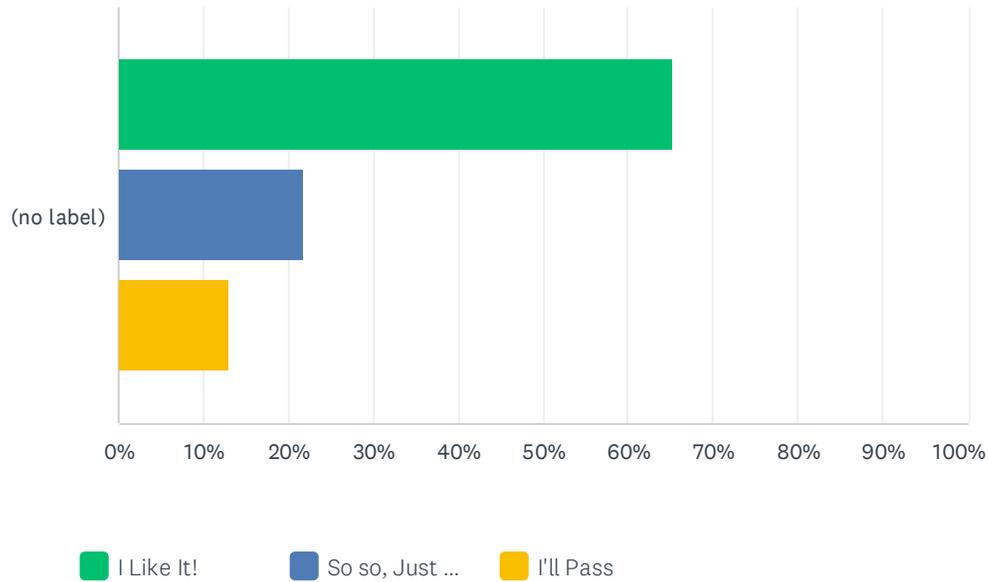


	I LIKE IT!	SO SO, JUST OKAY	I'LL PASS	TOTAL	WEIGHTED AVERAGE
(no label)	73.91% 17	8.70% 2	17.39% 4	23	1.43

#	INDICATE OTHER SUGGESTED IMPROVEMENTS/CHANGES TO THESE IDEAS.	DATE
1	I feel like thar space has a decent playground but ok.	3/16/2024 7:55 AM
2	No greenspace, no grass, no trees just rubber and some wood chips. Paving paradise and putting in a parking lot/playground/amphitheater is what this looks like it's going to be. It just seems like the folks who are making these proposals aren't really thinking about the ramifications, cost and actual need. There are SO many playgrounds and options in the Ed/Glen area as well as the other new playgrounds in this survey. Why do we need to do all of this? We are all for updating and making things a little nicer in Miner Park but the Village is NOT a city. It's quaint and quiet and that is why people want to live here. We can drive/walk/bike to Schon Park or to Airplane park to play and some of the other NEW parks being proposed.	3/3/2024 1:44 PM
3	This is a crazy amount of playground equipment. Can we just put money in to maintenance of what we already have in Miner Park please?	3/2/2024 1:18 PM
4	Didn't the playground equipment just get replaced?? Seems like a waste of funds.	3/1/2024 7:37 AM
5	Needs shade.	2/27/2024 6:47 PM
6	Love this!	2/8/2024 8:10 AM

## Q12 After reviewing this information, please indicate your preference for these ideas and/or make suggestions for future system wide improvements.

