

SHATFORD MEMORIAL PARK MASTER PLAN

ADOPTED ON SEPTEMBER 13, 2022

SPONSORED BY:



Hudson River
Valley Greenway



NewLebanon
NEW YORK

PREPARED FOR:

TOWN OF NEW LEBANON

14755 State Route 22
New Lebanon, New York

PREPARED BY:

**Barton
&Loguidice**

247 Route 100, Suite 2000 D,
Somers, New York 10589



SHATFORD MEMORIAL PARK MASTER PLAN

AUGUST 2022

SPONSORED BY:



**Hudson River
Valley Greenway**

PREPARED FOR:

TOWN OF NEW LEBANON
14755 State Route 22
New Lebanon, New York

PREPARED BY:

BARTON AND LOGUIDICE
247 Route 100, Suite D,
Somers, New York 10589

TABLE OF CONTENTS

EXECUTIVE SUMMARY.....	4
SECTION 1 - INTRODUCTION & BACKGROUND.....	7
SECTION 2 - PHYSICAL INVENTORY & ANALYSIS.....	13
INTRODUCTION	
OPPORTUNITIES	
CONSTRAINTS	
SITE INVENTORY PLAN	
SECTION 3 - PUBLIC PARTICIPATION.....	21
INTRODUCTION	
ONLINE PUBLIC OPINION SURVEY	
ONLINE INTERACTIVE MAP	
VIRTUAL PUBLIC MEETING	
SECTION 4 - BENEFITS OF PARKS	25
INTRODUCTION	
ENVIRONMENTAL BENEFITS	
HEALTH BENEFITS	
ECONOMIC BENEFITS	
SOCIAL BENEFITS	
SECTION 5 - MASTER PLAN.....	33
INTRODUCTION	
SUGGESTED IMPROVEMENTS & PROBABLE PROJECT COSTS	
SECTION 6 - CONCLUSION / NEXT STEPS.....	67

LIST OF FIGURES

FIGURE 1: OVERALL SITE LOCATION MAP.....	11
FIGURE 2: SITE INVENTORY MAP.....	19
FIGURE 3: CORKSCREW RAIL TRAIL PROPERTY OWNERSHIP MAP.....	20
FIGURE 4: MASTER PLAN.....	35
FIGURE 5: PHASING PLAN.....	36

APPENDICES (UNDER SEPARATE COVER)

APPENDIX A: EXISTING CONDITIONS PHOTOS

APPENDIX B: MAPPING & ANALYSIS

APPENDIX C: PRIORITIES + PREFERENCE SURVEY RESULTS + INTERACTIVE MAP RESULTS

APPENDIX D: MEETING MINUTES

APPENDIX E: VIRTUAL PUBLIC MEETING PRESENTATION MATERIALS

APPENDIX F: INCLUSIVE PLAYGROUND, FITNESS LOOP, + SPLASH PAD

EXECUTIVE SUMMARY

The Town of New Lebanon’s Shatford Memorial Park is a recreational and scenic resource for the local community and greater Columbia County region. However, as with any public park over time, the existing park facilities are in need of improvements and the overall park features are not being utilized to their fullest potential. In response, the Town of New Lebanon applied for funding under the Hudson River Valley Greenway Community Grants program and was able to move forward with developing a Master Plan for Shatford Memorial Park that focuses on protecting natural and cultural resources, economic development, public access, regional planning, and heritage and environmental education.

A Park Master Plan is a formal document that serves as a guide and implementation tool for the management and development of a park’s amenities, recreational facilities, and programs. Parks, recreation facilities, and open spaces are valuable assets to a community as they provide leisure time opportunities for residents and visitors of the community. With the development of this Park Master Plan report the Town of New Lebanon is taking a progressive stance in addressing the needs of today and creating a plan that addresses the community’s vision for the future.



PARK VISION

Shatford Memorial Park will be a destination community park that will attract residents and visitors throughout the region to enjoy and appreciate the cultural, natural, and passive/active recreational opportunities that the Park has to offer.



VEHICULAR + PEDESTRIAN CIRCULATION GOAL

Improve vehicular and pedestrian accessibility and leverage park assets by developing an ADA accessible shared-use loop trail and a secondary trail system that interconnects park amenities and defines parking areas near site amenities and separates overlapping uses for increased safety and operating efficiency.



ACCESSIBILITY GOAL

Provide a firm, stable, and environmentally-friendly surface for pathways to encourage access to park resources for persons with disabilities in accordance with the Americans with Disabilities Act Accessibility Guidelines (ADAAG). <https://www.ada.gov>



NATURAL RESOURCE GOAL

Identify, protect, and enhance the natural resources within and associated with the Park. Stabilize the Wyomanock Creek shoreline while protecting the existing Trees for Tribes plantings and preserving the existing natural character and green open spaces of the Park.



SCENIC RESOURCE GOAL

Protect and enhance scenic qualities, access to natural resources, and viewsheds of the Park, particularly Wyomanock Creek and its adjacent riverine corridor.



RECREATION GOAL

Provide a range of recreational opportunities that are designed to be inclusive for all users.



EDUCATION + INTERPRETIVE SIGNAGE GOAL

Provide opportunities for education and interpretation of the historic, natural, cultural, and recreational resources of the Park.



COMMUNICATION + PARTNERSHIP GOAL

Develop partnerships with organizations; federal, state, and local agencies, non-profit organizations, and the private sector.



FACILITY DEVELOPMENT / CAPITAL INVESTMENT GOAL

Improve and develop facilities needed to preserve the resources and operate the Park in a safe, sustainable, and fiscally responsible manner.



OPERATIONS + MAINTENANCE GOAL

Operate and maintain the Park in a safe, clean, and sustainable manner that protects the Park's historic, natural, and cultural resources.

It is important to note that the projects laid out in this Master Plan are not set in stone, as they may require some alteration based on future environmental conditions and community trends, engineering considerations, future construction costs / supply chain shortages / availability of materials, existing utility upgrades, and funding availability. This Master Plan is intended to act as a framework to identify improvements within Shatford Memorial Park that could be implemented over a 5-10 year timeframe and support the Town of New Lebanon in pursuing grant funding to implement these projects and in determining and outlining their annual operating and capital budgets with respect to the Park.

By having already analyzed the community's concerns and priorities, established conceptual plans for priority improvements, and identified potential funding sources, the Town of New Lebanon will be well-positioned to move these recommended projects forward for the overall betterment of the community.



SECTION 1

INTRODUCTION + BACKGROUND

INTRODUCTION + BACKGROUND

Shatford Memorial Park is located in the Town of New Lebanon off of State Route 22 and Old Post Road and is the focus of this Park Master Plan. The Park is 19.75 acres and offers a range of activities including: two (2) little league fields; a softball field; two (2) tennis courts; a basketball court; a splash pad; a playground; picnic areas; a pavilion with restrooms and a functioning kitchen; open lawn space; access to Wyomanock Creek; and equipment for a future skate park. To assure that Shatford Memorial Park was meeting the needs of residents and visitors, the Town of New Lebanon hired Barton & Loguidice, D.P.C. in January 2022, to prepare this Park Master Plan.



A Park Master Plan is a formal document that serves as a guide and implementation tool for the management and development of a park's amenities, recreational facilities, and programs. Parks, recreation facilities, and open spaces are valuable assets to a community as they provide leisure time opportunities for residents and visitors of the community. Public open space is becoming an increasingly important investment; this was abundantly clear during the COVID-19 pandemic when many people utilized their local parks since patronizing indoor businesses was discouraged.

The process of developing the Shatford Memorial Park Master plan commenced with an examination of the characteristics that define the community, an inventory of the existing recreational opportunities in the region, and a community outreach strategy. Preliminary examination of the Park discovered the existing Park features and amenities were in need of an upgrade and additional facilities were lacking. To address this, the Master Plan includes preliminary site plans and opinions of probable project costs for improvement projects at the Park, with specific attention given to inclusive and accessible Park features, as well as, other items identified through the site analysis and public input phases of the project.

The Park as a whole was inventoried and analyzed to outline recommended Park improvements including, but not limited to a new larger and relocated inclusive playground area for a range of users; a new splash pad area to replace the existing splash pad; new seating areas; a new dog park; rerouting and defining vehicular and pedestrian circulation routes to clearly separate uses for increased safety and security; the creation of designated parking areas; a walking loop trail with associated paths connecting to Park features and the regional Corkscrew Rail trail; redefinition of open spaces; improved shaded areas throughout the Park; an improved bridge connection; interpretive and wayfinding sign recommendations; and enhanced Park entrances.

SHATFORD MEMORIAL PARK

NEW LEBANON

Shatford Memorial Park is the main community park within the Town of New Lebanon. The Park offers 19.75 acres of greenspace to the Town and its surrounding neighborhoods; and provides a range of activities including: two (2) little league fields; a softball field; two (2) tennis courts; a basketball court; a splash pad; a playground; picnic areas; a pavilion with restrooms and a functioning kitchen; open lawn space; access to Wyomanock Creek; and equipment for a future skate park. Shatford Memorial Park is also used for many Town events including: the Community Picnic, Summer Camp, and New Lebanon's Summer Music in the Park Series.

EXISTING CONDITIONS



Barton & Loguidice



SHATFORD MEMORIAL PARK

PROJECT LIMITS

OLD POST ROAD

WYOMANOCK CREEK

STATE ROUTE 22

OLD POST ROAD

SPRING HILL ROAD

MAIN STREET

KOEPP LANE

STATE ROUTE 22



SECTION 2

PHYSICAL INVENTORY + ANALYSIS



PHYSICAL INVENTORY + ANALYSIS

INTRODUCTION

Before the Town of New Lebanon could develop strategies to improve Shatford Memorial Park and enhance its role in the community, the Park's various opportunities and constraints were assessed. After a consensus was reached in the identification of these opportunities and constraints, Town staff, residents, and users worked together to create a common vision to guide growth and development. Barton & Loguidice reviewed local information, visited the site, analyzed current conditions, and reviewed widespread community input and generated a list of opportunities and constraints that best reflected the common vision of local officials and residents.

Photos of the existing conditions of Shatford Memorial Park can be found in Appendix A.

OPPORTUNITIES

Shatford Memorial Park is the main community park located along State Route 22, offering many amenities for park users. There is great potential here, through a series of existing elements, proposed improvements, and enhanced physical linkages, to create a stronger community park which can be sustained and enhanced through future development to continue to provide amazing active and passive recreational opportunities for the Town and its residents and beyond to the local region as a whole.

LOCATION

Shatford Memorial Park is considered a key gathering space within the Town and serves as an important amenity as open park space with respect to programming and the overall parks and recreation system in the region. The Park is located within walking distance to New Lebanon's Junior/Senior High School, the Town Hall, and many surrounding residential neighborhoods. The Corkscrew Rail Trail is located north of the Park, across Old Post Road, and extends along the Wyomanock Creek to Stephentown, encouraging visitors from the greater Columbia County to use the trail and the adjacent park. See page 18 for a Property Ownership Map along the Corkscrew Rail Trail.

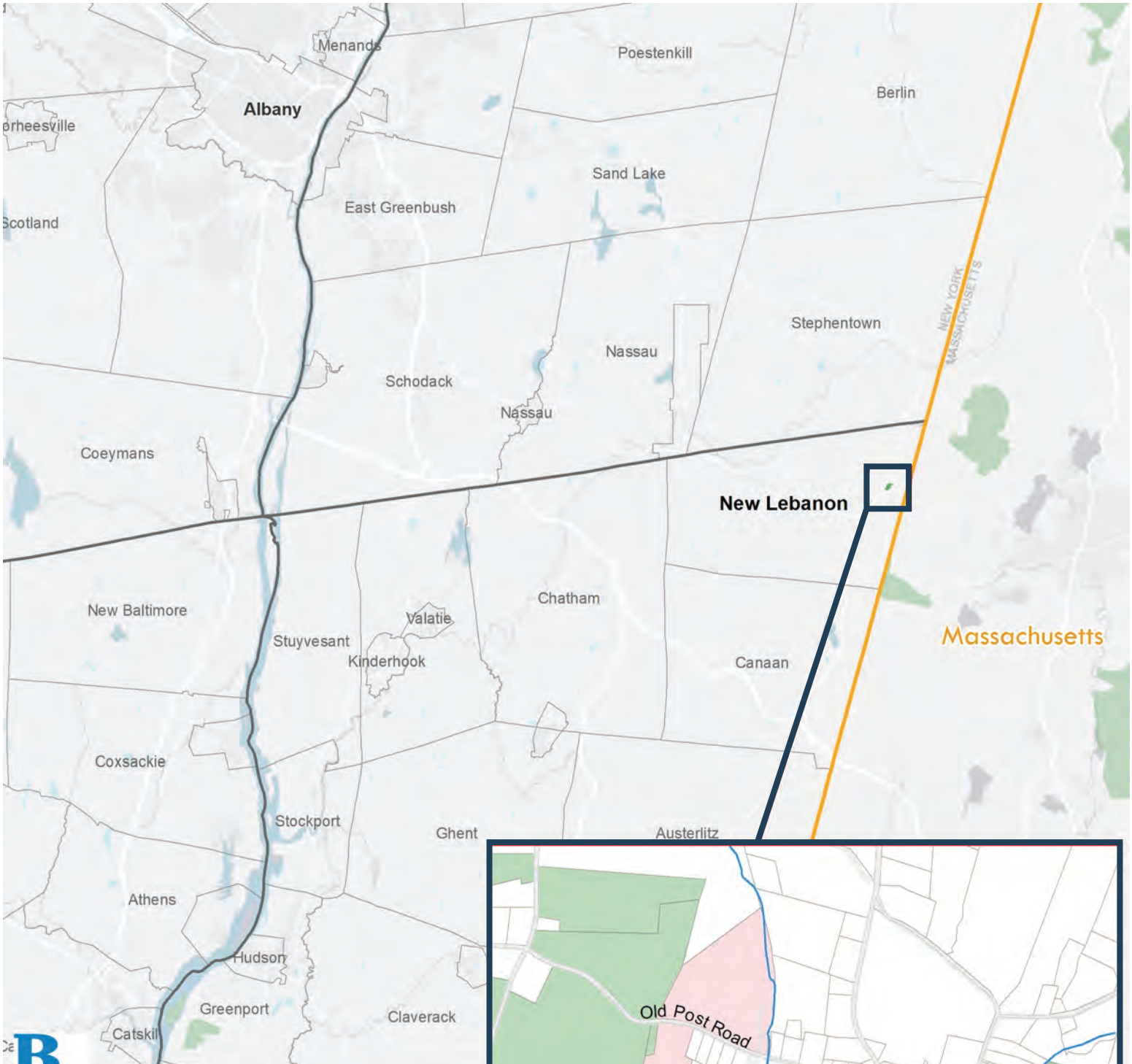
See the following page for Shatford Memorial Park's proximity within the Town and within the County as a whole.

RECREATION - ACTIVE + PASSIVE

It is important to recognize Shatford Memorial Park as an important recreational resource in the Town and the County overall. The existing amenities, both passive and active, of the playground, splash pad, sports fields, sports courts, picnic areas, pavilion, seasonal ice skating rink, open lawn areas, and access to the existing creek could be enhanced through specific improvements and through the creation of new pedestrian walkways to better connect these site features. The benefits of such improvements and connections include greater diversification of recreation, protection of natural areas within the area, and circulation linkages for possible new development.

GREEN OPEN SPACE

Shatford Memorial Park attracts visitors to New Lebanon from across Columbia County and New York State. It offers 19.75 acres of greenspace located close to the Town's central business district and nearby neighborhoods. The implementation of these Park improvements significantly improves the Town's quality of life by encouraging public health through outdoor physical activity and will attract/retain residents and visitors while providing a more inclusive park experience. It serves as a focal point for Town events including: Music in the Park, Summer Camp, Youth Program, the Community



B & L SITE LOCATION MAP



SHATFORD MEMORIAL PARK MASTER PLAN

Picnic, New Lebanon American League Cornhole Tournament, multiple Recreation Commission events including Special Friends Day and the Grow the Valley Tag Sale, and is the home to the Shatford Little League.

WYOMANOCK CREEK

A branch of Wyomanock Creek runs along the eastern edge of the Park offering users access to a beautiful natural feature and riverine wetland. Currently there is informal access to the water's edge, as well as, an existing wooden bridge allowing park users to cross from one bank to the other. This creek is a great asset to the Park offering passive recreation and educational interpretive signage opportunities.

SPORTS FIELDS + ATHLETIC COURTS

With the existence of a many natural grass fields including two (2) little league fields; one (1) softball field; multiple sports courts including two (2) tennis courts; and a basketball court, Shatford Memorial Park provides great opportunities for sports leagues structured games, as well as, recreational pickup games of multiple sports.

The athletic fields and courts are important resources which can be enhanced through field improvements, increased programming, introduction of additional courts, and increased sports striping to best serve the community at large.

PLAYGROUND + SPLASH PAD

The existing playground and splash pad are located along Old Post Road at the northern portion of Shatford Memorial Park. Approximately 8,000sq ft. the existing playground offers a variety of play equipment, a swing set, and several picnic tables. The Park's existing splash pad, approximately 700sq ft. also offers a unique amenity to park users.

PAVILION + RESTROOM FACILITIES

Many private and public events utilize the existing Weisbuch pavilion, located at the northern part of the Park, including public events like Music in the Park and Summer Camp. The pavilion consists of new restrooms, a kitchen area, and a sheltered event space and is a highly used commodity by all park users.

PROGRAMMING

Many local events both seasonal and regional, beyond athletics, are offered within the Park enhancing the importance of this local commodity. The Town should continue to use the Park for its current uses and look to expand on opportunities when possible.

MAINTENANCE

The multiple trash receptacles located throughout the Park are maintained consistently leaving a well-cared for Park encouraging users to respect the Park while visiting.

CONSTRAINTS

PARKING + VEHICULAR CIRCULATION

Currently, there are multiple entrances into the Park along State Route 22 and Old Post Road; allowing access to a single site feature, a neighboring property, or providing through traffic movement. One main park driveway intersects the Park and allows for vehicular movement from one end of the Park to the other. There are no designated parking areas within the Park and many visitors park on either side of the main park driveway. The lack of defined parking allows for vehicular and pedestrian circulation to overlap.

PEDESTRIAN CIRCULATION

While Shatford Memorial Park is highly used for many passive and active recreation opportunities there are no designated pathways within the Park leading from different areas of use or to and from specific site features which limits the accessibility of park users and discourages those with any mobility constraints to attend the Park. With this lack of pathways there seems to be some overlap between the vehicular and pedestrian circulation along the paved driveways and informal parking arrangement within the Park.

BICYCLIST CIRCULATION

Although the Park is located in close proximity to the Junior/High School and its surrounding neighborhoods, currently there is no bicycle infrastructure, including bike racks and pathways, in the Park to support those riding to and throughout the Park. From the survey results approximately 55 people travel to the Park by bike. The Town has recently been awarded funding for two bike racks (one located at the existing little league fields and the other at the existing pavilion) to be installed to accommodate those riding their bike to the Park.

BUFFER BETWEEN USES

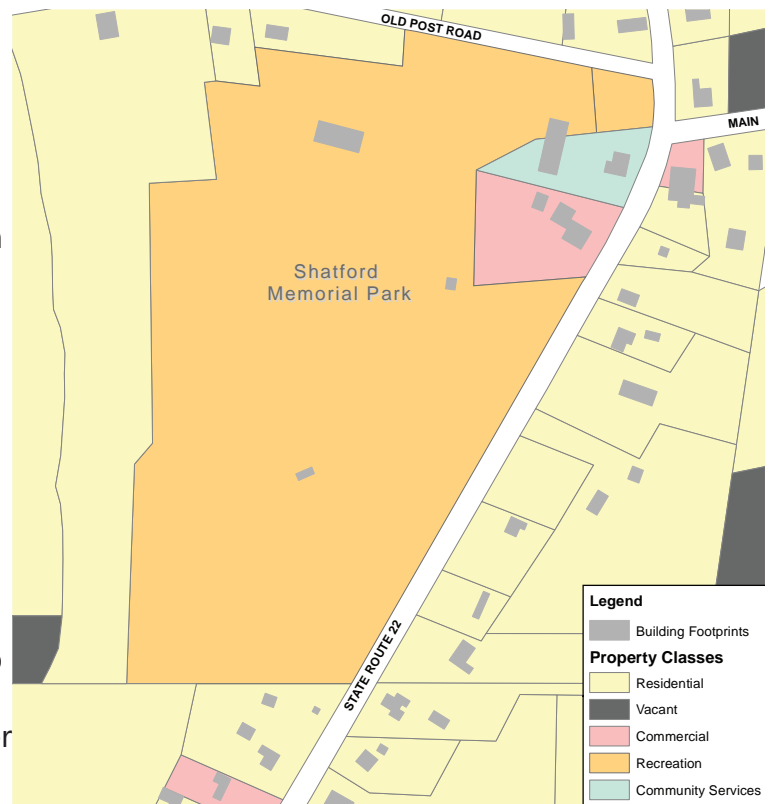
There are some areas within the Park that abut properties of different uses, including several residential properties and the Town maintenance building. Without a buffer between these uses there is no defined boundary to help park users identify the limit of park land and private property. At the north end of the Park the playground area is located in close proximity to the roadway. Only 20 feet of grass and a split rail fence are located between the play area and Old Post Road creating concerns of children running into the adjacent roadway.

GREEN OPEN SPACE

While the existing open space has already been listed as an asset and an opportunity, which it certainly is, there can be drawbacks to too much open space as well, specifically by not providing enough shade. On a hot summer day, there are not many locations to rest in a shaded area near existing Park facilities.

LIMITED PARK AMENITIES

While the Park offers a wide range of both passive and active recreation opportunities, there are some user groups that are not represented as well as others, specifically those with mobility constraints. The Town has recognized this and an ADA accessible walking loop around the Park and an expansion of the existing playground to include inclusive play equipment for users of all ages is one of the recommended improvements of this Master Plan.



Existing Land Use Map, GIS

RECYCLING

While the Park maintains and clears accumulated trash in receptacles, recycling is not offered within the Park leaving users to throw out recyclable items or follow a carry in/carry out model to ensure that recyclable items are disposed of properly.

WYOMANOCK CREEK

While the Wyomanock Creek itself is an asset and a natural resource within the Park, the existing banks continue to erode due to nature with severe storms worsening and quickening this erosion leading to weakened edge definition along the length of the creek.

SOILS

There are two (2) types of soils within Shatford Memorial Park and two (2) other types of soils outside the park but nearby. The park’s primary soil is the Linlithgo (Lo) silt loam, located in the park’s southwest corner going up to Old Post Road and along most of State Route 22. The next most predominant soil is Blasdell (BmB) channery silt loam located at the northeast corner as well as a small portion of the southeast corner. See below for descriptions of the soils in the park and nearby.

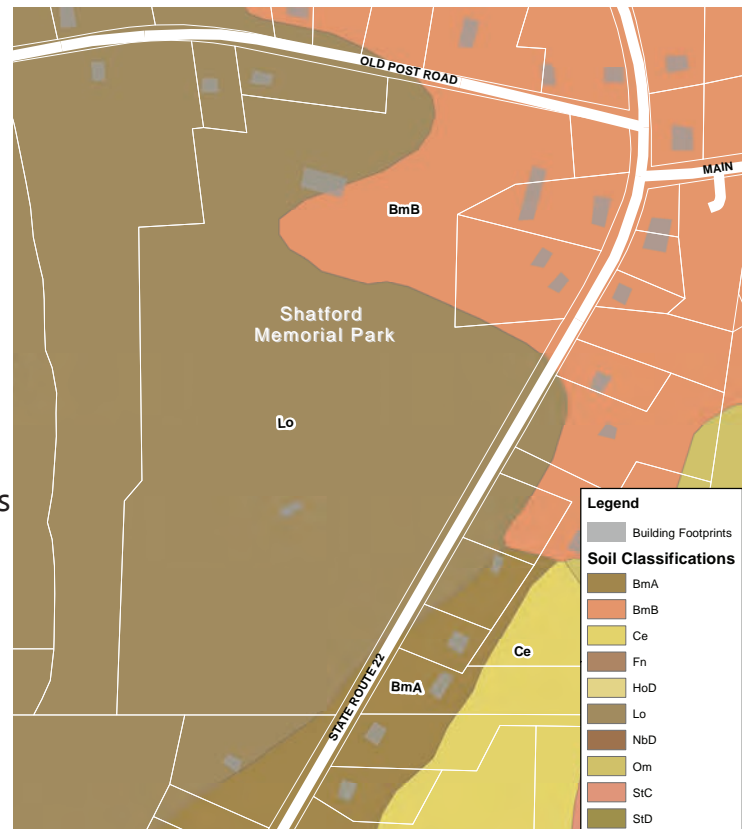
Lo Linlithgo silt loam: The Linlithgo series consists of very deep, somewhat poorly drained, loamy soils formed in recent alluvial sediments.

BmA/BmB Blasdell channery silt loam: The Blasdell series consists of very deep, well drained soils formed in water-sorted material dominated by fragments from local shale bedrock. Slope ranges from 0 through 35 percent.

Ce Castile gravelly silt loam: The Castile series consists of very deep, moderately well drained soils formed in gravelly outwash deposits. They are nearly level to sloping soils on outwash plains, valley trains, kames, and eskers.

StD Stockbridge silt loam: The Stockbridge series consists of very deep, well drained soils formed in loamy calcareous till. They are nearly level to very steep soils on till plains, smooth hills, low ridges and drumloidal landforms.

The primary soil type within the park has been identified as an area with poor drainage. Many of the Park’s existing sport fields, riparian wetland, and primary driveway are located within this soil type.



Existing Soils Map, GIS

SITE INVENTORY PLAN

The Site Inventory Plan on the following page shows existing site features and further site observations from multiple site visits.

SHATFORD MEMORIAL PARK

NEW LEBANON

EXISTING SITE FEATURES

Playground

- The existing playground is located in close proximity to Old Post Road with little buffer between the playground area and the road.
- The play equipment is a combination of multiple different pieces accumulated over the years.

Splash Pad

- The splash pad is located between the existing playground and basketball courts with no pedestrian pathways leading to it or adjacent parking.

Pavilion

- The existing pavilion has new restrooms and a functioning kitchen.

Tennis Courts

- The tennis courts are newly renovated.

Basketball Courts

- The basketball courts are newly renovated.

Softball Field

- The existing softball field is rundown and overgrown.

Little Leagues Fields

- The existing little league fields are maintained and run by the Shatford Little League.

Picnic Area

- Picnic tables are currently located in one area of the park along East Street.

Vehicular Circulation + Parking

- The park has multiple park entrances from State Route 22 and Old Post Road with no formalized parking areas within the park. Park users park in the Town Hall parking lot or in the grass area next to the existing tennis courts.
- There is one main driveway that extends from State Route 22 to Old Post Road, lined with a timber guiderail.

Pedestrian Circulation

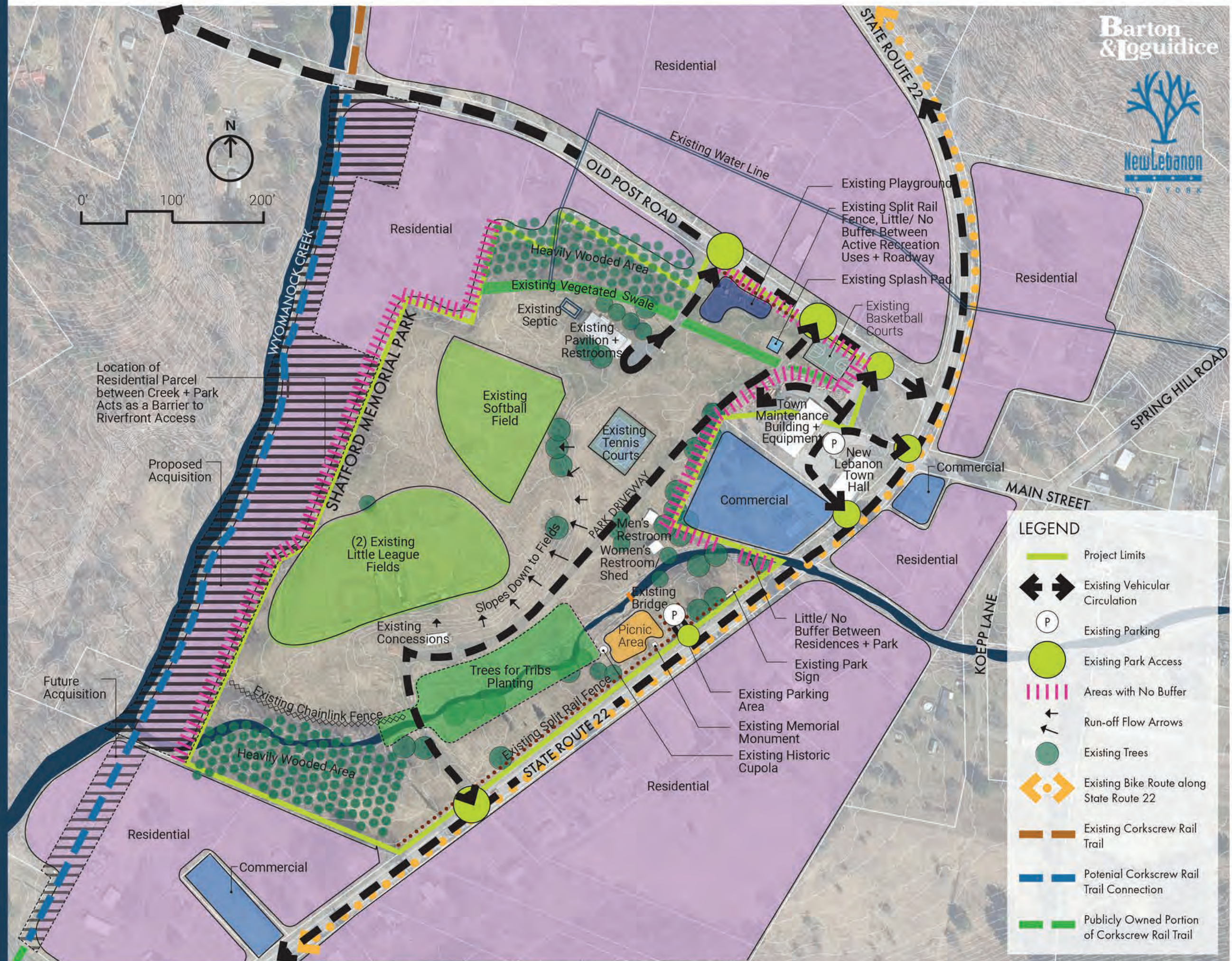
- There are currently no formalized pedestrian pathways within the park.

