2023



PLAN KSATH LIBERTY

5 - YEAR PARKS PLAN



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This Parks Master Plan is an update to the 2016 Town of North Liberty Five-Year Parks and Recreations Master Plan, prepared by DLZ Indiana, LLC. Unchanged, relevant and/or applicable information from the 2016 Master Plan remains throughout this updated document.

This Parks Master Plan Update was developed in conjunction with the 2022 *Plan North Liberty Comprehensive Plan* prepared by Abonmarche. Much of the relevant research data and resultant planning strategies from the Comprehensive Plan are included here. The complete *Plan North Liberty Comprehensive Plan* is available at www.northliberty.in.gov.

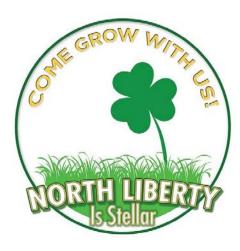
Prepared by



Abonmarche Consultants

315 W. Jefferson Blvd. South Bend, IN 46601 (574) 232 - 8700

ADOPTION



Cover Photos (from left to right). Potato Creek Running through Town Park, Potato Creek State Park, Spray Pad at North Liberty Town Park, Stellar Trail Bridge over Potato Creek, and Historic Stone Planter in Town Park.

FIVE YEAR PARK BOARD PLAN ACCEPTANCE RESOLUTION #2023-05

WHEREAS, the North Liberty Park and Recreation Board is aware of the parks and recreation needs of the residents of North Liberty Indiana, and

WHEREAS, the Board realizes the importance of sound planning in order to meet the needs of its citizens.

NOW, THEREFORE, BE IT RESOLVED THAT THE NORTH LIBERTY PARK AND RECREATION BOARD, by unanimous declaration, does adopt the North Liberty Park and Recreation Master Plan as its official plan for the next five years, for the growth and development of parks and recreational opportunities in North Liberty, Indiana.

Passed and signed this 3rd day of April 2023.

ATTEST:

ark Board President

ii

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1 INTRODUCTION

PLAN NEATH LIBERTY

INTRODUCTION

The Town of North Liberty presents this 5-Year Parks and Recreation Master Plan per the 'Planning Guidelines' set forth by the Indiana Department of Natural Resources (IDNR), Division of Outdoor Recreation, updated June 25, 2020.

This Plan is generally being developed for the following reasons:

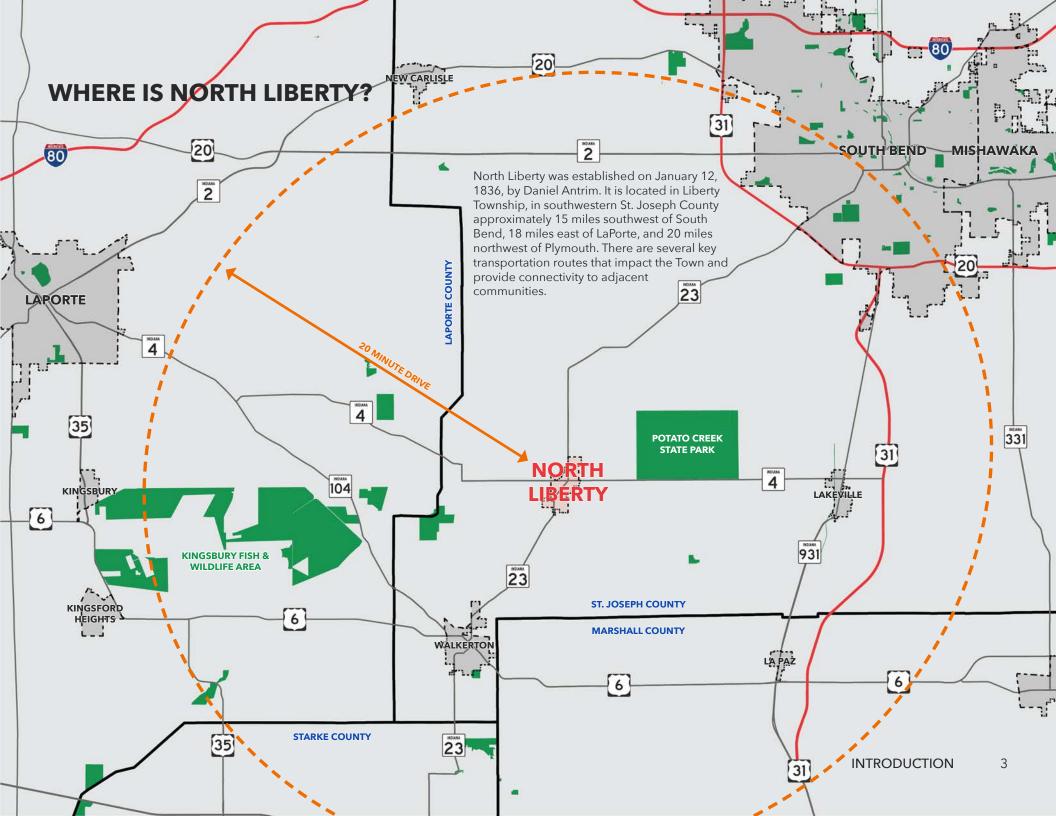
- Improve funding opportunities;
- Formulate written framework for future action that acts as guide for sensible facility and service development;
- Provide community input opportunities;
 - a. Ensure public desire for the facilities that are developed
 - b. Provide an opportunity to share information about programs and facilities with the public
- Give a clear sense of direction.

Specifically for North Liberty, preparation of this plan will aide in eligibility for grant programs administered by the IDNR Division of Outdoor Recreation as well as further funding from grant programs associated with the Stellar Communities designation. North Liberty was named a Stellar Community in 2015.

In addition to this Parks Plan, Abonmarche concurrently updated the Town's comprehensive plan, titled Plan North Liberty Comprehensive Plan. Both of these Plans are complementary and support the goals contained in each Plan.

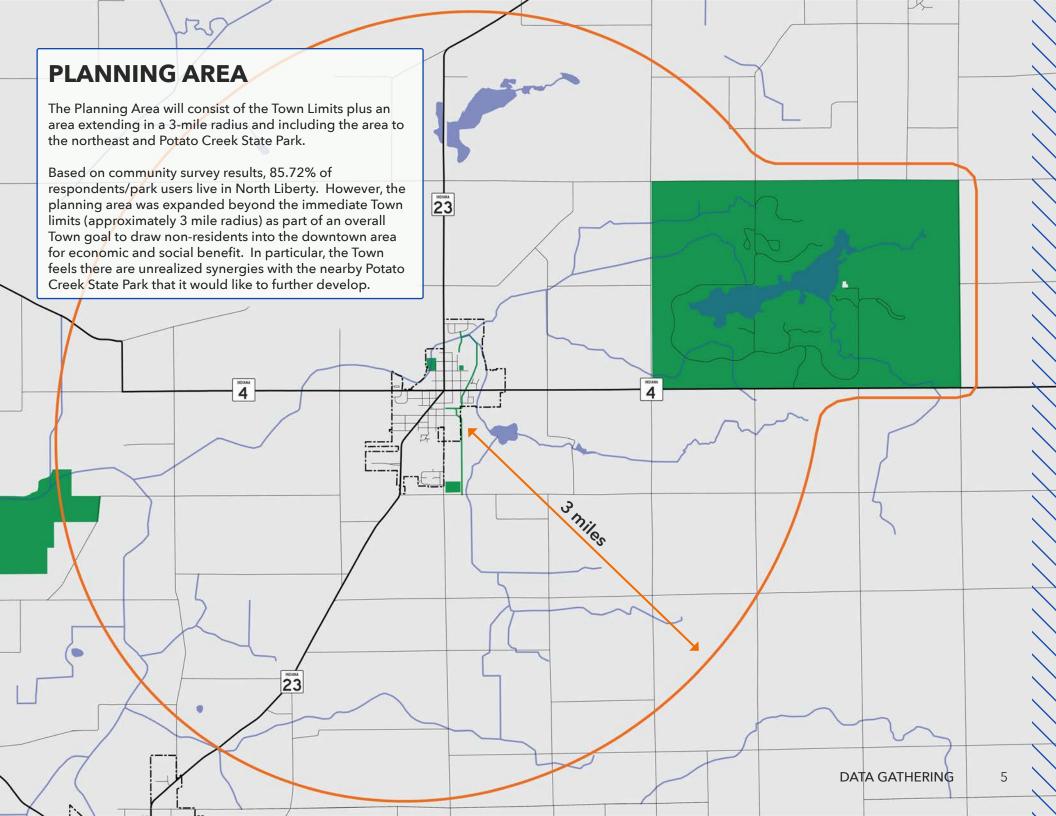


North Liberty Town Park



2 DATA GATHERING

PLAN NERTH LIBERTY



HYDROLOGY

With Potato Creek and Kartoffel Creek running though the Town along with several wetlands in and around the area, water resources are a key component of North Liberty's recreational amenities. When asked about the quality of the natural environment, nearly 85% of survey respondents indicated that it was excellent or good. Protecting local natural resources was also mentioned by participants as an important criterion for the types of businesses they would like to see develop in town. With this community feedback, this Plan views the local floodplains, wetlands, and natural areas not as obstacles for North Liberty to overcome, but as assets to promote appropriate development that reinforces the Town's character and natural attractiveness.

The regulated floodplains and wetland areas certainly limit the use of some property within the Town, but these areas can be used for recreation such as parks and trails that add to the community's desirability. These areas can also be incorporated into conservation-based residential development, specifically east of town in the proposed mixed-residential area, that allow for clustered residential units while conserving the natural areas that make the location attractive for residents.

HYDROLOGICAL FEATURES



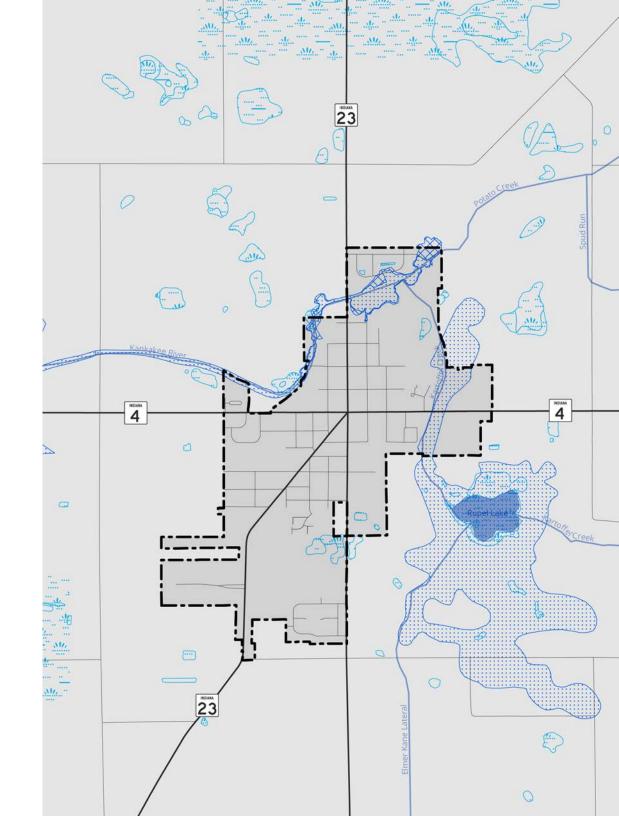
1% ANNUAL CHANCE FLOOD HAZARD



0.2% ANNUAL CHANCE FLOOD HAZARD



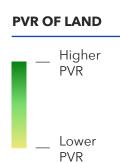
WETLAND

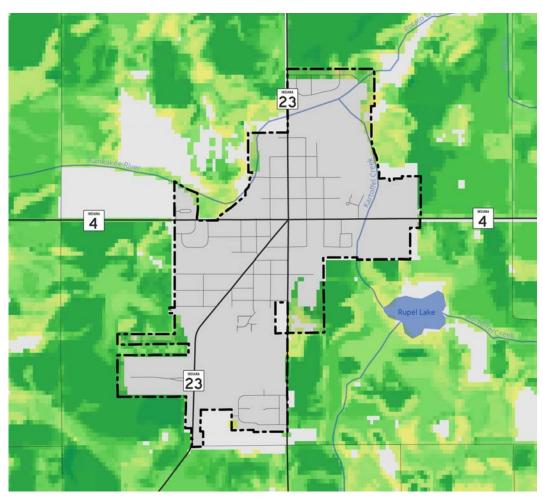


AGRICULTURAL RESOURCES

Agriculture production contributes over \$150 million to the total gross domestic product (GDP) of St. Joseph County per year and employs over 1,500 people. Much of this agricultural production is undertaken by family-owned farms and is largely prevalent in the west and south portions of the County. The small-town values associated with the rural and agricultural lifestyle adds to the attractiveness and appeal of the Town as an alternative to the County's more urban communities. As the Town develops toward its identified growth objectives, this Plan has identified the conservation of agricultural land in conjunction with the natural resources as an important to maintaining their community character.

The map to the right shows productivity, versatility, and resiliency (PVR) values on agricultural land. The PVR index is the first-ever assessment of agricultural land quality that explicitly accounts for productivity, versatility, and resiliency. Higher PVR values indicate higher suitability for long-term, intensive crop production, especially for food crops.





Productivity, Versatility, and Resiliency (PVR), Farms Under Threat, 2016

The Natural Features & Landscapes drove the creation of the Land Use goals found in Plan North Liberty Comprehensive Plan. Below are the Land Use goals found in the Comprehensive Plan that will influence the development and maintenance of parks and recreation amenities in North Liberty. Refer to Plan North Liberty Comprehensive Plan for more information about these goals.

LU 1

PRIORITIZE DEVELOPMENT WITHIN EXISTING TOWN LIMITS.

ACTION STEPS

LU 1.1: Promote infill residential development using the Future Land Use Map.

LU 1.1a: Work with St. Joseph County Planning to inventory buildable lots.

LU 1.1b: Work with local realtors and property owners to market available and buildable lots in conjunction with Goal H 2.

LU 1.2: Work closely with St. Joseph County planning staff on all newly proposed projects.

LU 1.3: Promote infill commercial and industrial development where appropriate by using the Future Land Use Map.

LU 1.3a: Work with local realtors and property owners to market available and buildable commercial and industrial lots in conjunction with Goal ED 1* and ED 2*.

LU 3

CONSERVE GREEN SPACE LAND USES.

ACTION STEPS

LU 3.1: Promote the conservation of open and green spaces in new development in the mixed-residential land use district through use of conservation subdivision principals or other planning techniques.

LU 3.2: Investigate areas for new recreational opportunities as a method of conserving natural resources and open spaces.

LU 3.3: Reinforce Goal ED 3* by protecting community character and natural resources when providing incentives or permissions to new businesses.

LU 3.4: Ensure the Future Land Use Map is considered when reviewing development applications in natural or agricultural areas outside the Town limits.

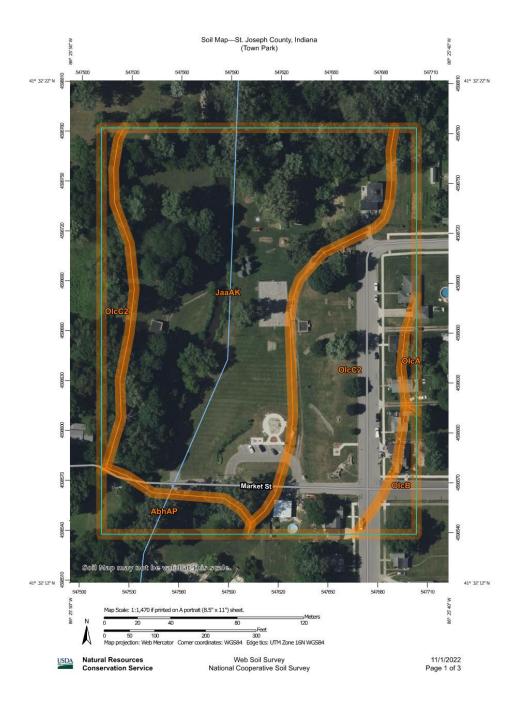
^{*} See Plan North Liberty Comprehensive Plan, available upon request from the Town of North Liberty.

SOILS - TOWN PARK

Based on United States Department of Agriculture soil map information, North Liberty's Town Park is comprised of two soil types: Jamestown Silt Loam (JaaAk) and Oshtemo Sandy Loam, Eroded (OlcC2).

Jamestown Silt Loam comprises the majority of the Park's soils and is located in lower elevations adjacent to Potato Creek. This soil type is very deep, poorly drained with a high water table and high organic content. It does not serve as a good base for structural construction. This could potentially lead to higher construction costs for future improvements in these areas of the park due to increased base and foundation stabilization requirements as well as de-watering efforts during construction.

Oshtemo Sandy Loam comprises the upper bluff area along the eastern portion of the Park. This soil is very deep, well drained with high organic content. The drainage properties of this soil makes it more suitable for base and foundation construction than the lower areas of the site, but the high organic content still presents stabilization challenges and increased costs.



Great places, like North Liberty, embrace their distinct identity and feel authentic to both residents and visitors. Understanding the full context of the community involves capturing the perceptions of the residents related to both the positive and negative aspects of the community. The planning process included three primary activities that engaged community residents to identify the Town's values, identity, and unique experiences:

- Interviews with community stakeholders;
- Distribution of community character survey; and
- Facilitation of community workshops.