Answered: 23 Skipped: 1

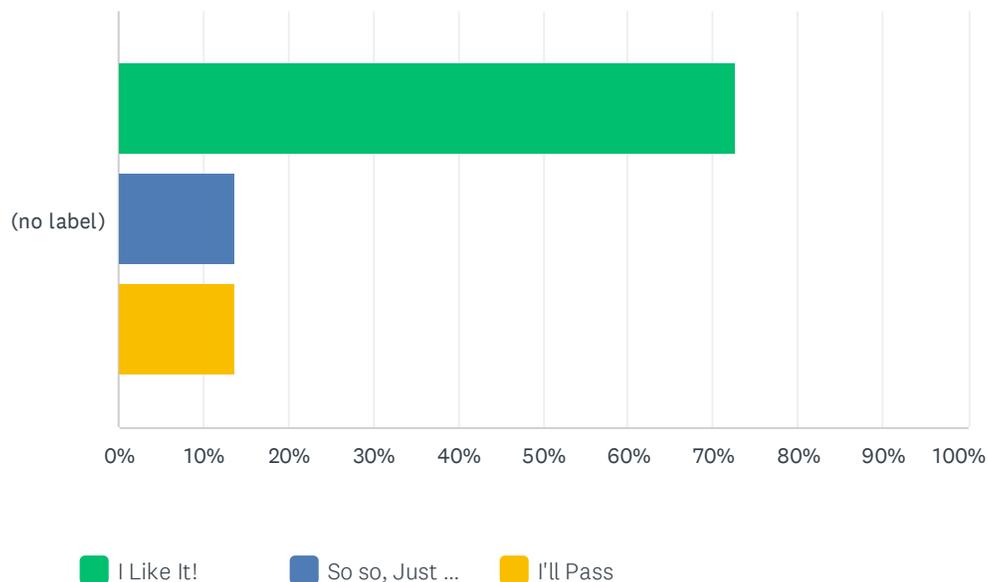


	I LIKE IT!	SO SO, JUST OKAY	I'LL PASS	TOTAL	WEIGHTED AVERAGE
(no label)	65.22%	21.74%	13.04%	23	1.48
	15	5	3		

#	INDICATE OTHER SUGGESTED IMPROVEMENTS/CHANGES TO THESE IDEAS.	DATE
1	Definitely needs to be done. We bike and walk the trails and that area needs some attention.	3/3/2024 1:44 PM
2	amenities in this area are fine as is.	3/1/2024 7:37 AM
3	Keep the grain elevator, add history marker.	2/27/2024 6:47 PM

### Q13 After reviewing this information, please indicate your preference for these ideas and/or make suggestions for future system wide improvements.