Open Lawn Areas

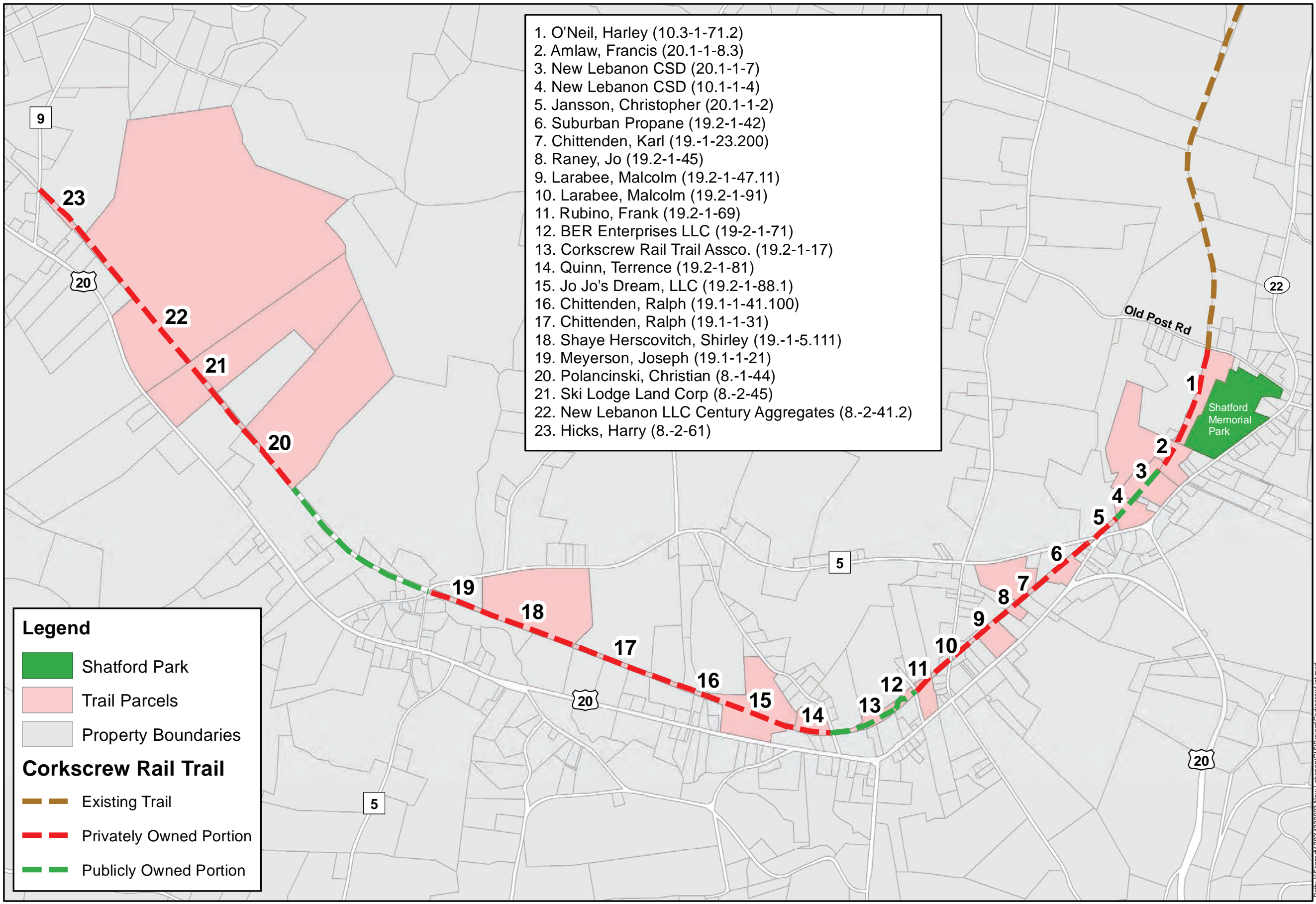
- There are many open lawn areas in the park used for walking, parking, + play.

Future Skate Park

- A modular skatepark was donated to the Town and requires a concrete pad for it to be located on.



SITE INVENTORY



1. O'Neil, Harley (10.3-1-71.2)
2. Amlaw, Francis (20.1-1-8.3)
3. New Lebanon CSD (20.1-1-7)
4. New Lebanon CSD (10.1-1-4)
5. Jansson, Christopher (20.1-1-2)
6. Suburban Propane (19.2-1-42)
7. Chittenden, Karl (19.-1-23.200)
8. Raney, Jo (19.2-1-45)
9. Larabee, Malcolm (19.2-1-47.11)
10. Larabee, Malcolm (19.2-1-91)
11. Rubino, Frank (19.2-1-69)
12. BER Enterprises LLC (19-2-1-71)
13. Corkscrew Rail Trail Assco. (19.2-1-17)
14. Quinn, Terrence (19.2-1-81)
15. Jo Jo's Dream, LLC (19.2-1-88.1)
16. Chittenden, Ralph (19.1-1-41.100)
17. Chittenden, Ralph (19.1-1-31)
18. Shaye Herscovitch, Shirley (19.-1-5.111)
19. Meyerson, Joseph (19.1-1-21)
20. Polancinski, Christian (8.-1-44)
21. Ski Lodge Land Corp (8.-2-45)
22. New Lebanon LLC Century Aggregates (8.-2-41.2)
23. Hicks, Harry (8.-2-61)


Legend

- Shatford Park
- Trail Parcels
- Property Boundaries

Corkscrew Rail Trail

- Existing Trail
- Privately Owned Portion
- Publicly Owned Portion




 1 inch = 2,600 feet

Town of New Lebanon
 Corkscrew Rail Trail
 Property Ownership
 Columbia County March 10, 2022 New York

Figure
 Project No.
 1229.003

Path: I:\Share\1220\1229003 New Lebanon\GIS\Project\CorkscrewList.mxd

PUBLIC ENGAGEMENT

INTRODUCTION

A critical part of the planning process is facilitating methods to gather public input. When design and planning consultants work with a community, it is important that the residents be actively involved in the process. A Master Park Plan should be a product of its residents, it should address their concerns, and it should present their vision for the future of the Park. The Town leaders and the Barton & Loguidice design team recognized the importance of community participation and together they designed a planning process to actively involve the community. Through this process, local residents and park users shared their understanding and knowledge of Shatford Memorial Park and its connections to the surrounding area. They identified concerns, expressed preferences, and reviewed the design alternatives presented at the Virtual Public Meeting, through the interactive online map and through the online survey.

Three participatory strategies were developed and implemented in this case. The first was an online priorities and preference survey which helped the design team establish a general sense of the residents' opinions and preferences for the revitalization of the Park. Participants were asked to answer twenty-three (23) questions regarding the Park's existing conditions and their vision for the future development of the Park. Two hundred and forty-two (242) total responses were received and analyzed. A second participatory strategy was an interactive map which allowed participants to post ideas geographically within the park. Interactive map participants were also allowed to vote and comment on the ideas. Sixteen (16) participants used the interactive map and there were twenty-seven (27) comments.

The third participatory activity was a virtual public information meeting (PIM). The purpose of the meeting was to present the Draft Park Master Plan that had been developed as a result of the first two public participatory activities. The meeting was attended by the Town Board, two (2) members from the B&L design team, and twelve (12) members of the public. Local participants provided input and feedback through discussions, allowing for reaction to design proposals and the development of ideas to guide the project moving forward.

PUBLIC SURVEY

To gain the public's feedback for the development of the Shatford Memorial Park Master Plan, an online survey was available on Social Pinpoint® from April 6, 2022 through May 31, 2022, with additional hard copies available at local businesses. The survey was created by Barton & Loguidice with input from Town officials and it was publicized through public meetings, the Town website, and through other channels coordinated by the Town.

A survey is a valuable tool to reach a wider audience than those who only attend public meetings. It is also an efficient way to measure public opinion on various topics. Hard copies of the survey were distributed to local businesses to reduce the limitations of participants who did not have internet access. Overall the survey was taken by 242 participants, and was a valuable tool to gather information, opinions, and preferences.

The purpose of the survey was to gather the public's opinion on the current conditions of specific Park features and to identify which Park features the public would like to see improved, removed, or added. Various questions had an open ended comment sections in order to gain additional information on the different topics. These questions provided a plethora of valuable information. See Appendix C for a complete summary of the survey findings.

ONLINE INTERACTIVE MAP

The online interactive map is a tool that geographically gathers public input from users. Using the Social Pinpoint® project page, participants are able to select the interactive map option and share ideas about the Park. A map of the Park is displayed and comment pins can be dropped anywhere within the Park in order to share new ideas. Participants are able to like, dislike, or comment on the idea pins other participants post. The online interactive map was available to the public from April 6, 2022 to May 31, 2022. For a complete summary of results see Appendix C.

There were a total of 157 comments, likes, and dislikes made on the interactive map. The most liked comment was, "bike/walking path along the perimeter of the park." Other comments with the most votes included:

- "We should add a volleyball court, with sand or without sand."
- "A walking path through the trees for tribes and some educational signage about it, and perhaps a nature identification walk for families."
- "Bicycle racks by pavilion and ball fields."
- "The splash pad is a mess, it definably needs sprucing up."

PROJECT MEETINGS

In gathering vital Town staff and Community input, a series of project meetings were held: a kick-off meeting, a public information meeting, and intermediate meeting with the Town Board. The kick-off meeting reviewed: the project team, roles, and responsibilities; project goals and objectives; available information on existing conditions and previous plans; the community outreach strategy; and the project schedule. The public information meeting presented the site inventory, public engagement results, and the Draft Master Plan. Following this, the B&L team gathered design suggestions and input from the meeting participants. Refer to Appendix D for meeting minutes and summaries of all project meetings. Refer to Appendix E for a copy of the material presented at the public information meeting.

KICK-OFF MEETING

The kick-off meeting was held on February 11, 2022 between the Barton & Loguidice design team and Town officials. This meeting was held to establish the scope of work and to review an overview of anticipated deliverables that would be required to create a Master Park Plan of Shatford Memorial Park. The ultimate goal established at the meeting was that the project would position the communities with a Master Plan so as to seek future funding to implement the recommended projects.

VIRTUAL PUBLIC INFORMATION MEETING

The virtual public meeting was held on June 21, 2022 and included a presentation from Barton & Loguidice (B&L) on the project scope, existing conditions, site analysis, results from the online survey, interactive map results, and Town staff input to date. The consulting team presented the Draft Master Plan and fielded questions from the twelve (12) participants with the Town Board. This portion of the meeting encouraged residents to ask questions and make suggestions on the Draft Master Plan. Public comment included topics such as: pedestrian circulation, seating, and signage; proposed splash pad and playground area; proposed fitness loop and multi-sport court; proposed skate park and nature play area; proposed dog park and picnic areas; and creek shoreline stabilization.

SECTION 4

BENEFITS OF PARKS



BENEFITS OF PARKS

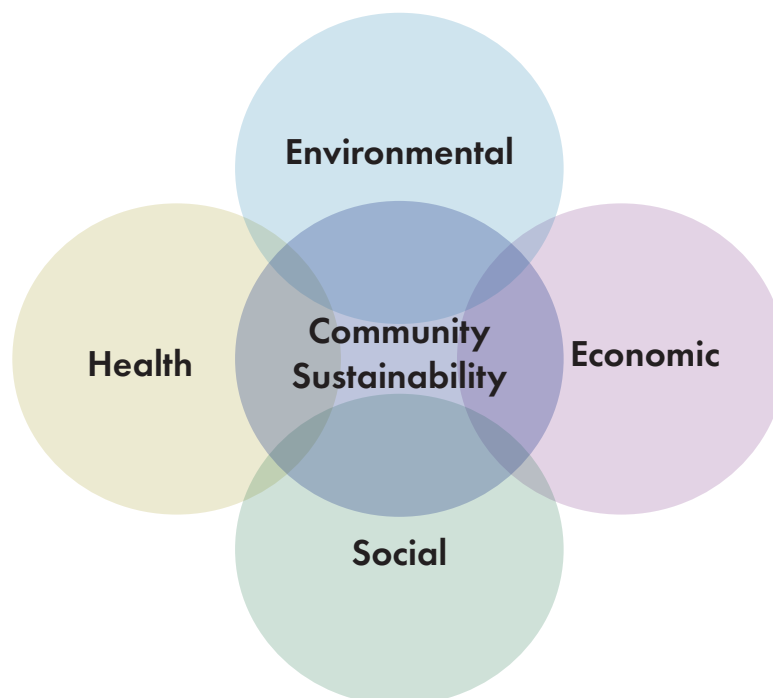
INTRODUCTION

The goal of improving existing parks as part of a larger regional system is compatible with other community planning efforts related to preserving natural resources and sustainability. While park improvements are important to meet the needs of today, they are likely to be even more important in meeting the needs of tomorrow. With the development of this Park Master Plan report the Town of New Lebanon is taking a progressive stance in addressing important issues, such as rising fuel prices, environmental degradation, and health problems related to inactivity. The Corkscrew Rail Trail is located north of the Park, across Old Post Road, and extends along the Wyomanock Creek to Stephentown, encouraging visitors from the greater Columbia County to use the trail and the adjacent Park. The Corkscrew Rail Trail has the possibility to extend along the Wyomanock Creek and would therefore connect New Lebanon's school district (Junior School and High School), residential areas, along with natural resources (wetlands, woodlands, and meadows) and will help the Town and the and the region to harvest long-term economic, environmental, health and social benefits of passive recreation and access to green space.

Transportation accounts for more than 29% percent of the greenhouse gas (GHG) emissions in the United States (EPA, 2017). In addition, transportation is a significant household expense for many people. However, there are other transportation options besides using a motorized vehicle, which include active transportation possibilities such as walking and bicycling. Walking and bicycling as a means of transportation offer environmental, health, economic and social benefits.

Access to green space has benefits in each one of these categories, but the synergy between these varied and disparate benefits results in enhanced community sustainability:

- A local economy that is robust and balanced, with better access to jobs, education and health care.
- Increased health for persons engaging in active recreation, and increased safety for all.
- Ecosystems that thrive as a result of reduced air pollution and reduced greenhouse gas emissions.
- Infrastructure that encourages culturally and socially diverse groups to prosper and connect to the larger community.



ENVIRONMENTAL BENEFITS

Providing infrastructure for park users that bike and walk help reduce emissions of greenhouse gases and other pollutants that contribute to global warming, smog, and acid rain. Greenhouse gases are atmospheric gases - primarily carbon dioxide, methane and nitrous oxide - which trap the sun's heat, making the Earth a greenhouse. Emissions of greenhouse gases enhance the Earth's greenhouse effect, contributing to climate change. Air pollution includes ground level ozone and fine airborne particles, as well as carbon monoxide, nitrogen oxides and sulfur oxides. This mix of substances makes smog (Source Emissions Society, 2007). Air pollution also causes lung cancer and respiratory problems. A study in U.S. cities found that mortality rates were significantly higher in cities with the dirtiest air compared to those with the cleanest air (Krewski et. all, 2004).

Half of the average person's greenhouse gas emissions result from transportation.

Motor vehicle emissions represent 31% of total carbon dioxide, 81% of carbon monoxide, and 49% of nitrogen oxides released in the U.S. (League of American Bicyclists, 2012).

Short car trips are much more polluting than longer trips on a per-mile basis.

- 60% of the pollution resulting from auto emissions is released during the first few minutes of operation of a vehicle (LAB, 2012).
- The majority of Americans use their cars to make short trips of a mile or less, causing major environmental damage.
- 90% of Americans commute using a personal vehicle (National Historic Travel Survey, 2009).
- The average length of a vehicle trip is less than 10 miles (NHTS, 2009).

Biking and walking, enabled by safe networks, can be a significant part of reducing greenhouse gas emissions within the transportation sector. According to the National Household Travel Survey, more than 45% of vehicle trips in the US are three miles or less, a distance that many people are willing to bike, and 21% of vehicle trips in the US are less than one mile, a distance that many people are willing to walk. The EPA estimated replacing half of car trips that are a mile or less by biking and walking would save "about \$575 million in fuel costs and about 2 million metric tons of CO2 emissions per year."

With the proposed Corkscrew Rail Trail extension being approximately 6.0 miles long extending from across Old Post Road along Shatford Memorial Park and into the Town of New Lebanon to Route 9, this distance falls within the ideal length for users to choose biking or walking over driving to commute to school, and/or for park use. Approximately 55 people travel to Shatford Memorial Park by bike and the Town has recently been awarded funding for two bike racks (one located at the existing little league fields and the other at the existing pavilion) to be installed to accommodate those riding their bike to the Park.

Choosing active transportation is an easy way to reduce our environmental impact – bicycling and walking create zero greenhouse gas emissions. A short, four-mile round trip by bicycle keeps about 15 pounds of pollutants out of the air we breathe (Worldwatch Institute). Infrastructure designed to accommodate vehicles is harmful to the environment as well. There are 800 million automobile parking spaces in the U.S., totaling 160 billion square feet of concrete and asphalt. The environmental impact of all these parking spaces is equivalent to 10 percent more carbon dioxide emissions per automobile (Bikes Belong, 2012).

“A four mile bike trip keeps 15 pounds of pollutants out of the air we breathe.”
(Worldwatch Institute)

HEALTH BENEFITS

Access to parks and trail systems and a focus on active transportation improvements can reduce air pollution, minimize traffic congestion, and help to lessen our national dependence on petroleum. Bicycling and walking can also serve as the final leg of transit trips to and from other parts of Columbia County, allowing riders to get between home or school and residential neighborhoods. The most valuable natural resource of any community is the health of the residents. In 2015, the Centers for Disease Control and Prevention (CDC) reported the following statistics from 2015:

- Obesity has risen dramatically in the last 20 years.
- Over one third of U.S. adults - over 78 million people - are obese.
- 17% of young people age 2-10 years - over 12.5 million people - are obese.
- Overall, adults aged 60 and over were more likely to be obese than younger adults.

“Overweight and obese children have lowered academic achievement in standardized tests.”
(California Department of Education, 2005)

Research studies have found that overweight and obese children have lowered academic achievement in standardized test scores (CA Dept of Ed, 2005). Also, findings in other studies show that children who are physically active perform better academically and miss fewer days of school (Dwyer, 1996).

“50% of American adults do not get enough physical exercise to provide health benefits.”
(Centers for Disease Control and Prevention, 2012)

Despite the proven benefits, most people – including more than 50% of American adults – do not get enough physical activity to provide health benefits (CDC, 2012). With this in mind, opportunities for exercise and healthful outdoor activity are more than expendable extras. Parks, trails, and open space resources take on new meaning and value. Active transportation provides an opportunity to incorporate regular physical activity into the daily routine. Opportunities for recreation and active transportation support the health and wellness of local residents, and have significant and quantifiable economic impacts.

Regular physical activity can make a person look and feel better, as well as reduce the risk of disease. Unhealthy diet and physical inactivity can cause or aggravate many chronic diseases and conditions, including type-2 diabetes, hypertension, heart disease, stroke, and some cancers (CDC, 2012). Regular physical activity is an important component of a healthy lifestyle, and aids in the prevention of many chronic diseases, disabling conditions and chronic risk factors (CDC, 2012). Land use and building patterns exacerbate health problems by providing new, disconnected neighborhoods that have few opportunities for walking or biking. In addition, our lifestyles have become increasingly sedentary in our post-industrial society. Walking and bicycling provide an opportunity to simultaneously obtain the benefits of transportation and physical exercise.

ECONOMIC BENEFITS

Health care costs and insurance rates are escalating, causing serious impacts to the local economy. Lack of physical activity is a contributing factor to a growing number of serious illnesses and health problems among all age groups.

- In 2008, health care costs associated with obesity were estimated at \$147 billion (CDC, 2015).
- Medical costs for people who are obese were \$1,429 higher than for those of normal weight (CDC, 2015).

In addition to health-related costs, operating a personal automobile is very expensive.

- Of every dollar earned, the average household spends 18 cents on transportation, 94% of which is for buying, maintaining and operating cars, the largest source of household debt after mortgages (American Public Transit Association, 2007).
- The average vehicular commuter spends over \$7,500 per year on commuting expenses, which include the cost of gas, vehicle wear and tear, vehicle maintenance, and insurance.
- On average, switching from driving to walking and cycling saves \$1.42/mile, money that can be re-invested in the local economy.

For some households, active transportation can even reduce the need for additional cars, which can be a yearly expense between \$5,000 and \$11,800 (APTA, 2007). With the money saved on a vehicle, or even just the additional parking, fuel and maintenance required to commute in a vehicle, an active commuter can pay for transit expenses, purchase a good quality bicycle, or buy new walking shoes, with money left over. Better bicycling conditions will provide access to recreational and work destinations, schools, public transit, and local shops. This will, in turn, promote additional economic development in the vicinity of these destinations. The number of people bicycling can be a good indicator of a community's livability - a factor that has a profound impact on attracting new residents, businesses, workers, and tourists, all of which contribute towards stimulating the economy.

In Portland, Oregon, it is estimated that by 2040, each dollar they have invested in active transportation infrastructure will result in more than \$8 million in benefits. (Gotschi, 2011). Relatively modest investments - comparable to the construction cost of one mile of an urban 4-lane highway - led to tremendous growth in bicycling.

Over time, this will produce secondary benefits in the form of fuel and health care savings worth at least eight times the upfront investment. By developing transportation programs and encouraging active transportation, the local economy would capture these potential savings and keep shoppers centrally located, resulting in increased community reinvestment.

“Cities that promote bicycling tend to retain youth, attract young families, and increase social capital.”
(Indianapolis Bicycle Master Plan)

SOCIAL BENEFITS

Improving transportation equity by cultivating better walking and bicycling conditions provides mobility for the one-third of people in the United States who do not have cars. This improves access to jobs, education, and health care.

- Improved bicycling conditions add to the vitality and quality of life of the community and provide access to recreational destinations across the region.
- Bicycling and walking is appealing to families looking to engage in new recreational opportunities while increasing opportunities for social interaction and contributing to a sense of community.
- Increased active transportation typically increases safety for motorists, bicyclists, and walkers.

Access to parks and green space can reduce stress and allow for more community interaction. Riding a bicycle allows a commuter to choose a less busy route and by-pass traffic lights. Walkers and cyclists see more of their community than stoplights, white lines and car bumpers, and benefit from the stress relief that accompanies physical exercise.

Studies have shown that the longer the regular commute, the greater amount of stress that a

commuter feels (Delmelle, 2013). Stress often leads to fatigue, headaches, and irritable moods, which can subsequently affect work performance and household dynamics. It is easier and less expensive to park a bike than a car, which further reduces the stress of commuting. In addition, a culture dependent on cars encourages urban sprawl, which destroys communities and keeps people isolated from one another.

Land use and building patterns exacerbate health problems by providing new, disconnected neighborhoods that have few opportunities for walking or biking. In addition, our lifestyles have become increasingly sedentary in our post-industrial society. Walking and bicycling provide an opportunity to simultaneously obtain the benefits of transportation and physical exercise.

SECTION 5

MASTER PLAN



POTENTIAL SECTION ACCESS

EXISTING RAILROAD BED

Existing
Existing

land Limits

es For Tribs Planting



Proposed/Future Land A

Proposed Bank Stabiliza

SHATFORD MEMORIAL PARK

TOWN OF NEW LEBANON

PROPOSED SITE FEATURES

① Proposed Loop Trails

- A proposed accessible walking loop will consist of a 6-8ft wide ADA accessible path designed for walking, jogging, running, etc. Secondary pathways will be 6ft wide. Bicycle use within the Park will be on vehicular circulation routes and on shared-use paths 8ft wide or greater. Bike racks are located at the pavilion and the existing little league fields. These paths will connect existing and proposed site amenities throughout the Park.

② Proposed Parking Areas + Circulation

- Proposed parking lots with striped parking stalls will clearly define parking areas near site amenities and provide clearly separated pedestrian and vehicular circulation within the Park. (Approximately 120 spaces throughout the park are shown)

③ Proposed Splash Pad

- A proposed splash pad, approximately 680sf (with the opportunity to expand in other phases), will be located in an open lawn area in close proximity to the proposed playground.

④ Proposed Inclusive Playground

- A proposed inclusive playground, approximately 7,000-8,000sf, will provide a safe and fun space for children of all ages and abilities. Proposed seat walls along the playground edge will provide seating. Proposed shade structures and picnic tables located in the nearby open lawn will provide shaded picnicking areas for families.

⑤ Proposed Fitness Loop

- An accessible fitness circuit consisting of varying fitness stations is proposed along the proposed accessible walking loop near the existing pavilion.

⑥ Proposed Skate Park / Proposed Multi-Sport Court

- A proposed multi-sport court will be located along the Park's property line near the existing pavilion. This multi-sport court will provide a base for the existing wooden skate park equipment and will eventually be used for basketball, four square, hopscotch, and other hard court games.
- A proposed cast-in-place concrete skate park, approximately 4,000sf will be located along the loop trail at the west side of the Park.

⑦ Proposed Dog Park

- A fenced dog park, approximately .75 acres, is proposed along the State Route 22 entrance of the Park. It will consist of a proposed pond, a shade structure, seating, and be divided into large and small dog sections.

MASTER PLAN



SHATFORD MEMORIAL PARK

TOWN OF NEW LEBANON

PROPOSED SITE FEATURES

1 Proposed Loop Trails

- A proposed accessible walking loop will consist of a 6-8ft wide ADA accessible path designed for walking, jogging, running, etc. Secondary pathways will be 6ft wide. Bicycle use within the Park will be on vehicular circulation routes and on shared-use paths 8ft wide or greater. Bike racks are located at the pavilion and the existing little league fields. These paths will connect existing and proposed site amenities throughout the Park.

2 Proposed Parking Areas + Circulation

- Proposed parking lots with striped parking stalls will clearly define parking areas near site amenities and provide clearly separated pedestrian and vehicular circulation within the Park. (Approximately 120 spaces throughout the park are shown)

3 Proposed Splash Pad

- A proposed splash pad, approximately 680sf (with the opportunity to expand in other phases), will be located in an open lawn area in close proximity to the proposed playground.

4 Proposed Inclusive Playground

- A proposed inclusive playground, approximately 7,000-8,000sf, will provide a safe and fun space for children of all ages and abilities. Proposed seat walls along the playground edge will provide seating. Proposed shade structures and picnic tables located in the nearby open lawn will provide shaded picnicking areas for families.

5 Proposed Fitness Loop

- An accessible fitness circuit consisting of varying fitness stations is proposed along the proposed accessible walking loop near the existing pavilion.

6 Proposed Skate Park / Proposed Multi-Sport Court

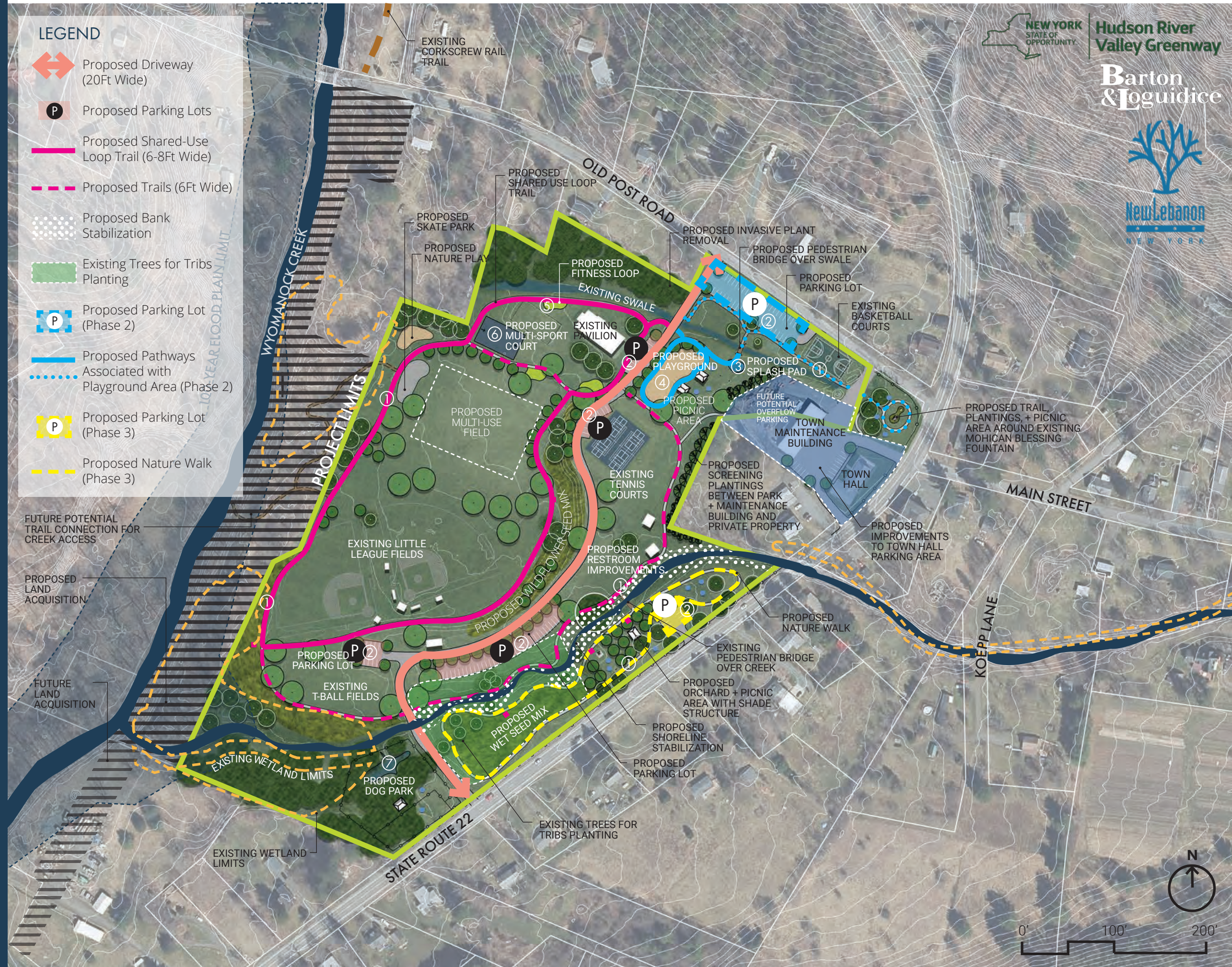
- A proposed multi-sport court will be located along the Park's property line near the existing pavilion. This multi-sport court will provide a base for the existing wooden skate park equipment and will eventually be used for basketball, four square, hopscotch, and other hard court games.
- A proposed cast-in-place concrete skate park, approximately 4,000sf will be located along the loop trail at the west side of the Park.