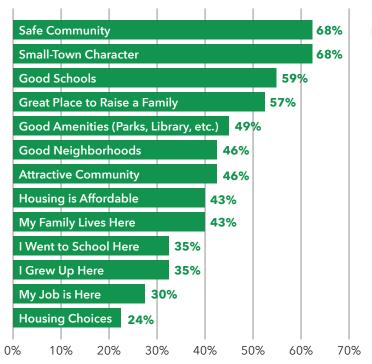
VALUES

North Liberty is a community focused on quality of life, small town character, and quality education. Overall, those values resonated with the participants in the planning process. When asked questions about what attracted them to live in the Town of North Liberty, those values were mentioned by over half of the respondents of the community survey. Similarly, community residents and stakeholders expressed strong levels of connection to and satisfaction with their neighbors, their neighborhood, and the natural environment as key contributing factors to their quality of life. Finally, residents indicated a strong desire to remain living in North Liberty, along with a willingness to recommend the Town as a place to live.

LOCATION

North Liberty is located in close proximity to both South Bend and Potato Creek State Park, providing easy access to South Bend's urban services and amenities and the State Park's recreation opportunities. This locational strength was identified by the community as an additional key contributor to the high quality of life found in North Liberty, enhancing the community's desirability.

WHY DID RESIDENTS CHOOSE TO LIVE HERE?



WHAT ARE UNIQUE NORTH LIBERTY EXPERIENCES?



EXISTING QUALITY OF LIFE FACTORS RANKED

HIGHEST RANKED FACTORS

North Liberty as a Place To Live

Your Neighborhood as a Place To Live

Quality of the Natural Envrionment

North Liberty as a Place to Raise Kids

Overall Quality of Life

Neighborliness of Residents

Overall Eduactional Opportunities

Sense of Community

Overall Reputation of North Liberty

> Quality of Built Environment

North Liberty as a Place to Visit

Economic Health of North Liberty

Health and Wellness Opportunities

LOWEST RANKED FACTORS

"STELLAR" PLACEMAKING

The Town of North Liberty was awarded the Stellar Community designation by the State of Indiana in 2015. Launched in 2011, the Stellar Communities Program is a multi-year, multi-million-dollar investment initiative led by the Office of Community and Rural Affairs. The objectives of the program involve assisting selected communities on their vision for community and economic development, promoting local and regional partnerships, and assisting in implementing innovative solutions to challenges facing Indiana's rural communities through direct financial investments. The following projects were completed as a part of the 2015 Stellar Awards that included placemaking activities:

- Downtown Beautification 2 including:
 - Storefront façade renovations,
 - Improvement of Shamrock Alley,
 - Streetscape;
- Senior Housing 2; and
- Stellar Trail.



Storefront Facade Renovations



Shamrock Alley Stellar Project

TOWN HISTORICAL FEATURES

The downtown business district was listed as a Historic National Landmark in 2014 (National Park Service Reference Number 14000077) and includes the area between Center and Harrison Streets on State Road 23. According to the National Park Service National Register of Historic Places Registration Form:

"The district demonstrates the development of commerce in small Midwestern towns during the last part of the 19th century into the middle of the 20th century. North Liberty was platted in 1837 and became the main commercial hub for Liberty Township, which is regarded as one of the earliest settled areas in St. Joseph County. The settlement continued its prosperity due to the construction of a railroad in the late 1800s and designation of a state highway in 1930. The district's architecture is reflective of styles popular during the period of significance, though it is mostly simple interpretations of the styles."

It is recommended in the Plan North Liberty Comprehensive Plan that the Town officially create a local historic organization and establish a downtown historic district as shown in the map to the right.



Proposed Historic District

MUNICIPAL FACILITIES



The Town owns and operates the North Liberty Community Building with two gathering spaces, including a meeting space to accommodate Town Council meetings. The building also houses the Town administrative offices and Town Clerk.



Water, wastewater, and stormwater service is provided by the North Liberty Utilities Department which operates a wastewater treatment facility and a water treatment facility with an elevated water storage tank.



North Liberty is protected by the North Liberty Police Department which operates from the police station in Downtown North Liberty.



The Town operates and manages two public parks, historic Town Park and South State Street Pocket Park.



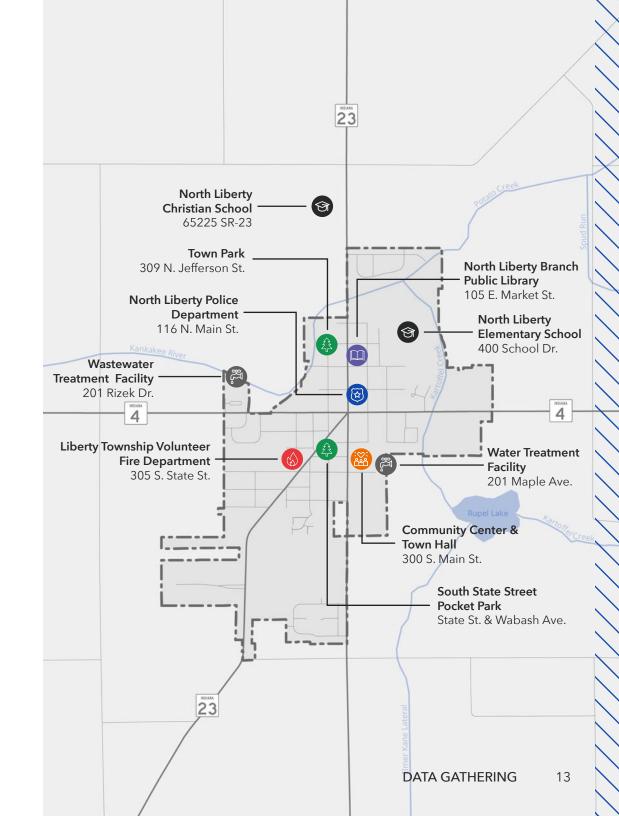
Liberty Township Volunteer Fire Department (LTVFD) provides fire and emergency medical services to all of Liberty Township. The LTVFD opened its current station in 2016. During the development of this Plan, the LTVFD initiated plans to create an expanded fire territory that would include Greene Township.



Two primary schools are located in the North Liberty area. John Glenn School Corporation (JGSC) operates North Liberty Elementary School and is their only facility within the Town. Middle and high school facilities are located in Walkerton. North Liberty Christian School is an accredited private school offering grades K-6.



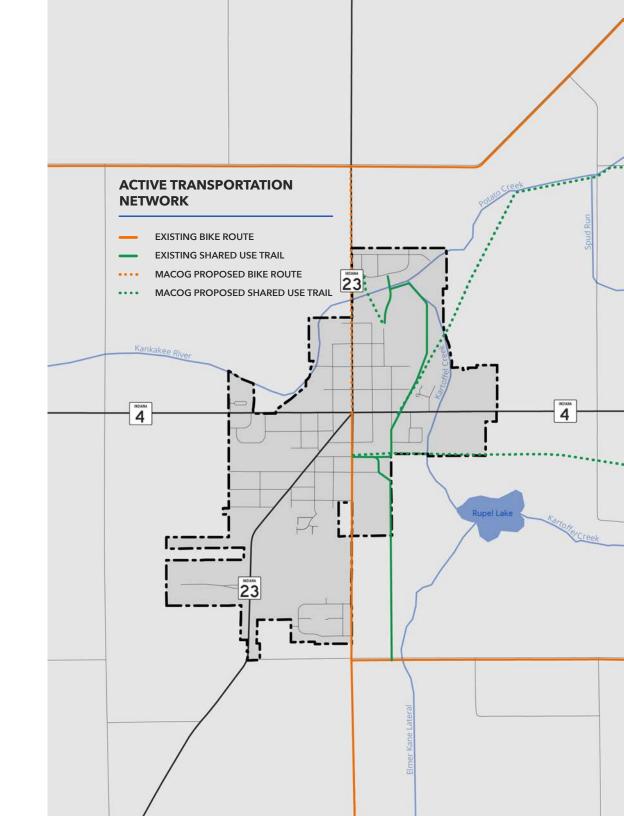
The St. Joseph County Public Library System operates a branch library facility in North Liberty.



ACTIVE TRANSPORTATION NETWORK

The Town of North Liberty has made significant investments in trails over the past five years. Those investments have resulted in the development of a dedicated off-road path that connects the Potato Creek Crossing subdivision at the north end of the Town limits to the VFW Baseball fields at the far south end of the Town limits. The trail connects to both North Liberty Elementary School and the North Liberty Community Building.

Resident feedback gathered during the planning process shows strong support for these investments, with 94% of residents indicating that the trails are an important component of the Town's character and attractiveness. Resident use of the trail is high, and almost 80% of survey respondents rated the quality of the trails as excellent or great. Support for continued investment in additional trails was also strong, with over 80% of survey respondents in support. Specifically, there is a strong desire to develop a trail that connects the Town east to Potato Creek State Park and then onto Lakeville. There are current discussions on-going with staff from MACOG and the St. Joseph County Redevelopment Commission related to the possible coordination of a Next Level Trails funding request if an acceptable route can be identified.

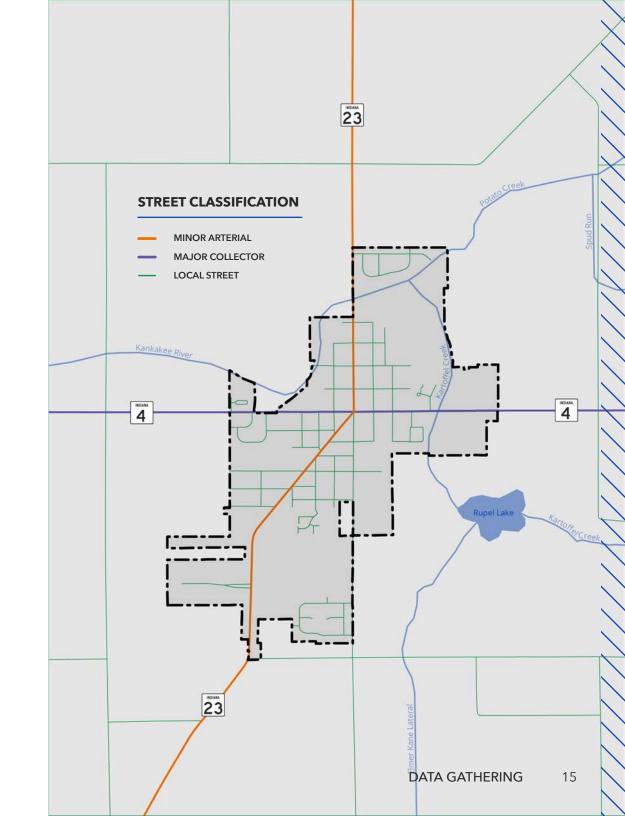


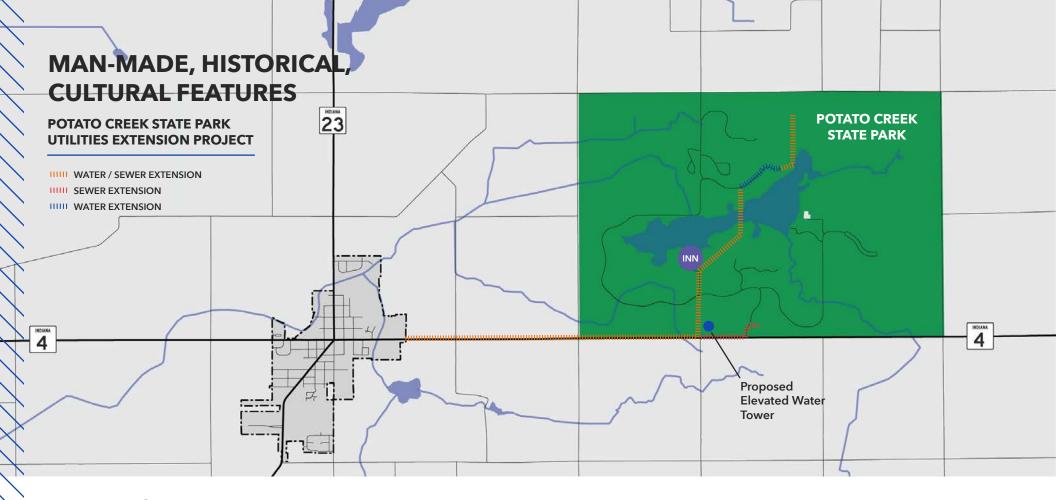
PLANES, TRAINS & AUTOMOBILES

Man-made features influencing the Town include arterial roadways, two abandoned rail corridors, the Historic Downtown, and existing commercial/industrial development. Indiana SR 23 and SR 4 intersect and pass through the Downtown Business District. These roads are the main transportation routes for visitors and those passing through, as well as daily commuter routes for residents. Tamarack Road also provides connection from the Downtown to US 30.

Other transportation opportunities exist further from the Town. North Liberty is serviced by the South Bend International Airport (SBN), located approximately 18 miles away. The terminal also offers interstate bus service and the South Shore Line, a commuter train service to Chicago operated by the Norther Indiana Commuter Transportation District. The South Bend Amtrak Train Station is located approximately 15 miles away and provides passenger rail service throughout the country.

The Town's transportation elements provide convenient connections to communities outside its immediate boundaries, widening the potential user groups for the Town's parks facilities and programs. The State roadways also pose a challenge for trail development as safety must be considered for any crossings.





UTILITIES

The Town of North Liberty operates municipal water, sanitary sewer, and storm sewer utilities. These utilities are directly tied to the pace and location of future growth and development. It can become a barrier for construction or it can be a significant asset for the Town to grow and prosper.

In the Fall of 2021, the DNR engaged the Town in discussions related to the possibility of connecting Potato Creek State Park to the Town's municipal water and sanitary sewer systems as part of upgrading the park's internal systems and making a commitment to construct a new 120 room inn. The intent of the agreement is for the Town to take on the responsibilities of providing these services for the park.

This utility extension will provided the utilities needed to support future growth along this corridor. New growth will have an effect on the parks and recreation needs of the Town. New growth could benefit from additional parks and the proposed trails that would connect downtown to Potato Creek State Park.

The Man-Made, Historical, Cultural features drove the creation of goals found in Plan North Liberty Comprehensive Plan. Below are the goals found in the Comprehensive Plan that will influence the development and maintenance of parks and recreation amenities in North Liberty. Refer to Plan North Liberty Comprehensive Plan for more information about these goals.

CP 1

MAKE IT VISUALLY APPARENT THAT NORTH LIBERTY IS A SPECIAL COMMUNITY.

ACTION STEPS

CP 1.1: Continue streetscape planning and implementation investments along key downtown corridors. Streetscape elements should include aesthetics, traffic calming and pedestrian safety elements.

CP 1.1a: Work with INDOT to identify additional traffic calming and pedestrian safety enhancements to Main Street.

CP 1.1b: Explore opportunities for streetscape enhancements along additional key corridors, including Center Street and Market Street.

CP 1.2: Establish unique gateways at major community entry points to reinforce Community identity.

CP 1.2a: Identify key community and historic Downtown entry point locations.

CP 1.2b: Develop gateway branding and design themes that celebrate North Liberty's assets and complement the existing streetscape and wayfinding designs.

CP 1.3: Implement design standards for all public improvements to establish a thematic, unified look for North Liberty.

CP 1.4: Continue implementation of the Town's Street Tree Policy.

CP₂

PRESERVE AND ENHANCE HISTORIC STRUCTURES AND PLACES IN THE COMMUNITY.

ACTION STEPS

CP 2.1: Establish incentives for owners and developers that encourage historic renovation of existing buildings.

CP 2.2: With Indiana Landmarks, explore the possibility of establishing a local historic district, with development and/ or streetscape standards, if desired, for the area already established as a National and State historic district.

MO 1

CONTINUE TO PARTNER WITH THE SCHOOL CORPORATION IN THEIR EFFORTS TO PROVIDE A QUALITY EDUCATIONAL EXPERIENCE.

ACTION STEPS

MO 1.1: Coordinate future school and Town planning efforts.

MO 1.2: Establish a process by which, prior to approval, the impact of development projects on the school system is considered.

MO 1.3: Work with the school corporation to open facilities to North Liberty residents to provide additional recreation opportunities.

The Man-Made, Historical, Cultural features drove the creation of goals found in Plan North Liberty Comprehensive Plan. Below are the goals found in the Comprehensive Plan that will influence the development and maintenance of parks and recreation amenities in North Liberty. Refer to Plan North Liberty Comprehensive Plan for more information about these goals.

MO 3

MAINTAIN OR IMPROVE THE TOWN'S SERVICES TO ITS RESIDENTS AND BUSINESSES.

ACTION STEPS

MO 3.1: Implement the Town's code enforcement process.

MO 3.2: Undertake a Town Facility Needs and Management Plan to include the community building, police station, street, and utility facilities.

MO 3.3: Improve the process for communicating with residents, including improvements to the Town website.

MO 3.4: Conduct an annual review to determine unmet staff needs and the ability to provide additional staff capacity.

TU 1

PLAN FOR CURRENT AND FUTURE
NEEDS OF THE ROADWAY, ALLEY, TRAIL,
AND SIDEWALK NETWORK.