Answered: 22 Skipped: 2

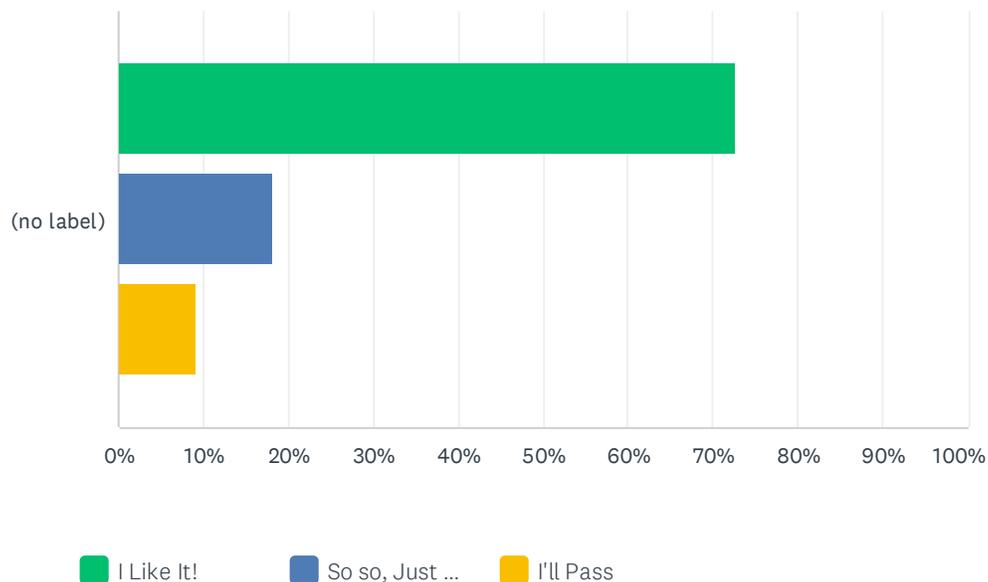


	I LIKE IT!	SO SO, JUST OKAY	I'LL PASS	TOTAL	WEIGHTED AVERAGE
(no label)	72.73% 16	13.64% 3	13.64% 3	22	1.41

#	INDICATE OTHER SUGGESTED IMPROVEMENTS/CHANGES TO THESE IDEAS.	DATE
1	Make one of these fields a "full size" field for high school age/adult age.	3/11/2024 7:49 AM
2	Love the walking path and skate park. Three baseball fields seems like a lot.	3/8/2024 11:26 AM
3	Good to have some new quiet green space.	3/2/2024 1:18 PM
4	Not in favor of more development of natural areas	3/1/2024 7:37 AM
5	This one is awesome!!!	2/27/2024 10:11 PM
6	No baseball field.	2/27/2024 6:47 PM
7	Looks great! Is this where the ball games will move to from Miner Park? If so, that makes sense as long as we get this built first.	2/22/2024 5:40 PM
8	Love this!!!	2/8/2024 8:10 AM

## Q14 After reviewing this information, please indicate your preference for these ideas and/or make suggestions for future system wide improvements.

Answered: 22 Skipped: 2



	I LIKE IT!	SO SO, JUST OKAY	I'LL PASS	TOTAL	WEIGHTED AVERAGE
(no label)	72.73% 16	18.18% 4	9.09% 2	22	1.36

#	INDICATE OTHER SUGGESTED IMPROVEMENTS/CHANGES TO THESE IDEAS.	DATE
1	With this amount of treeless space, it's ideal for some water play option to cool down on hot days! Adding all these things, it's still going to be too hot with no trees for shading to participate in these activities in the middle of summer. I would move pickleball down by police dept and reconsider small splash park.	3/17/2024 8:49 AM
2	Make this a full size baseball field. Not a small one. Also, add more than 4 pickleball courts. This is a very fast growing sport and I think more of these would be put to good use instead of as many tennis courts or basketball.	3/11/2024 7:49 AM
3	Will/has an environmental impact study been made for these updates to Schon Park? Eastern Bluebirds, Kingbirds, Phoebes, Killdeer, and many other bird species nest in the open fields surrounding the main parking lot. I suspect the ball diamond and some of the other changes are going to disrupt many of the nesting behaviors of these birds.	3/4/2024 1:53 PM
4	We believe the contract the Village of Glen Carbon entered into with the Schon family, during acquisition of their land for Schon Park, had an agreement that it would be used only for greenspace and a park or baseball field. Paving it for pickle ball, tennis and basketball courts? Someone needs to check on that contract or call the Schon family to make sure there isn't any discrepancy.	3/3/2024 1:44 PM
5	OK I guess. I would like to see the bleeping amphitheater moved here and put in fewer courts. Get rid of the baseball field and leave it at Miner Park.	3/2/2024 1:18 PM
6	Keep Schon Park peaceful. Too many sports amenities. Plant more shade trees and walking paths.	2/27/2024 6:47 PM

Village of Glen Carbon Parks and Trails Master Plan Initial Recommendations Survey