7 Proposed Dog Park

- A fenced dog park, approximately .75 acres, is proposed along the State Route 22 entrance of the Park. It will consist of a proposed pond, a shade structure, seating, and be divided into large and small dog sections.

LEGEND

- Proposed Driveway (20Ft Wide)
- Proposed Parking Lots
- Proposed Shared-Use Loop Trail (6-8Ft Wide)
- Proposed Trails (6Ft Wide)
- Proposed Bank Stabilization
- Existing Trees for Tribs Planting
- Proposed Parking Lot (Phase 2)
- Proposed Pathways Associated with Playground Area (Phase 2)
- Proposed Parking Lot (Phase 3)
- Proposed Nature Walk (Phase 3)



ABOUT THE MASTER PLAN

This Master Plan identifies improvements to Shatford Memorial Park that could be implemented in the immediate future as well as a 5-10 year timeframe. Improvements described herein were conceptualized through substantial community input - which was solicited through an Online Priorities and Preference Survey and Interactive Map, and a Public Information Meeting. Town officials also supported the development of this Plan by providing local insight, advertising community input opportunities, and reviewing draft materials. Finally, a consultant team of landscape architects, engineers, and community planners provided professional and technical expertise throughout the project process.

The improvements recommended in this Master Plan include Park enhancements community members rated the highest through the online Park Survey. In other words, these projects are a direct reflection of the initiatives that the community and Town staff expressed were the most important. Because the projects and proposed designs presented herein are based on substantial community input, implementation of proposed projects should follow closely the recommendations defined in this Plan.

A narrative, cost estimate, supporting renderings, site plans, and/or images are provided with each of the proposed projects. It is important to note that the projects and probable costs laid out in this Master Plan are not set in stone, as they may require some alteration based on future environmental and community conditions, engineering considerations, future construction costs / supply chain shortages / availability of materials, existing utility upgrades, and funding availability. Please note: the removal and import fill for backfill at contaminated soils are not included in these probable costs. Removal and import fill for backfill in areas with unsuitable soil are not included in these probable costs. Rock excavation is also not included. The probable costs for each project are based on construction estimates in the fall of 2022 and after that an escalation of 9.5% per annum shall be added.

The projects proposed in this Master Plan were located based on site visits, GIS mapping, and google imagery; all line-work and information are for reference purposes only to act as a conceptual framework for future Park improvements. The completion of a survey and verification of all existing conditions and utilities will be required, including evaluation, for the design and implementation phases of all projects. Utility upgrades throughout the Park will need to be assessed and upgraded as needed to support the proposed projects.

This Master Plan is intended to serve as a framework by which Shatford Memorial Park improvements may be implemented. By analyzing the community's concerns and priorities, establishing conceptual plans for priority improvements, and identifying potential funding sources, the Town of New Lebanon will be able to use this report to move recommended projects forward for the betterment of the overall community.



PROPOSED SPLASH PAD AREA

An existing splash pad is located at the northern section of Shatford Park between the existing playground and basketball court with no pedestrian pathways leading to it and no designated parking in that area. Due to its location and lack of parking, accessibility to the splash pad is an issue and it remains underused. The second highest ranked amenity survey takers would like to see at the Park is a "Water Play Area". A renovated splash pad is proposed in close proximity to the re-located playground. By relocating the proposed splash pad and playground into a more central location within the Park this play area becomes more accessible to all Park users.

The placement of the picnic tables along the edge of this play area would allow family and friends to rest and keep an eye on each other while utilizing the splash pad and playground. Concrete seat walls on the edge of the gathering area would provide additional seating. Shade trees would be provided for additional shade and buffering from other park amenities.

Phase 1 of this splash pad area is currently out to bid for construction; with a completion date of April 2023. This work consists of the concrete splash pad, water play equipment, and associated water and drainage connections.



Existing splash pad and playground area

Note: 2022 Construction Costs are susceptible to 7-10% increase to accommodate potential inflation trends

ITEM	DESCRIPTION	COST ESTIMATE
New Splash Pad Equipment (Phase 1)	Assume 690sf of water play area, including equipment and associated water and drainage connections.	\$100,000 - \$150,000
Utility Improvements	Assume water and electric improvements with Town.	\$75,000 - \$79,000
New Splash Equipment (Phase 2)	Provide (5) new water play features to the existing splash pad.	\$21,700 - \$22,800
New Seat Walls	Assume two (2) seat walls along outside of the splash pad area (39lf total).	\$33,400 - \$35,100
New Trees	Assume three (3) minor deciduous trees (7-10ft height) and one (1) major deciduous tree (2-1/2"-4" caliper). Cost of trees varies based on species and size specified.	\$4,500 - \$4,800
New Trash Receptacle	Assume one (1) trash receptacle.	\$2,000 - \$2,200
	SUBTOTAL	\$236,600 - \$475,900
Professional Design Fees (Assume 20%)	Designed by professional Landscape Architect / Civil Engineer.	\$47,400 - \$95,200
Construction Contingency (Assume 15%)		\$35,500 - \$71,400
	TOTAL	\$319,500 - \$642,500



PROPOSED PEDESTRIAN + VEHICULAR CIRCULATION, + BANK STABILIZATION

SUBMITTED FOR CFA JULY 2022

PEDESTRIAN CIRCULATION

A general goal of the Master Plan is improving pedestrian circulation throughout the Park, as well as, improved safety, separation of uses, and increased passive recreation opportunities. Passive recreation refers to individuals walking, jogging, hiking, dog-walking, and biking. "Walking" was the #2 reason survey participants said they went to the Park and they identified "walking paths" as the #1 amenity they would like to see at the Park.



Precedent image of a stone dust path

An ADA accessible shared-use loop trail with 6-8-foot wide paths (consisting of an environmentally-friendly material) is proposed around the perimeter of the Park. This walking loop weaves in and around other site amenities facilitating better accessibility of the Park's features. Bicycle use within the park will be on vehicular circulation routes and on shared-use paths 8' wide or greater with bike racks located at the pavilion and little league fields. Construction of new trails within the Park would increase the diversity of recreation opportunities while improving use and aesthetic qualities of the area. A secondary trail system of 6-foot wide stone dust trails will connect existing pathways to new site features and will be located around more naturalized areas of the Park.

- New Primary Shared-Use Loop Trail to be 6-8' wide, approximately a half mile long, and designed for single-use including walking, jogging, running, etc. Bicycle use within the park will be on vehicular circulation routes and on shared-use paths 8' wide or greater.
- New Secondary Trails – This loop trail should extend off of the main loop to different areas

- within in the Park to prevent overuse of lawn areas (cow-paths), reduce the amount of impervious surfaces, and aid in the overall maintenance and appearance of the Park. These trails will be 6-foot wide and made of stone dust.
- New Deciduous Shade Trees - Tree plantings will create a sense of enclosure and provide shade along the trails, contributing to the quality of the pedestrian experience. Recommended trees include: *Acer saccharum* (Sugar Maple), *Acer rubrum* (Red Maple), and *Quercus alba* (White Oak).

VEHICULAR CIRCULATION

The majority of survey participants (89%) indicated that they travel to Shatford Memorial Park by car and there are no formal parking areas in the park. Proposed parking lots will clearly define parking areas near site amenities and provide clearly separated pedestrian and vehicular circulation within the Park. There are five (5) proposed parking areas along the existing road through the Park and will provide approximately 120 spaces. One parking lot will be between the pavilion and playground and a third parking lot between the tennis courts and multi-use field. The other two parking lots will be off of State Route 22 by the existing little league fields. The goal of this recommendation is to improve the visual character of the park, highlight the location and entrances, separate uses, and improve pedestrian and vehicular safety and use. The addition of tree plantings will increase the positive experience of walking to the Park and will connect existing amenities with the new site features.



Existing park driveway

- New Street Trees – Trees should be spaced regularly along the length of the improved road within the Park, defining the Park boundaries. Trees should have a minimum of a 7' height branching clearance to ensure that pedestrians can walk by easily. Recommended trees include: *Acer saccharum* (Sugar Maple), *Acer rubrum* (Red Maple), and *Platanus acerifolia* (London Planetree). Cost of trees varies based on species and size specified.
- New Pavement – All existing roadway areas can be paved asphalt to clearly define vehicular circulation and separate from pedestrian circulation. Parking stalls can be more easily striped to ensure efficiency of parking.

BANK STABILIZATION

The goal is to provide Park users with creek access by formalizing existing foot paths to and along the creek, and creating seating opportunities to view this existing Park amenity. By creating pathways along the creek bank the interactions between Park users and natural ecological processes is enhanced. As a minimum, it is recommended that bank stabilization be improved and maintained consistently along the creek within the Park boundaries to allow this Park asset to be visually enjoyed to the greatest extent possible. The following are recommendations to achieve this goal.

- Shoreline Stabilization – For the length of the creek within Park boundaries, it is recommended that the creek bank be stabilized, protected, and maintained accordingly. This will help reduce the bank from deteriorating due to increased foot traffic and existing natural forces. This stabilization can be in the form of both hardened and softened shorelines.
- Hard stabilized shorelines are defined by boulders and/or walls to control the creek flow and prevent further shoreline erosion and deterioration. While soft shorelines are defined as stabilized naturalized edges including boulders and plant material placed and are planted accordingly to provide shoreline stabilization. Both solutions would be incorporated depending on the proposed creek use in any given area.
- Native and Sustainable Plantings/Seed Mixes - All new plantings will be native and/or sustainable species to allow for a thriving landscape requiring minimal maintenance. The Town has begun this

process by planting native trees and shrubs along the creek banks. These plants were provided to the Town through the Trees for Tribes planting project as a qualifying planting project in the Hudson River estuary watershed.



Existing creek with Trees for Tribes plantings



Precedent image for hard stabilized shoreline with native plantings

CFA APPLICATION 2022

In July 2022, the Town of New Lebanon submitted a Consolidated Funding Application (CFA) through the Environmental Protection Fund: Parks, Preservation, and Heritage Grants Program (OPRHP) seeking funding for these proposed park improvements at its premier park, Shatford Memorial Park. The Town's percent below poverty level of 12.7% in 2021 determined that the Town could be awarded 75% of the eligible project cost, while being responsible for a 25% local match. This local match can include cash, Town staff hours, volunteer work, material and supply donations, and/or professional services.

Note: 2022 Construction Costs are susceptible to 7-10% increase to accommodate potential inflation trends
 *Subtotal / Overall total does not include cost of ADD Alternates

ITEM	DESCRIPTION	COST ESTIMATE
PEDESTRIAN CIRCULATION		
Site Excavation	Excavation required to allow for new trails.	\$32,600 - \$34,200
New 6-8' Stone Dust Shared-Use Loop Trail	Assume 3,700lf of primary loop trail.	\$107,600 - \$113,000
ADD ALT #1: New 8' Asphalt Shared-Use Loop Trail	Assume 3,700lf of primary loop trail.	\$280,000 - \$294,000*
New 6' Stone Dust Secondary Trails	Assume 4,000lf of stone dust trails.	\$58,600 - \$61,400
New Trees	Assume ten (10) minor deciduous trees (7-10ft height) and four (4) major deciduous trees (2-1/2"-4" caliper) to provide shade along walking paths.	\$16,000 - \$16,800
	SUBTOTAL	\$214,800 - \$225,400
VEHICULAR CIRCULATION		
Site Excavation + Disposal	Excavation required for removal of roadway near existing maintenance yard.	\$16,200 - \$17,000
Site Excavation	Excavation required for new park roadway.	\$35,500 - \$37,200
New Roadway	New gravel roadway.	\$95,700 - \$100,500
ADD ALT#2: New Roadway	New paved roadway.	\$414,400 - \$435,100*
Site Excavation	Excavation required for new parking areas.	\$14,300 - \$15,000
New Parking Areas (Gravel)	Provide new gravel parking areas with 8" gravel subbase and filter fabric.	\$57,800 - \$60,700
ADD ALT #3: New Parking Areas (Asphalt)	Provide all new asphalt parking lots + subbase.	\$250,500 - \$263,000*
ADD ALT #3A: New Parking Lot Striping	Provide striping in paved parking areas.	\$2,000 - 2,100*
New Trees	Assume thirty-nine (39) minor deciduous trees (7-10ft height) and nine (9) major deciduous trees (2-1/2"-4" caliper) along roadway.	\$52,500 - \$55,200
Lawn Restoration	Provide topsoil and seeding for areas of pavement removal.	\$2,200 - \$2,300
	SUBTOTAL	\$274,200 - \$287,900
BANK STABILIZATION		
Creek Bank Stabilization	Hardened shoreline including boulders and walls. Naturalized shorelines including boulders and plantings.	\$50,000 - \$52,500
	SUBTOTAL	\$50,000 - \$52,500
	OVERALL SUBTOTAL	\$539,000 - \$565,800
Professional Design Fees (Assume 20%)	Designed by professional Landscape Architect / Civil Engineer.	\$107,800 - \$113,160
Construction Contingency (Assume 15%)		\$80,850 - \$84,870
	TOTAL	\$727,650 - \$763,830

SHATFORD MEMORIAL PARK MASTER PLAN



PROPOSED NATURE WALK

The Town of New Lebanon was awarded native trees and shrubs as part of the Hudson Estuary Trees for Tribes program to help protect and restore streamside buffers. This program offers free native plants for qualifying projects in the Hudson River estuary watershed. Shatford Memorial Park has a riparian corridor that runs through the Park and branches off from Wyomanock Creek; the Town has planted a number of the awarded plants along this shoreline to help with shoreline erosion and to provide habitats for other wildlife. This corridor also offers users access to a beautiful natural feature and riverine wetland. Currently there is informal access to the water's edge, as well as, an existing wooden bridge allowing park users to cross from one bank to the other. A nature walk consisting of a 6ft wide stone dust trail loop is located along

the creek providing Park users with formal access to the creek, benches, and interpretive signage opportunities. The introduction of a seed mix for wet areas will add visual interest, reduce the amount of mowing in this wetland area, and encourage new wildlife and pollinators visit to the Park.

- New Benches – Benches placed along the top of the banks along the creek and along the proposed loop trail will provide resting and viewing places.
- Native and Sustainable Plantings/Seed Mixes - All new plantings will be native and/or sustainable species to allow for a thriving landscape requiring minimal maintenance. The Town has begun this process by planting native trees and shrubs along the creek banks.

Note: 2022 Construction Costs are susceptible to 7-10% increase to accommodate potential inflation trends

ITEM	DESCRIPTION	COST ESTIMATE
Site Excavation	Excavation required to allow for nature walk trail and parking area.	\$12,800 - \$13,400
New Nature Walk	Provide new 6-ft wide stone dust loop trail.	\$60,300 - \$63,300
New Parking Area	Provide new paved parking area with striped parking stalls. (Assume 10 spaces)	\$44,900 - \$47,100
New Wet Seed Mix	Provide seed mix for wet areas along the proposed nature walk.	\$12,000 - \$12,500
New Wildflower Seed Mix	Provide wildflower seed mix along existing slopes.	\$10,000 - \$11,000
New Benches	Provide three (3) new benches along new nature walk trail.	\$7,500 - \$8,000
SUBTOTAL		\$147,500 - \$155,300
Professional Design Fees (Assume 20%)	Designed by professional Landscape Architect / Civil Engineer.	\$29,500 - \$31,100
Construction Contingency (Assume 15%)		\$22,200 - \$23,300
TOTAL		\$199,200 - \$209,700



PROPOSED PLAYGROUND AREA

Survey participants indicated that the playground was the #3 reason they went to the Park and the #3 amenity they would like to see improved. An inclusive playground is proposed about 200 feet southwest of the existing playground. This will move the playground away from Old Post Road and provide a safe and fun space for children of all ages and abilities. Proposed seat walls along the playground edge will provide additional seating. Proposed shade structures and picnic tables located in the nearby open lawn will encourage shaded picnicking areas for families.

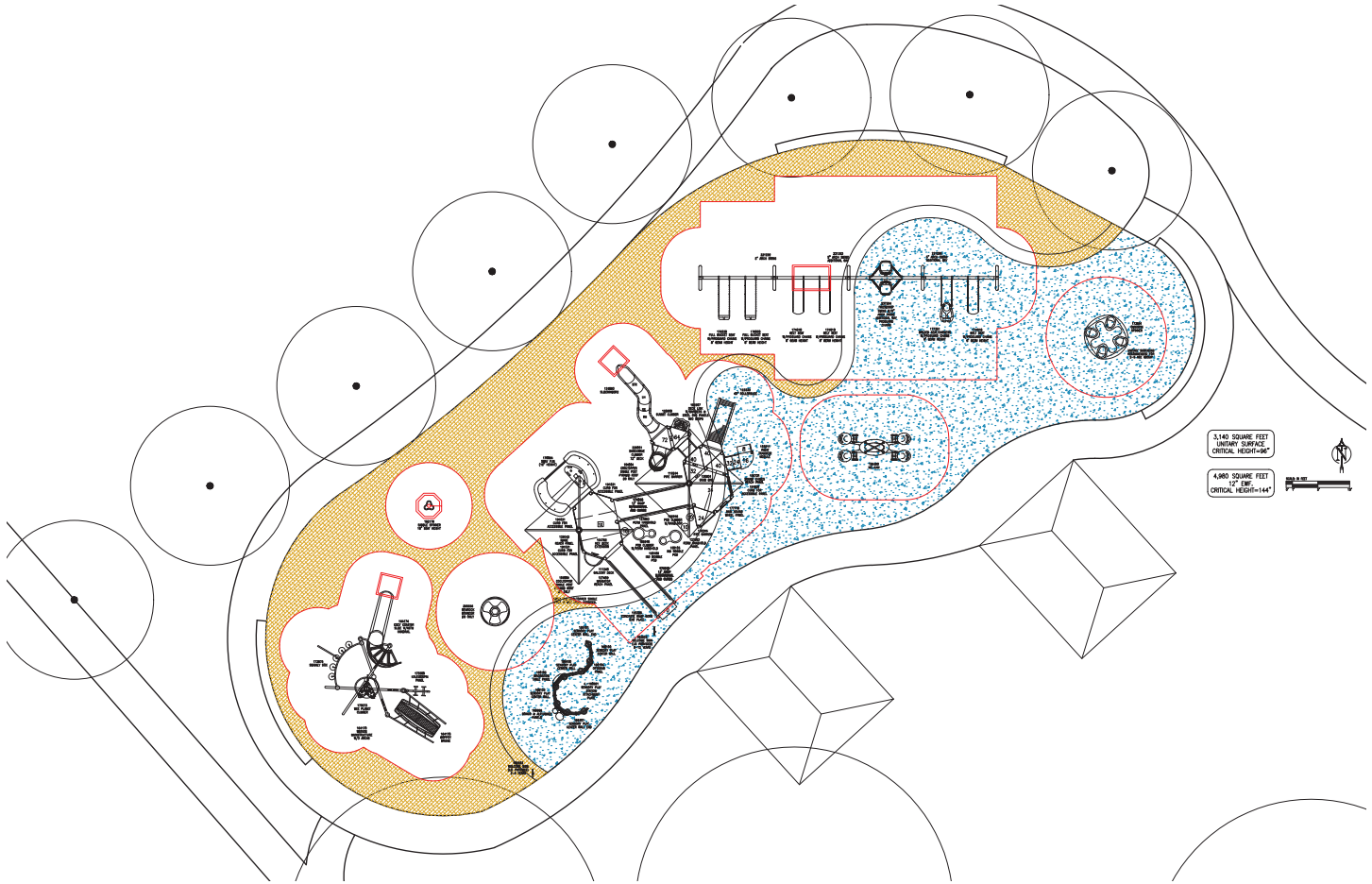
- Relocation of Playground Area – The intent of relocating the playground is to improve safety by moving it away from the road and improve accessibility by having it in close proximity to a designated parking area, the improved splash pad, and the proposed walking loop.
- New Playground – A schematic plan has been created showing new play equipment that is designed to be inclusive for all users. The design has a mix of engineered wood fiber surfacing and poured-in-place rubberized surfacing. The equipment is divided into 5-12 years; 2-5 years age group; and independent pieces. The main structure is ramped and has equipment for all abilities. (See pages 48-49 for playground conceptual images)
- New Seating– New seat walls are proposed around the new playground to increase seating opportunities.
- New Signage - Provide signage to define uses of the playground.
- New Parking Area - A new parking area will take the place of the existing playground providing approximately 46 spaces for Park users.

Note: 2022 Construction Costs are susceptible to 7-10% increase to accommodate potential inflation trends

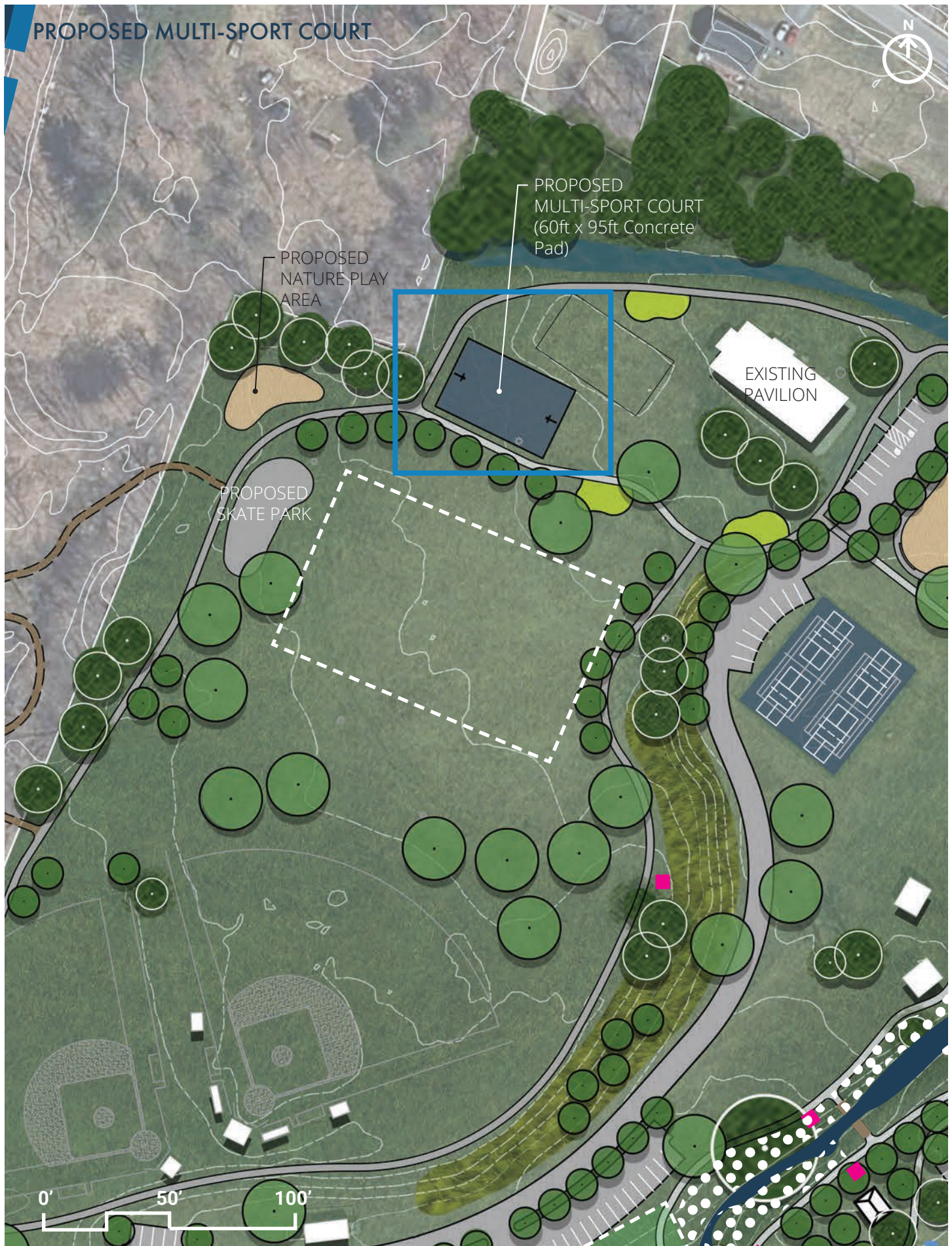
ITEM	DESCRIPTION	COST ESTIMATE
Site Excavation	Assume excavation for playground area, stone dust pathways, and parking area.	\$26,000 - \$27,200
Removal + Disposal	Assume removal and disposal of existing play equipment.	\$10,000 - \$12,000
New Inclusive Play Equipment	Assume new play equipment, freight, installation, excavation, and engineered wood fiber area / rubberized surface areas. (See Appendix F for full equipment list.)	\$450,000 - \$600,000
New Trail	Provide new stone dust walkways (6ft wide).	\$8,700 - \$9,200
New Playground Walkway	Provide new 8ft wide walkways around playground area and to splash pad.	\$72,200 - \$75,800
New Pedestrian Bridge	Provide a new pedestrian bridge across the existing swale area for circulation from the existing parking lot to the proposed play area.	\$15,000 - \$17,000
New Parking Lot	Provide a new asphalt parking lot and striped parking stalls.	\$181,200 - \$190,200
New Seat Walls	Assume three (3) seat walls along outside of the playground area (60lf total).	\$51,400 - \$54,000
New Trees	Assume three (3) minor deciduous trees (7-10ft height) and one (1) major deciduous tree (2-1/2"-4" caliper) to provide shade for playground area.	\$4,500 - \$4,800
New Trash Receptacle	Assume one (1) trash receptacle.	\$2,000 - \$2,200
	SUBTOTAL	\$821,000 - \$992,400
Professional Design Fees (Assume 20%)	Designed by professional Landscape Architect / Civil Engineer.	\$164,200 - \$198,500
Construction Contingency (Assume 15%)		\$123,150 - \$148,860
	TOTAL	\$1,108,350 - \$1,339,760

SHATFORD MEMORIAL PARK MASTER PLAN





PROPOSED MULTI-SPORT COURT



PROPOSED MULTI-SPORT COURT

A proposed multi-sport court will be located along the Park's property line near the existing pavilion. This multi-sport court will provide a base for the existing wooden skate park equipment and will eventually be used for basketball, four square, hopscotch, and other hard court games.

- New Courts and Surfacing – Provide additional pavement markings to expand the existing hard surface court to include basketball, four square, hopscotch, and other hard court games.
- New Sports Accessories – Provide new sports equipment as needed for two (2) sports.
- New Players Benches – Provide two (2) players' benches per court as a minimum.
- New Signage - Provide signage to define uses of the sports courts.

The proposed concrete pad for this multi-sport court is currently out to bid for construction; with a completion date of April 2023. This work includes a

new concrete pad and two post sleeves for basketball goal posts in order to accommodate the Park's existing skate park equipment.

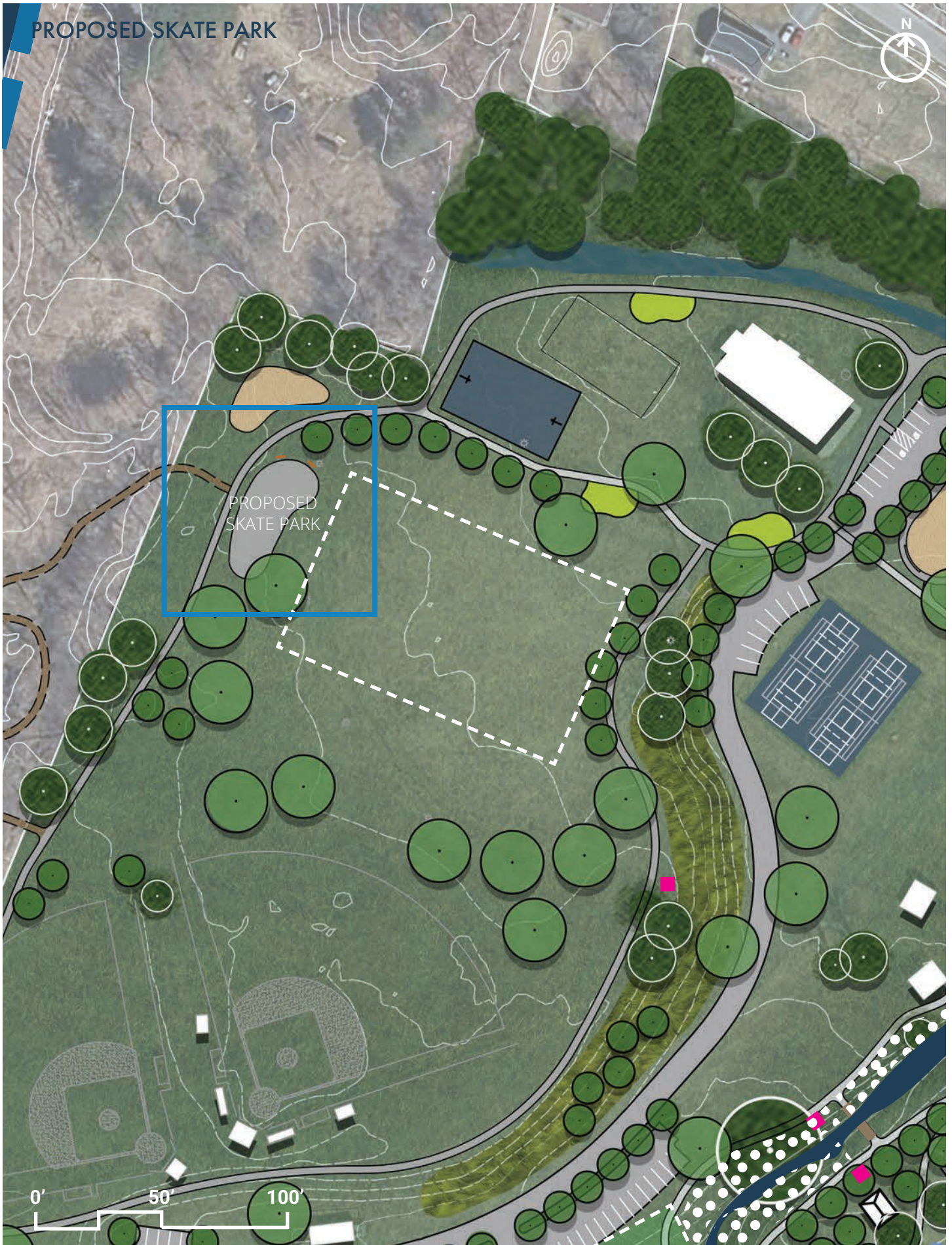


Precedent image of a multi-sport court

Note: 2022 Construction Costs are susceptible to 7-10% increase to accommodate potential inflation trends

ITEM	DESCRIPTION	COST ESTIMATE
New Concrete Pad	Assume 60' x 95' concrete area for multi-sport court.	\$100,000 - \$160,000
New Sports Accessories	Assume two (2) new basketball nets, posts, and footing.	\$10,200 - \$10,700
New Players' Benches	Assume two (2) benches total, one (1) for either side of the court.	\$1,900 - \$2,000
New Signage	Provide one (1) sign for this area.	\$300 - \$350
New Court Surfacing	Assume acrylic court surfacing for entire sport court (5,700sf).	\$28,500 - \$29,000
	SUBTOTAL	\$140,900 - \$202,500
Professional Design Fees (Assume 20%)	Designed by professional Landscape Architect / Civil Engineer.	\$28,200 - \$40,500
Construction Contingency (Assume 15%)		\$21,135 - \$30,315
	TOTAL	\$190,235 - \$272,915

PROPOSED SKATE PARK



PROPOSED SKATE PARK

A proposed cast-in-place concrete skate park, approximately 4,000sf will be located along the loop trail at the west side of the Park. This new skate park will replace the modular wooden equipment donated to the Town with a new space for bicyclists, skateboarders, etc.