ACTION STEPS

TU 1.1: Develop a master sidewalk and trails plan, to include a sidewalk completion and replacement strategy and recommendations for funding strategies.

TU 1.2: Integrate complete street principals into Main Street streetscape activities to increase pedestrian and cyclist safety.

TU 1.3: Engage INDOT to determine options and feasibility of improving safety at the Five Points intersection.

TU 1.4: Develop and adopt an alley maintenance policy to clarify maintenance responsibilities, criteria for alley vacation requests, and new alley improvements.

TU 3

ENSURE NORTH LIBERTY WASTEWATER AND WATER SYSTEMS CAN ADEQUATELY PROVIDE SERVICE TO POTATO CREEK STATE PARK.

ACTION STEPS

TU 3.1: Construct new wastewater and water system infrastructure, including a second elevated water tower, to support the Town of North Liberty Utilities becoming the provider of services to Potato Creek State Park.

TOWN PARK HISTORICAL FEATURES

The North Liberty Town Park was designated as a Historic National Landmark in 2007 (NPS Reference Number 7000211). Much of the original 1930s Works Progress Administration (WPA) stone work remains, including steps, walls and two buildings within the 7 acre park along Potato Creek. The Town Park also includes a small Veteran's Memorial from the World War II era. This park has been a work-in-progress for the Town with recent restoration efforts. Town Park is easily accessible due to its proximity to the Downtown and residential areas.

INFLUENCE

The historic Downtown provides a destination for visitors which may increase traffic to local parks and encourage use of present and future trails to reach the Downtown particularly from Potato Creek State Park.

The Historic National Landmark status of the existing Town Park is influential as both a public draw to the park itself and as an avenue for potential funding opportunities for improvements.









Examples of historic stone work at North Liberty Town Park.

TOWN PARK CULTURAL FEATURES

The Town holds an annual Potato Creek and Strawberry Festival which draws a large number of visitors each June. A spring and fall Town-wide Garage Sale, the American Legion's Annual Easter Egg Hunt at the Town Park, the 4TH of July celebration including a parade and fireworks, and the Holiday Stroll round out the Town event calendar. These community events are helpful for the North Liberty Park system because they expose visitors to the Town which may help grow the user group. Events also help residents feel a sense of belonging to the community which may increase interest in Town programs.



Images of public events held in Town Park



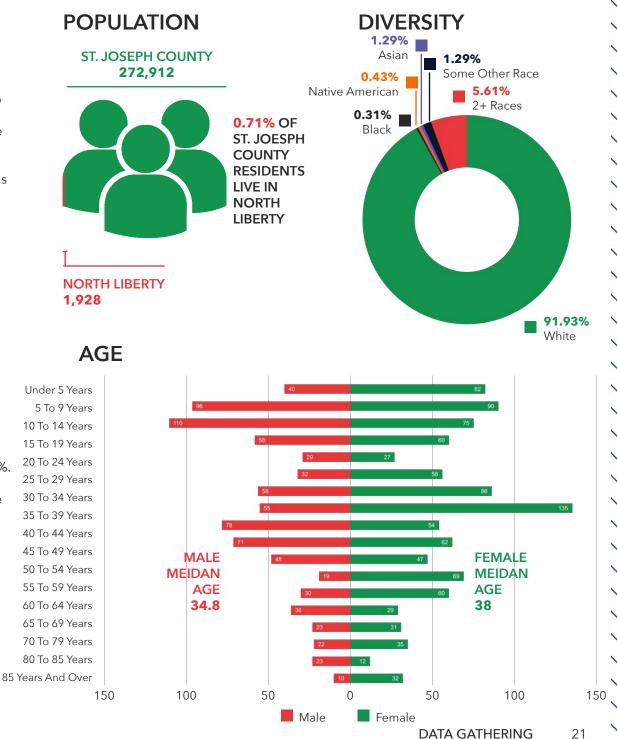


SOCIAL & ECONOMIC FACTORS

The following pages highlight key demographic indicators. To plan for the future, it is essential for planners, policy makers, and Town officials to understand the existing conditions of the community and frame these within a more regional context. It is important that demographic and existing conditions data is consistently updated, even after the Plan has been adopted, as the information will continue to impact and inform decisions during implementation.

It should be noted that the 2020 Census data reported a decrease in the population of the Town from 1,896 in 2010 to 1,628 in 2020, which the Town disputes. Town leaders have identified a significant undercount in the 2020 Census and are working through the process to address this concern. As Census data is the primary source used by many grant and funding agencies, resolving this issue is of critical importance for the Town. Due to this known data discrepancy, Plan North Liberty utilizes the Esri Business Analyst tool with forecasts for 2021 and 2026.

The current 2022 population according to the Town is 1,952 residents. Population growth at this fast rate will influence park and recreation needs. According the Esri the Town has a population of 1,928, leading to an annual growth rate of 0.17%. Regardless of the actual population, planning for the future parks system of North Liberty will ensure all current and future residents will have parks that are enjoyable and meet their needs.



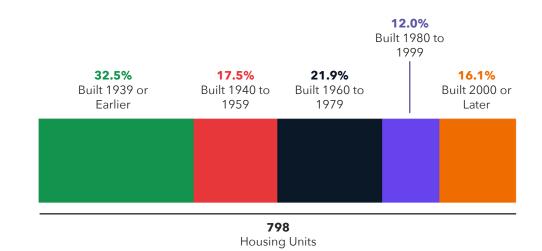
HOUSING











INCOME

\$48,250
Median Household Income

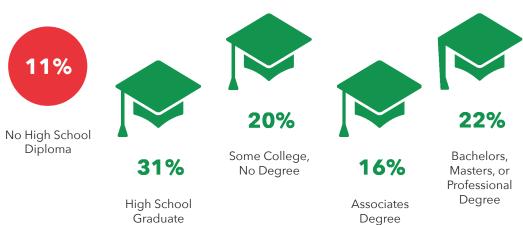
24.5%
Commuted Outside
St. Joseph County for

Work

COMMUTING

EDUCATION

25 Years and Over



SOCIAL & ECONOMIC FACTORS

The Town of North Liberty possesses a number of assets that well position it to achieve continued success as a desirable bedroom community to South Bend. Through the public engagement process, measurable growth milestones were formulated to establish growth targets that are reasonable, achievable, and won't negatively impact the Town's character.

GROWTH MILESTONES

936

983

Households by 2041

Housing Units by 2041

2,500Population by 2041

INFLUENCE

These demographics and trends are important when planning for future facilities and programs. Given the large number of families with children, and the projected draw of more families with school age children may indicate a need to focus on active recreation such as playgrounds, sports fields, and trails for exercise. Similarly, with the senior population, recreation may be focused on trails, convenient access, and accessibility improvements. Programming may be directed at these target groups. While using this information to guide parks and recreation needs, the Town also wants to address the needs of those who do not fit into the traditional demographics which many projects target. This would include those that are not seniors, youth, or low-moderate income. The goal for their programs is to increase the quality of life for all groups and make all residents feel a part of the community.

During the public engagement process, a list of opportunities and challenges were identified. These topics focused further discussion and research during the process.

OPPORTUNITIES

- Residents identified excellent education, small-town life, family values, and quality of life amenities as assets.
- Positive reputation of schools is viewed as a driver for new family growth.
- Completed Stellar projects have resulted in visible changes and improved perception of North Liberty.
- Parks and trails have a positive reputation, are well used, and add to the desirability of community.
- North Liberty's stable, affordable existing housing stock is perceived as higher quality than competing towns.
- There is available land adjacent to and within the Town to accommodate the desired growth.
- Municipal utilities have capacity to support future growth.
- The proposed development of a new inn at Potato Creek State Park has the potential to draw an additional 28,000+ visitors annually to the area.
- The Town is working with local partners to secure improvements in broadband service and a trail to connect North Liberty, Potato Creek State Park, and further on to Lakeville.

CHALLENGES

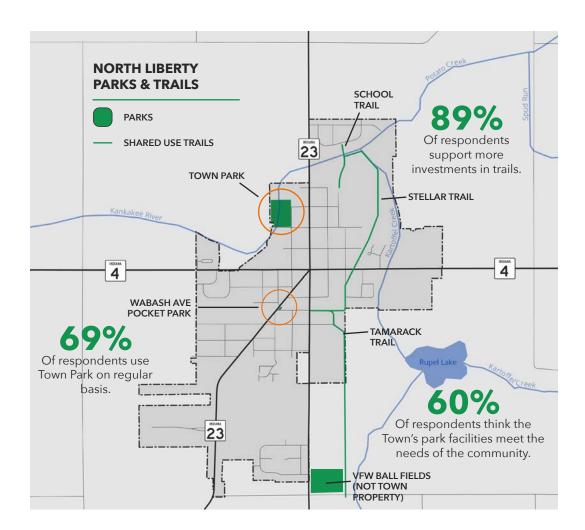
- The limited housing availability and slow development activity is not limited to current market conditions and has been an on-going concern.
- SR 23 & SR 4 traffic volumes and speeds, along with the existing Five Points intersection were identified as a safety risk.
- The median household income lags behind St. Joseph County which can impact potential for home ownership.
- Some perceive that North Liberty is too far away from South Bend to be a bedroom community.
- To sustain commercial development, the community needs population growth and higher visitation from Potato Creek State Park visitors and the region.

North Liberty owns and maintains two parks: Town Park and Wabash Avenue Pocket Park. There are also three trails: Tamarack Trail, Stellar Trail, and the Elementary School Trail. There are three other recreational facilities/parks in and around North Liberty that are maintained by outside organizations: Potato Creek State Park, North Liberty Elementary School Playground, and the VFW Ball Fields. The following pages include more information about these facilities.

During the public engagment process, specfically the community survey, 60% of respondents think the Town's park facilities meet the needs of the community and 69% use Town Park on regular basis. There is overwhelming support for future investments in the Town's trail system, with 89% of respondents supporting the development of additional trails. The responses to the questions below helped drive the development of the future improvements to Town Park found later in this Plan.

WHAT ARE STRENGTHS OF THE PARK?



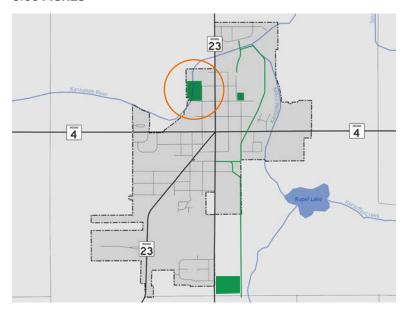


WHAT COULD BE IMPROVED AT THE PARK?



TOWN PARK

309 N. JEFFERSON ST., NORTH LIBERTY, IN 46554 6.65 ACRES



Town Park is located along Potato Creek and is accessed from Jefferson Street, between Market and Mill Streets. The creek has been stocked with fish by Indiana DNR and is a popular fishing spot. In addition to the aforementioned historical features and veterans memorial, the park features mature trees and open lawns, picnic shelters, play equipment, a historic dam and bridge(s) over Potato Creek, a basketball court that also includes four square markings, and an accessible spray pad. Potato Creek has been stocked with trout by Indiana DNR making Town Park a popular fishing spot.



North Liberty Town Park, Upper Bluff



Historic Dam on Potato Creek in Town Park

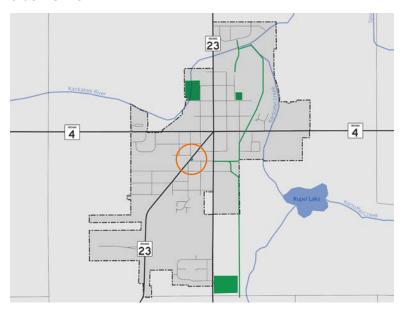


Potato Creek is a popular fishing spot in Town Park

SOUTH STATE STREET POCKET PARK

CORNER OF STATE ST. & WABASH AVE., NORTH LIBERTY, IN 46554

0.08 ACRES



The Town also owns a linear parcel on the site of the old railroad corridor along Wabash Avenue. A small plaza space with site furnishings, landscaping, and flag poles was recently developed along State Street.



South State Street Pocket Park

TAMARACK TRAIL —

0.88 MILES

Tamarack Trail provides a non-motorized multi-use link from mid-Town to the south end of North Liberty, as well as the start of an east-west spur link. The length of the trail is paved with asphalt and includes seating, bike racks, and a series of outdoor exercise stations.

STELLAR TRAIL —

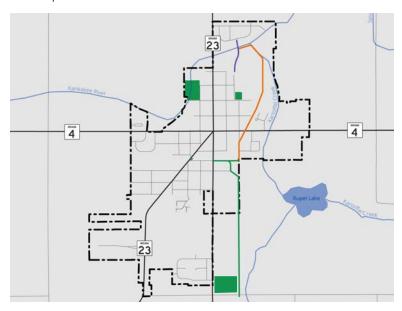
0.87 MILES

The Stellar Trail provides a non-motorized multi-use link from mid-town to the northern areas of North Liberty. The trail is asphalt-paved and includes a timber bridge over Potato Creek.

ELEMENTARY SCHOOL TRAIL —

0.20 MILES

An asphalt-paved multi-use trail is provided from North Liberty Elementary School to the Potato Creek Crossing residential development.





Tamarack Trail at an Exercise Station



School Trail Boardwalk over Potato Creek

PARK BUDGET

The Park Board has a budget established through the Town Council and is funded primarily by property taxes. Below are North Liberty's approved budgets for 2020-2022, with Park budgets highlighted.

DE	STATI EPARTMENT OF LO	STATE OF INDIANA DEPARTMENT OF LOCAL GOVERNMENT FINANCE 2021 Budget Order County: 71 St. Joseph Unit: 0864 NORTH LIBERTY CIVIL TOWN						STATE OF INDIANA DEPARTMENT OF LOCAL GOVERNMENT FINANCE 2022 Budget Order County: 71 St. Joseph Unit: 0864 NORTH LIBERTY CIVIL TOWN									
Year: 2020					Fund	Fund Name	Certified Budget	Certified AV	Certified Levy C	ertified Rate	Fund	ĺ	Fund Name	Certified Budget	Certified AV	Certified Levy C	ertified Rate
County 71 St. Joseph					0101 GENERAL		\$573,067	\$49,357,456	\$489,527	\$0.9918	0101	GENERAL		\$605,709	\$50,979,149	\$510,556	\$1.0015
Unit: 0864 NORTH LII	BERTY CIVIL TOWN				Budget approved for	displayed amount.					Budge	t approved for	displayed amount.				
Fund	Certified Budget	Certified AV	Certified Levy	Certified Rate	Rate reduced to rema	in within statutory levy limitation	n.				Rate re	educed to rema	in within statutory levy limitat	ion.			
0101 GENERAL	****		0.450.000		0706 LOCAL RO	AD & STREET	\$25,000	\$49,357,456	50	\$0.0000	0706	LOCAL RO	AD & STREET	\$35,000	\$50,979,149	50	\$0.0000
\$556,244 \$42,412,418 \$469,802			\$1.1077	Budget approved for displayed amount,						Budget approved for displayed amount.							
Rate reduced to remain with 0706 LR &S					0708 MOTOR VE	EHICLE HIGHWAY	\$102,357	\$49,357,456	\$34,402	\$0.0697	0708	MOTOR VE	HICLE HIGHWAY	\$127,000	\$50,979,149	\$37,674	\$0.0739
0/06 LR &S	\$25,000	\$42,412,418	\$0	\$0,0000	Budget approved for	displayed amount.					Budge	t approved for	displayed amount.				
Budget approved for display					Rate reduced to rema	in within statutory levy limitation	n.				Rate re	educed per unit	request.				
0708 MVH	yes announce				1303 PARK		\$40,993	\$49,357,456	\$72,901	\$0.1477	1303	PARK		\$63,164	\$50,979,149	\$74,226	\$0.1456
	\$143,965	\$42,412,418	\$32,997	\$0.0778	Budget approved for	displayed amount.					Budge	t approved for	displayed amount.				
Budget approved for display Rate reduced due to increase					Rate reduced to rema	in within statutory levy limitation	n.				Rate re	educed per unit	request.				
1303 PARK	\$66,210	\$42,412,418	\$69,980	\$0.1650	2379 CUMULAT TAX)	IVE CAPITAL IMP (CIG	\$4,000	\$49,357,456	\$0	\$0.0000	2379	CUMULAT TAX)	VE CAPITAL IMP (CIG	\$4,000	\$50,979,149	\$0	\$0,0000
Budget approved for display	yed amount.				Budget approved for	displayed amount.					Budge	t approved for	displayed amount.				
Rate reduced due to increase 2379 CCI	ed assessed valuation.				2391 CUMULATE DEVELOPM		\$35,000	\$49,357,456	\$21,520	\$0,0436	2391	CUMULAT	VE CAPITAL IENT	\$10,000	\$50,979,149	\$22,227	\$0.0436
	\$4,400	\$42,412,418	\$0	50.0000	Budget approved for	displayed amount.					Budge	t approved for	displayed amount.				
Budget approved for display 2391 CCD	yed amount.				Cum Rate reduced according to calculation described in IC 6-1,1-18,5-9.8.							lative fund rate	cannot be increased over prev	ious years rate until the	fund is re-establish	ned.	
2371 CCD	\$37,050	\$42,412,418	\$21,206	\$0.0500		Unit Total:	\$780,417		\$618,350	\$1.2528			Unit Total:	\$844,873		\$644,683	\$1,2646
Budget approved for display Cum Rate reduced according	yed amount. g to calculation described in R	6-1.1-18.5-9.8.			IC 6-1.1-18.5-17 and	IC 20-44-3 require that each y	rear the Department	of Local Govern	ment Finance cert	ify to each	IC 6-1	.1-18.5-17 and	IC 20-44-3 require that each	year the Department	of Local Govern	ment Finance cert	tify to each
Unit Total: \$593,985 \$1.4005					unit of local government figures that show one hundred percent (100%) of the tax levy for each fund. If the property taxes received exceed one hundred percent (100%) of the levy, the excess shall be receipted to the "Levy Excess Fund unless the amount in any calendar year is less than \$100.00 for a civil taxing unit or \$10.000.00 for a school corporation.						unit of local government figures that show one hundred percent (100%) of the tax levy for each fund. If the property taxes received exceed one hundred percent (100%) of the levy, the excess shall be receipted to the "Levy Excess Fund" unless the amount in any calendar year is less than \$100,00 for a civil taxing unit or \$10,000,00 for a school corporation,						

OTHER RECREATION PROVIDERS

Other recreation facilities are located on the grounds of North Liberty Elementary School, including walking trails. A draft joint use agreement with the John Glenn School Corporation has been submitted for their consideration to improve this existing partnership.