SurveyMonkey

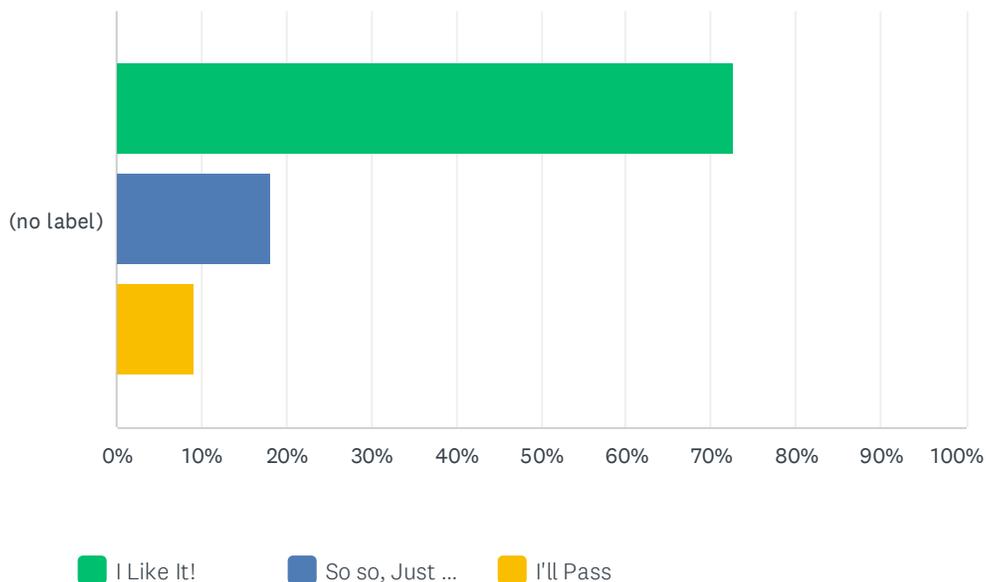
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7	I like having the open space. Its perfect for dogs and kids to run around in the grass. I think it will be too busy with all the basketball, pickleball, and tennis courts. I dont think a baseball field is needed in this location either. Plant more trees or wild flowers to keep the peaceful landscape and quiet area for people to enjoy the pond	2/27/2024 3:23 PM
8	We need to consider other sports such as soccer, field hockey and/or lacrosse.	2/13/2024 2:24 PM

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### Q15 After reviewing this information, please indicate your preference for these ideas and/or make suggestions for future system wide improvements.