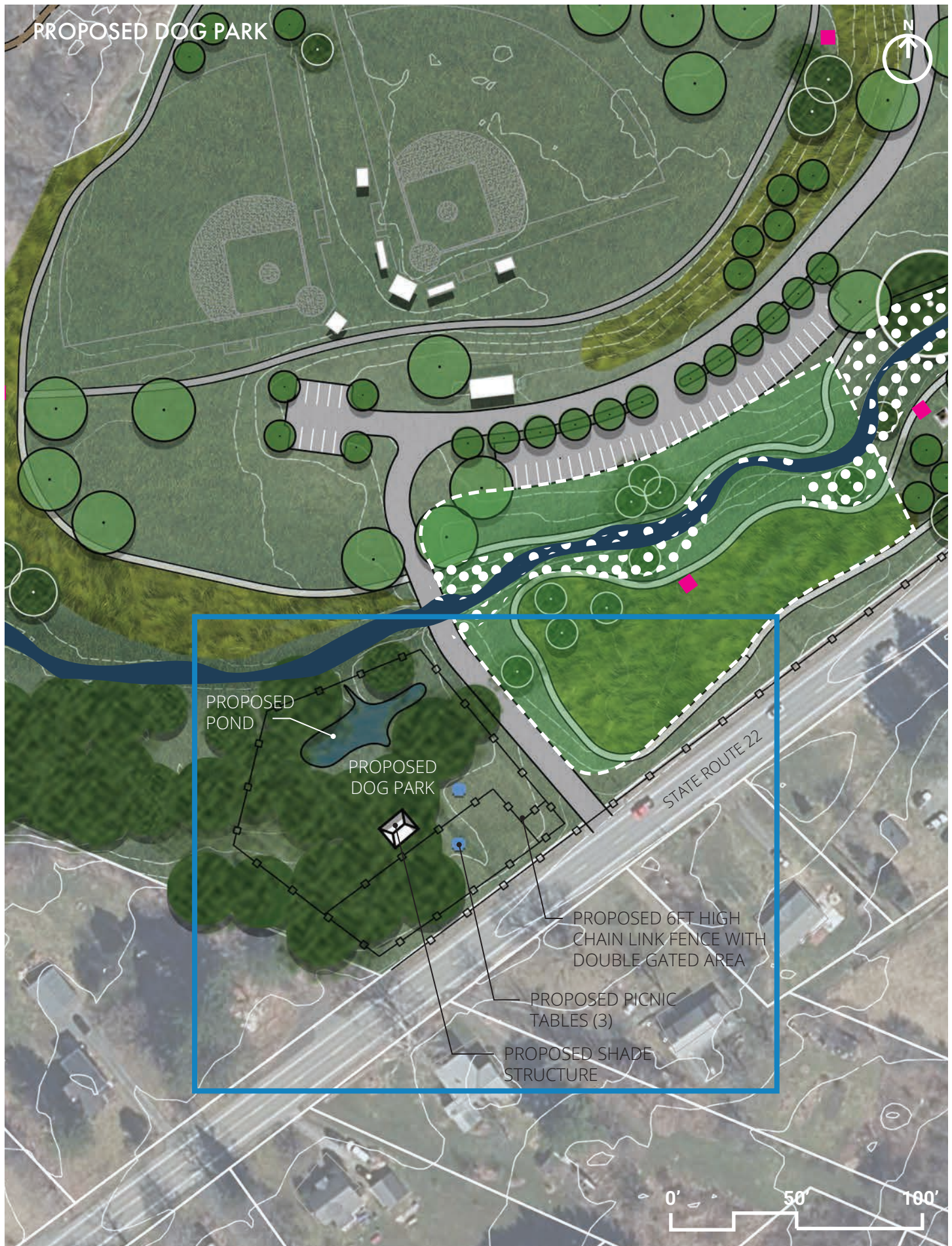
- New Cast-In-Place Concrete Skate Park – Include skate park with drop features, ramps, and rails.
- New Benches – Provide seating around the outside of the concrete area to allow users to rest and to view the skate park activity.



Precedent image of a skate park

Note: 2022 Construction Costs are susceptible to 7-10% increase to accommodate potential inflation trends

ITEM	DESCRIPTION	COST ESTIMATE
Site Excavation	Assume excavation and disposal.	\$20,000 - \$21,000
New Cast-in-Place Concrete Skatepark	Assume 4,000sf for cast-in-place concrete area.	\$240,000 - \$252,000
New Tree	Assume one (1) major deciduous tree (2-1/2"-4" caliper) to provide shade.	\$1,500 - \$1,600
New Benches	Assume two (2) new benches along outside of skate park area.	\$5,000 - \$5,500
New Signage	Provide (1) one sign for skate park rules.	\$300 - \$350
	SUBTOTAL	\$266,800 - \$280,500
Professional Design Fees (Assume 20%)	Designed by professional Landscape Architect / Civil Engineer.	\$53,400 - \$56,100
Construction Contingency (Assume 15%)		\$40,020 - \$42,100
	TOTAL	\$360,220 - \$378,700



PROPOSED DOG PARK

A dog park is one of the top 10 amenities survey takers would like to see added to the Park. A fenced dog park approximately .75 acres is proposed along the State Route 22 entrance of the Park. It will consist of a proposed pond, a shade structure, seating, and will be divided into large and small dog sections. A dog park will attract more dog owners to the Park and give dogs off-leash freedom within the confines of the proposed fenced in area. A dog park provides dogs the opportunity to roam and roll with other dogs as well as keeping them separate and safe from roads, sidewalks, and other park goers.

- Site Clearing and Grading –The area should be graded as required to ensure positive drainage out of the fence area. A low spot should be created to encourage the ponding of water within the dog park. Boulders and fallen trees should be strategically placed to allow for multiple obstacles for the dogs to play on.
- New Fencing – Fence in the designated area with 6’ high chain-link fencing to contain the

dogs. Create a minimum 18,000 square foot area (approximately .5 acres). Separate the space into two (2) different areas with an interior 6’ high chain-link fence to separate large and small dogs.

- New Shade Structure - Provide one (1) shade structures within the large dog area.
- New Mulch Cover – Provide 5” depth of wood chip mulch to assist in erosion control.
- New Signage - Provide signage to define uses of the dog park.



Precedent image of a dog park

Note: 2022 Construction Costs are susceptible to 7-10% increase to accommodate potential inflation trends

ITEM	DESCRIPTION	COST ESTIMATE
Site Grading + New Pond	Grading required to ensure positive drainage away from fenced in area and creation of a pond.	\$8,600 - \$9,000
New 6’ High Chain Link Fence	Assume 1,000lf of fencing.	\$40,000 - \$42,000
New Mulch Cover	Provide 5” depth wood chip mulch (582cy).	\$1,800 - \$2,000
New Shade Structure	Assume one (1) single cantilever shade structure large enough for one picnic table.	\$30,000 - \$31,500
New Benches	Assume two (2) new benches.	\$5,000 - \$5,500
New Pet Waste Bag Dispensers	Assume two pet waste bag dispensers in each fenced in area.	\$5,400 - \$5,700
New Picnic Tables	Provide two (2) picnic tables.	\$2,000 - \$2,200
New Signage	Provide (2) two signs for each fenced in area.	\$600 - \$700
	SUBTOTAL	\$93,400 - \$98,600
Professional Design Fees (Assume 20%)	Designed by professional Landscape Architect / Civil Engineer.	\$18,700 - \$19,800
Construction Contingency (Assume 15%)		\$14,100 - \$14,800
	TOTAL	\$126,200 - \$133,200



PROPOSED FITNESS LOOP

An accessible fitness circuit consisting of fitness stations is proposed along the proposed accessible shared-use loop trail near the existing pavilion. The goal of the fitness loop is to provide exercise and recreation opportunities for all Park users. In the attempt to revitalize the Park, this specific improvement project, includes one (1) accessible fitness loop with multiple fitness equipment stations (available to all ages) along a proposed accessible walkway

- New Fitness Equipment – This fitness equipment will provide a unique experience that encourages physical activity and allow park users to exercise and socialize. It is recommended that 3-4 pieces be clustered for each station.
- New Shared-Use Loop - Proposed park improvements will add more accessible pathways within the park and encourage walking; providing

an opportunity to simultaneously obtain the benefits of transportation and physical exercise.

- New Benches – Provide (1) one bench for every fitness station to allow users to rest before and after exercise.



Proposed fitness loop rendering



Note: 2022 Construction Costs are susceptible to 7-10% increase to accommodate potential inflation trends

ITEM	DESCRIPTION	COST ESTIMATE
Site Excavation	Assume excavation for each station.	\$3,600 - \$3,800
New Fitness Equipment	New fitness equipment. (See Appendix F for full equipment list.)	\$25,000 - \$30,000
New Station Surfacing	Assume 3,200sf of new engineered wood fiber mulch with filter fabric and wear mats where applicable.	\$6,700 - \$7,100
New Benches	Assume three (3) new benches; one bench near every fitness station area.	\$7,500 - \$8,000
	SUBTOTAL	\$42,800 - \$48,900
Professional Design Fees (Assume 20%)	Designed by professional Landscape Architect / Civil Engineer.	\$8,600 - \$9,800
Construction Contingency (Assume 15%)		\$6,500 - \$7,400
	TOTAL	\$57,900 - \$66,100

ENHANCED FOUNTAIN AREA + TOWN HALL PARKING LOT



LEGEND

-  Proposed Walkway (6-8Ft Wide)
-  Proposed Parking Lot Improvements



ENHANCED FOUNTAIN AREA

The goal is to enhance the existing Mohican Blessing Fountain area with a new circular walkway, seating and plantings. This area is currently separated from the majority of the Park, there is not easy, safe, defined pedestrian access to the fountain or around it. To further enhance the existing fountain it is recommended that this area be expanded and additional pavement, seatings and plantings be incorporated to enhance the area both visually and functionally to make this memorial a true highlight of the Park.

- Improve Fountain Area – Provide a new walkway around the existing Mohican Blessing Fountain to improve pedestrian access to and around the fountain. Ensure a consistent paved route to provide universal accessibility throughout the memorial.
- New Plantings - Add new plantings and trees to define area, connect it to the surrounding Park, and to further enhance this fountain area. Cost of trees varies based on species and size specified.

- New Benches – Provide seating along the new pathway to allow users to stay for a period of time comfortably.
- New Wayfinding Signage - Provide signage to define the Park uses and rules, and to direct users throughout the Park.

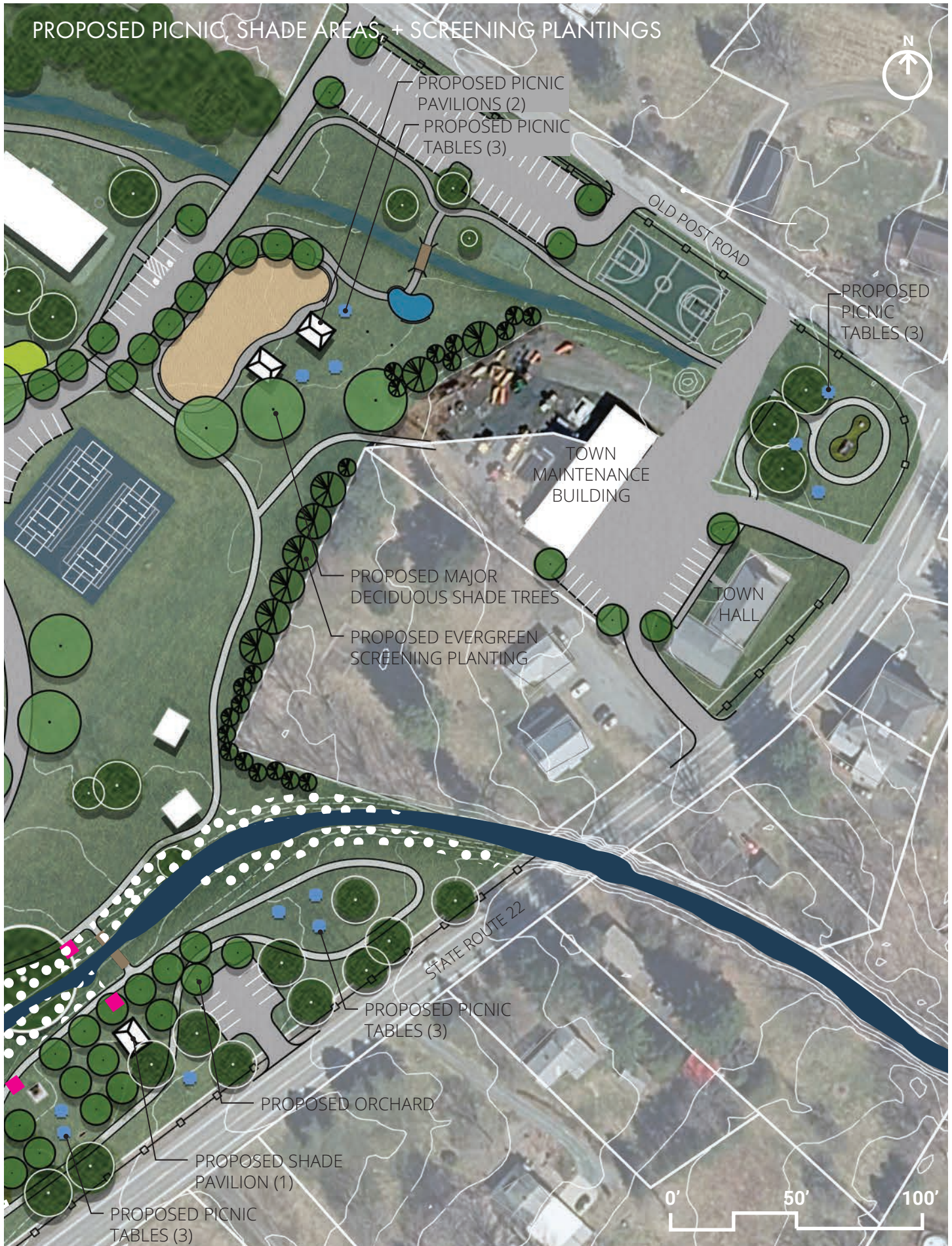


Existing memorial sculpture

Note: 2022 Construction Costs are susceptible to 7-10% increase to accommodate potential inflation trends

ITEM	DESCRIPTION	COST ESTIMATE
ENHANCED FOUNTAIN AREA		
New Plantings	New plantings around memorial sculpture.	\$2,400 - \$2,500
New Benches	Provide (3) new benches around the proposed walking circle.	\$7,500 - \$8,000
New Split Rail Fence	Provide new split rail fence along roadway to match existing split rail fence for park.	\$22,500 - \$23,700
	SUBTOTAL	\$32,400 - \$34,200
TOWN HALL PARKING LOT		
Site Excavation	Assume excavation for existing top course and walkway.	\$5,800 - \$6,000
Town Hall Parking Lot Improvements	Provide top course only for existing parking lot and stripe new parking stalls.	\$26,700 - \$27,500
New Walkway	Provide new walkway from parking lot to Town Hall building.	\$11,800 - \$12,400
New Trees	Provide (4) four new minor deciduous trees (7-10ft height) around parking lot.	\$4,000 - \$4,200
	SUBTOTAL	\$48,300 - \$50,100
	OVERALL SUBTOTAL	\$80,700 - \$84,300
Professional Design Fees (Assume 20%)	Designed by professional Landscape Architect / Civil Engineer.	\$16,200 - \$16,900
Construction Contingency (Assume 15%)		\$12,200 - \$12,700
	TOTAL	\$109,100 - \$113,900

SHATFORD MEMORIAL PARK MASTER PLAN



PROPOSED PICNIC, SHADE AREAS, + SCREENING PLANTINGS

The goal is to improve the visual character of the Park, install new picnic tables and provide new site furnishings throughout. The following are recommendations to achieve this goal.

- New Picnic Tables - Provide new freestanding wooden picnic tables to allow for flexible use of the designated areas. Picnic tables shall be located under the pavilion or in the open lawn areas to accommodate Park users.
- New Picnic Pavilions - Provide new picnic pavilions at various locations throughout the Park to create shaded picnic areas.
- New Bottle Filler Station - Install new bottle filler station in the pavilion to provide park users a station to fill their water bottles.
- New Deciduous Shade Trees - Plant deciduous shade trees to provide shade in the open area and along the trails. Recommended trees include: *Acer saccharum* (Sugar Maple), *Acer rubrum* (Red Maple), and *Quercus alba* (White Oak). Cost of trees varies based on species and size specified.

- New Orchard - Plant fruit trees in a grove around the Park's existing fruit trees to create an area where seasonal food is available for Park users.
- New Evergreen Trees - Plant an evergreen screening buffer to strengthen the Park's boundary and reduce the overlapping of neighboring uses along the Park's property line.

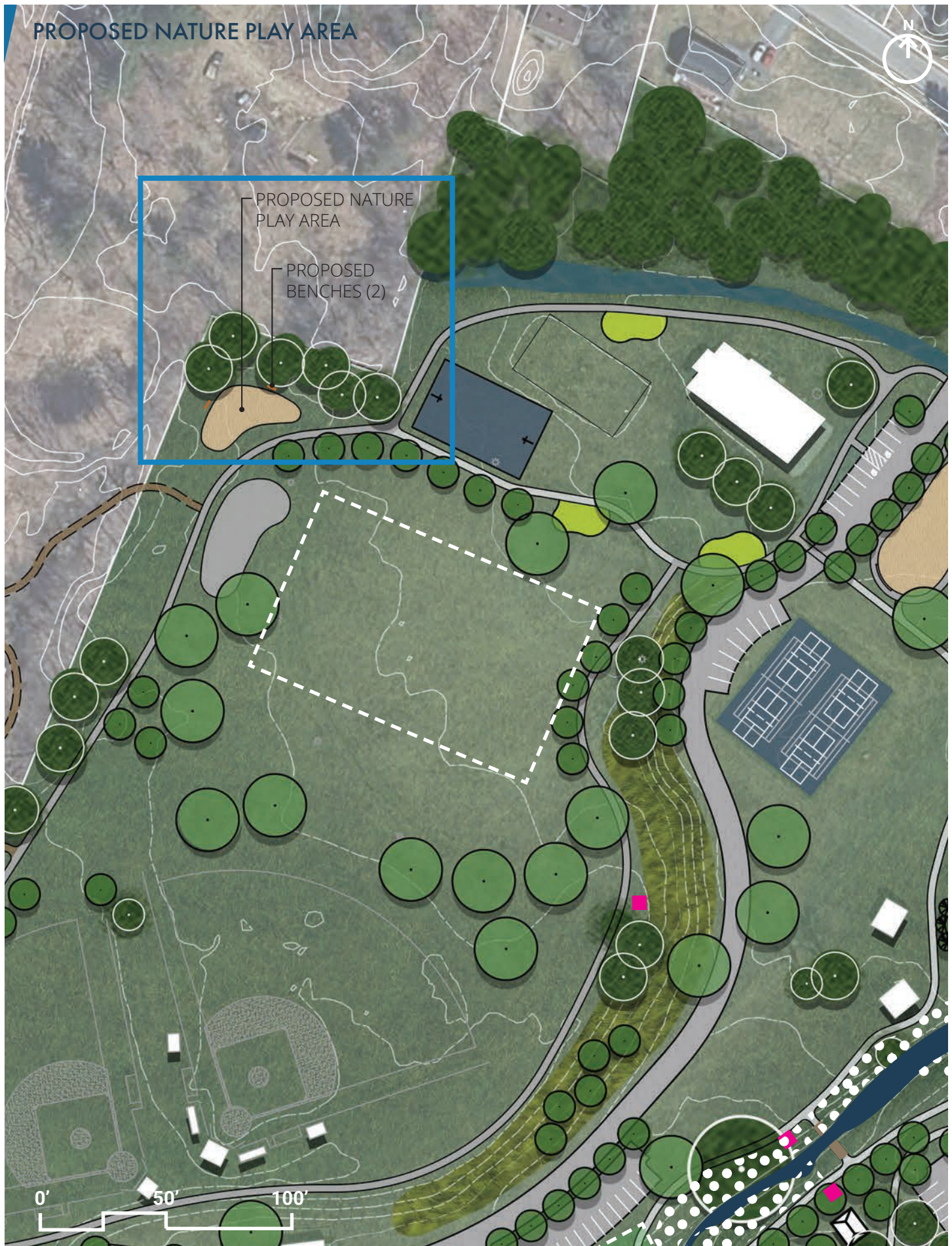


Precedent image of a shade structure

Note: 2022 Construction Costs are susceptible to 7-10% increase to accommodate potential inflation trends

ITEM	DESCRIPTION	COST ESTIMATE
New Trees	Assume two (2) minor deciduous trees (7-10ft height) and sixteen (16) major deciduous trees (2-1/2"-4" caliper).	\$26,000 - \$27,300
New Orchard Planting	Provide fourteen (14) new fruit trees. (Species to be determined by the Town, price varies per species & size specified)	\$21,000 - \$22,100
New Evergreen Screening	Assume twenty-eight (28) new evergreen trees along Park property line and adjacent properties.	\$10,000 - \$10,500
New Shade Structure	Assume three (3) single cantilever shade structures large enough for one picnic table.	\$90,000 - \$94,500
New Picnic Tables	Provide twelve (12) picnic tables.	\$14,000 - \$14,700
New Bottle Filler Station	Provide one (1) new bottle filler station near/ in existing pavilion building.	\$5,000 - \$5,500
New Trash Receptacles	Provide two (2) trash receptacles; one (1) for each pavilion area.	\$4,000 - \$4,500
	SUBTOTAL	\$170,000 - \$179,100
Professional Design Fees (Assume 20%)	Designed by professional Landscape Architect / Civil Engineer.	\$34,000 - \$35,900
Construction Contingency (Assume 15%)		\$25,500 - \$26,900
	TOTAL	\$229,500 - \$241,900

PROPOSED NATURE PLAY AREA



PROPOSED NATURE PLAY

The goal is to provide a safe and fun playground for all that incorporates the surrounding landscape and existing site materials. This nature play area is designed so children of all ages and abilities can play, be challenged, and have fun together. Nature play provides children with a unique and exciting play environment and encourages them to interact and connect with nature. Possible examples of play equipment include: boulders to climb, logs to balance on, and other multi-sensory natural features. The intent is that all proposed nature play material would be created from materials found on-site and would be sited to expand play opportunities beyond the traditional playground area.



Precedent images of nature play areas

Note: 2022 Construction Costs are susceptible to 7-10% increase to accommodate potential inflation trends

ITEM	DESCRIPTION	COST ESTIMATE
Site Excavation	Assume excavation for nature play area.	\$2,700 - \$3,000
New Boulders	Assume boulders salvaged and found on site or provided by Town from other local sites. (Labor only)	\$5,000 - \$5,500
New Logs	Assume logs salvaged and found on site or provided by Town from other local sites. (Labor only)	\$5,000 - \$5,500
New Nature Play Mulch Cover	Assume 2,400sf of new engineered wood fiber mulch with filter fabric and wear mats where applicable.	\$5,000 - \$5,500
New Benches	Assume two (2) new benches.	\$5,000 - \$5,500
New Signage	Provide (1) one new sign.	\$300 - \$350
	SUBTOTAL	\$23,000 - \$25,400
Professional Design Fees (Assume 20%)	Designed by professional Landscape Architect / Civil Engineer.	\$4,600 - \$5,100
Construction Contingency (Assume 15%)		\$3,500 - \$3,900
	TOTAL	\$31,100 - \$34,400



PROPOSED SIGNAGE IMPROVEMENTS

The goal is to influence the character and image of the Park and provide wayfinding and information throughout the Park. The addition of signage throughout the Park would clearly identify site features, provide educational information, and mark distances along the loop pathways. The following are recommendations to achieve this goal.

- New Wayfinding Signage – These signs can be located at major pedestrian crossing or at larger parking areas. Typical street signage with multiple fingers.
- New Informational Signage – Provide signage to designate parking, road rules, Park information, Park rules, etc.
- New Interpretive Signage – Design interpretive signage with photos and graphics to provide historical information, as well as, information on the local flora and fauna of Shatford Memorial Park and the Trees for Tribes planting and the surrounding area.
- Trail Markers – Design signage along the loop trail to indicate distances and travel time at 1/4mile intervals.

Signs are an important element of any Town. Signs are intended to be highly visible and attract attention. They often produce a lasting impression on visitors and provide an indication of the vitality of the Town. Nevertheless, signage can be detrimental to an area if it overwhelms the surrounding landscape. With this in mind, the types of signs and their design should have a consistent theme and should correspond to New Lebanon’s small town image. General design guidelines for these signs need to be developed and implemented.



Existing Park sign

Note: 2022 Construction Costs are susceptible to 7-10% increase to accommodate potential inflation trends

ITEM	DESCRIPTION	COST ESTIMATE
New Wayfinding Signage	Assume three (3) signs with multiple fingers to indicate direction and site features.	\$18,000 - \$20,000
New Informational Signage	Provide five (5) signs at major site features / areas within the Park.	\$20,000 - \$22,000
New Interpretive Signage	Provide six (6) interpretive signage panels.	\$24,000 - \$25,200
New Trail Markers	Provide two (2) trail markers along the primary loop trail to indicate distance and travel time at each 1/4mi.	\$2,000 - \$2,100
	SUBTOTAL	\$64,000 - \$69,700
Professional Design Fees (Assume 20%)	Designed by professional Landscape Architect / Civil Engineer.	\$12,800 - \$13,900
Construction Contingency (Assume 15%)		\$9,600 - \$10,400
	TOTAL	\$86,400 - \$93,600

SECTION 6

CONCLUSION + NEXT STEPS



CONCLUSION + NEXT STEPS

The Master Plan builds on strengths, resources and opportunities that are present in Shatford Memorial Park. This Plan is intended to provide a framework and vision for future planning by the Town, community groups, and individuals. This summary document provides a vision that was drawn from the stated hopes and desires of the community and the opportunities identified by Town staff, residents and the design team.

As the Town moves forward, implementation of the plan will take many different forms and involve a variety of strategies. Some of the recommendations can be accomplished through community service projects, while others may involve actions by the planning board or municipal development projects. Implementation of any community vision will require cooperation and communication. The active community service organizations in the Town are a tremendous resource and local officials should keep these groups involved in the planning process. New Lebanon should take a pro-active position and move forward to implement priority projects. Local leaders must remember, however, that without success, community support will diminish. It is, therefore, important to select projects that can be accomplished. Over time, individual projects will contribute to the development of the vision and strengthen the future of Shatford Memorial Park as an essential part of the community and the surrounding area.

Potential Funding Sources

The potential funding sources listed below range from federal, state, and private funding opportunities that could be used towards Shatford Memorial Park. These grants can vary in use from implementing park improvements, to trail improvements, to educational interpretative signage, and connecting local schools and organizations to the Park.

Office of Parks, Recreation and Historic Preservation:

Park Program Grant: This is a matching grant program for the acquisition, development and planning of parks and recreational facilities to preserve, rehabilitate or restore lands, waters or structures for park, recreation or conservation purposes and for structural assessments and/or planning for such projects. Funds may be awarded to municipalities for indoor or outdoor projects and must reflect the priorities established in the NY Statewide Comprehensive Outdoor Recreation Plan (SCORP).

<https://parks.ny.gov/grants/parks/default.aspx>

Connect Kids to Parks Field Trip Grant Program: The Connect Kids to Parks Transportation Grant Program is available to K-12 classrooms in Title 1 schools any public school in a district with a Title 1 school (grades preK-12 including school-sponsored clubs), Advantage After School Programs, 21st Century Community Learning Centers, and village, town, or county youth bureaus in communities with Title 1 schools are eligible to apply for a field trip grant to connect New York public school children with nature and New York State history by providing reimbursement grants to public schools for visits to a New York State park, nature center or historic site, or a Department of Environmental Conservation (DEC) Environmental Education Center for a special guided educational program or self-guided field trip at a NYS Parks or historic site.