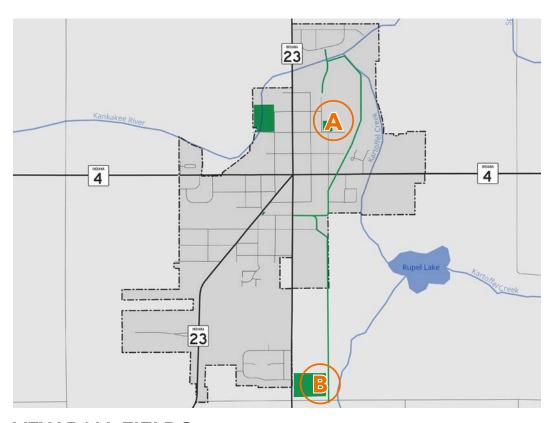
Additionally, the Town has an opportunity to work with St. Joseph County and groups such as the Michiana Bike Coalition to coordinate future trail and bicycle opportunities. Several signed bicycle routes exist linking the Town to larger population centers.

The nearby Town of Walkerton and the North Liberty VFW Post 1954 provide organized sports league activities and facilities to serve North Liberty residents, as the Town does not currently provide such programs.

NORTH LIBERTY ELEMENTARY SCHOOL PLAYGROUND

400 SCHOOL DR., NORTH LIBERTY, IN 46554 1.22 ACRES



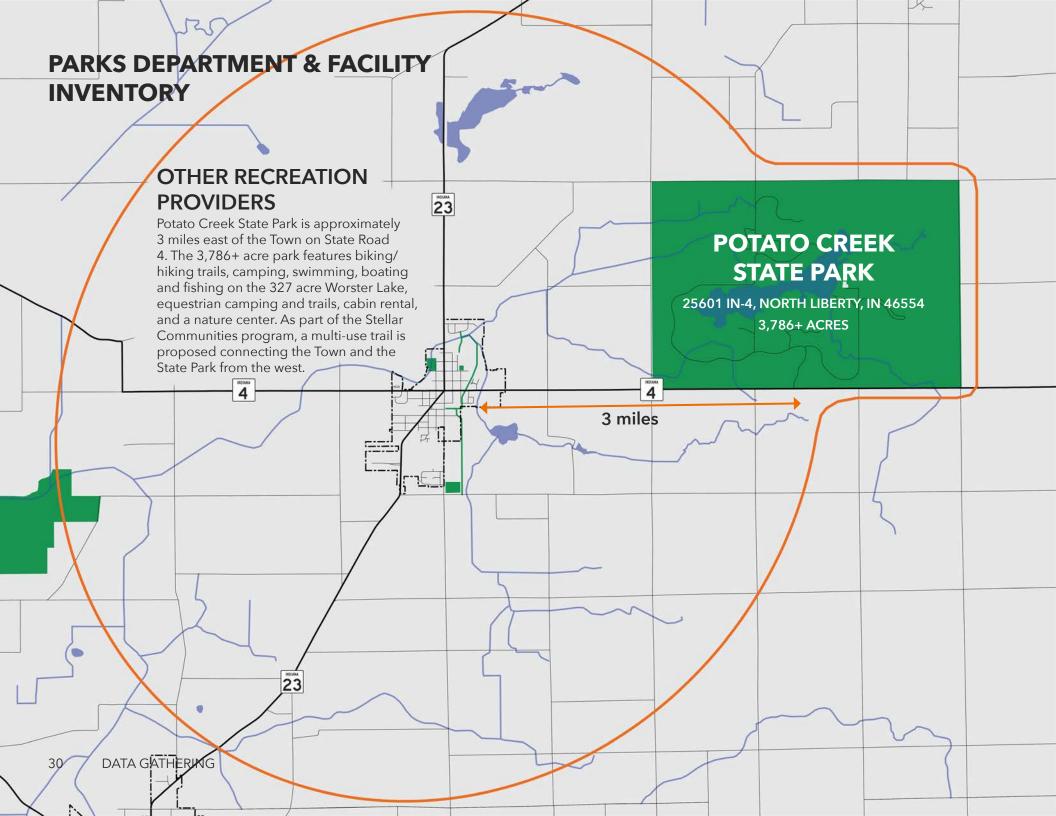


VFW BALL FIELDS

28841 QUINN RD., NORTH LIBERTY, IN 46554

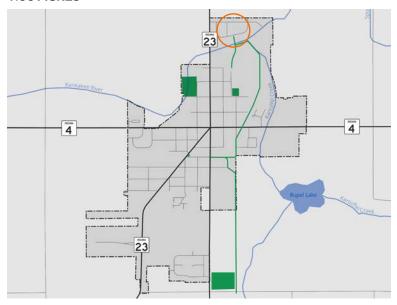
11.10 ACRES





POSSIBLE FUTURE RECREATION FACILITY

210 WRENWOOD TRL., NORTH LIBERTY, IN 46554 1.68 ACRES



Potato Creek Crossing, a recently developed single-family residential neighborhood, has committed to design a public park on three lots within the subdivision. It has not yet been determined if this park will be maintained by the developer or the North Liberty Parks Department, but the asset will be open to the public in either scenario.



Liberty Developers: Potato Creek Crossing Park

SEPTEMBER 2021

North Liberty, Indiana

Conceptual Plan of Possible Future Potato Creek Crossing Park (Subject to final design revisions.)

ACCESSIBILITY & UNIVERSAL DESIGN

Existing park facilities were reviewed in a preliminary nature for compliance with the Americans with Disabilities Act (ADA). Additional items such as condition and maintenance needs were also noted for the Town's reference where applicable. The Wabash Avenue Pocket Park and recently constructed Multi-Use Trail did not exhibit any accessibility concerns. The items noted below are specific to the Town Park.

PARKING & GENERAL SITE ACCESS

Existing Conditions: One (1) eight-space parking area exists within the park off of Market Street near the park spray pad. One of these spaces is designated for handicap parking, with an ADA-compliant walk connecting the parking to the spray pad and associated seating areas.

Other available parking is provided as on-street parallel parking along Jefferson Street, bordering the east side of the park. A sign designates one of these spaces for handicap parking. This space is closest to a curb cut to an accessible sidewalk leading to a seating overlook with an ADA-compliant picnic table.

Recommendations: If additional parking space becomes needed in the future, additional handicap parking spaces should be provided based on current ADA quantity requirements.

Add additional paving adjacent to the Jefferson Street handicap parking space so it meets ADA van accessibility requirements.



Accessible Parking at the Town Park Spray Pad

SPRAY PAD

Existing Conditions: A spray pad is located at the south end of the park. This recently constructed feature provides suitable accessibility with ADA-compliant walks, slopes/grades, spray equipment accessibility, trash receptacle, bike rack, and seating opportunities. Plans are currently underway for the installation of inclusive play features to be accessible by current sidewalks, which will increase opportunities for play by disabled users.

Recommendations: As additional pedestrian walks are added with connections to the spray pad area, ensure materials and grading/slopes are ADA-compliant.



North Liberty Town Park, Spray Pad

PLAYGROUND

Existing Conditions: Play equipment is mainly provided near the two northeast shelters. Several different types of ground level play are provided (rocking, swinging, climbing and sliding). None of the play components are connected with an accessible route. Of the 17 total play pieces/structures, only one (an inclusive swing) has disabled-user capabilities. The play surface is wood mulch and the condition varies. Some areas, especially at swings and merry-go-round, are deeply rutted, however most areas are relatively firm. Depth of mulch required for safety surfacing purposes was not evaluated.

Recommendations: Add ADA compliant playground equipment as funds become available. At minimum, connect at least one of each type of equipment to an accessible route. Consider replacing wood mulch with a play surface with better stability and less maintenance.



North Liberty Town Park, Playground

SITE FURNISHINGS

Existing Conditions: Site furnishings are provided throughout the park. An accessible picnic table and two benches with adjacent wheelchair seating space are provided near the spray pad. Inclusive-play flower chime features are also located near the spray pad. An accessible picnic table is also located at the end of an accessible walkway off of Jefferson Street. Six bench-seat picnic tables are provided at each shelter including one with extensions for wheelchair seating at each end (2 wheelchair spaces per shelter). Based on approximate linear feet of seating provided, it is recommended to provide 3 wheelchair spaces per shelter. Other benches and trash cans not near the spray pad are not located on accessible routes and generally do not provide required clear space. Water spigots, grills, a bike rack, and a swing are provided, but none of these amenities are located on an accessible route.

Recommendations: Since 2017, the Town has made consistent efforts working towards the general goal that 20% of site furnishings should meet accessibility requirements and plans to continue adding and/or replacing furnishings to meet this goal as funds become available. It is recommended to provide accessible routes connecting furnishings with shelters or nearest accessible route, clear spaces for approaches at all furnishings, wheelchair seating near benches, and additional accessible tables as indicated above.



North Liberty Town Park, Site Furnishings

PARK SHELTERS

Existing Conditions: Shelters are not connected by an accessible route. The floors of the shelters have been replaced for accessible paving under the canopies. Accessible seating is provided at each shelter (see Site Furnishings inventory). The west shelter is slightly raised and provides a ramped segment of concrete on one end for access. All shelter have angled braces that are protruding objects.

Recommendations: Connect existing shelters to an accessible routes. On existing shelters, protect users from low shelter braces or by placing fixed objects below to eliminate potential bodily collisions with the braces.



North Liberty Town Park, Picnic Shelter

WPA STONE WORK

Existing Conditions: Condition of the WPA stone work varies in the park. Some stone features have been repaired, but restoring additional features will require funding. WPA stairs, which are located in three areas, are rough in nature, have grass/soil landings between treads, and do not provide handrail.

Recommendations: Repair the remaining unrestored stone features.



North Liberty Town Park, Historic Stone Work

BASKETBALL COURT

Existing Conditions: The basketball court provides full-court playability with court markings. Four-square markings were recently added to the court surface to provide additional recreation use opportunities to the paving. The asphalt surface is in good condition. The court is not connected to an accessible route.

Recommendations: Connect the court to an accessible route.



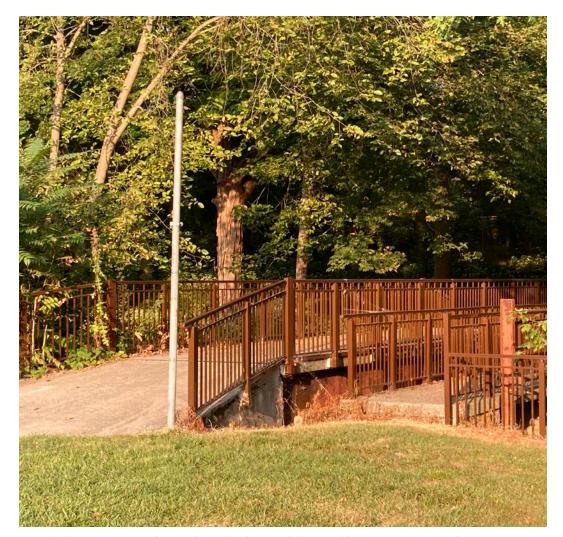
North Liberty Town Park, Basketball Court

BRIDGES

Existing Conditions: The north bridge has level changes at each end exceeding the allowable height for accessibility and handrails on both sides need replacement. Adjacent soil erosion has exposed portions of the bridge's concrete abutments.

The southern bridge and dam walk present barriers to access. The bridge has a steep sloped ramp and drop-offs on both sides of ramps. Handrails on both of these features have recently been replaced with code-compliant metal railing.

Recommendations: Evaluate the historical implications of conducting bridge repair work. Coordinate with St. Joseph County to evaluate structural soundness of bridges and make any recommended structural modifications. Stabilize creek bank soils near bridge abutments with native plantings and boulder outcroppings. Replace the north bridge handrails to match the southern bridge and meet code requirements. Provide flush connections from a new accessible route to existing bridge structures. If all bridges cannot be made accessible, provide clear direct signage to the accessible route to access the west side of the Park.



North Liberty Town Park, southern bridge and dam walk over Potato Creek

RESTROOMS

Existing Conditions: A permanent restroom building is located on the west side of Potato Creek and not on an accessible route. This building is one of the historical WPA structures in the park, which limits the ability to do architectural modifications to meet ADA requirements.

Another port-o-let restroom service is provided at the east side of the parking/spray pad area. An accessible walk connection to the port-o-let is provided and the unit is ADA accessible.

Recommendations: Construct a new ADA-accessible restroom structure near the southeast portion of the park.



North Liberty Town Park, Restrooms

MISCELLANEOUS PARK AMENITIES

Existing Conditions: Veterans Memorial, WPA stone bench, and WPA fire circle are not on accessible routes.

Recommendations: Connect features to an accessible route.

TOWN MULTI-USE TRAILS

Existing Conditions: While not an ADA-specific concern, lighting is not currently provided along the Town's multi-use trails

Recommendations: Add lighting along multi-use trails for safety.

Contact information for the ADA Coordinator is:

Vicki Kitchen Town Clerk

Phone: 574-656-4447 Email: nlclerk@yahoo.com Address: 300 South Main Street

North Liberty, IN 46554

OVERALL ACCESSIBILITY RECOMMENDATIONS

Incorporate improvements in accessibility, particularly related to accessible routes, to all projects within the Town Park. Partner with persons with disabilities, their caregivers, and advocates for the disabled to identify concerns and gather comments on projects to determine which proposed improvements would have the largest impact on accessibility. Publicize the ADA Coordinator as contact for accommodation needs for the Town Park and any future recreation programs. Ensure all employees and volunteers involved in future recreation programs understand the rights of persons with disabilities, the obligations of public entities and its employees under Title II of the ADA, and potential accommodations for various disabilities.

PUBLIC PARTICIPATION

Plan North Liberty was created to capture and turn the residents' vision for North Liberty into reality via an active and robust community engagement process. This involved multiple opportunities for the public to engage with their neighbors and the planning team at different phases in the process and provide input related to their shared strategy for the future. The findings of the Discovery and Visioning Phases provided valuable information to the project steering committee and informed the Plan framework.

The public engagement process was designed to foster a sense of ownership in and stewardship of Plan North Liberty. Working closely with the Steering Committee, the planning team developed a communications and outreach plan. The communications effort included raising general awareness of the process and specific promotional activities associated with all rounds of community engagement. The outreach components focused on leveraging existing networks in the Town to maximize participation.

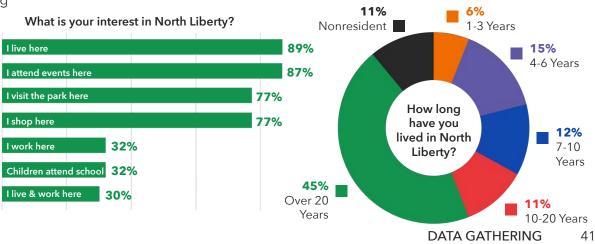
Multiple public engagement techniques were used to give the community the opportunity to speak and share their vision. Engagement activities utilized innovative web-based tools, traditional face-to-face and remote interviews, and public meetings to cast a wide net and provide an inclusive atmosphere for stakeholders and community residents. Using the following park-specific public engagement efforts, the vision of North Liberty was captured in this Plan:

- Public Open Houses (2)
- Steering Committee Meetings (3)
- Online Survey (2)
- Project Website and Social Media
- Key Person Interviews/Focus Group Meetings
- Park Board Design Charrette Meeting
- Adoption Hearings (1)



Plan North Liberty Parks Plan Public Input Meeting

WHO WAS ENGAGED?



HOW WAS THIS PLAN DEVELOPED?