Answered: 22 Skipped: 2

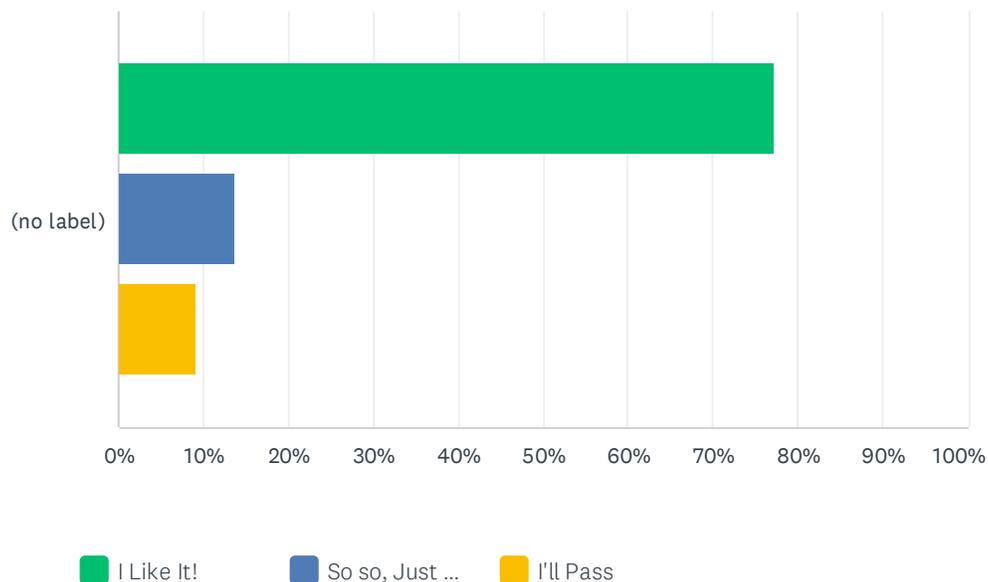


	I LIKE IT!	SO SO, JUST OKAY	I'LL PASS	TOTAL	WEIGHTED AVERAGE
(no label)	72.73% 16	18.18% 4	9.09% 2	22	1.36

#	INDICATE OTHER SUGGESTED IMPROVEMENTS/CHANGES TO THESE IDEAS.	DATE
1	Again, there's just zero shade.	3/17/2024 8:49 AM
2	More interested in the quality of dog park.	3/14/2024 10:28 PM
3	Will/has an environmental impact study been made for these updates to Schon Park? Eastern Bluebirds, Kingbirds, Phoebes, Killdeer, and many other bird species nest in the open fields surrounding the main parking lot. I suspect the ball diamond and some of the other changes are going to disrupt many of the nesting behaviors of these birds.	3/4/2024 1:53 PM
4	Put it in the new West side park	3/3/2024 1:44 PM
5	No!!!!	2/27/2024 6:47 PM

### Q16 After reviewing this information, please indicate your preference for these ideas and/or make suggestions for future system wide improvements.

Answered: 22 Skipped: 2



	I LIKE IT!	SO SO, JUST OKAY	I'LL PASS	TOTAL	WEIGHTED AVERAGE
(no label)	77.27%	13.64%	9.09%	22	1.32
	17	3	2		

#	INDICATE OTHER SUGGESTED IMPROVEMENTS/CHANGES TO THESE IDEAS.	DATE
1	That's a lot of green space to use for an expansion.	3/17/2024 8:49 AM
2	This is a comment not specific to the village hall park or anything else presented in this plan. I would like to see consideration of a connection to MCT trails that does not currently exist from Glenwood Subdivision. There are 250 homes in the subdivision, but we have no access to trails without getting on IL 157, which is not safe. We currently take our bikes on our car bike carrier down to the lot at IL157 and IL163 to access the MCT trail system. Thanks to all for working on improving our parks and trails.	2/22/2024 5:40 PM

**SECTION 5: ADOPTION OF RESOLUTIONS AUTHORIZING ADOPTION OF PARKS & TRAILS MASTER PLAN**

**RESOLUTION NO. 2024-22**

**A RESOLUTION AUTHORIZING THE ADOPTION OF THE 2024 GLEN CARBON PARKS & TRAILS MASTER PLAN**

**WHEREAS**, the Village of Glen Carbon recognizes the need to update its 2010 Master Park Plan taking into account the change in the characteristics and recreational needs of the Village and to cast a forward vision for its park system over the next ten to twenty years; and

**WHEREAS**, the Village endeavors to institute a plan to make the community more accessible to bicycle and pedestrian traffic in order to promote these alternative modes of transportation and to afford greater recreational opportunities within the Village; and

**WHEREAS**, the Village engaged the services of a parks and recreational consultant to develop a new master plan, the process for which provided several opportunities for the engagement with and solicitation of input from the members of the community and other Village stakeholders; and

**WHEREAS**, the culmination of this master planning exercise has yielded short and long term recommendations for improvements to the Village’s parks and trails systems crafted to achieve the recreational and transportation goals of the Village for its residents.

**NOW, THEREFORE, BE IT RESOLVED** by the Village Board of Trustees of the Village of Glen Carbon, Madison County, Illinois, as follows:

The Village Board of the Village of Glen Carbon authorizes the adoption of the “Glen Carbon Parks & Trails Master Plan” dated September 6, 2024.

Motion made by Trustee Smith, seconded by Trustee Haris that Resolution 2024-22 be adopted.

**PASSED BY THE VILLAGE BOARD** this 22 day of OCTOBER, 2024.

Kathleen K. Scaturro  
Kathleen K. Scaturro, Village Clerk

**APPROVED BY THE MAYOR** this 22 day of OCTOBER, 2024.

Robert P. Marcus  
Robert P. Marcus, Mayor