<https://parks.ny.gov/environment/connect-kids/grant-program.aspx>

U.S. Department of Transportation (NYSDOT) administered by Office of Parks, Recreation and Historic Preservation:

Recreational Trails Program: This is a matching grant program for the acquisition, development, rehabilitation and maintenance of trails and trail-related projects. Funds are available to non-profit

organizations, municipal, state and federal agencies, and other government entities. Funded projects must be identified in, or further a specific goal of, the Statewide Comprehensive Outdoor Recreation Plan (SCORP) and must be available to the general public. Source of funds: Federal Highway Administration.

<https://parks.ny.gov/grants/recreational-trails/default.aspx>

[Parks and Trails New York in partnership with the NYS Office of Parks, Recreation and Historic Preservation:](#)

The Parks and Trails Partnership Program: The Park and Trail Partnership Program is a \$500,000 capacity-building matching grants program funded through the NYS Environmental Protection Fund. The program is designed to:

- Enhance the preservation, stewardship, interpretation, maintenance and promotion of New York State parks, trails, state historic sites and public lands;
- Increase the sustainability, effectiveness, productivity, and volunteer and fundraising capabilities of not-for-profit organizations that promote, maintain, and support New York State parks, trails, state historic sites and public lands; and
- Promote the tourism and economic development benefits of outdoor recreation through the growth and expansion of a connected statewide network of parks, trails, greenways and public lands.

<https://www.ptny.org/our-work/support/park-trail-partnership-program>

[Hudson River Valley Greenway:](#)

Conservancy Trail Grants: The Hudson River Valley Greenway Conservancy Trails Grant Program is dedicated to funding recreational trail projects. Special consideration is given to projects that seek to implement the goals of the Greenway Trail Program. Eligible project categories include trail construction, planning and design, trail rehabilitation or improvement, and trail education or interpretation.

<https://hudsongreenway.ny.gov/grants-funding>

[Hudson River Estuary Program:](#)

The New York State Department of Environmental Conservation provides funding through the Hudson River Estuary Program to implement priorities aimed at conserving or improving clean water; fish, wildlife and their habitats; waterway access; the resiliency of communities; and river scenery. New Lebanon falls within the Hudson River Estuary Program boundary and Shatford Memorial Park's proximity to the Hudson River and the Wyomanock Creek onsite could make it an eligible candidate for the various estuary grants offered.

<https://www.dec.ny.gov/lands/5091.html>

[Teaching the Hudson Valley:](#)

Explore Awards: These matching grants are intended to create opportunities for students to explore the history, environment, and culture of the Hudson River Valley, connecting their studies to significant places. They encourage students' appreciation for and stewardship of their communities and cultures, and connect teachers with site educators and place-based learning. Eligible expenses include transportation and admission fees to eligible Hudson Valley locations for school groups.

<https://www.teachingthehudsonvalley.org/grants/thv-explore-award/>

[Wal-Mart Foundation](#)

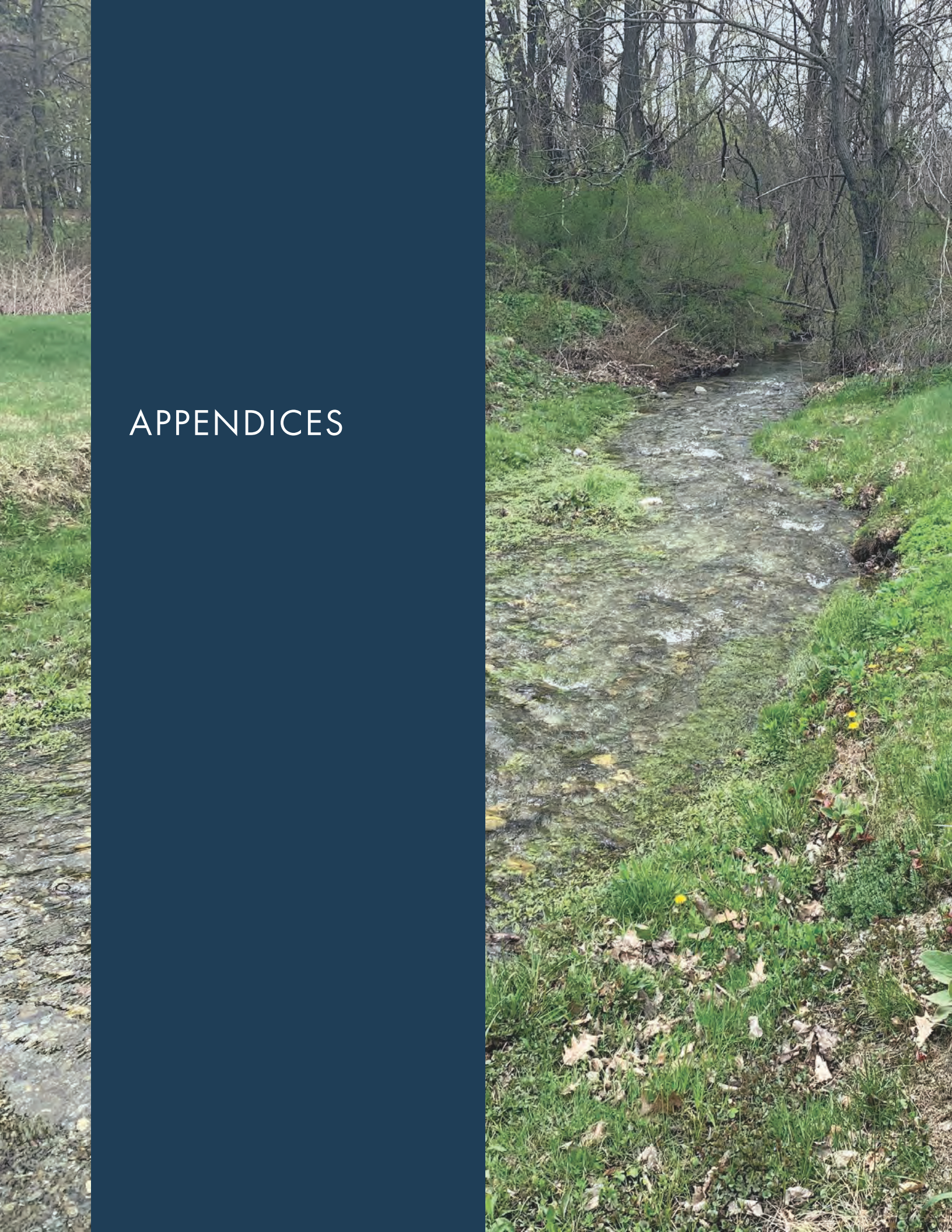
Community Grant Program: Community Grants range from a minimum of \$250 to the maximum grant of \$5,000. Organizations applying must be a Section 501(c)(3) or (19) nonprofit, government entity, a school, or a faith based organization. There are eight (8) areas of funding for which an organization

SHATFORD MEMORIAL PARK MASTER PLAN

can apply. These include hunger relief and healthy eating, health and human service, quality of life, education, community and economic development, diversity and inclusion, public safety, and environmental sustainability.

Visit <http://giving.walmart.com/apply-for-grants/local-giving-guidelines> for information on the different topics.

APPENDICES



APPENDIX A

EXISTING CONDITIONS PHOTOS

SHATFORD MEMORIAL PARK MASTER PLAN

AUGUST 2022

APPENDIX A

EXISTING CONDITIONS PHOTOS

SPONSORED BY:



**Hudson River
Valley Greenway**

PREPARED FOR:

TOWN OF NEW LEBANON

14755 State Route 22
New Lebanon, New York

PREPARED BY:

BARTON AND LOGUIDICE

247 Route 100, Suite D,
Somers, New York 10589

SHATFORD MEMORIAL PARK

NEW LEBANON

Shatford Memorial Park is the main community park within the Town of New Lebanon. The Park offers 19.75 acres of greenspace to the Town and its surrounding neighborhoods; and provides a range of activities including: two (2) little league fields; a softball field; two (2) tennis courts; a basketball court; a splash pad; a playground; picnic areas; a pavilion with restrooms and a functioning kitchen; open lawn space; access to Wyomanock Creek; and equipment for a future skate park. Shatford Memorial Park is also used for many Town events including: the Community Picnic, Summer Camp, and New Lebanon's Summer Music in the Park Series.

EXISTING CONDITIONS



Barton & Loguidice







E



F





J



K













Y



Z



a



b



c













p



q

APPENDIX B

EXISTING CONDITIONS FIGURES

SHATFORD MEMORIAL PARK MASTER PLAN

AUGUST 2022

APPENDIX B

EXISTING CONDITIONS FIGURES

SPONSORED BY:

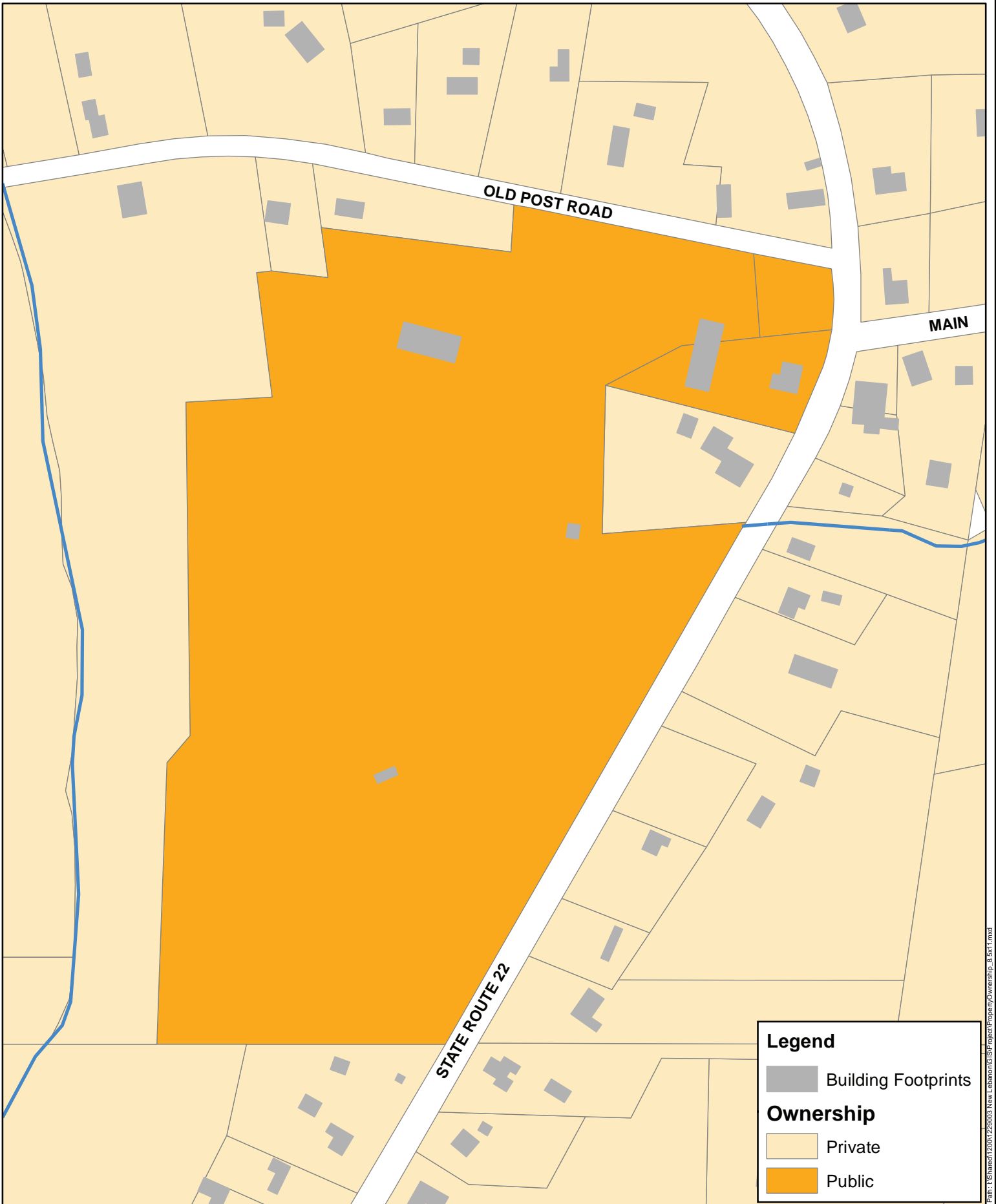


PREPARED FOR:

TOWN OF NEW LEBANON
14755 State Route 22
New Lebanon, New York

PREPARED BY:

BARTON AND LOGUIDICE
247 Route 100, Suite D,
Somers, New York 10589



Legend

- Building Footprints

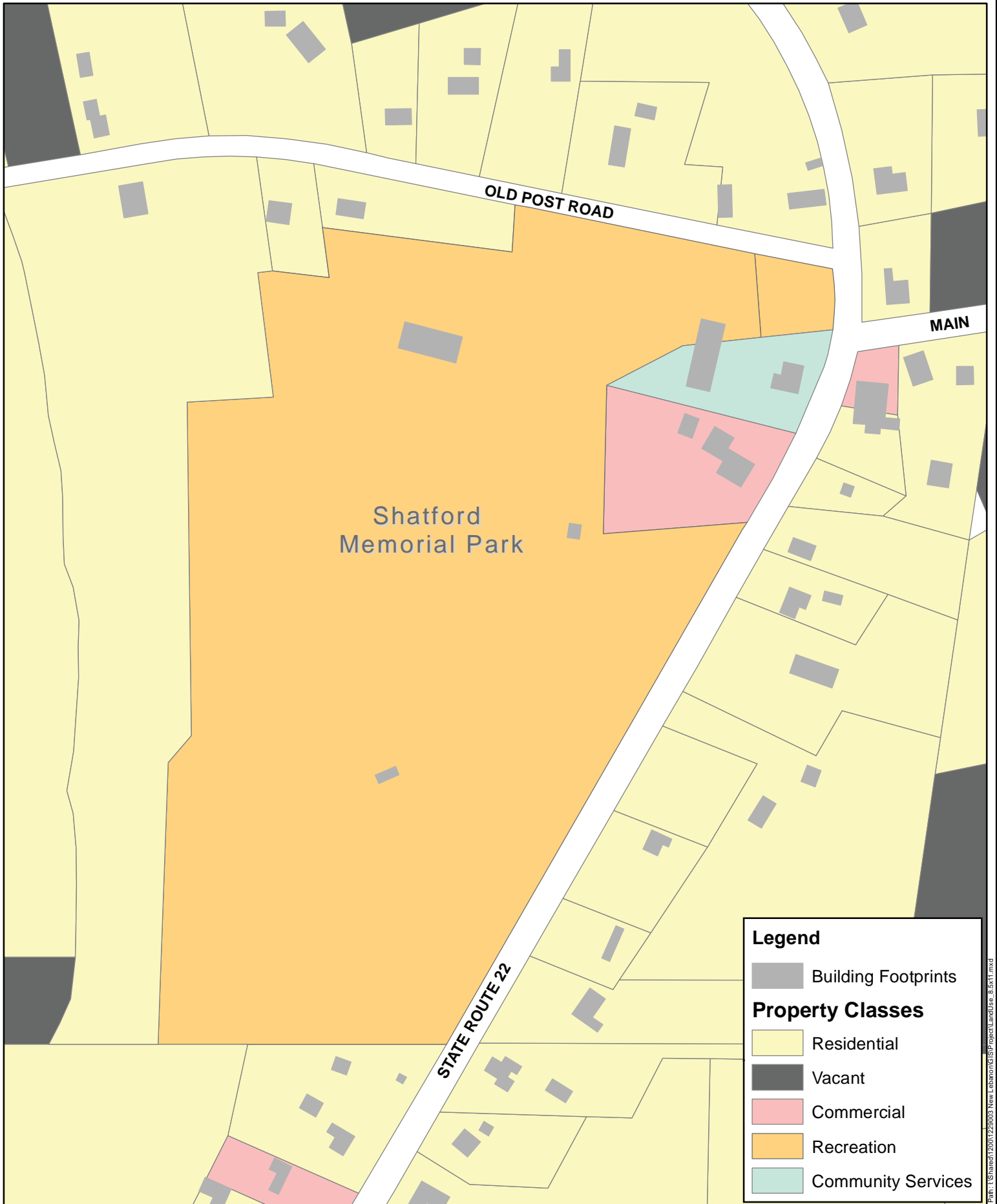
Ownership

- Private
- Public









1 inch = 300 feet

Path: T:\Share\120812\28203 New Lebanon\GIS\Project\Property_Ownership_3_sx1.mxd



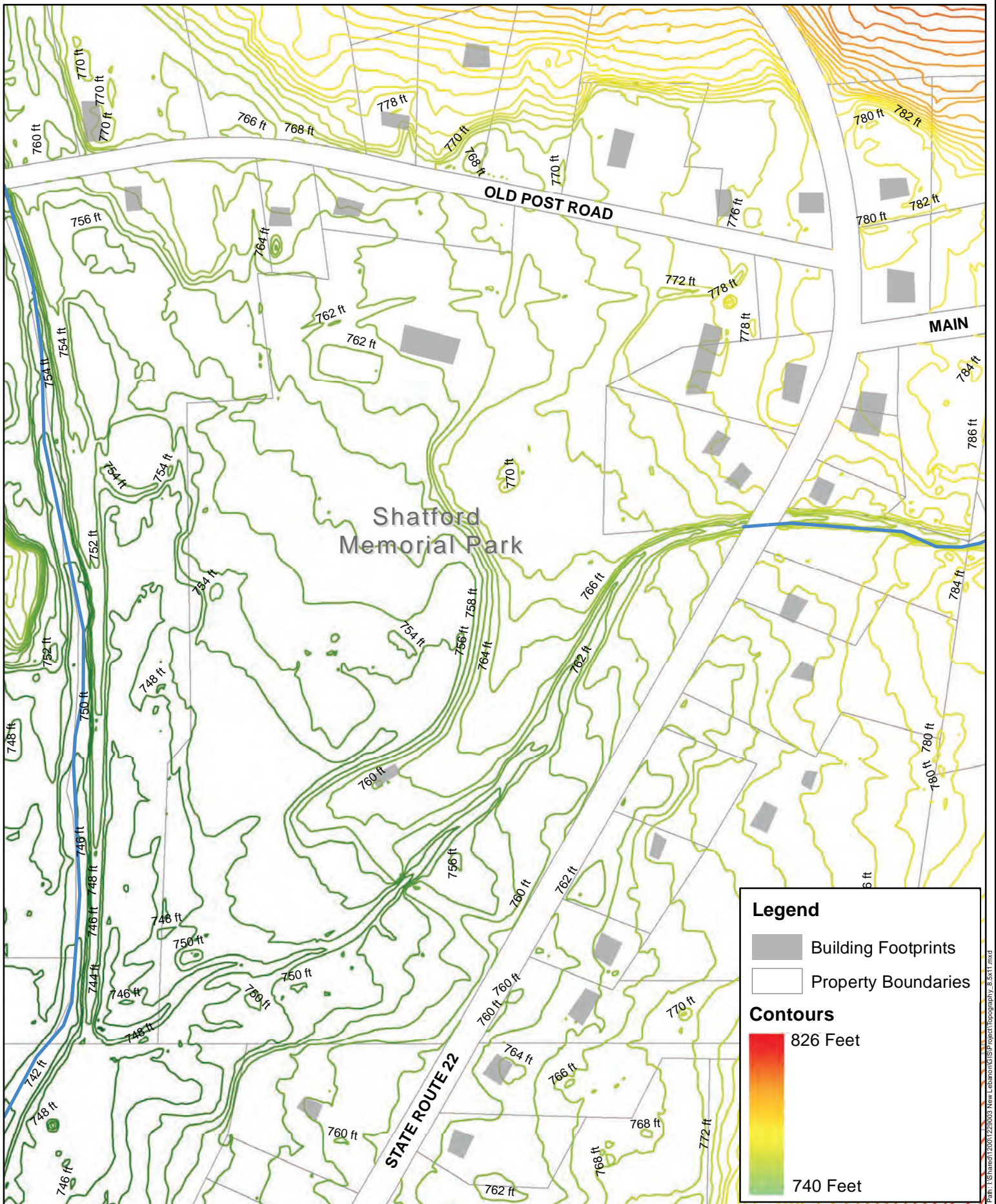
Legend

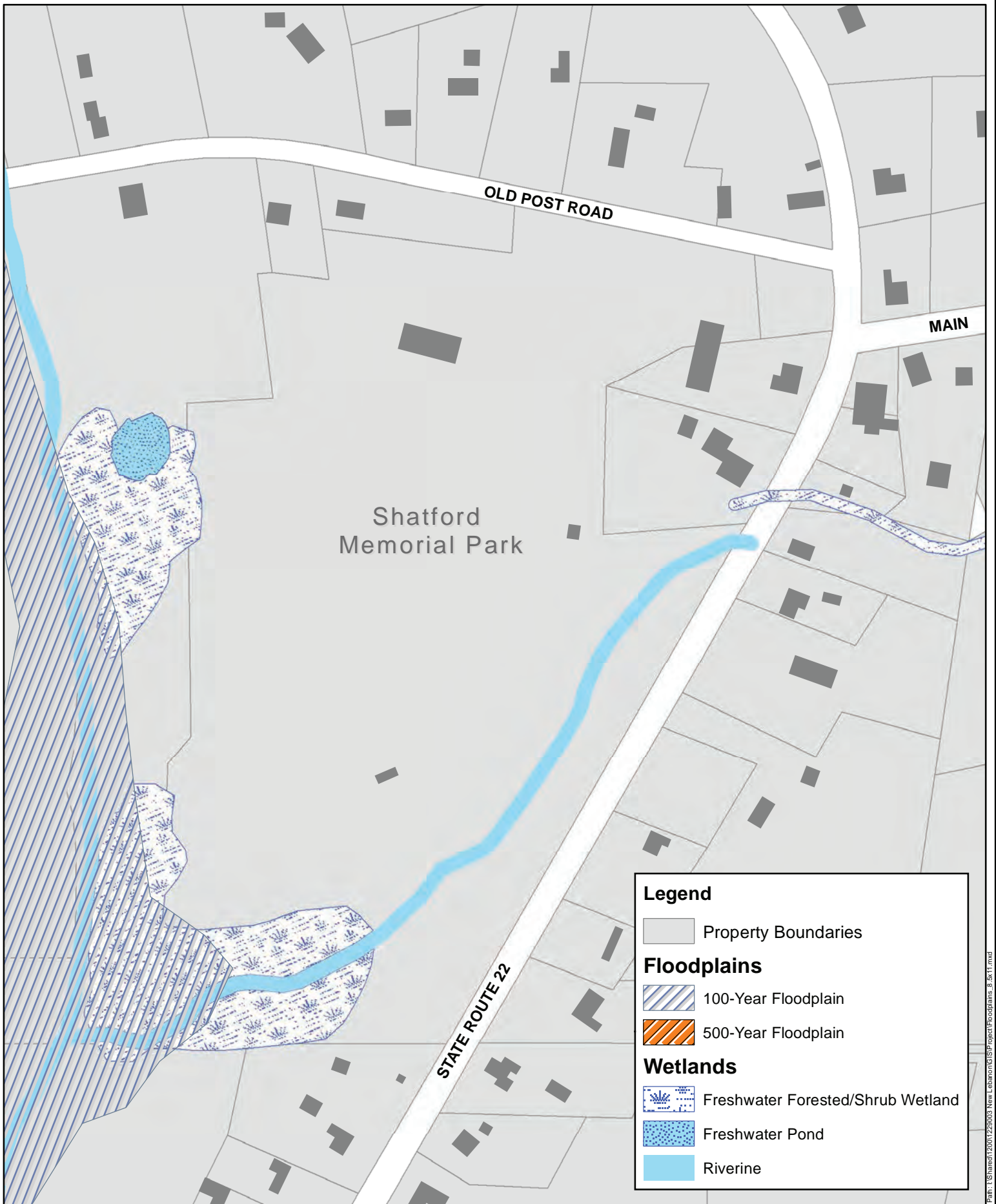
-  Building Footprints
- Property Classes**
-  Residential
-  Vacant
-  Commercial
-  Recreation
-  Community Services









1 inch = 300 feet

Path: T:\Share\120812\2803 New LebanonGIS\Project\LandUse_3_SX11.mxd





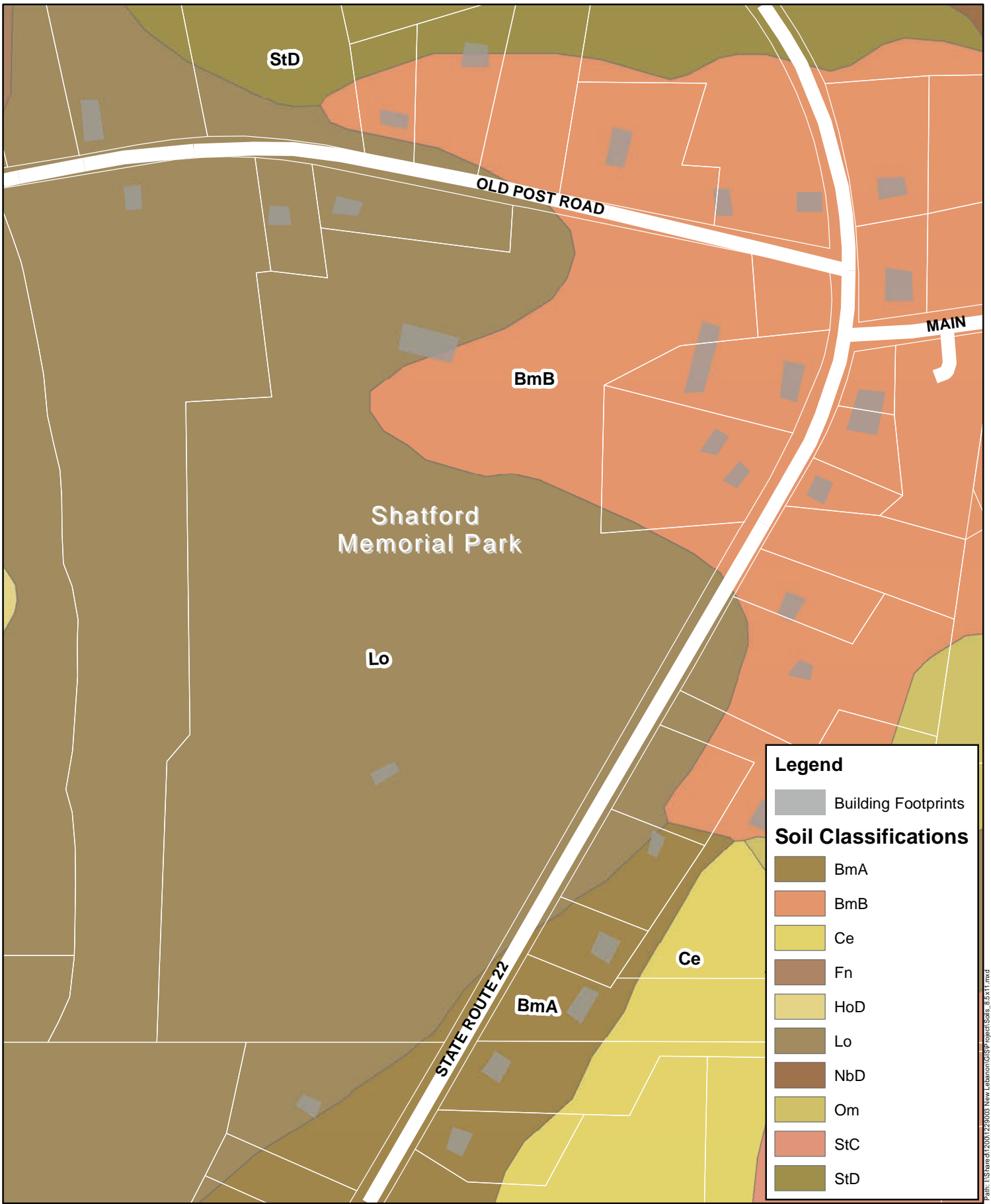
Legend

-  Property Boundaries
- Floodplains**
-  100-Year Floodplain
-  500-Year Floodplain
- Wetlands**
-  Freshwater Forested/Shrub Wetland
-  Freshwater Pond
-  Riverine



1 inch = 300 feet

Path: I:\Shatford\120812\2803 New Lebanon\GIS\Project\Floodplains_1.5x11.mxd



APPENDIX C

PRIORITIES + PREFERENCE SURVEY
AND INTERACTIVE MAP RESULTS

SHATFORD MEMORIAL PARK MASTER PLAN

AUGUST 2022

APPENDIX C

PRIORITIES + PREFERENCE SURVEY
AND INTERACTIVE MAP RESULTS

SPONSORED BY:



**Hudson River
Valley Greenway**

PREPARED FOR:

TOWN OF NEW LEBANON
14755 State Route 22
New Lebanon, New York

PREPARED BY:

BARTON AND LOGUIDICE
247 Route 100, Suite D,
Somers, New York 10589

Priorities & Preference Survey **RESULTS SUMMARY**

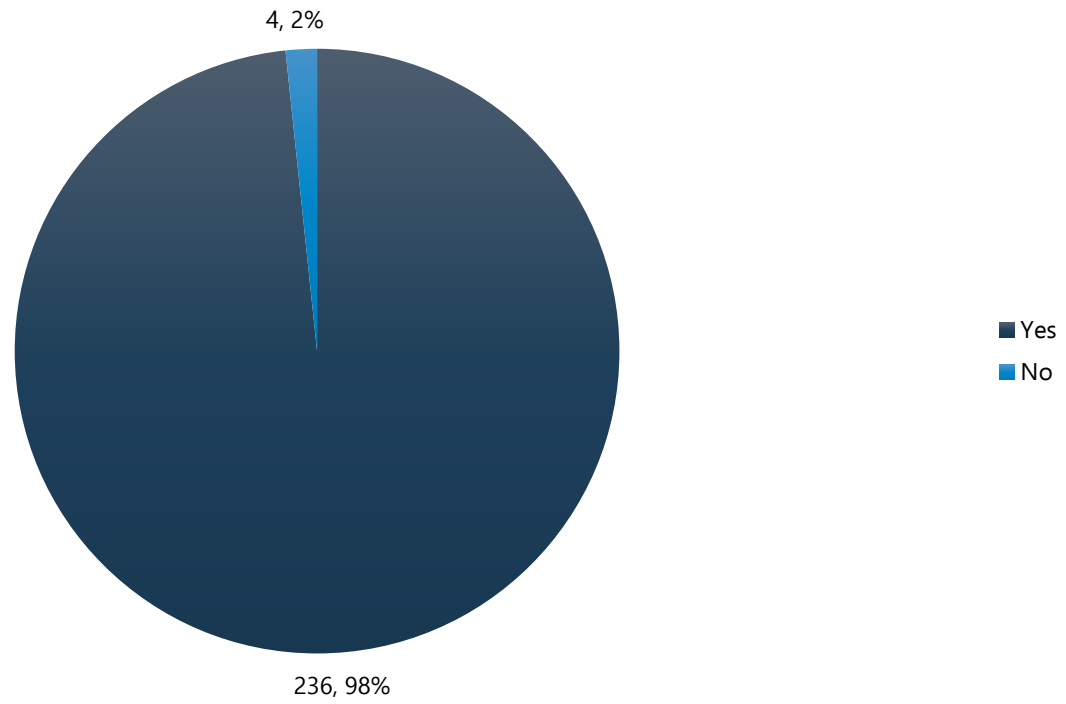
Shatford Memorial Park Master Plan

Survey open April 8-May 31, 2022



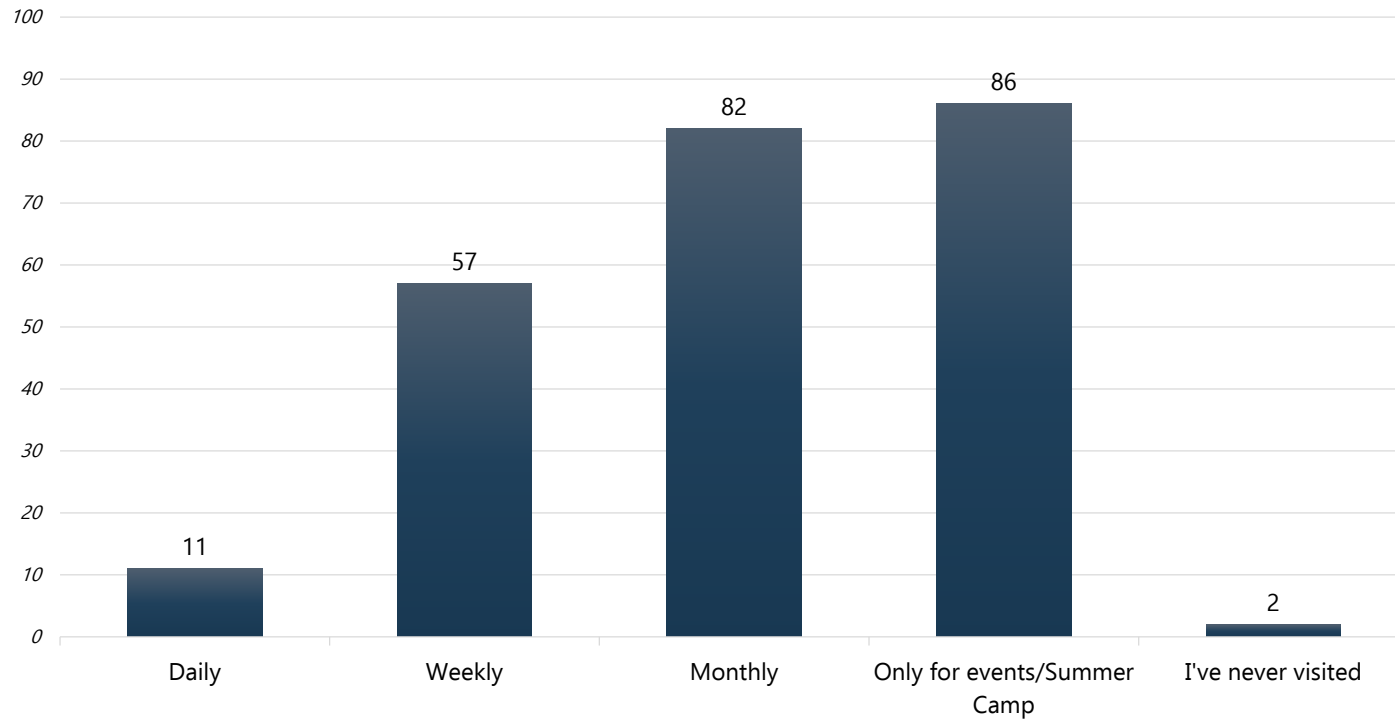
Number of Respondents: 240

Q1. Have you ever visited Shatford Memorial Park?



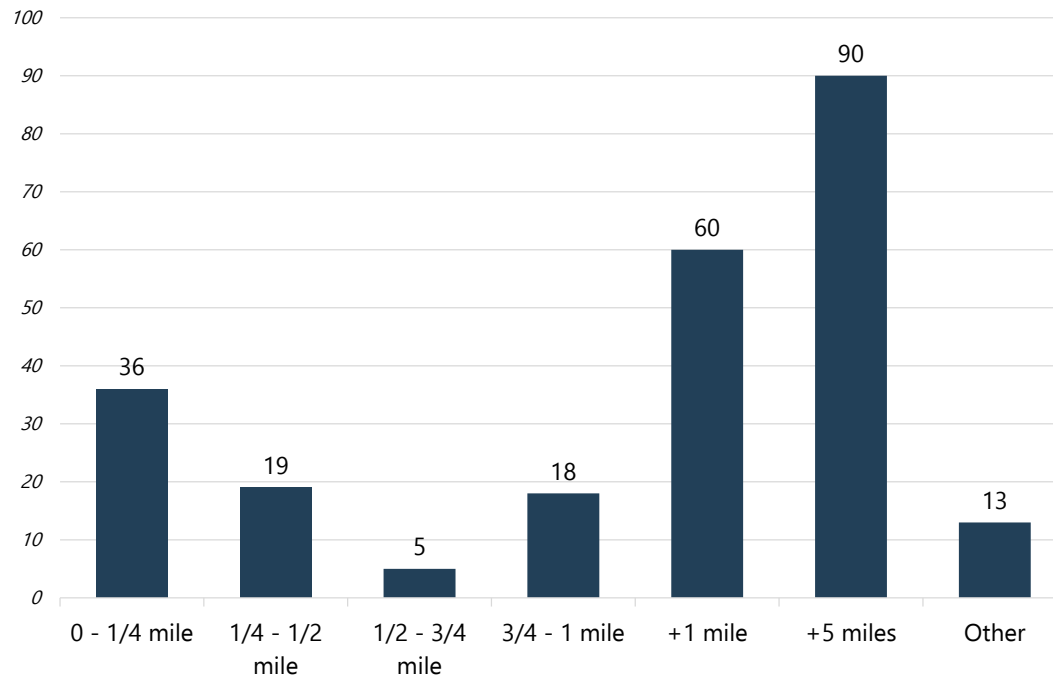
Number of Respondents: 238

Q2. If you have, how often do you visit?



Number of Respondents: 241

Q3. How far do you typically travel to get to Shatford Memorial Park?

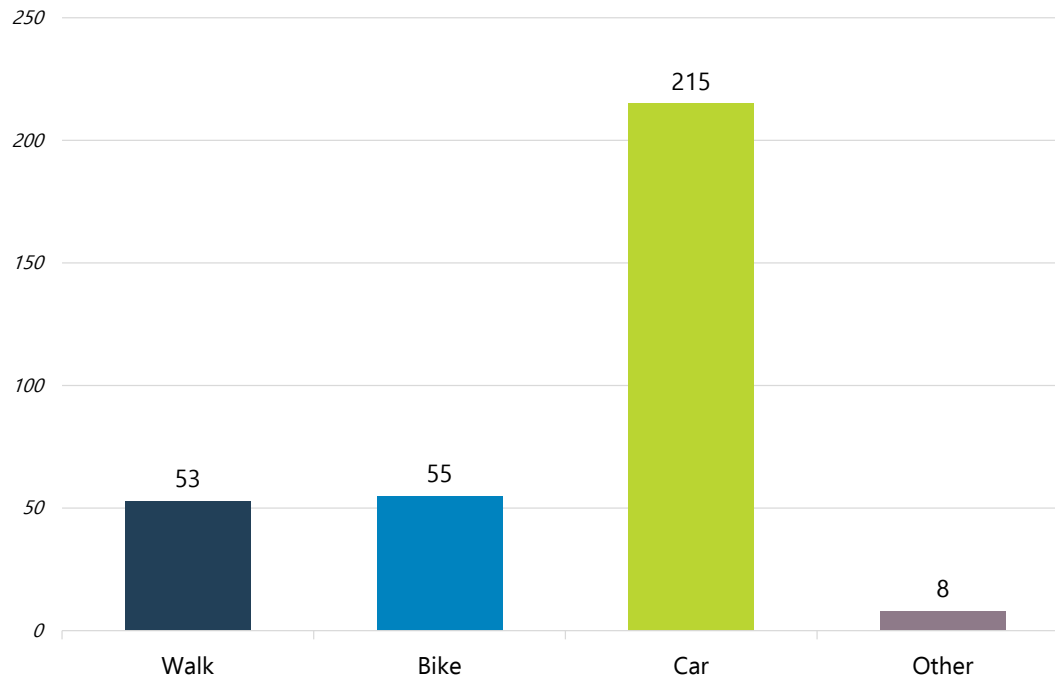


“Other” Responses:

- 25miles
- 10.6 miles
- 10 miles
- I live across the street in the Springs
- 2 miles
- 6
- 2+
- 15 miles
- 3.3 miles
- 7
- 3 miles
- 20 RT
- About 5 miles

Number of Respondents: 242

Q4. How would you (or any members of your household) typically travel to the Park? (Please select all that apply)

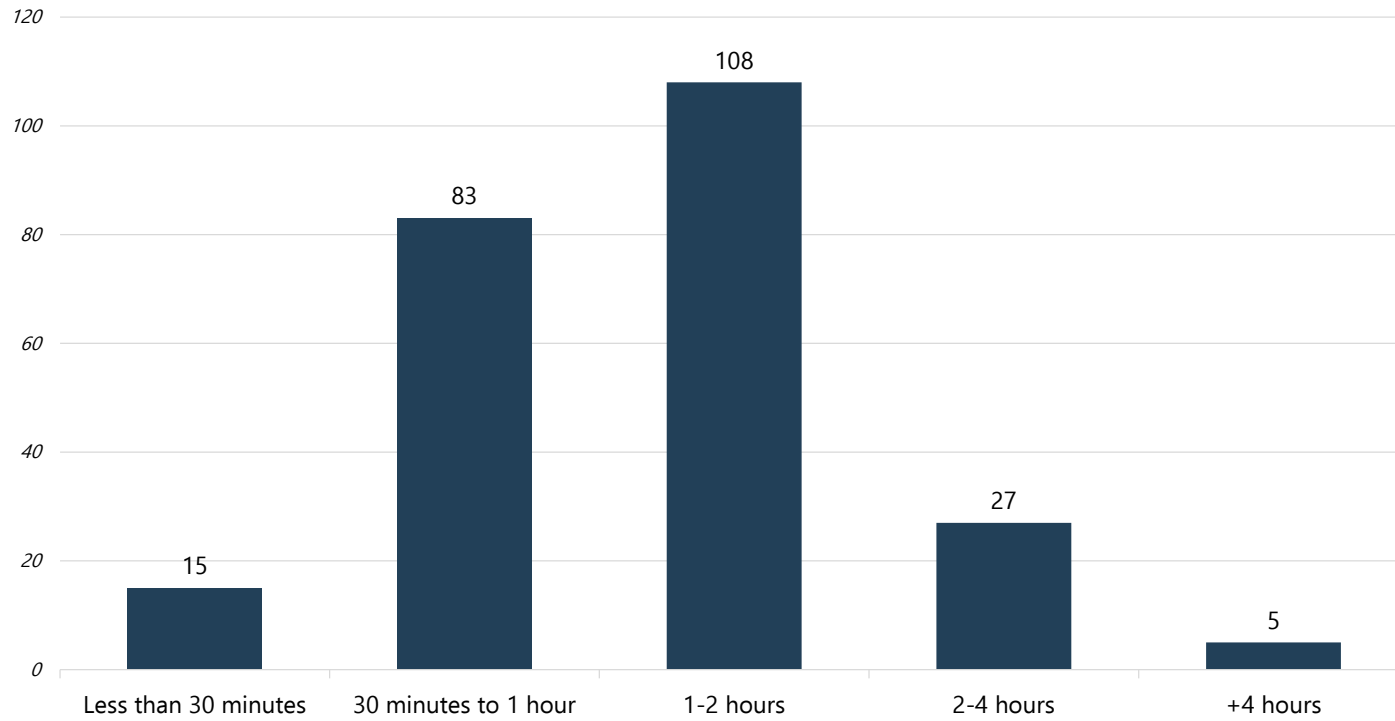


“Other” Responses:

- van/bus
- School bus
- Skateboard or scooter
- Skateboard or roller skates
- Horse, xc ski
- Baseball, party’s at pavilion
- We use car when carrying supplies for events
- Skateboard, scooter, roller skate or roller blade

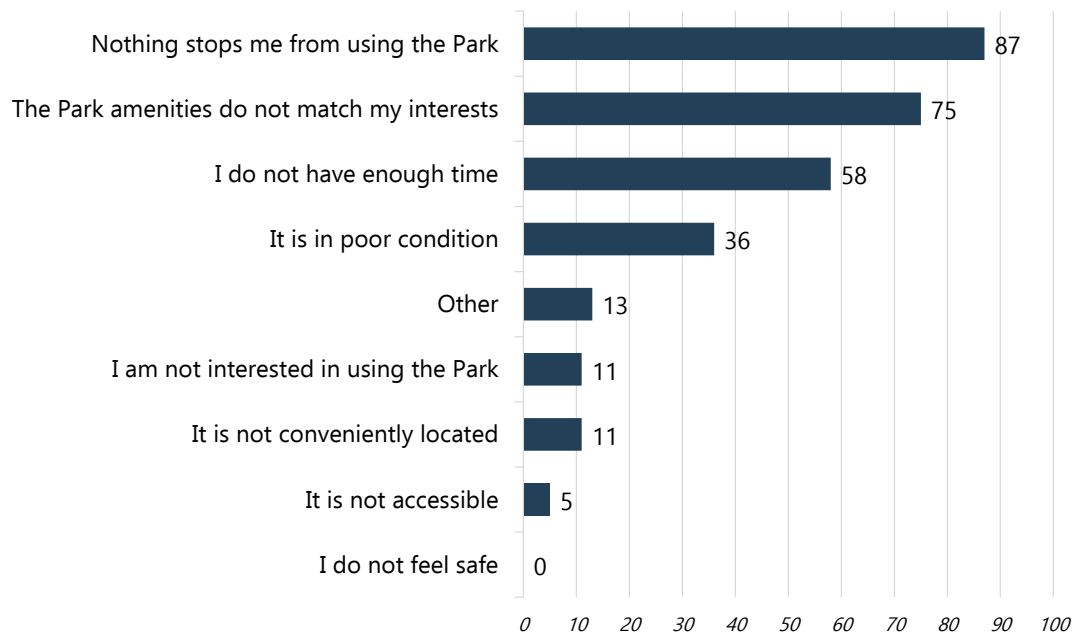
Number of Respondents: 238

Q6. When you visit Shatford Memorial Park, how long do you typically stay?



Number of Respondents: 240

Q7. If any, what are the main reasons you do not use Shatford Memorial Park more often? (Please select all that apply)

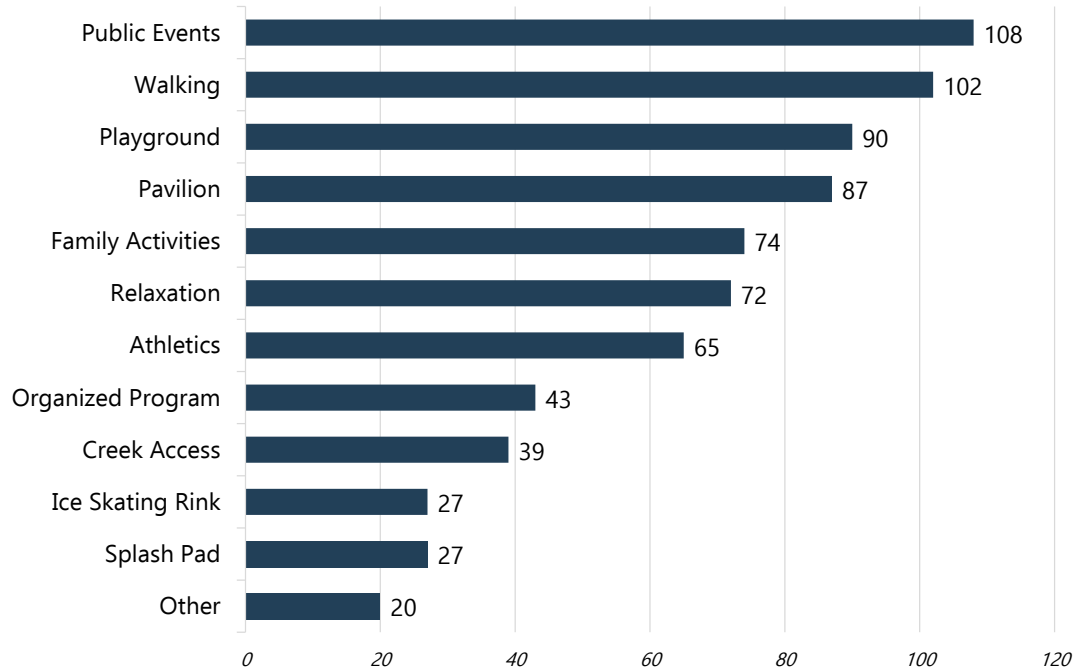


“Other” Responses:

- Bathrooms not open
- Not aware of the amenities and features available at the park
- I just don't often think to use it.
- It is not big enough to spend a longer time walking there.
- we use the tennis courts for pickleball. we walk. we watch sports.
- We have come for special events, mostly food related (BBQ, clam bake, etc)
- Not enough for the kids to do. Recommend a bigger slide for 5-9 ages/skate park getting finished.
- Lake of a skatepark
- there is not much to do in the park unless you are there for a game or an event at the Pavilion.
- I do not live close enough for the park to be viable
- Weather
- It's a mess
- Having to drive there. Wish I could walk!

Number of Respondents: 242

Q8. Why do you visit Shatford Memorial Park? (Please select all that apply)

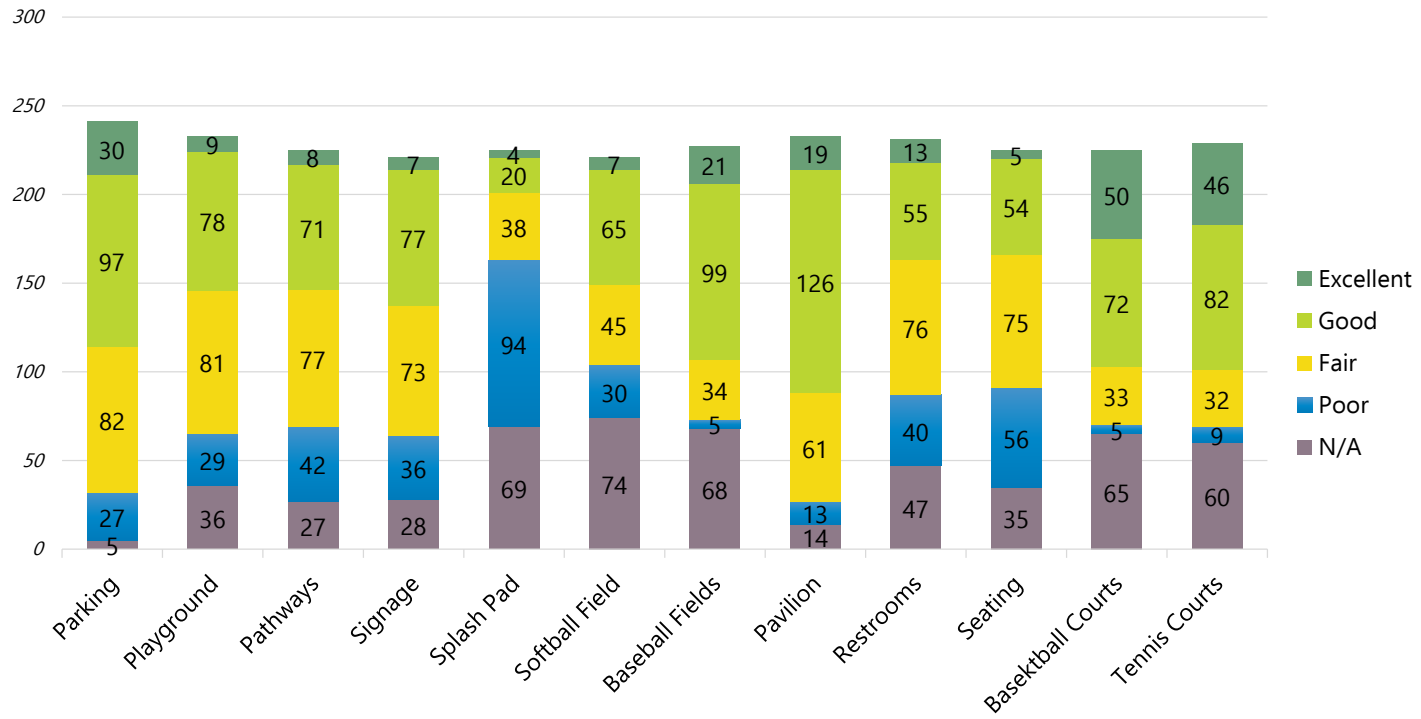


“Other” Responses:

- summer camp
- Birthday Parties
- school events
- I don't go there
- Tennis court
- Walk dog
- I do trees for tribis project and train and walk dogs
- Walking my dog 🐕
- bike riding, cross country skiing, disc golf, working out,
- I used to horseback ride there fairly often. I walk my dog there. Our family has used the tennis courts and basketball court in the past.
- Food related events
- Drone Flying
- dog walking
- Walk dogs
- Dog walking
- Peaceful/beautiful/quiet
- Meetings
- Meetings.
- Dog Walks
- Tennis

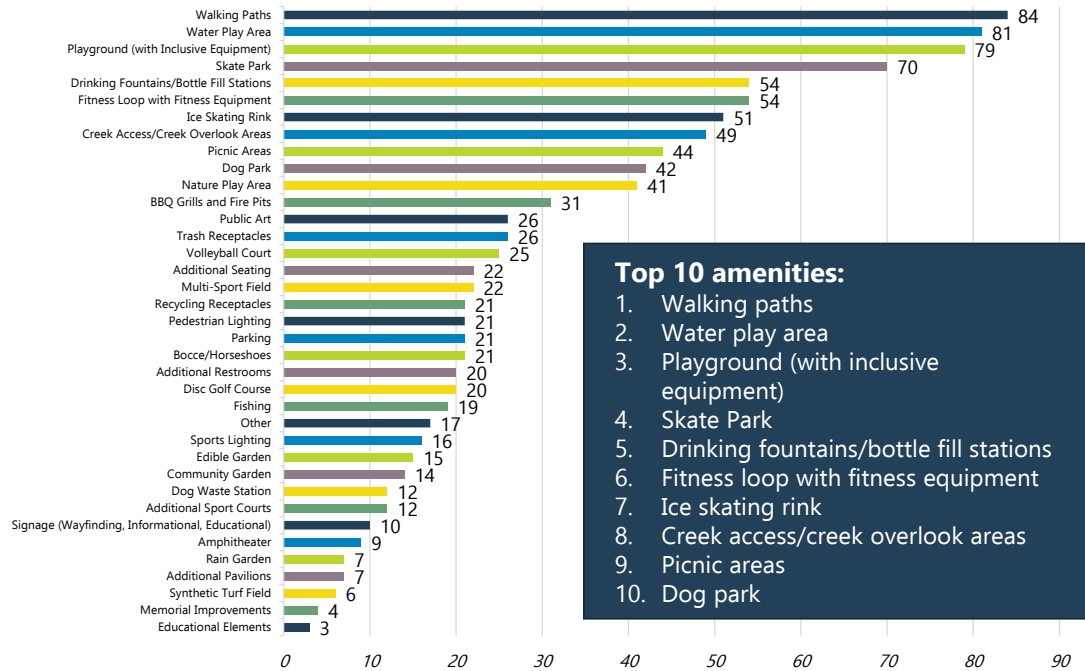
Number of Respondents: 242

Q9. Please rate the following features at Shatford Memorial Park.



Number of Respondents: 238

Q10. Which of the following amenities would you most like to see at Shatford Memorial Park? Please select top 5.



“Other” Responses:

- sports
- Bike/walking path along the perimeter of the park. Also, projects that not only promote youth activities, but programs that utilize their use.
- Enclose the pavilion much like Stepentown has.
- Pickle ball court or lines superimposed on tennis court
- Pickle ball courts...good for old tennis players
- The park is too developed. Too many trees planted. Skate park would interfere with other uses of the park. "Development" almost ruined park's natural unique water resource.
- Shuffle Board
- walking paths open and cleared for use in winter
- Bike racks by baseball field and at Pavillion
- pickleball court
- Most towns would love to have a park like ours
- pickle ball court
- Need teen center, bowling ally, roller skating rink
- Pickle ball
- Softball field in playable condition
- Shuffle Board
- Rail trail connection to school and downtown

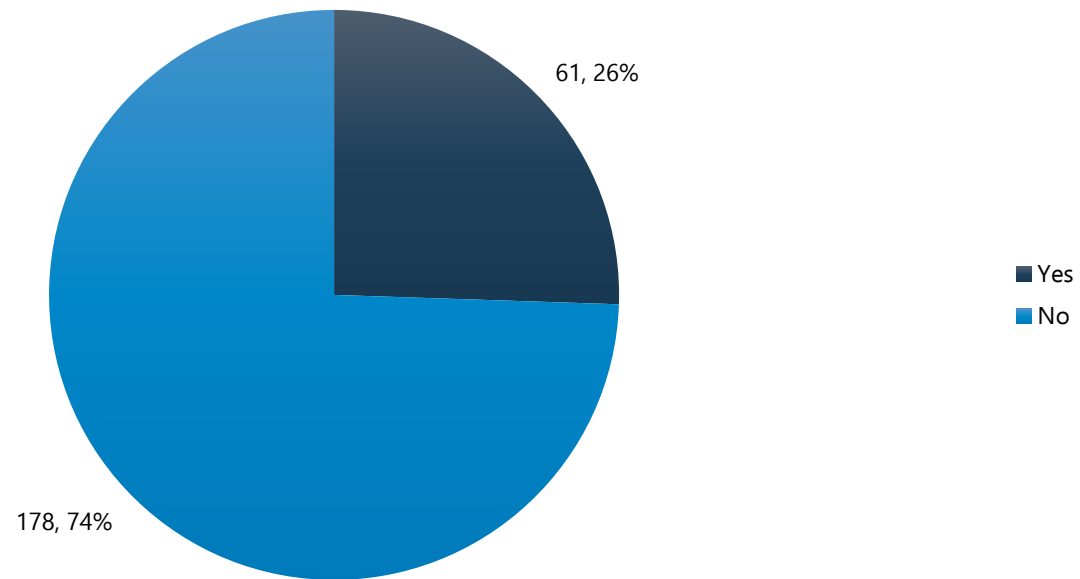
Number of Respondents: 232

Q11. Based on your experience at Shatford Memorial Park over the past twelve (12) months, please rate the following:



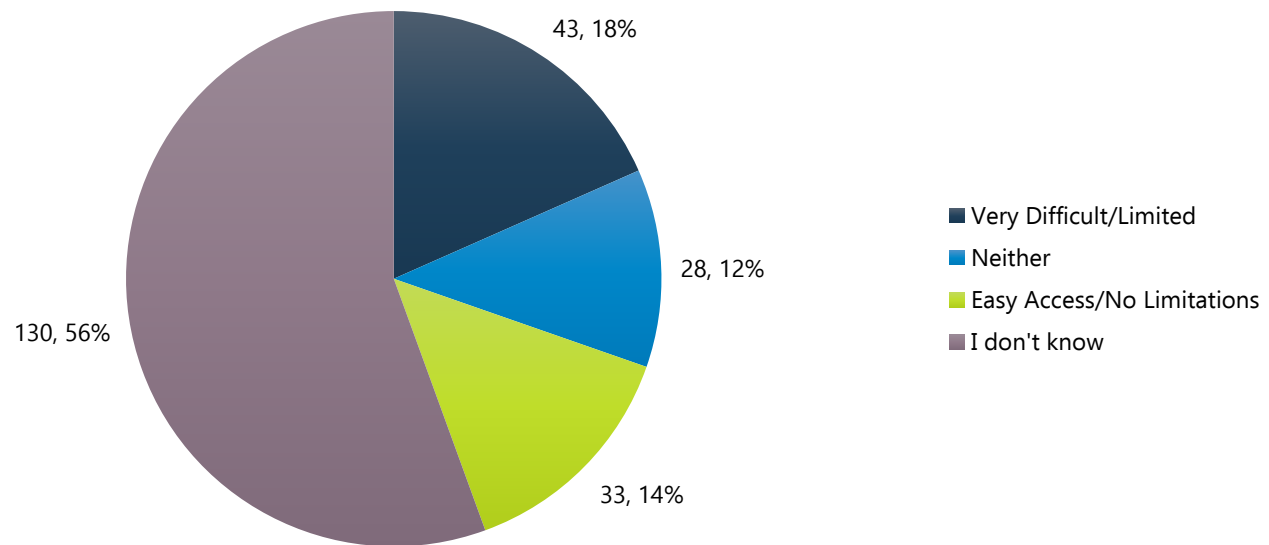
Number of Respondents: 239

Q12. Do you, a friend, or a family member have mobility constraints (Cane use, walker, wheelchair, stroller use, etc.)?



Number of Respondents: 234

Q13. Overall, how accessible is Shatford Memorial Park for people with mobility constraints? (Cane use, walker, wheelchair, stroller use, etc.) to participate in park activities or use its facilities?