The planning process for development of the Plan North Liberty Parks Plan ran concurrently with the development of the Plan North Liberty Comprehensive Plan and thus had a similar process and are complimentary. The process for completing Plan North Liberty included tasks organized under four phases:

DISCOVERY

The Discovery Phase included identifying and reviewing work previously conducted and gathering the data and information necessary to properly analyze the unique characteristics, challenges, and opportunities of completing Plan North Liberty. This phase provided a detailed assessment of the existing conditions, influencing factors, and future projections. This phase collected information provided by the community, field reconnaissance, surveys, inventories, interviews, and publicly available data. During the Discovery Phase the following tasks were completed:

- Kicked off the project with the North Liberty Team;
- Collected and analyzed existing demographics, market, and physical conditions data;
- Orangized opportunities and issues to be addressed in the Plan; and
- Developed and implemented the community outreach and engagement plan.

VISIONING

Building on the findings from the Discovery Phase, the next phase of the process engaged the community in defining their vision for the future growth and development of the Town. This phase also included establishing the guiding principles of the comprehensive plan, and included the following tasks:

- Confirmed a vision statement;
- · Identified of key community values; and
- Developed the goals, action steps, and tasks for each plan element.

DISCOVERY

VISIONING











FRAMEWORK

The Framework Phase synthesized the technical analysis of the Discovery Phase with community input and results of the Visioning Phase. This phase also included the facilitation of community workshops to confirm and prioritize the plan goals, action steps, and tasks.

ACTION

During the Action Phase, the planning team developed the plan document. This included the project process, outcomes, vision, plan elements, goals, action steps, and tasks. The final Plan North Liberty Parks Plan was adopted by the North Liberty Park Board and the Indiana Department of Natural Resources.

After adoption, leaders and stakeholders of North Liberty should actively work to implement and complete the goals, action steps, and tasks outlined in Plan North Liberty.

FRAMEWORK

ACTION



Mar 8, 2022 Steering Committee Work Session Apr 05, 2022 Virtual Open

House

Apr 6, 2022 Second Open House May 16, 2022 Steering Committee Draft Plan

Work Session

Nov 7, 2022 Parks Board Review of Final Draft

Jan 24, 2023 DNR Approval

April 3, 2023 Parks Board Adoption

2023-2027 Implementation and Action

RESOLUTION OF ADOPTION

FIVE YEAR PARK BOARD PLAN ACCEPTANCE RESOLUTION #2023-05

WHEREAS, the North Liberty Park and Recreation Board is aware of the parks and recreation needs of the residents of North Liberty Indiana, and

WHEREAS, the Board realizes the importance of sound planning in order to meet the needs of its citizens,

NOW, THEREFORE, BE IT RESOLVED THAT THE NORTH LIBERTY PARK AND RECREATION BOARD, by unanimous declaration, does adopt the North Liberty Park and Recreation Master Plan as its official plan for the next five years, for the growth and development of parks and recreational opportunities in North Liberty, Indiana.

Passed and signed this 3rd day of April 2023.

ATTEST:

Park Board President

3 ANALYSIS & IMPLEMENTATION

PLAN NESTH LIBERTY

NEEDS ANALYSIS

Needs were assessed throuhgout the community engagment process of creating this Plan. The data on this page was gathered during the community survey, at the community open houses, and meetings with the Town and Park Board.

The most commonly expressed parks and recreation needs and desires from **public input** are:

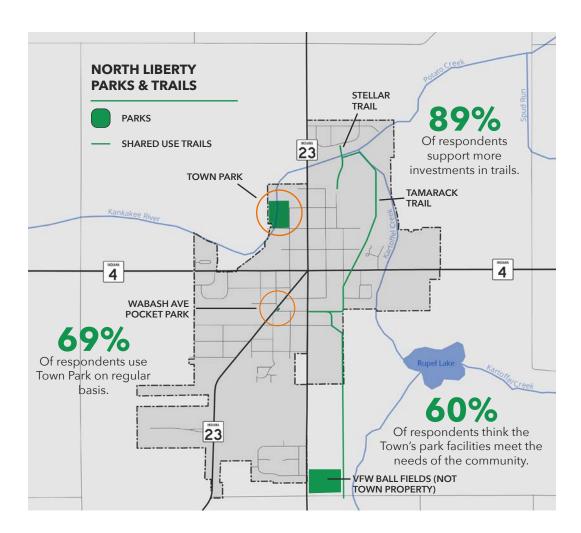
- 1. Updated play equipment;
- 2. Conveniently accessible restrooms;
- 3. More areas shaded from the sun;
- 4. More ADA accessibility; and
- 5. Dog park.

The top needs and desires expressed by the **Park Board and Town staff** and officials are as follows:

- 1. Restrooms;
- 2. Accessibility upgrades walks;
- 3. Accessibility upgrades equipment;
- 4. Erosion prevention and creek fishing access near bridges and along creek banks; and
- 5. Park system non-motorized connectivity.

WHAT ARE STRENGTHS OF THE PARK?





WHAT COULD BE IMPROVED AT THE PARK?



GOALS & ACTION STEPS

Additionally, the Park Board developed the following goals and objectives to guide future parks and recreation investment and planning.

- PROVIDE A HIGH-QUALITY PARK AND RECREATION EXPERIENCE TO NORTH LIBERTY'S CITIZENS.
- 2 ENHANCE RECREATION AND SOCIAL ACTIVITIES AND OPPORTUNITIES FOR RESIDENTS AND VISITORS OF ALL AGES AND ABILITIES.
- IMPROVE THE PATH AND SIDEWALK SYSTEM.



GOAL 1

PROVIDE A HIGH-QUALITY PARK AND RECREATION EXPERIENCE TO NORTH LIBERTY'S CITIZENS.



North Liberty Town Park, Historic Stone Planter

ACTION STEPS	PARTNERS	RESOURCES & TOOLS
1.1: Continue to work with other local agencies to improve existing events and offer more programs, including activities and special events such as art shows.	Park BoardTown CouncilINDOT	 Indiana Department of Natural Resources (DNR) Trails Program
1.2: Create a park system master plan and apply for grants to help implement the proposed improvements.		
1.3: Continue restoration and preservation of existing historic		

structures, walls, and stairs in Town Park.

GOAL 2

ENHANCE RECREATION AND SOCIAL ACTIVITIES AND OPPORTUNITIES FOR RESIDENTS AND VISITORS OF ALL AGES AND ABILITIES.



North Liberty Town Park, Site Furnishings

ACTION STEPS	PARTNERS	RESOURCES & TOOLS
2.1: Continue the development of programs that provide more community recreation and exercise program options.	Park BoardTown Council	 Indiana Department of Natural Resources (DNR) Trails Program
2.2: Collaborate with schools and other organizations to provide facilities or programs for recreation activities.	• INDOT	
2.3: Continue expanding federal accessibility guideline compliance within the park system.		

GOAL 3

IMPROVE THE PATH AND SIDEWALK SYSTEM.



Trail at North Liberty Elementary School

ACTION STEPS	PARTNERS	RESOURCES & TOOLS
3.1: Promote the use of existing trail system and local amenities.	Park BoardTown Council	Indiana Department of Natural Resources (DNR) Trails Program
3.2: Work with other agencies to expand and promote connectivity to neighboring state park and other natural features.	DNRMACOGINDOT	

NORTH LIBERTY TOWN PARK PLAN & PRIORITIZATION

PLAN & PRIORITIZATION

The proposed improvements, prioritization, and budget numbers reflected on the following pages are the result of the Town's master planning process and efforts noted in the preceeding sections. All plans, images, prioritizations, and budget numbers are conceptual and will be further advanced at the time the Town has the necessary resources to construct each respective improvement.

AMENITY EXAMPLES

Below are images to show what and how people interact with the proposed amenities in the Town Park Plan.



All Inclusive Spinner



All Inclusive Seesaw



All Inclusive Zipline



Shade Structure



Solar Charging Station and Shade Structure (in process)



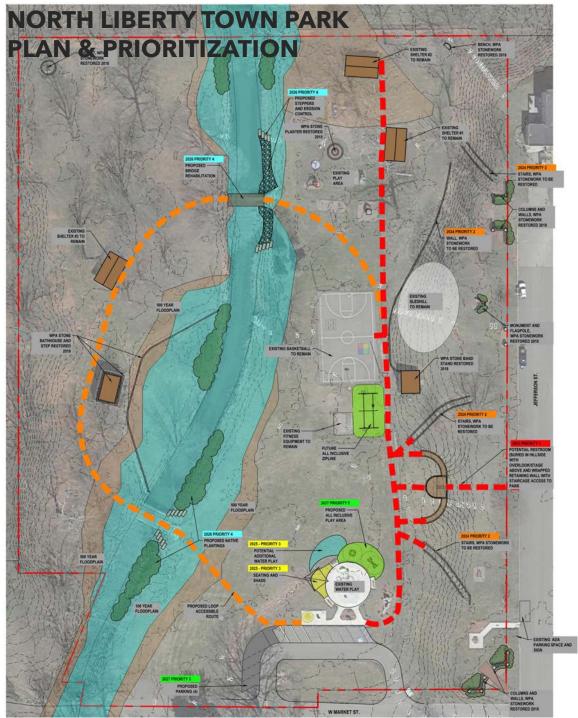
Steppers in Select Locations Along the Bank of Potato Creek for Water Access



Native Plantings in Selected Locations along the Bank of Potato Creek



Musical Play Equipment (equipment shown already installed)



Based on the preceeding data gathering and analysis efforts, North Liberty developed the following priorities for 2023-2027:

- Provide accessible routes to various features throughout Town Park.
- Construct a new accessible restroom structure.
- Complete remaining own Park WPA stone work restoration.
- Add additional water play features and shade structure to Town Park.
- Add inclusive play equipment in Town Park
- Restore Town Park's pedestrian bridge abutments and replace bridge railings.
- Install erosion control measures and native landscaping along Potato Creek within Town Park.
- Install steppers for access to Potato Creek within Town Park.
- Construct additional parking for Town Park.
- Add solar lighting to the Town's existing trail network.
- Continue planting native trees in Town Park.
- Construct the proposed Potato Creek Crossing Park.

This conceptual master plan for Town Park (left) notes respective locations for proposed improvements along with anticipated dates for construction (see color-code legend below). Pages 53-57 outline construction budgets for each year's desired improvements.

LEGEND

— Priority 1, Complete 2023

— Priority 2, Complete 2024

— Priority 3, Complete 2025

— Priority 4, Complete 2026

— Priority 5, Complete 2027



PRIORITY 1. COMPLETE 2023

The following pages contain preliminary cost estimates for the proposed Town Park improvements. Prices are for the construction only and do not include design engineering.



95 West Main Street P.O. Box 1088 Benton Harbor, MI 49023 T: (269) 927-2295 F: (269) 927-1017 www.abonmarche.com

Engineer's Opinion of Probable Project Cost

Project: North Liberty 5 Year Parks Master Plan

Project No: 21-1174

Description: Town Park Improvements
Stage: Preliminary Cost Estimate

 Date:
 9/21/2022

 Prepared By:
 TRR

 Reviewed By:
 TRR

Notes: Town Park Proposed 5 year Improvements

Line	Item	Quantity	Unit	Unit Cost		m Cost
	2023 - Priority 1					
	1 Accessible Route Conc Pavt, Nonreinf, 6 inch, 5' wide	4235.00	Sft	\$ 8.0	0 \$	33,880.00
	2 Accessible Restroom built into hillside with overlook & stairs	1.00	Allow	\$ 350,000.0	0 \$	350,000.00
	3 New Trees	3.00	Ea	\$ 500.0	0 \$	1,500.00
Subtota	al: Town Park Improvements			-0.	\$	385,380.00
Construction Contingency: 15%					% \$	57,807.00
2023 Pr	riorities 1 Total				\$	443,187.00

PRIORITY 2. COMPLETE 2024



95 West Main Street P.O. Box 1088 Benton Harbor, MI 49023 T: (269) 927-2295 F: (269) 927-1017 www.abonmarche.com

Engineer's Opinion of Probable Project Cost

Project: North Liberty 5 Year Parks Master Plan

Project No: 21-1174

Description: Town Park Improvements
Stage: Preliminary Cost Estimate

Date: 9/21/2022
Prepared By: TRR
Reviewed By: TRR

Notes: Town Park Proposed 5 year Improvements

	ark Improvements	10	D. Lore	111-11-0	- 1	ta	0
Line	Item	Quantity	Unit	Unit Cost		Item	Cost
	2024 - Priority 2	Manifest					
	1 Accessible Route Conc Pavt, Nonreinf, 6 inch, 5' wide	3180.00	Sft	\$ 8.	50	\$	27,030.00
	2 WPA Wall; North, Middle, and South Stair Restoration	1.00	Allow	\$ 200,000.	.00	\$	200,000.00
	3 New Trees	3.00	Ea	\$ 550.	00	\$	1,650.00
	4 Solar Lighting for boardwalk	20.00	Ea	\$ 50.	.00	\$	1,000.00
	5 Solar Lighting for trail	35.00	Ea	\$ 4,500.	00	\$	157,500.00
Subtot	al: Town Park Improvements					\$	387,180.00
Construction Contingency: 15%					\$	58,077.00	
2024 Priorities 2 Total					\$	445,257.00	

PRIORITY 3. COMPLETE 2025



95 West Main Street P.O. Box 1088 Benton Harbor, MI 49023 T: (269) 927-2295 F: (269) 927-1017 www.abonmarche.com

Engineer's Opinion of Probable Project Cost

Project: North Liberty 5 Year Parks Master Plan

Project No: 21-1174

Description: Town Park Improvements
Stage: Preliminary Cost Estimate

Date: 9/21/2022
Prepared By: TRR
Reviewed By: TRR

Notes: Town Park Proposed 5 year Improvements

Line	Item	Quantity	Unit	Unit Cost		Item Cost	
	2025 - Priority 3						
	1 Additional Water Play	600.00	Sft	\$	150.00	\$	90,000.00
	2 Shade Structure	1.00	Allow	\$	25,000.00	\$	25,000.00
	3 New Trees	3.00	Ea	\$	600.00	\$	1,800.00
	4 Solar Lighting for trail	30.00	Ea	\$	4,500.00	\$	135,000.00
Subtota	II: Town Park Improvements			- Kurul		\$	251,800.00
Constru	iction Contingency:			i i	15%	\$	37,770.00
2025 Priorities 3 Total					S	289,570.00	

PRIORITY 4. COMPLETE 2026



95 West Main Street P.O. Box 1088 Benton Harbor, MI 49023 T: (269) 927-2295 F: (269) 927-1017 www.abonmarche.com

Engineer's Opinion of Probable Project Cost

Project: North Liberty 5 Year Parks Master Plan

Project No: 21-1174

Description: Town Park Improvements
Stage: Preliminary Cost Estimate

 Date:
 9/21/2022

 Prepared By:
 TRR

 Reviewed By:
 TRR

Notes: Town Park Proposed 5 year Improvements

Line	Item	Quantity	Unit	Unit Co	st	Item	Cost
-0.08	2026 - Priority 4				77.		
	1 Restore Pedestrian Bridge Abutments and Replace Railings	1.00	Allow	\$	250,000.00	\$	250,000.00
	2 Erosion Control Measures along Creek	110.00	Ft	\$	800.00	\$	88,000.00
	3 Steppers along Bank of Creek for Water Access	1.00	Allow	\$	25,000.00	\$	25,000.00
	4 Native Landscaping	2700.00	Sft	\$	7.00	\$	18,900.00
	5 New Trees	3.00	Ea	\$	700.00	\$	2,100.00
Subtot	al: Town Park Improvements					\$	384,000.00
Construction Contingency: 15%					\$	57,600.00	
2026 Priorities 4 Total					S	441,600.00	

PRIORITY 5. COMPLETE 2027



95 West Main Street P.O. Box 1088 Benton Harbor, MI 49023 T: (269) 927-2295 F: (269) 927-1017 www.abonmarche.com

Engineer's Opinion of Probable Project Cost

Project: North Liberty 5 Year Parks Master Plan

Project No: 21-1174

Description: Town Park Improvements
Stage: Preliminary Cost Estimate

 Date:
 9/21/2022

 Prepared By:
 TRR

 Reviewed By:
 TRR

Notes: Town Park Proposed 5 year Improvements

Town P	ark Improvements						
Line	Item	Quantity	Unit	Unit C	ost	Item	Cost
	2027 - Priority 5						
	1 Potato Creek Crossing Park	1	Allow	\$	300,000.00	\$	300,000.00
	2 All Inclusive We-saw and Omnispinner & rubber surfacing	1.00	Allow	\$	80,000.00	\$	80,000.00
	3 Proposed Additional Parking	1120.00	Sft	\$	12.00	\$	13,440.00
	4 New Trees	3.00	Ea	\$	750.00	\$	2,250.00
Subtota	al: Town Park Improvements					\$	395,690.00
Construction Contingency: 15%					\$	59,353.50	
2027 Priorities 5 Total					\$	455,043.50	

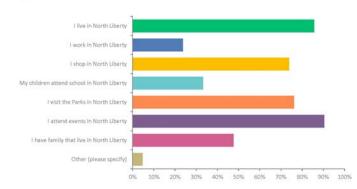
3 APPENDIX

PLAN NERTH LIBERTY

PARKS COMMUNITY SURVEY

Q1: PLEASE TELL US WHAT YOUR INTEREST IS IN NORTH LIBERTY (CHECK ALL THAT APPLY)?