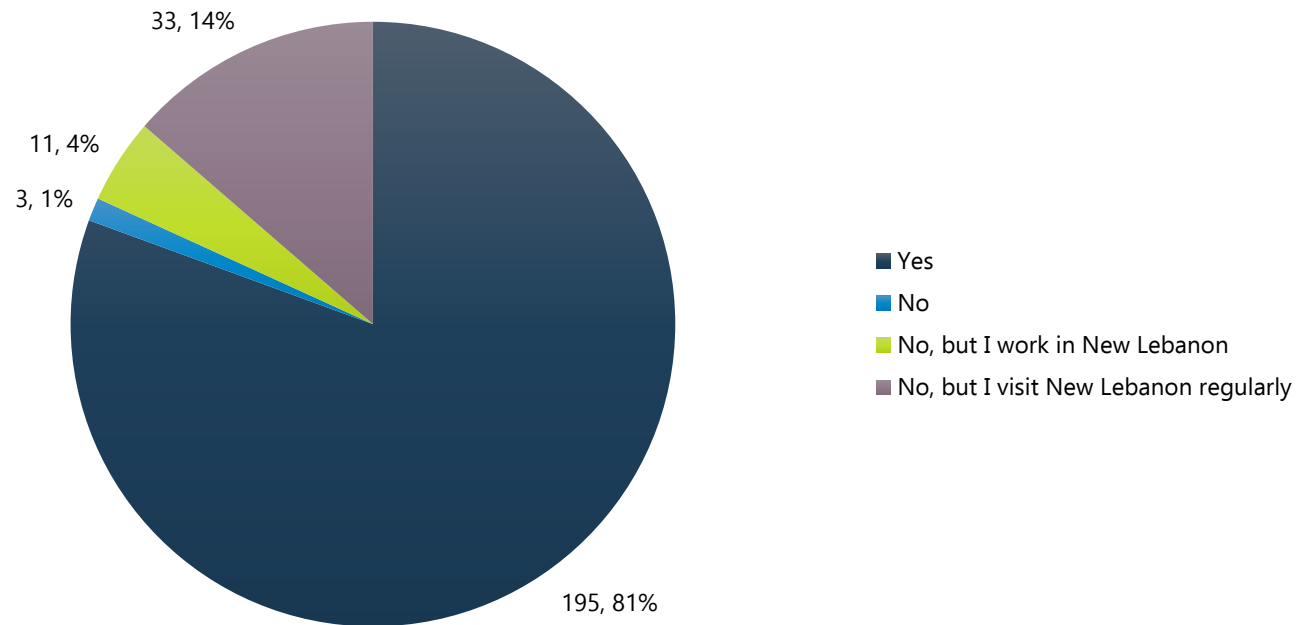
Number of Respondents: 42

Q13. If there are constraints, please explain in detail:

- time for drive.
- People with wheelchairs don't have access to go many places, all of it is just grass no paths.
- idk
- The pot holes in the main path are a big issue.
- there are no paths bysides the main road
- I chose neither because i think its easy access for them to get around but with the rocks and pot holes i think it may be hard
- No level walking pathways, no designated parking, no access to sports field seating
- Just need the larger wheeled stroller for grass/hill/terrain.
- Restrooms are difficult to accommodate wheelchairs or other mobility equipment.
- Walkers, wheelchairs, etc., are always difficult to maneuver on a dirt/grass surface. The park has big hills leading to the baseball fields. Better access for those with constraints would be a major plus.
- not many walkways/paths
- There is almost no way for someone with mobility issues to get down to the baseball fields. There is no handicapped accessibility at all.
- Should have pathways to playground and ball fields. Difficult to push strollers and wheelchairs thru the grass.
- "My niece has Cerebral Palsy. The dirt roads are too bumpy for her to utilize her Gait trainer (Walker) or even her specialized bike. I also think having an adaptive swing for special needs children would be great (as some kids lack control of their head or can't support themselves)"
- Evelyn cannot use any of the playground as there is no inclusive equipment and it is covered in wood chips instead of wheelchair/walker friendly material. The walkways and driveways are filled with hives and gravel rather than pavement so we cannot use her walker other than in the basketball or tennis courts
- Pothole and stuff would make it hard for people to get around the park
- The natural dirt roads get ruts and can be rocky making it hard for people with walkers, wheelchairs, and strollers, the playground it not friendly for children in wheelchairs either there's no equipment for them
- There are no paths that would be accessible to people with mobility restraints.
- It's hard to get around the park with a mobility chair
- There are no pathways. Parking on the lawn and getting to Pavilion is tough. Roads are rocky. Anyone with physical disability would be in trouble there.
- If the park's intent is to promote accessibility for all, then access paths/surfaces must be considered. Paved/dry-packed paths to all sections of the park should be considered.
- people with mobility issues have no where to walk , no paved surface, hard to use rest rooms
- The road thru should be plowed by our Highway Department
- Nothing is paved so using anything with wheels would be difficult to maneuver with.
- There is no path or resting Areas for people to walk with ease with a walker . Good trail with resting benches.
- I imagine pathways are limited and not great for wheels
- Uneven terrain, parking is on grass, which can get saturated making walker and wheelchair use difficult. I don't have these issues in my own family. I have seen others move with difficulty during park events.
- Terrain is difficult to navigate with a stroller. The ground is uneven for people using a walker or with limited mobility.
- 2 issues as I've gotten older: balance (needing a cane) and slippery floor surface if it gets wet.
- I think the only safe place is the Pavillion where there is a uniform surface
- I would love a safe and accessible place to walk with benches along the way to rest.
- N/A
- Difficult to maneuver strollers in playground area with hills and lack of pavement
- Wheelchair hard to push
- Paved paths in certain areas will make it easier for people in wheelchairs (and those pushing strollers for babies) to enjoy a walk thru the park with more ease. The park is far less accessible during cold weather.
- most must sit in car
- Pushing a stroller around is very bumpy and hard to maneuver.
- There is almost no access to the baseball fields for those with mobility issues. There is no paved path, no stairs or railings to help someone get down the hill. The concession windows are on the hill side and there is only grass and mulch, no paved path or concrete- no way for a handicapped person to access it.
- Difficult to negotiate a wheelchair around the park
- Steep hill, no walkway to field
- Need handrails for inclines

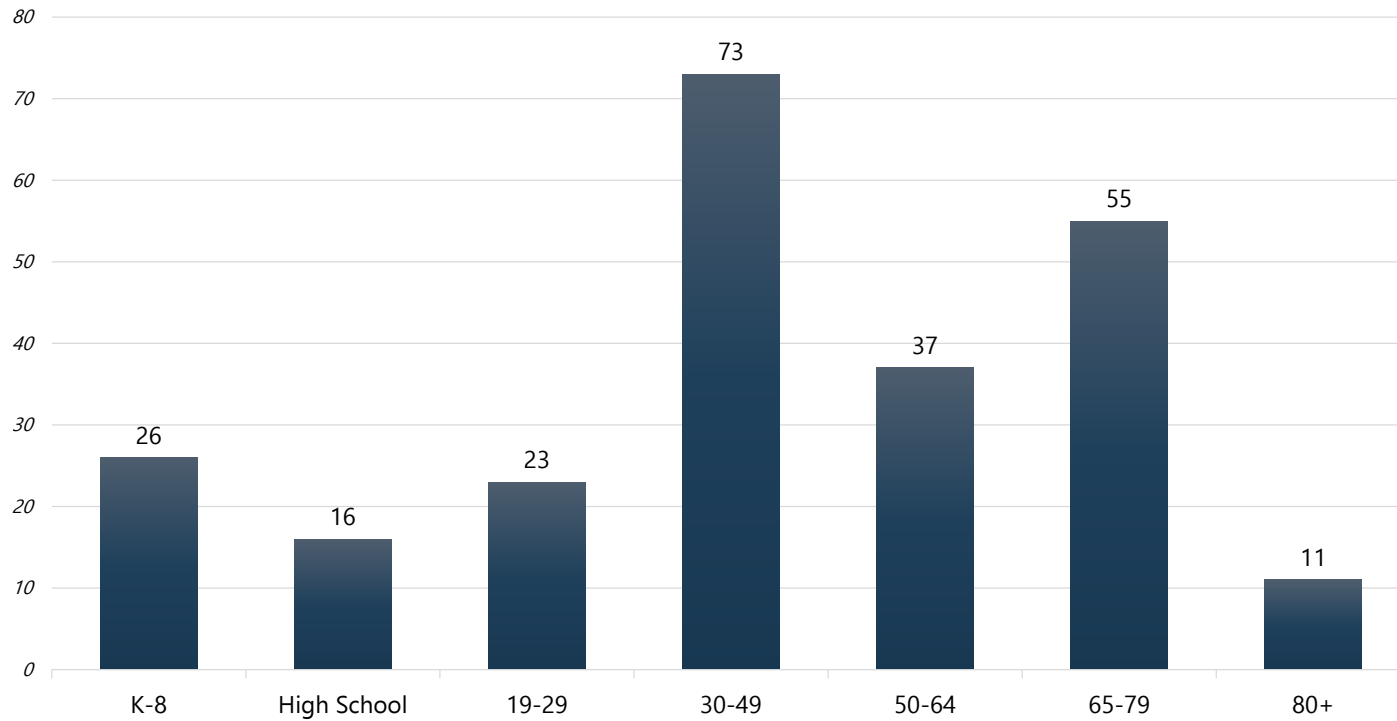
Number of Respondents: 242

Q14. Are you a resident of the Town of New Lebanon?



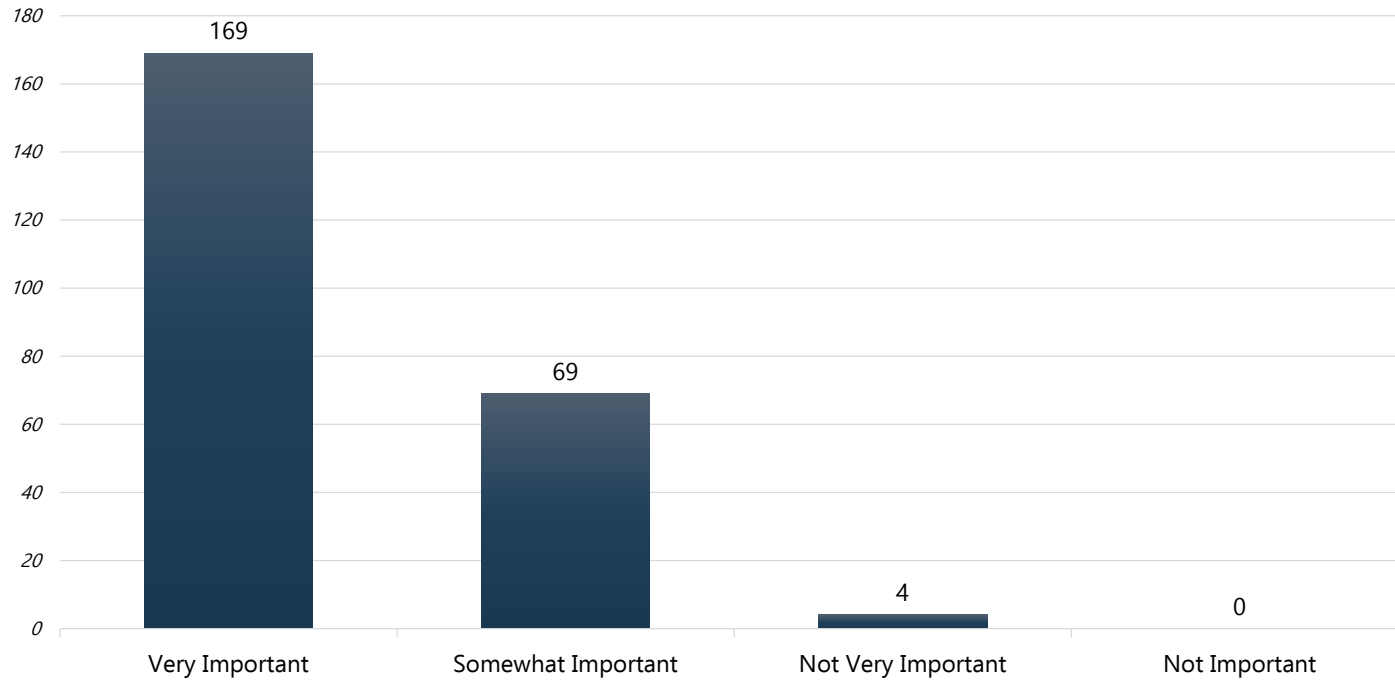
Number of Respondents: 241

Q15. What is your age?



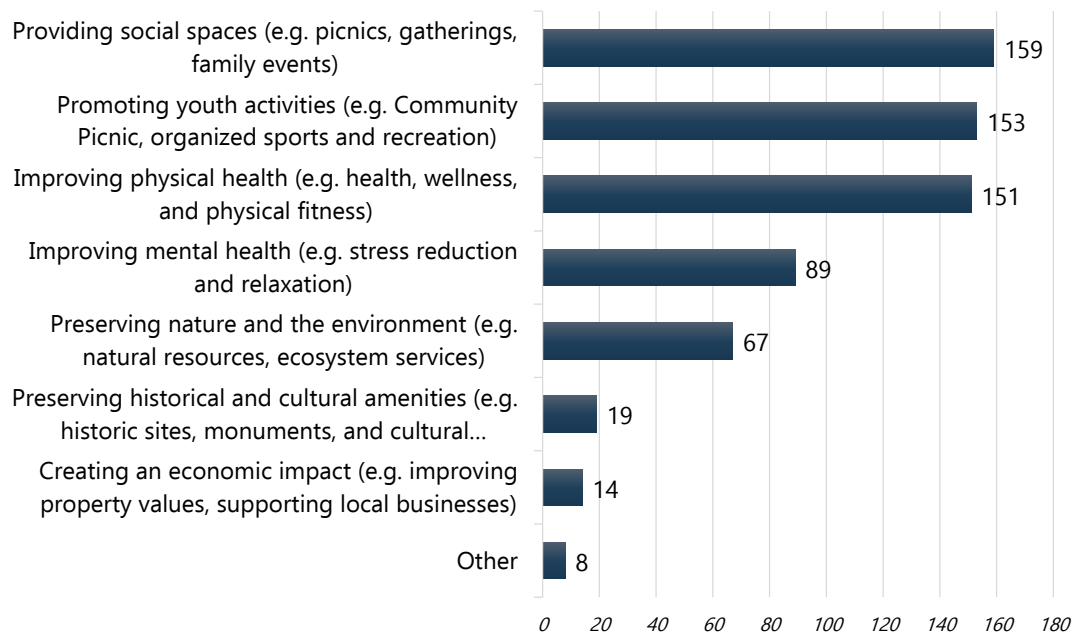
Number of Respondents: 242

Q16. How important are parks, recreation, and open space to the quality of life in New Lebanon?



Number of Respondents: 240

Q17. In your opinion, what are the most important benefits of this Park to the community? (Please select three choices)

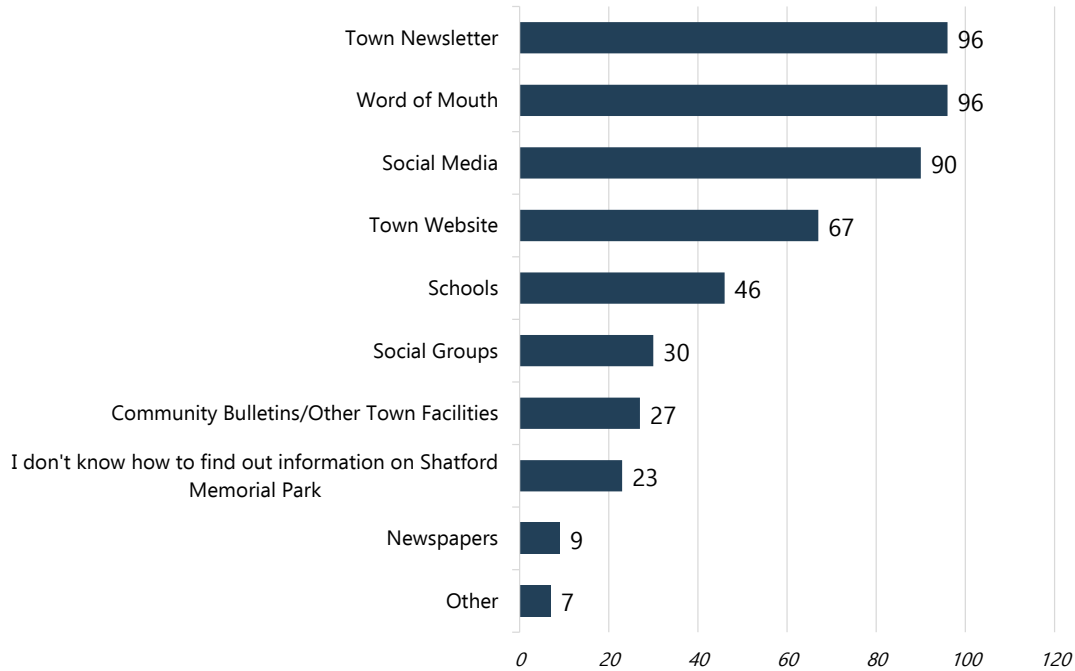


“Other” Responses:

- Good place for family and school events
- There are no sidewalks or walking amenities in town. The reason for a bike/walking path is for the ability to maintain your health safely. I can't imagine there would be any argument that Route 20 is not the safest place to walk or bike along.
- Have lots of space to walk dogs and train
- Providing multi age activists: yoga in the park, etc. as well as kids activities
- kids in New Lebanon don't have very much to do at all the park is a great place to go after school and be with friends more activities there would only make it better
- Cannot stress youth activities enough
- Opportunity for children to play sports
- Place to skate with friends

Number of Respondents: 239

Q18. How do you typically receive information regarding Shatford Memorial Park? (Please select all that apply)



“Other” Responses:

- Emails.
- Only ever heard of Shatford Park from the baseball league.
- Grow the Valley
- Improving information about the park is very much needed. I don't get emails from the town and am not certain how to get on that list, I don't use SM, and the website is clunky and often inaccurate.
- I am in the know bc I work for the town!
- Look across 22
- Grow the valley newsletter

Number of Respondents: 52

Q19. Additional comments?

- Nope.
- Nope
- no
- Although standard park amenities are important (playground, sports fields, etc), I think teaching children(and adults) about nature are important. Have a nature walk with information on local wildlife and plants. Maybe certify a portion of the park as a wildlife habitat through the NWF.
- The survey question about the number of people who you visit with appeared broken, as it would not let me simultaneously select 1-2 adults and 1-2 children.
- There are no youth facilities in town. Creating attractions in the park, I feel, is very important to the youth who always seem to get overlooked. I can't think of any other facility, except the big building on Route 22 in Canaan and the school, that provide any activities for the youth in this town. Enrollment in the school seems to decrease yearly, and I don't believe it is the fault of the lack of a quality education but rather the lack of opportunity. This town needs to be more inviting. The Park is a nice start.
- It would be beneficial to repair existing features of the park before adding new. ie; softball field lights and fencing are damaged making the field unusable. No one maintains that field. The baseball league does all of the upkeep and maintenance of the baseball fields, not the town (other than mowing).
- The softball field could be re-vamped and could lead the the start of a softball league to give opportunities for girls to get involved in their own sport, not just baseball
- Inclusive play equipment and over walkways!
- I love the park and am very involved in the Trees for Tribes project. I also love the open spaces so dogs can have nice walk, and the visibility is such that I feel safe and can get away from other off leash dogs. I am a pro dog trainer and dislike dog parks for myriad reasons, mainly safety of dogs who use them. I would be vocal opposing one
- We should add the skatepark the kids around here we're really looking forward to it and not for nothing our town doesn't offer much to keep them occupied outside of school and sports. I understand our community has an elderly population who use the park and might not want the noise the skate park could bring in but our kids need fun things to get them outside instead of on devices all the time.
- We love the park and it seems to always be used, so it's a fairly popular place to be. Infrastructure wise, the roads are in very rough shape, there are no trails to walk: walking around the edge of the park is quite boggy a lot of the time. It would be a blessing to have structured trails, but it would be a shame to cut up the nice space that the park is, so I think that would need to be carefully thought out. Other problems: the fences around the ball fields are in ill repair. The snack shack by the ball field needs to be repaired - maybe get a local business to sponsor the repair and name it after that business. The tennis courts are in good shape, but the seating at the edges of them seems to not be very usable to what you would need at a tennis court (for example, benches for changing sneakers or for a place to set your stuff while you play would be great, instead of the masonry-picnic-type-of-rest-area table that's there). The basketball court is really nice. It would be nice if there was a place for laying your stuff, besides on the edge of the court on the ground. The park definitely needs some sprucing up at the least. The 'skate park' is really an eyesore and now it's starting to rot because it's been laying there for almost a year. It will only get worse if something isn't done about it soon. The new trees by the creek are very intrusive on what used to be a nice area around the creek side. The bathrooms are pretty dirty. There's a lot of garbage around the edges of the park and in the park. We try to pick it up as we see it, but there's only so much 2 people can do. (Maybe there can be an earth day activity or just general community activity to clean up the park and give everyone garbage bags and garbage poker sticks for picking up garbage, and do a cookout at the end of the day?) The pavilion is a very useful thing to have there. It has a very usable space and it's in decent shape. The pavilion could probably use a little cleaning or sprucing up, but I don't think it needs an overhaul by any means. I can't say anything about the playground because I've never used it, but it does seem to be used by families often. Overall, we really love the park. It's a great space. It's serene. It's pretty. I think what we love most about it is that it's used and we always see people there.
- My grandchildren love going to the park to play and ride bikes
- "a measured walking/jogging/running trail, so you knew when you'd made the loop exactly how far you'd gone would be nice because it's flate there. When the trees and shrubs grow in it will be prettier."

Number of Respondents: 52

Q19. Additional comments? (Cont.)

- Parks are a resource for bringing communities together, for so many reasons, and the quality of the park is reflective to visitors of the values of the community. I love Shatford Park, both for its natural beauty and for the space/equipment it provides for people.
- Would love to see fruit and vegetables planted so that citizens could eat them
- I do not think it is possible to live any further from the park than we do and live in New Lebanon. We use Columbia County Land Conservancy properties on a regular basis for walking and getting out into nature -- they are more convenient than the park and do not have any competing activities going on. If the playground was more interesting I would bring my grandchildren when they visit, but frankly, the playground at the elementary school is much more interesting to them -- and it is much closer.
- "The park is cluttered with buildings, trees and the pieces of skateboard equipment. Needs more open space. A buffer with the town garage and plowing equipment would help. Its unclear what the map means about possible extension of corkscrew trail, which I am in favor of."
- I don't think Most people are aware of pressing changes at the park. I don't think most people want any drastic changes or improvements, small creature comforts would be nice like more benches . There's hardly any where to sit . Bbq pits would be cool and create a nice atmosphere during little league games , weekends etc. I think a focus on preserving the space not using it all up is key. I also think gauging public interest is important. It seems the few people that are involved get to make all the decisions and we've seen with the trees for tribs that's not what people want . I think people just want what they Already have just maintain it . Minor improvements and creature comforts , do not take over large areas of open grassy park space that is what defines a "park" . Do not re create anything everyone likes the park pretty much the way it is . Preserve history even if it's not politically correct it was our identity . Kind of like how they changed the new lebanon Indians to the Tigers . Hasty progress, losing our local culture, identity and history . Keep the park historic .the springs are an amazing historic place . It's a bummer you can't go fill up water at the springs . It would be cool like Saratoga to have a spring house people could come fill up there water jugs ! Instead of going forward full speed for some dream vision sometimes it's good to go back to the Traditional stuff people like that ..
- We are in favor of the skatepark!
- I do realize it is hard to have the public restrooms open and maintained, honestly it is my only draw back and negative thing I have to say. We absolutely love visiting the park, bringing our 2 dogs with us along with my 13 year old daughter, we enjoy planning picnics there as well..the only drawback is no restrooms.
- Hard to limit comments to options given! I.e. I didn't put nature because personally I have other options - so I put physical fitness, and mental health and social life. But for those with no other options to get out into the outdoors, the natural environmental part would be more important.
- "I'm on the recreation committee. Many people in town have told us that they would REALLY like pickle ball courts. Although they're willing to share with the tennis players, they'd prefer their own space. It is one of the fastest growing sports around, and nearby towns have leagues. In their opinion, if we had courts, we'd draw more people to town and to the park.I'd heard that the tennis courts are not standard size. Perhaps the existing pad could be converted to pickle ball, and new tennis courts could be made next to it."
- "I think you're blessed to have the area. Some thoughts: (is it an area where the town could meet politicians to hear voters concerns or special interest speakers; I like food events where can meet younger members of the community & share experiences).Do you have a fund for the park? How can one contribute to it?"
- While we are lucky to have almost 20 acres of public space at our disposal, the park seems under utilized and under resourced. The grounds are not particularly attractive or welcoming and the playground/splashpad are dated and in poor repair. It has the potential to be a vibrant place for community activity and recreational engagement.
- It was extremely difficult to choose only five amenities that I deem important in the park. I feel that it is very important for the town to provide outdoor spaces and activities especially for our children and youth. Shatford Park provides a beautiful gathering place for families and events. I would also love to see community gardens.
- We have a beautiful park but it's not utilized to its fullest potential. The park does not offer much besides the sport fields and the beauty. Since we do not have a town center, I would love to see the park become a central focus of the town, a meeting point, a place to gather with friends, a place to walk. In the summer maybe an ice cream vendor. Let's make it people friendly. A place where we all want to go and gather.
- Communication about what is happening in town and the park is confusing or non existent.

Number of Respondents: 52

Q19. Additional comments? (Cont.)

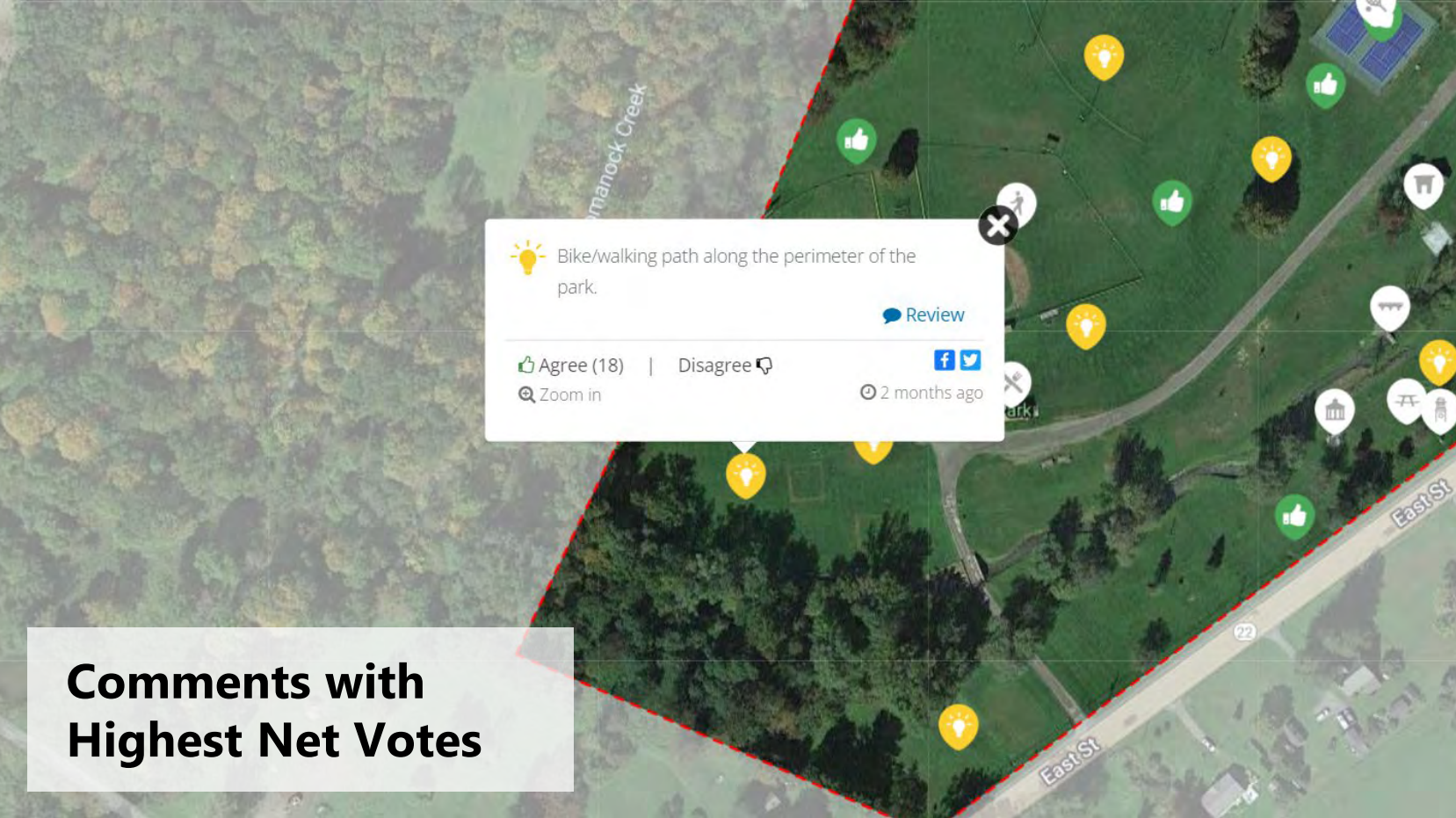
- Thank you for giving an opportunity to contribute. Please consider aiming toward net zero energy in terms of improvements!
- I think the park should provide the opportunity for people wishing a safe place to walk for exercise and enjoyment with no threats from street traffic. It should be better landscaped and pleasant to visit. I see people walking for exercise, riding bikes and walking baby carriages in the street. Which is extremely unsafe!!!
- STOP, trying to please the people that are here only on weekends. The park is fine. No need waste any more money on the park. The fire house has been wanting a larger building. We need a grocery store. Use some funds for people of low income, Heating, Electric bills etc. What about are Veterans? Use of funds to keep Taxes down.
- We desperately want to see the skate park come together, it would be such a shame for those ramps end in a dumpster. I'm sure they were damaged over the winter, but hopefully some is still salvageable. I know people who would happily volunteer their time to put the ramps back together, if there were such an opportunity.
- Tree planting is overdone at park. Leave a few flowering trees for beauty. Way too many presently
- I'm new to New Lebanon and I feel very lucky to have such kind and lovely neighbors. Beautiful place!
- The NL Democrats are doing a fantastic job in listening and responding to the needs of our community! I think Shatford Park's many great new activities and accessibility reflect the kind of community "centered concerns" that we need to move forward.
- We need passive recreation for seniors including walking paths. Avoid use of toxic pesticides. White vinegar to kill weeds just as well. Plan to locate hwy dept to more appropriate area. Softball and baseball fields - are they part of the town park? When I was walking my dog in the area I was told to leave and find another park, as if they "owned" the park.
- "Repair rail fence on Rt 22 Remove most of all the tree planting on Rt 22"
- This town is amazing. I've been here my entire life and I hope to see it grow and continue to keep kids active so they can grow
- My family is eagerly awaiting the build of the skatepark and would love to volunteer with the build if able.
- Get rid of the stupid trees planted in front. Looks ridiculous
- please fix the fences along 22 and old post road. look horrible sad that the nicest area will be a forest soon protruding tree roots leaves to be cleaned and a haven for ticks. Its a small town.
- Is it possible to quantify which parts of the park are the most/least heavily used? I'm thinking of the 3 baseball fields
- We need skate park for kids
- There is not much to do in town for our youth, it would be great to have other activities for them!! Also would love walking paths for adults to walk on for fitness!!
- More activities for seniors - pickleball, shuffle board, bocce ball, etc
- "fences aren't high enough for foul ball protection from families Dangerous parking"
- I love the simplicity of our park. The size of it makes it great for both people of all ages and animals to run around and enjoy the space.
- Have days when food trucks are there
- Parks should be budgeted from town funds. I think Shatford is far better already than parks in other towns of our size.
- Skateparks are easy to build, start small with smooth ground and the skaters will take care of the rest.
- Support rail trail along side park. Use trail to make it easy for kids to ride to the park

Interactive Map **COMMENTS SUMMARY**

Shatford Memorial Park Master Plan

Interactive Map open April 8-May 31, 2022





**Comments with
Highest Net Votes**

We should add a volleyball court, with sand or without sand.