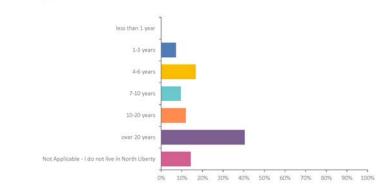




ANSWER CHOICES	RESPONSES	
I live in North Liberty	85.71%	36
I work in North Liberty	23.81%	10
I shop in North Liberty	73.81%	31
My children attend school in North Liberty	33.33%	14
I visit the Parks in North Liberty	76.19%	32
l attend events in North Liberty	90.48%	38
I have family that live in North Liberty	47.62%	20
Other (please specify)	4.76%	2
TOTAL		183

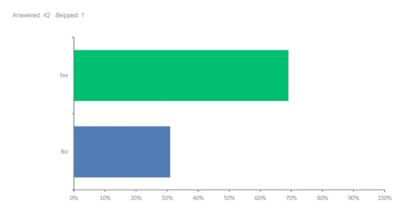
Q2: IF YOU ARE A NORTH LIBERTY RESIDENT, HOW LONG HAVE YOU LIVED HERE?

Answered: 42 Skipped: 1



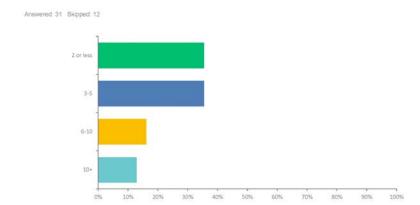
ANSWER CHOICES	RESPONSES	
less than 1 year	0%	0
1-3 years	7.14%	3
4-6 years	16.67%	7
7-10 years	9.52%	4
10-20 years	11.90%	5
over 20 years	40.48%	17
Not Applicable - I do not live in North Liberty	14.29%	6
TOTAL		42

Q3: DO YOU AND/OR HOUSEHOLD MEMBERS USE THE PARK ON A REGULAR?



ANSWER CHOICES	RESPONSES	
Yes	69.05%	29
No	30.95%	13
TOTAL		42

Q4: IF YOU ANSWERED YES TO Q3, LIST THE NUMBER OF TIMES PER MONTH DURING PRIME SEASON?



ANSWER CHOICES	RESPONSES	
2 or less	35.48%	11
3-5	35.48%	11
6-10	16.13%	5
10+	12.90%	4
TOTAL		31

WHAT ARE THE AGES OF USERS? ASPECTS OF THE PARK?

RESPONSES	DATE
44,5,4	12/4/2021 7:11 AM
45, 14 and 17	11/12/2021 11:17 AN
10 & 13	11/10/2021 7:51 PM
3 and 6	11/9/2021 8:23 PM
3, 11, 16, 68	11/8/2021 3:04 PM
Used the park from when I was a child thru raising my own family	11/7/2021 12:09 AM
2,2,5,7, 34, 35	11/3/2021 3:17 PM
20,51,55	11/2/2021 10:33 PM
8, 10, 12, 42, 68	11/2/2021 4:21 PM
5, 12, 13	11/2/2021 11:46 AM
3 year old	11/1/2021 9:26 PM
13 11 10 9 8	11/1/2021 5:44 PM
42	10/28/2021 8:17 AM
58, 62	10/20/2021 7:02 AM
kids ages 4, 7, 10, 13, 16, 19	10/18/2021 8:56 AM
63, 6, 10	9/29/2021 3:40 PM
40, 7, 5	9/21/2021 9:14 AM
3, 6, and 2 grownups	9/3/2021 10:13 AM
62, 59	8/31/2021 10:10 AM
Over 30	8/26/2021 4:44 PM
16, 38, 38	8/23/2021 11:39 PM
2	8/18/2021 8:55 PM
50	8/17/2021 2:27 PM
67 years	8/17/2021 2:21 PM
69 and 64	8/7/2021 8:03 PM

Q5: IF YOU ANSWERED YES TO Q3, Q6: WHAT DO YOU FEEL ARE GOOD

RESPONSES	DATE
Water, play ground, pavilion, bridge	12/4/2021 7:11 AM
Peacefulness	11/12/2021 11:17 AM
Clean	11/10/2021 7:51 PM
Nicely maintained, lots of shade on the playground, pretty setting on the creek	11/9/2021 8:23 PM
beauty, activity areas, picnic areas, creek	11/9/2021 1:25 PM
splash pad, playground, landscaping and the creek	11/8/2021 6:06 PM
Creek, covered shelters, playground	11/8/2021 3:04 PM
Splash pad , kids equipment scenic relaxation	11/8/2021 11:49 AM
Openness and natural environment	11/7/2021 12:09 AM
Clean, playground, splash pad, safe	11/3/2021 3:17 PM
Ability to rent Pavilion for events. Peaceful setting.	11/2/2021 10:33 PM
Love the old feel with stone stairs and walks. Love the old trees and benches along the creek.	11/2/2021 4:21 PM
Stream, bridge, water park, slides, pavillion.	11/2/2021 11:46 AM
Wide variety of play equipment, parent seating	11/1/2021 9:26 PM
We love the openness and nature feel	11/1/2021 5:44 PM
Spray pad, natural setting, historic features	10/28/2021 8:17 AM
Serene, nature	10/20/2021 7:02 AM
Playground, bridge	10/18/2021 8:56 AM
Location, quiet setting, family friendly	10/11/2021 12:10 PM
Love the water & bridge, the water park for our kids & neighbors, and all the wonderful benches and tables and playground equipment.	9/29/2021 3:40 PM
Splash pad, natural elements - creek, hill	9/21/2021 9:14 AM
The creek is in the park.	9/9/2021 5:01 AM
The playground and splash pad are great	9/3/2021 10:13 AM
spray pad, no clutter, well maintained	8/31/2021 10:10 AM
Open space and trees	8/26/2021 4:44 PM
Peaceful scenery	8/23/2021 11:39 PM
The location, the shelters, equipment and the creek	8/23/2021 12:33 PM
The double slide, fire truck and the horse	8/18/2021 8:55 PM
Safe unkept	8/18/2021 5:13 AM
Nothing	8/17/2021 8:04 PM
Nothing	8/17/2021 7:26 PM
Spray pad, historic walls, mature trees, creek	8/17/2021 6:00 PM
accessible for everyone to use	8/17/2021 4:42 PM
The newer equipment, the picnic area, and plenty of trash cans	8/17/2021 4:12 PM
Atmosphere & character	8/17/2021 2:27 PM
The upkeep is wonderfulvery peaceful	8/17/2021 2:21 PM
I love the splash pad. I have a feeling we'll be using the park more in the future, as we are expecting	8/17/2021 2:11 PM
Family oriented and a nice place to relax.	8/7/2021 8:03 PM
Splash pad, creek	8/2/2021 11:08 AM

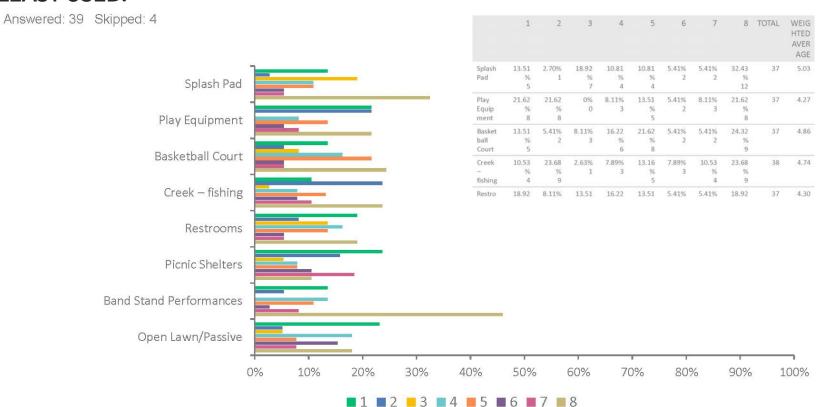
Q7: WHAT ASPECTS COULD BE IMPROVED?

RESPONSES	DATE
Accessibility	12/4/2021 7:11 AM
Restrooms	11/12/2021 11:17 AM
Something for older children besides basketball hoops. Such as a skate park area.	11/10/2021 7:51 PM
Shade at the splash pad, updated playground equipment	11/9/2021 8:23 PM
basketball court, playground equipment, lighting, bathrooms	11/8/2021 6:06 PM
playground	11/8/2021 3:04 PM
Along the creek	11/8/2021 11:49 AM
Shelters	11/7/2021 12:09 AM
Dog park area (fenced in just for dogs to run)	11/3/2021 3:17 PM
More Benches	11/2/2021 10:33 PM
Landscaping should be reviewed. There's typically poison ivy and poison oak growing around playground and in the landscaping itself.	11/2/2021 4:21 PM
More playground equipment. Better restroom facilities. More cameras to deter questionable behavior. Stream cameras to police to monitor activity.	11/2/2021 11:46 AM
Update play equipment	11/1/2021 9:26 PM
More sports oriented	11/1/2021 5:44 PM
restrooms, playground	10/28/2021 8:17 AM
Accessible	10/20/2021 7:02 AM
?	10/11/2021 12:10 PM
Have music events there!	9/29/2021 3:40 PM
Some playground equipment, available bathroom facilities	9/21/2021 9:14 AM
BATHROOMS, playground equipment	9/9/2021 5:01 AM
public restroom, maybe more "jungle gym" type structures in the playground	9/3/2021 10:13 AM
restrooms, ada	8/31/2021 10:10 AM
Shade for splash pad	8/26/2021 4:44 PM
Seating	8/23/2021 11:39 PM
t needs a facility to have entertainment, weddings, and other events	8/23/2021 12:33 PM
Toys that younger kids can play on, my daughter is almost 2 and all she can do by herself is go down the slides and the horse that moves back and fourth while I'm standing behind her. She loves the fire truck but she can only play with that so ong	8/18/2021 8:55 PM
Could be prettier with flowers in spring but no real complainta	8/18/2021 5:13 AM
More handicap access and bring back the baseball diamond	8/17/2021 8:04 PM
Don't know	8/17/2021 7:26 PM
Connectivity of walks, playground	8/17/2021 6:00 PM
more active recreation opportunities	8/17/2021 4:42 PM
Keeping up the maintenance; mainly keeping it safe (branches, trash, esp. broken glass picked up) Maybe more lighting	8/17/2021 4:12 PM
Trees	8/17/2021 2:27 PM
7	8/17/2021 2:21 PM
N/A	8/17/2021 2:11 PM
Restrooms and more planned activities.	8/7/2021 8:03 PM
playground equipment, bathrooms, use of the west side of the creek, community events	8/2/2021 11:08 AM

Q8: DO YOU FEEL THE TOWN'S PARK FACILITIES MEET THE NEEDS OF THE COMMUNITY?

ANSWER CHOICES	RESPONSES
Yes - please describe why	63.64%
No- please describe why	45.45%
YES - PLEASE DESCRIBE WHY	DATE
Nice play area and plenty of pavilion space	11/9/2021 8:23 PM
Somewhat - would like to see playground updated	11/8/2021 3:04 PM
Yes	11/3/2021 3:17 PM
yes	11/2/2021 10:33 PM
Lots of kids and families utilize this park. It's a great reason to come to town!	11/2/2021 4:21 PM
yes	10/28/2021 8:17 AM
Walkable	10/20/2021 7:02 AM
Easily assessable, but not sure if handicapped assessable	10/11/2021 12:10 PM
I think the park is great for the children but we could do more for the adults. Have cook outs, music events, arts & fairs to help make money for our town.	craft 9/29/2021 3:40 PM
They are in frequent use	9/3/2021 10:13 AM
Has a good variety for all ages	8/26/2021 4:44 PM
Yes	8/23/2021 11:39 PM
It is well kept and nice equipment for the children	8/23/2021 12:33 PM
Yes-family friendly	8/18/2021 8:55 PM
I do it's safe and fun for all	8/18/2021 5:13 AM
Provides place to gather and enjoy nature	8/17/2021 6:00 PM
Nice wide area to play	8/17/2021 4:12 PM
Convenient & well kept	8/17/2021 2:27 PM
Yesit is a place for all ages	8/17/2021 2:21 PM
Yes, there's something for everyone to do	8/17/2021 2:11 PM
Yes - it meets the need, but it doesn't excel. There is a lot of unmet potential.	8/2/2021 11:08 AM
NO- PLEASE DESCRIBE WHY	DATE
The steps/hill make it difficult for elderly, strollers, etc	12/4/2021 7:11 AM
We have a group of older children that are not being stimulated.	11/10/2021 7:51 PM
I don't see a lot of use	11/8/2021 11:49 AM
Money that was spent on the splash pad could have been better utilized	11/7/2021 12:09 AM
To younger ones, does not look inviting.	11/2/2021 11:46 AM
It needs to be updated	11/1/2021 9:26 PM
The bathroom could use updated	11/1/2021 5:44 PM
The park is aged and not keeping up with other improvements in the town. The fact you can not see much of the park or use it.	ark from 9/9/2021 5:01 AM
It needs to be more creative in utililizing the creek. Also to drive more usage to the park.	8/23/2021 12:33 PM
Could there be more?	8/18/2021 8:55 PM
No bathrooms and no handicap access	8/17/2021 8:04 PM
No interest in park	8/17/2021 7:26 PM
I feel that the town is behind all neighboring communities when it comes to sports facilities	8/17/2021 4:42 PM
No permanent bathrooms	8/17/2021 4:12 PM
No, more planned opportunities.	8/7/2021 8:03 PM

Q9: PLEASE INDICATE THE AMENITIES WITHIN THE PARK THAT YOU USE THE MOST RANKING THEM FROM 1-8 (1 BEING THE MOST USED AND 8 BEING THE LEAST USED.



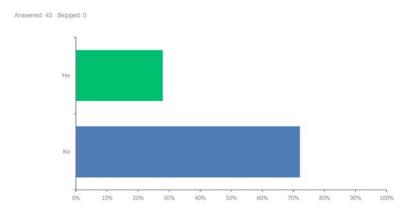
Q10: PLEASE INDICATE ANY RECREATIONAL AMENITIES OR IMPROVEMENTS THAT YOU WOULD LIKE TO SEE ADDED TO THE PARK OR WITHIN THE COMMUNITY.

RESPONSES	DATE
Parking and better accessibility	12/4/2021 7:11 AM
An outdoor skating rink and/or a skate park.	11/10/2021 7:51 PM
Updated playground equipment, shade at the splash pad	11/9/2021 8:23 PM
make park available for decorating for Christmas walk, Halloween, better lighting and walking access from street	11/8/2021 6:06 PM
Updated playground equipment.	11/8/2021 3:04 PM
Zip line. High life course	11/7/2021 12:09 AM
More paved trails- we love them!	11/3/2021 3:17 PM
More Seating	11/2/2021 10:33 PM
I would love to see the bandstand used for weekend events.	11/2/2021 4:21 PM
Modern restroom facilities, cameras, more playground equipment.	11/2/2021 11:46 AM
Updated play equipment, larger splash pad	11/1/2021 9:26 PM
More shaded benches for elderly	11/1/2021 5:44 PM
varied play areas, natural areas, dog park	10/28/2021 8:17 AM
Dog lover but would never want a dog park	10/20/2021 7:02 AM
I would love to see events at the park like music, like we have during the town's festivals each year, any events to help out own. Pumpkin caving, arts & crafts, bands, car shows, play games, and anything that people like and would come to enjoy.	9/29/2021 3:40 PM
Events/recreation that bring state park visitors into town	9/21/2021 9:14 AM
Updated play equipment for different ages, open bathrooms, more lights	9/9/2021 5:01 AM
Jungle gym, public restrooms, maybe some sort of "littles" area with some low structures for them to climb around and toddle through. Some shade "sails" at the splashpad would also be great for families with infants	9/3/2021 10:13 AM
more WPA restoration, bathrooms	8/31/2021 10:10 AM
Music play	8/26/2021 4:44 PM
A nice pavillion for weddings , electrical outlets	8/23/2021 12:33 PM
Need a filtered water system for the splash pad so that children drinking the water do not get sick.	8/21/2021 3:39 PM
My daughter falls on the concrete while playing on the splash pad, maybe add something soft in case kids fall.	8/18/2021 8:55 PM
Everything with better ideas	8/17/2021 8:04 PM
Clean public bathrooms Some side walks are still not safe	8/17/2021 4:12 PM
N/a	8/17/2021 2:27 PM
Restrooms near the spray pad.	8/7/2021 8:03 PM
Update play equipment. Find uses for the open grass area. Maximize the west side of the creek.	8/2/2021 11:08 AM

Q11: PLEASE PROVIDE ANY ADDITIONAL COMMENTS THAT YOU FEEL WOULD BE BENEFICIAL TO AID IN THE FUTURE DEVELOPMENT OF THE PARK.

RESPONSES	DATE
NA .	12/4/2021 7:11 AM
Summer sport activities for the community to be involved. I.e. volleyball tourney by age groups, 5K runs, etc.	11/10/2021 7:51 PM
N/A	11/9/2021 8:23 PM
Security cameras on trials and/or emergency buttons that alert officials if something is wrong. More dog waste stations on trails.	11/3/2021 3:17 PM
N/C	11/2/2021 10:33 PM
Na	11/2/2021 4:21 PM
Kids love to play in the creek, making it more accessible to wade through in a larger area would be great!	11/2/2021 11:46 AM
Bathroom improvements	10/20/2021 7:02 AM
Increased use of bandstand offering music or theater venues	10/11/2021 12:10 PM
Volunteers for helping with the care and the events!	9/29/2021 3:40 PM
While I appreciate upgrades to the playground equipment, kids really like the bigger more inclusive sets, verse the individual style the park currently offers	9/21/2021 9:14 AM
We love the park!	9/3/2021 10:13 AM
New bathrooms	8/26/2021 4:44 PM
none	8/23/2021 12:33 PM
Younger kid friendly toys	8/18/2021 8:55 PM
Don't raise my taxes	8/17/2021 8:04 PM
Community is encouraged to pick up after themselves and with hopes of the "if you see trash pick it up" mentality	8/17/2021 4:12 PM
N/a	8/17/2021 2:27 PM

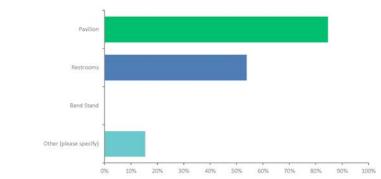
Q12: HAVE YOU RENTED THE PARK FACILITIES FOR A PRIVATE EVENT OR GATHERING?



ANSWER CHOICES	RESPONSES	
Yes	27.91%	12
No	72.09%	31
TOTAL		43

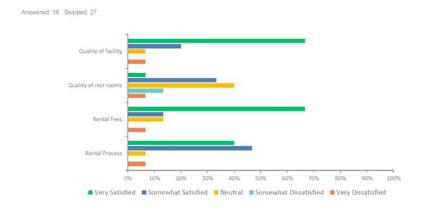
Q13: IF YOU ANSWERED YES TO Q12, PLEASE SELECT THE FACILITIES YOU RENTED (SELECT ALL THAT APPLY?





ANSWER CHOICES	RESPONSES	
Pavilion	84.62%	11
Restrooms	53.85%	7
Band Stand	0%	0
Other (please specify)	15.38%	2
TOTAL		20

Q14: IF YOU RENTED A FACILITY, PLEASE RATE YOUR SATISFACTION OF THE FOLLOWING?



	VERY SATISFIE D	SOMEW HAT SATISFIE D	NEUTRAL	SOMEW HAT DISSATIS FIED	VERY DISSATIS FIED	TOTAL	WEIGHTE D AVERAGE
Quality of	66.67%	20.0%	6,67%	0%	6.67%	15	1
facility	10	3	1	0	1		
Quality of	6.67%	33.33%	40.0%	13.33%	6.67%	15	1
rest rooms	1	5	6	2	1		
Rental	66.67%	13.33%	13.33%	0%	6.67%	15	1
Fees	10	2	2	0	1		
Rental	40.0%	46.67%	6.67%	0%	6.67%	15	1
Process	6	7	1	0	1		

Q15: DO YOU USE THE TOWN'S BIKING/WALKING TRAILS?

ANSWER CHOICES	RESPONSES	
If Yes, How Often?	80.95%	
If No, Why?	19.05%	
IF YES, HOW OFTEN?		DATE
Yes but not often enough		12/4/2021 7:11 AM
Almost daily		11/12/2021 11:17 AM
occasionally		11/9/2021 1:25 PM
yeswalking path at least 5 times a weeklove it!!!		11/8/2021 6:06 PM
Yes - 1 - 2 times a month		11/8/2021 3:04 PM
3-4 times a week		11/8/2021 11:49 AM
Once a quarter		11/7/2021 10:30 AM
No near enough		11/7/2021 12:09 AM
Multiple times a week		11/3/2021 3:17 PM
3-4 times a month		11/2/2021 10:33 PM
Daily		11/2/2021 4:21 PM
At least twice a week		11/2/2021 11:46 AM
Several time a month		11/1/2021 9:26 PM
3-4 times a month		11/1/2021 5:44 PM
monthly		10/28/2021 8:17 AM
Yes 3-4 days a week		10/20/2021 7:02 AM
Infrequently		10/11/2021 12:10 PI
At least once a week. We love the trails, a lot of our neighbors and friends use the trails.		9/29/2021 3:40 PM
2-4 times summer		9/21/2021 9:14 AM
2-3 times a week		9/9/2021 5:01 AM
2-3 times a week		9/3/2021 5:01 AM
		9/3/2021 10:13 AM 8/31/2021 10:10 AM
weekdays		
Once a month		8/26/2021 4:44 PM
2 times a month		8/23/2021 11:39 PM
Couple times per week		8/21/2021 3:39 PM
We enjoy them! Our daughter can walk by herself and I feel comfortable since the road isn't close		8/18/2021 8:55 PM
Several times a year		8/18/2021 5:13 AM
1/month		8/17/2021 6:00 PM
2-3 times per year		8/17/2021 4:42 PM
Yes, 3-4 times a week		8/17/2021 4:12 PM
Almost daily		8/17/2021 2:27 PM
Yes 2 times a week at least		8/17/2021 2:21 PM
Several times a week.		8/7/2021 8:03 PM
Yes, 5-7 times per week		8/2/2021 11:08 AM
IF NO, WHY?		DATE
Mosquitos were terrible. I couldn't run fast enough to get away!		11/10/2021 7:51 PM
Live 4 miles outside of town and have lots of land to walk/blke on		11/9/2021 8:23 PM
We usually go to the state park for trails		10/18/2021 8:56 AM
I don't live in the town.		10/11/2021 10:21 PM
no bikes		8/23/2021 12:33 PM
I have to cross the highway just to get to them		8/17/2021 8:04 PM
No intrest		8/17/2021 7:26 PM
We usually just walk the sidewalks since we don't live too close to the trails		8/17/2021 2:11 PM

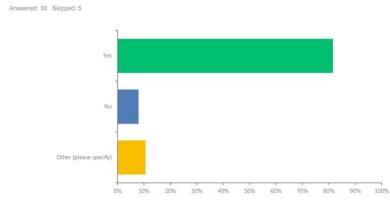
Q16: IF YOU ANSWERED YES, HOW YOU RATE THE TRAILS?



AVERAGE RATING: 4.2

	1	2	3	4	5	TOTAL	WEIGHTE D AVERAGE
☆	0% 0	5.71% 2	11.43% 4	42.86% 15	40.0% 14	35	4.17

Q17: WOULD YOU SUPPORT ADDITIONAL INVESTMENT IN THE NORTH LIBERTY TRAIL SYSTEM?



ANSWER CHOICES	RESPONSES	
Yes	81.58%	31
No	7.89%	3
Other (please specify)	10.53%	4
TOTAL		38

STEERING COMMITTEE MEETING #1 -SEP 14, 2021

STEERING COMMITTEE WORKSHOP #1 - SEP 14, 2021



Steering Committee Workshop #1 Existing Conditions Summary September 14, 2021

BABONMARCHE

WORKSHOP AGENDA

- 1. EXISTING PLAN REVIEW
- 2. COMMUNITY CHARACTERISTICS AND EXISTING CONDITIONS REVIEW
- 3. KEY STAKEHOLDER INTERVIEW SUMMARY
- 4. COMMUNITY VISION WORKSHOP



PLAN NORTH LIBERTY

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2016 FIVE-YEAR PARKS & RECREATION MASTER PLAN

2016 Parks Master Plan Priorities (from highest to lowest)

- Town Park Improvements (bridge rehabilitation, shelter repair, tree replacements, and Phase II WPA work at Town Park)
- 2. Bike Route
- Spray Pad (including sidewalk, parking, and other accessibility improvements to the general area)
- Trails (School Trail, Tamarack Trail, Potato Creek Trail, Senior Housing)
- 5. Unity Garden
- 6. Shamrock Alley
- Parks Programmin
- 8. Band Shell
- 10. Playground Improvement

ACCOMPLISHMENTS

- Rehabilitation of one Town Park
 Bridge
- Town Park annual tree replacement program
- Town Park WPA stone work
 renair and restoration
- ADA compliant Spray Pad constructed in Town Park
- Trail system / bike route

PLAN NORTH LIBERTY

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EXISTING CONDITIONS - PARKS & RECREATION

Natural & Landscape Features

Specific to Town Park:

- . Town Park located within flood plain
- Potato Creek runs north/south through park, dividing it approx. 1/3 west area and 2/3 east area
- Potato Creek flows southwest from Potato Creek State Park, about 2.5 miles of stream between PCSP and Town Park.
- Eastern land is mostly open area with some mature trees of various desirable species at the northeast corner near the play area.
- Western land is mostly wooded with mature trees of various desirable species.



PLAN NOORTH LIBERTY

STEERING COMMITTEE WORKSHOP #1 - SEP 14, 2021

EXISTING CONDITIONS - PARKS & RECREATION





PLAN NORTH LIBERTY

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EXISTING CONDITIONS – PARKS & RECREATION

Man-made, Historical and Cultural Features

- Specific to Town Park:
- North border fence line adjacent to residential
- East border Steep grass slope down from Jefferson Street, On-street parking available along Jefferson St.
- · South border E. Market Street (dead end)
- West border densely vegetated slope with fence line adjacent to undeveloped R1 zoned land
- 3 park shelters (1 one west, 2 on east near playgroun
- Historic band stand structure
- Historic restroom building
- Historic tiered stone terraces down to former swimming pool creek flood area (no longer in use)
- Numerous historic stone walls, columns, and stairs along Jefferson Street bluff.
- Historic stone bench at northeast corner of park.
- Historic firepit at northwest corner of site.
- Historic Gered stone planter at existing playground areas



PLAN NACRTH LIBERTY

EXISTING CONDITIONS – PARKS & RECREATION

Man-made, Historical and Cultural Features

- o Specific to Town Park (continued):
- A variety of play equipment pieces of varying ages.
- Wood fiber (wood chips) safety surfacing under play equipment. Most play equipment does not have CPSC Safety Quideline safety surfacing limits (depths would need to be confirmed).
- Recently constructed spray pad and support parking (8 spaces) the park's most popular feature during summer.
- Small bioswale SWM feature southwest of spray pad. Some desirable natives are present, but invasives are starting to take hold.
- o Basketball Court (asphalt surface)
- Two (2) pedestrian bridges over Potato Creok. South bridge has recently been renovated, there are plans to renovate the north bridge to match.
- Most of park is not wheel-chair accessible.



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EXISTING CONDITIONS - PARKS & RECREATION

Park Inventory

Facilitie

- Town Park
- Pocket Park (flag poles and seating area) near S State St. and W. Wabash Ave.
- Recently constructed trail and boardwalk near senior housing development and Elementary School
- Trail connection between Potato Greek Grossing residential development and Elementary School.

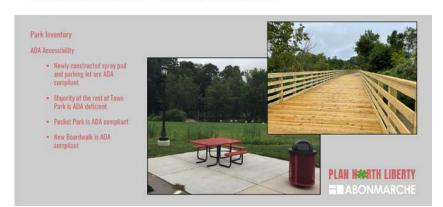


STEERING COMMITTEE WORKSHOP #1 - SEP 14, 2021

EXISTING CONDITIONS - PARKS & RECREATION



EXISTING CONDITIONS - PARKS & RECREATION



EXISTING CONDITIONS – PARKS & RECREATION





STEERING COMMITTEE WORKSHOP #1 - SEP 14, 2021

STAKEHOLDER INTERVIEWS

PLAN NORTH LIBERTY **E**BABONMARCHE

STAKEHOLDER INTERVIEWS - COMMUNITY CHARACTER



STAKEHOLDER INTERVIEWS - STELLAR IMPACTS



STAKEHOLDER INTERVIEWS - HOUSING NEEDS



STEERING COMMITTEE WORKSHOP #1 - SEP 14, 2021

STAKEHOLDER INTERVIEWS - DOWNTOWN & COMMERCIAL



STAKEHOLDER INTERVIEWS - EMPLOYMENT & INDUSTRY



STAKEHOLDER INTERVIEWS - PARKS & RECREATION



OPPORTUNITIES

- . Town's values related to quality education, small town life, family values and quality of life amenities resonate with residents
- Reputation of schools is viewed as a driver for new resident (family) growth 25% of enrollment out of district
 Stellar projects have resulted in visible changes, improve community perception over competing communities
- · Parks and Trails have positive reputation, are well used and add to desirability of community
- Stable, affordable existing housing stock perceived as higher quality than competing towns (affordable median home values)
 Available land agricultural land adjacent to Town to accommodate growth
- Municipal utilities have capacity to support future growth
- Development of new State Park Inn has potential to draw additional 28,000+ visitors annually
 St. Joseph County Redevelopment Commission interest in broadband improvements and development of trail connecting to
- Potato Creek State Park and Lakeville

CHALLENGES

- Limited housing availability not just limited to current market conditions
 Lack of new housing development activity
 SR 23 traffic and 5 points intersection perceived as safety risk

- Median Household Incomes lag behind St. Josoph County, limit the ability to afford new construction homes
 Some perceptions that North Liberty is too far away South Bend
 Sustainable commercial development requires continued population growth or higher visitation from State Park or region

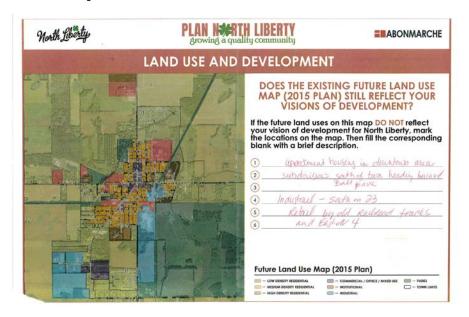
EXISTING CONDITIONS SUMMARY

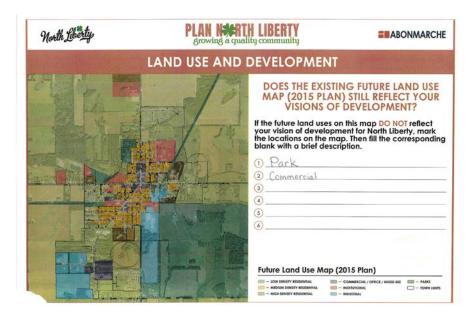


STEERING COMMITTEE WORKSHOP #1 - SEP 14, 2021

COMMUNITY VISION WORKSHOP

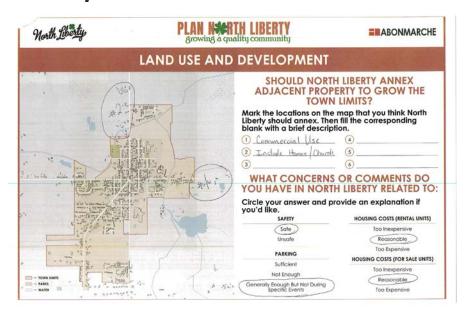


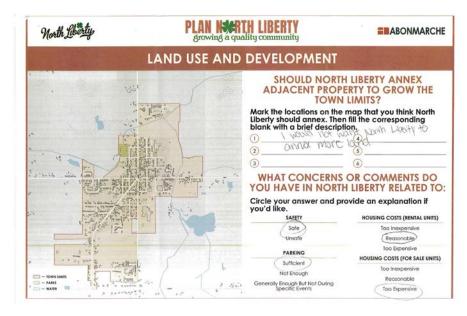


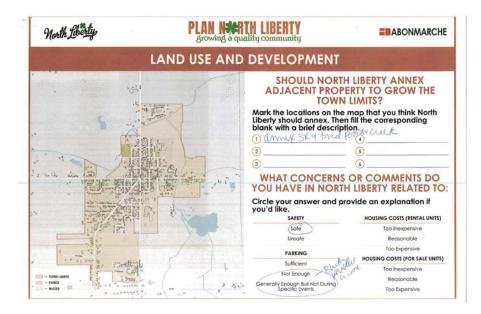


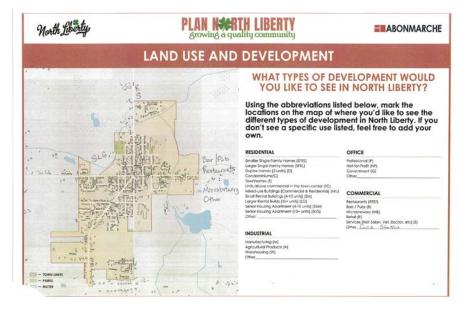


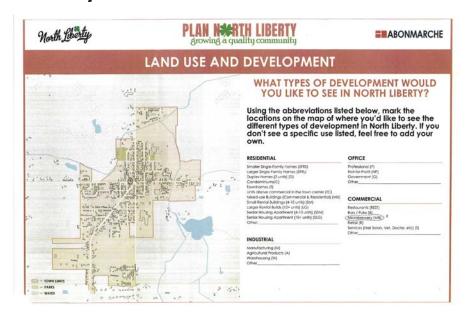


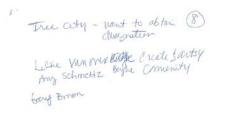


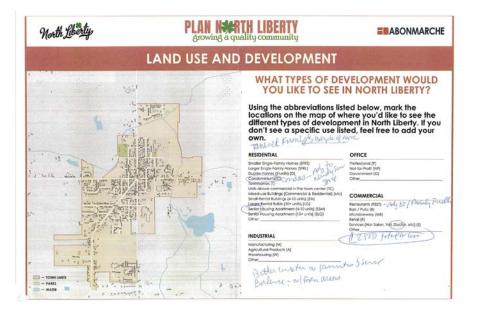


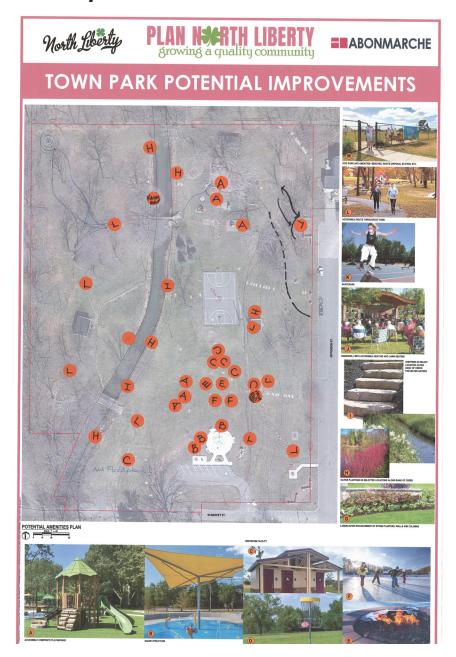


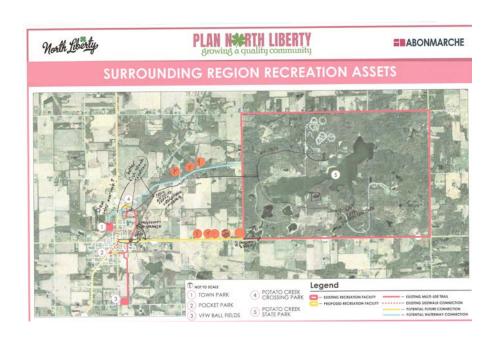






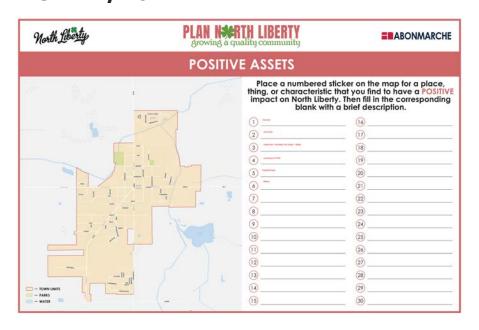


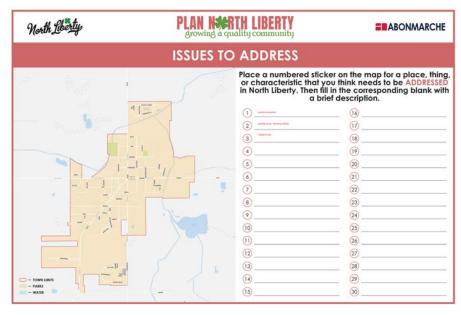


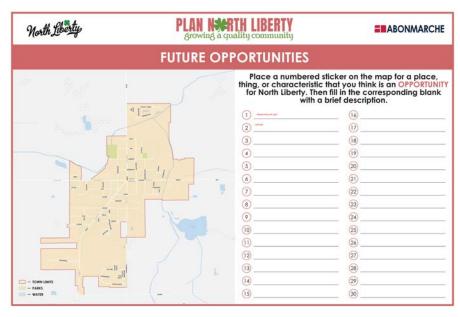


VIRTUAL OPEN **HOUSE #1 -**NOV 11, 2021

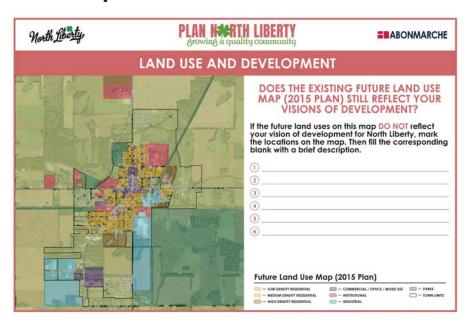
VIRTUAL OPEN HOUSE #1 - NOV 11, 2021



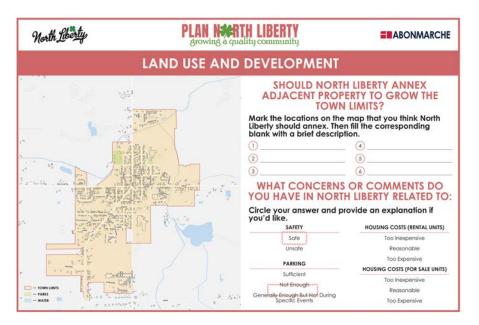




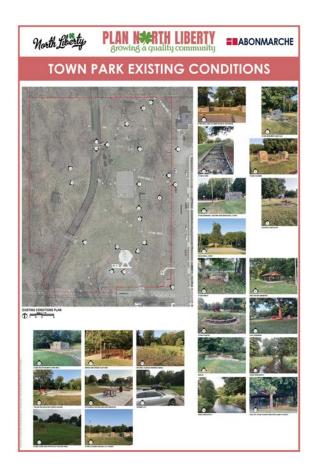
VIRTUAL OPEN HOUSE #1 - NOV 11, 2021

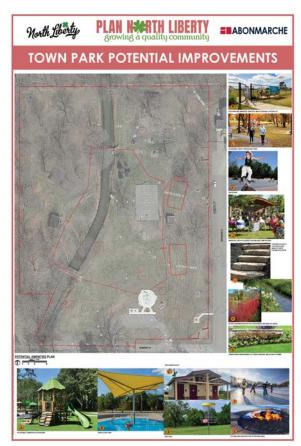






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STEERING COMMITTEE MEETING #2 -DEC 8, 2021



WORKSHOP AGENDA



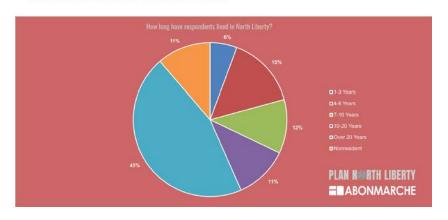
PUBLIC ENGAGEMENT ACTIVITIES



COMMUNITY SURVEY RESULTS - WHO

	Liberty?		
I live in North Liberty.		88.68%	
I work in North Liberty.	17	32.08%	30.18%
I shop in North Liberty.		77.36%	JU.10 /0
My children attend school in North Liberty.		32.08%	Both Live and Work in North Liberty
I visit the parks in North Liberty.		77.36%	
I attend events in North Liberty.	46	86.79%	
I have family that lives in North Liberty.		58.49%	
Other (Library, Friends, Church, Volunteer)		1.55%	PLAN N#RTH LIBERTY

COMMUNITY SURVEY RESULTS - WHO





STAKEHOLDER INTERVIEWS - PARKS & RECREATION



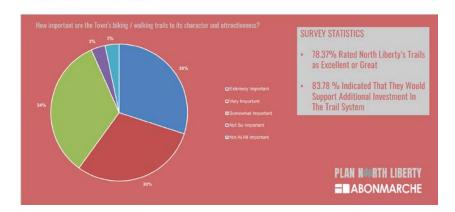
PARKS AND TRAILS SURVEY RESULTS



PARKS AND TRAILS SURVEY

	Very Satisfied	Somewhat Satisfied	Neutral	Somewhat Dissatisfied	Very Dissatisfied		26.19% HAVE RENTED A PARK
Quality of facility	64.29% (9)		7.14% (1)	0% (0)	7.14% (1)		FACILITY OF THOSE - 83.3% RENTED THE PAVILION - 58.33% RESTROOMS - 16.67% OTHER
Quality of restrooms	6.67% (1)		40% (6)	13.33% (2)	6,67% (1)		
Rental fees	71.43% (10)	7.14% (1)	14.28% (2)	0% (0)	7.14% (1)		10.07 10 011101
Rental process	42.68% (6)	42.86% (6)	7.14% (1)	0% (0)	7.14% (1)		
							PLAN N⊯RTH LIBER

TRAILS IMPRESSIONS



COMMUNITY OPEN HOUSE - PARKS



COMMUNITY OPEN HOUSE - TRAILS

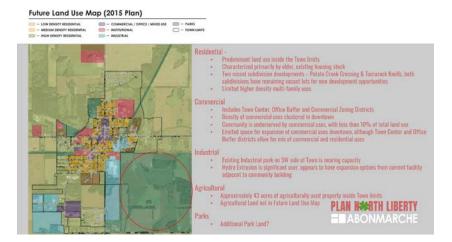


COMMUNITY OPEN HOUSE - DEVELOPMENT



COMMUNITY OPEN HOUSE - DEVELOPMENT







PLAN ELEMENTS - NEXT STEPS



NEXT STEPS - FUTURE LAND USE



STEERING COMMITTEE PLAN ELEMENTS WORK SESSION -JAN 11, 2022

STEERING COMMITTEE PLAN ELEMENTS **WORK SESSION - JAN 11, 2022**



Steering Committee Work Session Plan Element Framework January 11, 2022

EMABONMARCHE

WORK SESSION AGENDA

Plan Element Themes Discussion

- Review of Existing Conditions Findings
- Review of Community Engagement Feedback
- Review of 2015 Plan Policies
- · Discussion on Key Takeaways

Future Land Use Map Discussion

- . Location, Density and Character of Future Development
- Define Growth Areas
- · Role of Agriculture

Community Workshop Schedule

PLAN NORTH LIBERTY



COMPREHENSIVE PLAN ELEMENTS

- Economic Development (Commercial and Industrial)

PLAN NORTH LIBERTY **BABONMARCHE**

STEERING COMMITTEE PLAN ELEMENTS **WORK SESSION - JAN 11, 2022**

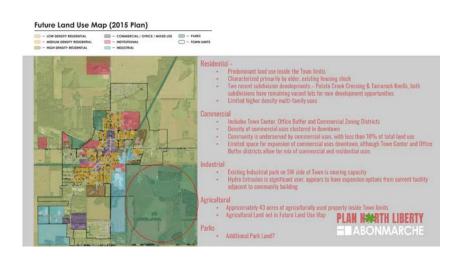


COMMUNITY OPEN HOUSE - DEVELOPMENT



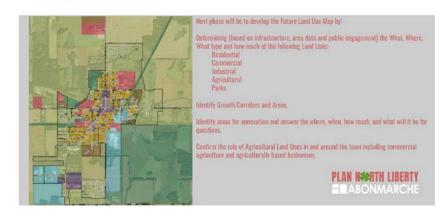
COMMUNITY OPEN HOUSE - DEVELOPMENT





STEERING COMMITTEE PLAN ELEMENTS WORK SESSION - JAN 11, 2022

FUTURE LAND USE





COMMUNITY VISION WORKSHOP

- Presentation of Elements, Goals and Objectives
 Interactive stations to confirm and prioritize Goals, Objectives and Policies/Strategies

Host at Community Building Large Room - Space tables and chairs for social distancing

Host on Zoom

· Virtual break out rooms

Date/Time

Promotion of attendance and community survey

Need assistance of organizations, businesses, schools and churches
 Social Media, email, direct mail (utility bills)





WORK SESSION AGENDA

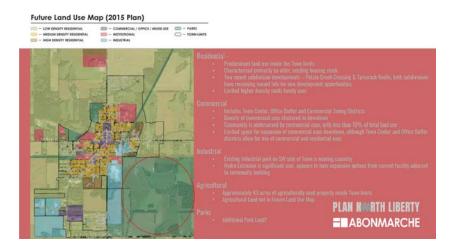


COMMUNITY OPEN HOUSE - DEVELOPMENT



COMMUNITY OPEN HOUSE - DEVELOPMENT





FUTURE LAND USE OBJECTIVES



FUTURE LAND USE TYPES

Low-Density Residential: This type of use should allow residential development between 1-3 dwelling units per acre and should be in close proximity to water and sanitary sever infrastructure. Larger lot sizes are preferred in this catagory, including provisions for open space and landscaping in larger subdivisions. Moderate-Density Residential: This type of use should allow residential development up to 4-8 dwelling units per acre and should be in close proximity to water and sanitary sever infrastructure. Two-family dwelling units, single-family attached units, along with attached townhome dwelling units should also be considered in this district. Smaller lost may be accepted in this district behalf also include common ones spaces. Higher Density Residential: Development occurring in this area should allow the should also be included common ones spaces. This use should be encouraged as part of mixed-use developments in areas that provide amenities or services that help support the demand for these residential densities. These areas can accommodate larger planned developments with the goal of providing multiple different housing options of varying density levels within the same development. All housing types including multiple family, attached townhomes, two-family dwellings and single-family dwellings should be included. PLAN NERTH LIBERTY INCLUDING THE ACCOUNT OF THE PLAN NERTH LIBERTY INCLUDING THE PLAN NERTH LIBERTY INCLU

FUTURE LAND USE TYPES



FUTURE LAND USE TYPES



COMPREHENSIVE PLAN - GOALS, OBJECTIVES & IMPLEMENTATION

- 1. Community Character & Placemaking
- 2. Municipal Facilities & Services
- 3. Transportation
- 4. Utilities
- 5. Housing
- 6. Downtown & Tourism
- 7. Economic Development (Commercial and Industrial)
- 8. Parks & Recreation Being Facilitated with Parks Board



ELEMENT #8 Parks & Trails

- Mixed response when asked to describe North Liberty Parks. Spray pad, removal of baseball field, and improvements to playground area were mentioned as being positive
- improvements

 Any need for additional facilities should explore opportunities to
 partner with the schools for access to school facilities schools
 are open to collaboration

 Youth sports facilities were noted as being a community need if
 North Liberty is trying to attract families Walkerton baseball
 and soccer fields were noted as being a draw



ELEMENT #8 Parks & Trails



ELEMENT #8 Parks & Trails

Goal: Provide a high-quality park and recreation experience to North Liberty's citizens

Objective

- ontinue to work with other local agencies to improve existing events and fler more programs, including activities and special events
- · Create a park system master pla
- Continue restoration and preservation of existing historic structures ar stonowork in Town Park

Goal: Plan for current and future needs for the path and sidewalk system.

Objective

- Promote the use of existing trail system and local amenitie
- work with other agencies to expand and promote connectivit neighboring state park and other natural features

Goal: Enhance recreation and social activities and opportunities for residents and visitors of all ages an abilities.

bjective

- Continue the development of programs that provide more community
- Collaborate with schools and other agencies to provide facilities of providing and published.
- Continue expanding federal accessibility guideline compliance within the park system.

PLAN N#RTH LIBERTY

OPEN HOUSE #2 - APR 5/6, 2021

OPEN HOUSE #2-APR 5/6, 2021



WORK SESSION AGENDA

Future Land Use Map Discussion

- Review Existing Land Use
- Review 2015 Plan Future Land Use
- · Proposed Future Land Use Plan
- Future Annexation Goals
- Role of Agriculture

Plan Element Themes Discussion

- · Review Key Findings
- Goals & Objectives
- · Priority Rank

PLAN NORTH LIBERTY

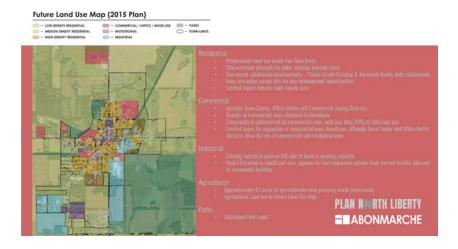
COMMUNITY OPEN HOUSE - DEVELOPMENT



COMMUNITY OPEN HOUSE - DEVELOPMENT



OPEN HOUSE #2 - APR 5/6, 2021





FUTURE LAND USE OBJECTIVES



FUTURE LAND USE TYPES



OPEN HOUSE #2-APR 5/6, 2021

FUTURE LAND USE TYPES



FUTURE LAND USE TYPES



ELEMENT #8 Parks & Trails

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ELEMENT #8 Parks & Trails

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OPEN HOUSE #2 - APR 5/6, 2021

ELEMENT #8 Parks & Trails

Goal: Provide a high-quality park and recreation experience to North Liberty's citizens

Action Steps

- Continue to work with other local agencies to improve existing events and offer more programs, including activities and special events
- Create a park system master plan
- Continue restoration and preservation of existing historic structures and stonework in Town Park

Goal: Plan for current and future needs for the path and sidewalk system.

Action Step:

- Promote the use of existing trail system and local amenities
- Work with other agencies to expand and promote connectivity neighboring state park and other natural features

Goal: Enhance recreation and social activities and opportunities for residents and visitors of all ages and abilities.

Action Stens:

- Continue the development of programs that provide more community
- Collaborate with schools and other agencies to provide facilities or programs for recreation activities.
- Continue expanding federal accessibility guideline compliance within the park system.

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ELEMENT #8 Parks & Trails

Goal: Provide a high-quality park and recreation experience

Action Stens:

- Continue to work with other local agencies to improve existing events an offer more programs, including activities and special events.
- Create a nark cyclem master pla
- Continue restoration and preservation of existing historic structures as stonework in Town Park

Goal: Plan for current and future needs for the path an sidewalk system.

Action Steps:

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- Work with other agencies to expand and promote connectivity to neighboring state park and other natural features

Goal: Enhance recreation and social activities and opportunities for residents and visitors of all ages and abilities.

Action Stens

- Continue the development of programs that provide more community recreation and exercise program onlines.
- Collaborate with schools and other agencies to provide facilities or programs for recognition activities.
- Continue expanding federal accessibility guideline compliance within the park existent.

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OPEN HOUSE #2 -APR 5/6 , 2021



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