Ideas and Suggestions | 2 months ago
Agree 👍+9 Disagree 👎-2

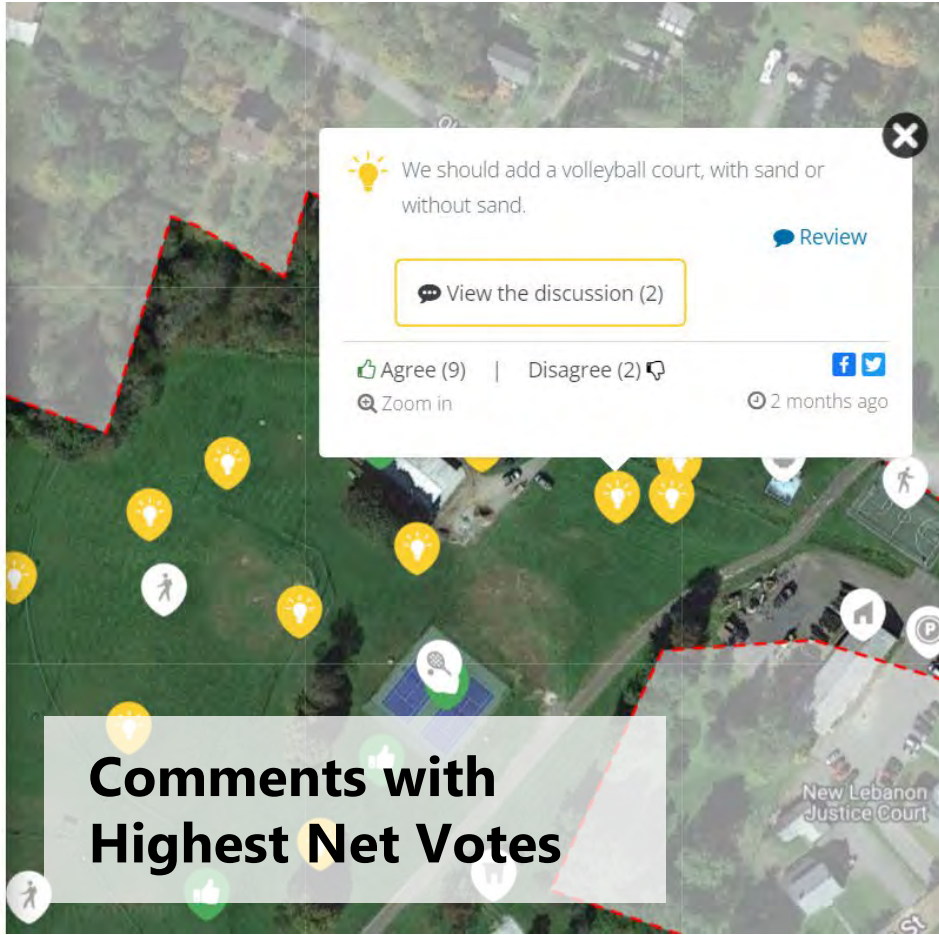
Sort: Recent Popular

How about a PICKLEBALL court? There aren't any nearby; could be a real draw.

Ideas and Suggestions | a month ago
Agree 👍 Disagree 👎

Not a bad idea, but it may be a little too close to the creek, which could be a pain if you're always losing your ball in the creek.

Ideas and Suggestions | 2 months ago
Agree 👍 Disagree 👎





💡 A walking path through the trees for tribes and some educational signage about it, and perhaps a nature identification walk for families

[Review](#)

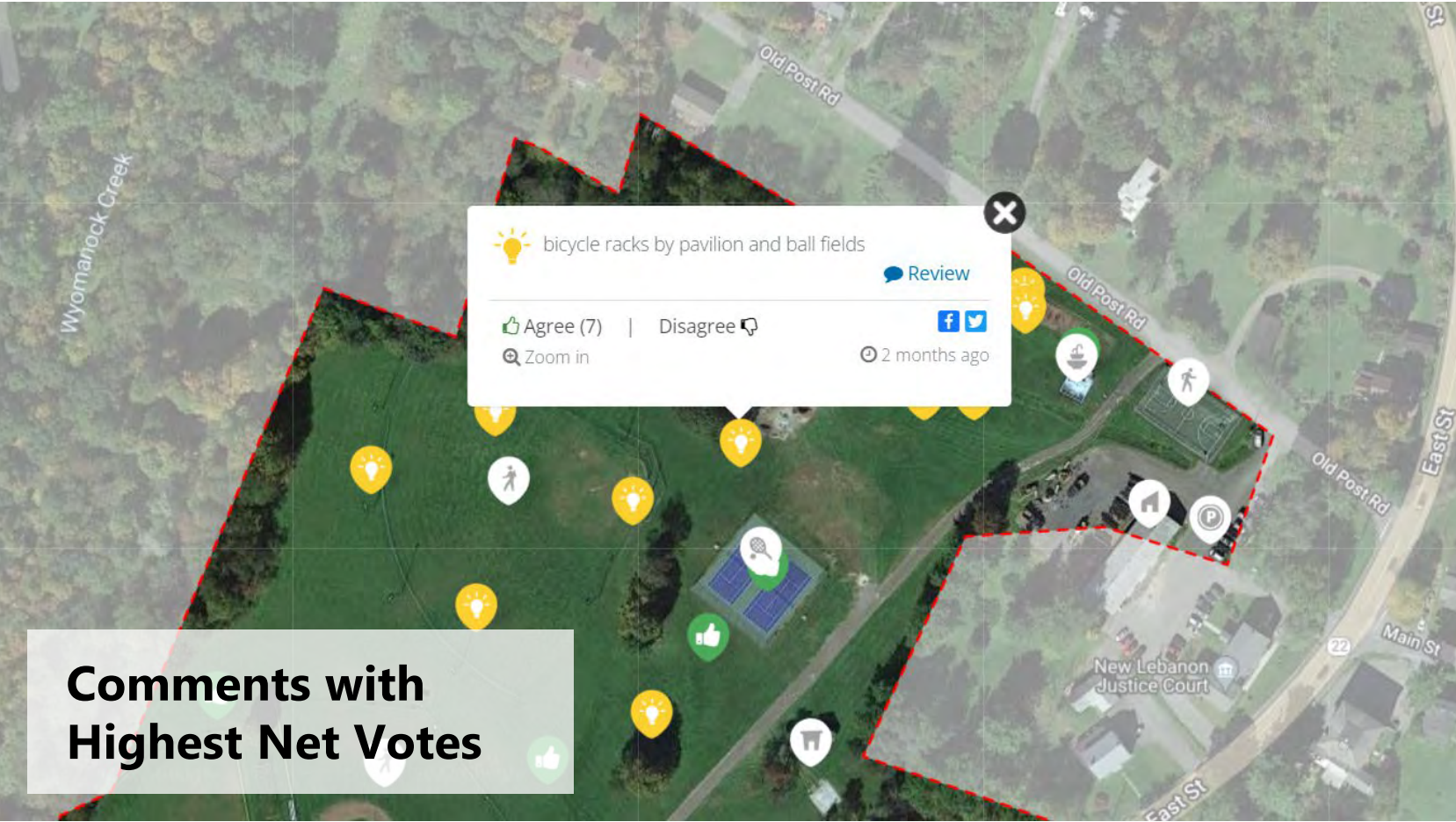
👍 Agree (7) | Disagree 🗳️

[Zoom in](#)

[f](#) [t](#)

🕒 2 months ago

Comments with Highest Net Votes



**Comments with
Highest Net Votes**

💡 bicycle racks by pavilion and ball fields

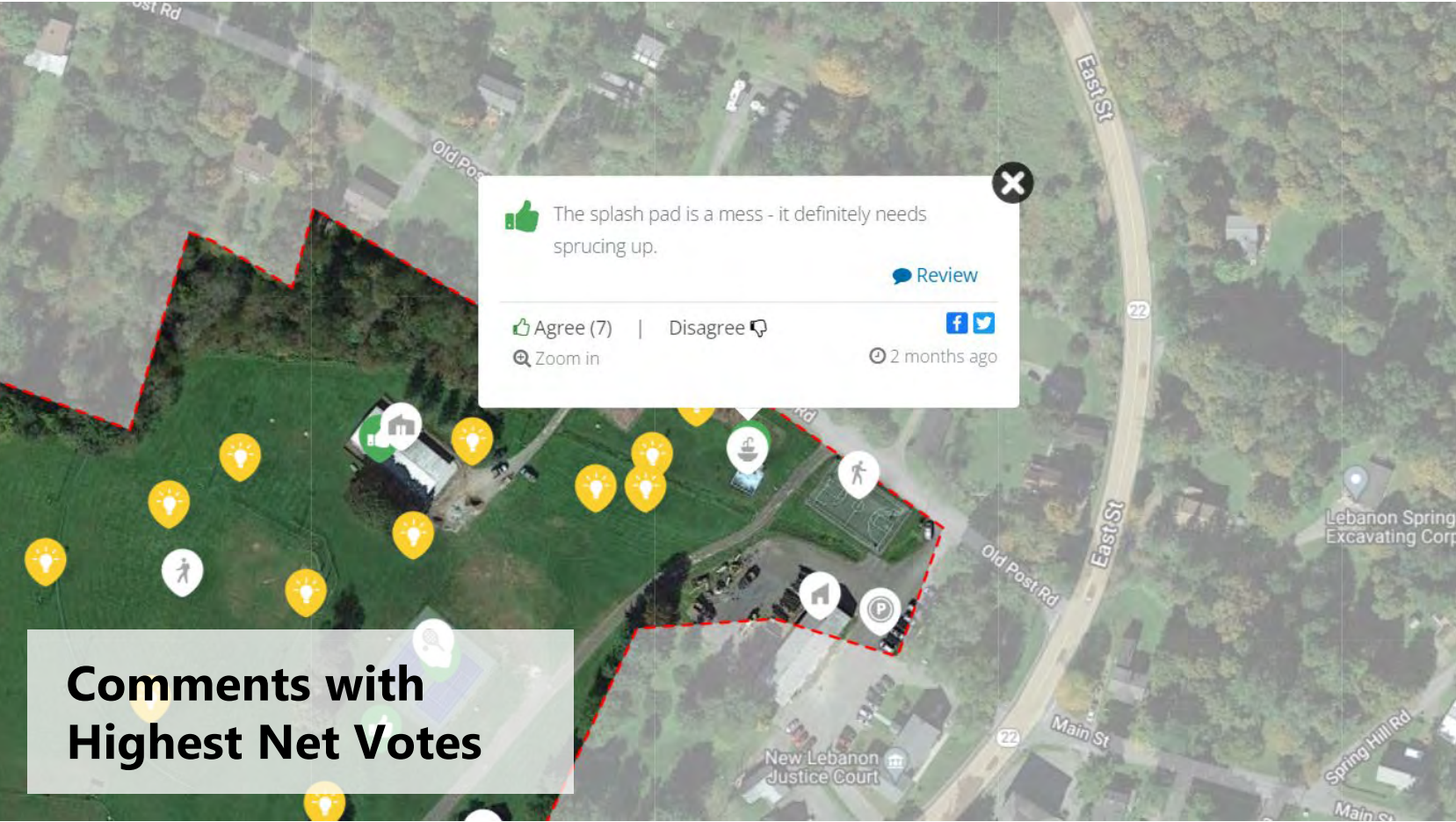
[Review](#)

👍 Agree (7) | Disagree 🗑️

🔍 Zoom in

📅 2 months ago

📱 📧



👍 The splash pad is a mess - it definitely needs sprucing up.

[Review](#)

👍 Agree (7) | Disagree



🔍 Zoom in

🕒 2 months ago

Comments with Highest Net Votes

Common Themes

- Interest in/support for:
 - Skate park
 - Volleyball court
 - Walking paths/trails
 - Bicycle parking facilities
 - Seating/picnicking facilities
 - Parking reconfiguration

Created on	Threads	Comment	Up Votes	Down Votes	Latitude	Longitude
4/7/2022 15:18	Ideas and Suggestions-01	This could be a great spot for a skate park. I am excited for the skatepark to be put into Shatford park, and while I am open to potential spaces for development, I know that this area tends to be quite wet. It would be a tragic waste of resources to pour concrete or other surface materials on a site only to have it crumble to unusable conditions in a couple of years. Is there a way it could be located less in the back area and perhaps more directly on the existing softball field? This would promote safety and positive behavior of users.	6	5	42.479324	-73.377374
4/10/2022 13:36	Ideas and Suggestions-01-child		2	0		
4/8/2022 8:41	Ideas and Suggestions-02	We should add a volleyball court, with sand or without sand. Not a bad idea, but it may be a little too close to the creek, which could be a pain if you're always losing your ball in the creek. How about a PICKLEBALL court? There aren't any nearby, could be a real draw.	9	2	42.479545	-73.375176
4/9/2022 20:51	Ideas and Suggestions-02-child		0	0	42.479545	-73.375176
5/2/2022 15:17	Ideas and Suggestions-02-child		0	0	42.479545	-73.375176
4/9/2022 11:12	Ideas and Suggestions-03	Bike/walking path along the perimeter of the park.	18	0	42.477638	-73.378447
4/9/2022 16:57	Ideas and Suggestions-04	A walking path through the trees for tribos and some educational signage about it, and perhaps a nature identification walk for families	7	0	42.477984	-73.375561
4/11/2022 12:35	Ideas and Suggestions-05	bicycle racks by pavilion and ball fields	7	0	42.479403	-73.375905
4/22/2022 21:30	Ideas and Suggestions-06	It would be nice to have a little wooden bridge here across the creek so you don't have to walk all the way to each of the roads through the park to get from one side to the other. add bike racks here	6	0	42.479637	-73.374949
4/26/2022 21:01	Ideas and Suggestions-07		5	0	42.479681	-73.375668
4/26/2022 21:04	Ideas and Suggestions-08	Add bike racks here	3	0	42.478095	-73.377032
5/1/2022 22:44	Ideas and Suggestions-09	A gazebo or more shade trees with some picnic tables or benches	4	0	42.478923	-73.376955
5/1/2022 22:50	Ideas and Suggestions-10	paths throughout the park wide enough for walking and jogging	5	0	42.479633	-73.376598
5/1/2022 22:54	Ideas and Suggestions-11	Include a dog park	2	0	42.479235	-73.376333
5/1/2022 22:55	Ideas and Suggestions-12	Add a fountain or a pond with a fountain in the middle.	2	1	42.479495	-73.376881
5/1/2022 22:59	Ideas and Suggestions-13	Provide a place for people to socialize: benches, picnic tables, bbq grills	5	0	42.47861	-73.376261
5/5/2022 14:31	Ideas and Suggestions-14	Could the skatepark go here? easy access from the parking lot, and close to the playground so if you're a caregiver looking after big kids skating and little kids on the playground, they're all basically within shouting distance.	2	0		
5/9/2022 21:19	Ideas and Suggestions-15	This seems like a great place for an actual parking lot, and maybe move the playground into the park a bit	2	1	42.479848	-73.374778

Created on	Threads	Comment	Up Votes	Down Votes	Latitude	Longitude
5/9/2022 21:22	Ideas and Suggestions-16	The playground would be better located on the other side of the creek and the former playground area could be a parking lot	2	1	42.479798	-73.374773
5/9/2022 21:22	Ideas and Suggestions-17	Can there be parking on both sides of the park? I think this could be a good spot for a skate park. More visible to the public. Less chances for unwanted behaviors. It's a bit wet in one area, wondering if that can be rectified.	1	0	42.477743	-73.377914
5/17/2022 17:00	Ideas and Suggestions-18	I love the open spaces to walk	0	1	42.476866	-73.37756
4/9/2022 16:52	Something I Like-1	I love the Trees for Tribes project and would like to see more of a cross between the repair project AND an aboretum where people can meander and sit and enjoy.	3	1	42.478476	-73.376672
4/9/2022 16:54	Something I Like-2	The pavilion is terrific - we can train dogs there and enjoy a nice lunch and there is good parking there	4	0	42.47751	-73.376162
4/9/2022 16:55	Something I Like-3	The splash pad is a mess - it definitely needs sprucing up.	4	0	42.47969	-73.376039
4/9/2022 20:53	Something I Like-4	Nice courts!	7	0	42.479673	-73.374559
4/12/2022 11:11	Something I Like-5	Add a grass or sand volleyball court here or elsewhere in park	2	0	42.479042	-73.375797
4/26/2022 21:00	Something I Like-6	I think the idea of a walking path as part of the corkscrew rail trail project is an excellent one. It provides a place to walk in the park and promotes a connection to other areas of Columbia and Rensselaer counties It would also be nice if it were paved or at least smooth so kids could ride their bikes on it.	2	1	42.478837	-73.376031
5/3/2022 7:54	Something I Like-7		4	0	42.478665	-73.377986
5/27/2022 5:50	Something I Like-7-child		0	0	42.478665	-73.377986

APPENDIX D

MEETING MINUTES

SHATFORD MEMORIAL PARK MASTER PLAN

AUGUST 2022

APPENDIX D

MEETING MINUTES

SPONSORED BY:



**Hudson River
Valley Greenway**

PREPARED FOR:

TOWN OF NEW LEBANON

14755 State Route 22
New Lebanon, New York

PREPARED BY:

BARTON AND LOGUIDICE

247 Route 100, Suite D,
Somers, New York 10589

Meeting Notes
Project Kickoff Meeting
 Shatford Memorial Park Master Plan
 Town of New Lebanon, New York 12125

DATE: 15 February 2022

ATTENDING (IN PERSON):

1. Tistrya Houghtling, Town Supervisor, Town of New Lebanon (NL);
2. Britt Buckenroth, Town Board Member, Town of New Lebanon (NL);
3. Jeremy Hughes, Regional Business Development Manager, Barton & Loguidice (B&L);
4. Leigh Jones, Landscape Architect, Barton & Loguidice (B&L); and
5. Olivia Mallon, Staff Assistant Landscape Architect, Barton & Loguidice (B&L).

TOPIC:

Project Kickoff Meeting

MEETING DATE:

11 February 2022

TIME:

3:00pm-5:00pm

NOTE:

All outstanding items and notes from the previous project design meetings are shown in *italics*.

It is assumed that these notes are a true summary of the meeting. Any corrections or omissions should be brought to the attention of the writer within one (1) week. If not, they will be considered substantially correct.

Task Items:

Item No.	Task	Action By
1.00	GENERAL	
1.01	The meeting took place in person and over zoom at the Town of New Lebanon Town Hall office.	Info
1.02	B&L arrived early to the meeting to review existing hard copy files in the Town Clerk’s office regarding Shatford Memorial Park and made copies where appropriate.	Info
1.03	The meeting focused on reviewing information and data provided to date to B&L from the Town.	Info

2.00	EXISTING CONDITIONS AND PREVIOUS PLANS / INITIATIVES	
2.01	B&L and Town discussed / reviewed documents provided by Town.	Info
2.02	Engineered Plans for Concrete Base of Skate Park: Still waiting on concrete pad to be constructed. Can fund concrete base from existing Town capital budget. Will go out to bid Spring 2022.	Info
2.03	New Pavilion Bathroom was completed in 2021. Old Bathrooms / Kitchen still there – need to be removed/replaced. Need a new kitchen. Kitchen is currently used for events including: Summer Camp / Community Picnic.	Info
2.04	New Pavilion Apron completed in 2018, for ADA Access.	Info
2.05	Tennis Court Renovations completed in 2016 but had some issues with construction. Town didn't want to replace existing fence so there is a gap between the edge of the new court and fenceline.	Info
2.06	Town expressed interest in including a maintenance plan in Master Plan document for the fields /courts/etc. B&L to include a recommended maintenance section in final Master Plan report to address certain items throughout the Park.	Info; B&L
2.07	Basketball Court Renovations completed in 2018. Basketball court gets a lot of constant use.	Info
2.08	Town suggested no need for additional tennis courts but possibly including additional basketball courts because they are highly used. B&L to evaluate and provide recommendations of possibly shifting basketball courts to new location to expand; including a multi-sport court area; or an additional court while maintaining the current one.	Info; B&L
2.09	Town uses a liner system for their current seasonal ice skating rink dependent on Mother Nature to provide frozen ice. B&L to include alternative chiller based system size and utility requirements, as well as, probable costs within the Master Plan report.	Info; B&L
2.10	B&L discussed the skatepark grant. B&L contacted skatepark contact about more information. Potential to include in plan for next 5 years.	Info
3.00	BEHAN COMMUNITY DEVELOPMENT PLAN	
3.01	B&L and NL reviewed summary of Behan Plan produced by B&L.	Info
3.02	Indoor Farmer's Market: <ul style="list-style-type: none"> • Town discussed current need for a local grocery store. • Currently there is an indoor New Lebanon Farmer's Market (located across from Jimmy D's) that received grant money to expand it resources. • People would still like a grocery store for more affordable options. 	Info
3.03	Outdoor Farmer's Market: <ul style="list-style-type: none"> • There is an Outdoor Farmer's Market located across from the Blueberry Hill Café, near the post office. • Outdoor Market did not want to move into Park because it seemed too far off the beaten track. 	Info

3.04	<p>Community Garden:</p> <ul style="list-style-type: none"> • Currently NL has a community garden near the Immaculate Conception Church located on Route 20. • Approximately 30' x 50' fenced in area. • Climate Smart Task Force gives compost to community garden. 	Info
3.05	<p>Edible Orchard and Gardens:</p> <ul style="list-style-type: none"> • Edible orchard currently located in Park including seven (7) Apple trees, four (4) Pear trees, and (4) Plum trees. • Orchard - Public could buy a tree and a memorial plaque. • Orchard - Town intends to budget for nursery to come in once a year to do maintenance on the trees. Town to provide information to B&L to include in final MP report. • Garden - Local Girl Scout Troop planted raspberry bushes, thrived in first location but were transplanted and died. Could potential receive replacement plants from a local resident. Town to coordinate and inform B&L. • Garden - Town is thinking about replanting these raspberry bushes between the driveway and the playground. • Town would be interested in incorporating an edible garden and a pollinator garden throughout the Park, with associated interpretive signage. B&L to evaluate and include in MP as applicable. 	Info, NL, B&L
3.06	B&L to locate an edible garden within the park limits for the Master Plan.	B&L
3.07	Regional Parks Master Plan – Town discussed possibility of joining with other municipalities for letters of support during the CFA process.	NL
4.00	COMMUNITY CONVERSATIONS	
4.01	<p>B&L provided a reviewed summary of Community Conversations to be discussed with the Town.</p> <p>Community Conversations:</p> <ul style="list-style-type: none"> • Completed in Spring of 2018 	Info
5.00	2021 COMPREHENSIVE PLAN	
5.01	The Town provided B&L with a copy of the Town of New Lebanon Comprehensive Plan Update, dated 2021, and associated Appendices.	Info
5.02	B&L provided a reviewed summary of 2021 Comprehensive Plan to be discussed with the Town.	Info
5.03	NL has an active Climate-Smart Committee, achieved NYSEDA Funding (Bronze Level).	Info
5.04	Town is interested in using energy efficient projects to get additional funding.	Info
5.05	Town would like to provide a pollinator-friendly meadow with native and edible plants in the Trees for Tribes area. Town knows of map of Trees for Tribes	Info

	area and intention of Conservation Advisory Council to remove some of these trees along the road.	
5.06	Town to provide B&L with contact for Trees of Tribs and Conservation Advisory Council (CAC) to coordinate about existing and future tree locations.	NL
5.07	Town to provide map of existing Trees for Tribs and shrubs with the Park.	NL
5.08	B&L to coordinate with CAC about tree removal and new tree placement within Master Plan. B&L to study possibility of including edible and/or native plantings within the Park.	B&L
5.09	Town pursuing creation of 'Friends of Shatford Park' group to provide additional volunteer opportunities within the Park.	Info
5.10	Town has annual clean-up of household items which is held within the Park.	Info
5.11	Town expressed interest in providing bike lanes in Town and connecting to Shatford Park. Bike lane connections are not included in the scope for this project.	Info
5.12	Town expressed need for additional garbage cans and the adding of recycling bins and dog trash stations within the Park. B&L to provide recommended locations for additional trash / recycling / dog trash stations within the Park.	B&L
5.13	Town interested in adding in interpretive signage within the Park, including a sign at the Historic Bell. The creation of interpretive signage is not included in the scope of this project.	Info
5.14	Town is working with the Town Recreation Commission to develop a Community Recreation Plan. This work will be shared with an incorporated into the Master Plan where applicable. Town to provide Community Recreation Plan updates and information to B&L throughout.	Info
5.15	Town interested in connecting Park and proposed trails to larger trail system including Corkscrew Rail Trail. B&L to develop a map illustrating existing trail network in the surrounding Region.	B&L
5.16	Town to provide B&L with contact information for the Town Recreation Commission and the Corkscrew Rail Trail.	NL
5.17	Town would like to provide a walking loop and bike racks in particular areas within the Park. B&L to locate a loop trail within the Park as part of the Master Plan design and indicate potential future connections to other parks and trails.	B&L
6.00	PUBLIC ENGAGEMENT	
6.01	B&L and NL discussed options for public engagement including: a Community Survey and developing a Social Pinpoint Project Site.	Info
6.02	Project Website - Town is interested in developing a Social Pinpoint project website with an interactive map and online survey. The website would be executed towards the beginning of the project by B&L to be located on the Town's internet and social media platforms.	NL



	The project website will be updated throughout the project.	
6.03	Questionnaire Survey – Online via Survey Monkey and the Town would like to distribute hard-copies at local businesses. Discussed possibility of combining Master Plan surveys with the Town’s ARPA project.	
6.04	B&L to develop a Social Pinpoint project website and questionnaire survey for the Town to review.	B&L
7.00	NEXT STEPS AND FUTURE MEETINGS	
7.01	NL to provide B&L with the following information: <ul style="list-style-type: none"> • Contact Information for specific stakeholder groups identified by Town; • Planting plan of Trees for Tribes; • Community Recreation Map (Town Recreation Commission); and • Existing Utility information for the Park. 	NL
7.02	B&L to develop project schedule with milestone dates for review by Town.	B&L
7.02	B&L to develop a draft questionnaire survey and Social Pinpoint project website for the Town to review.	B&L
7.03	Monthly design meetings between B&L and NL – Tentatively, Thursdays at 3pm. To be confirmed prior to any given meeting.	B&L
7.04	B&L to schedule a future site visit to the Park to be coordinated with the Town.	
8.00	ADDITIONAL INFORMATION NOT INCLUDED IN SCOPE	
8.01	Additional items were discussed that are currently not in the Scope of Work found within our contract. These items will be studied and included as possible within the current project budget. B&L will discuss with the Town if a supplement is required at any time prior to completing any work on the following items: <ul style="list-style-type: none"> • Bike lane connections from Town to Park; • Interpretive Signage graphics; • Rail Trail Connections; and • Connection to other trail systems in Vermont and adjacent municipalities; • In-person Public Meeting. Currently B&L has planned two (2) different online public engagement tools. An additional in-person meeting can be discussed as the project unfolds. 	Info

Prepared by: *Olivia Mallon*, Staff Assistant Landscape Architect Date 02/15/2022

It is assumed that these minutes are a true summary of the meeting. Any corrections or omissions should be brought to the attention of the writer within one (1) week. If not, they will be considered substantially correct.

Meeting Notes

Project Meeting

Shatford Memorial Park Master Plan
Town of New Lebanon, New York 12125

DATE: 30 March 2022

ATTENDING (ON ZOOM):

1. Tistrya Houghtling, Town Supervisor, Town of New Lebanon (NL);
2. Britt Buckenroth, Town Board Member, Town of New Lebanon (NL);
3. Grace DeSantis, Planner, Barton & Loguidice (B&L); and
4. Olivia Mallon, Staff Assistant Landscape Architect, Barton & Loguidice (B&L).

TOPIC:

Shatford Inventory Map and Survey Draft

MEETING DATE:

29 March 2022

TIME:

3:00pm-3:30pm

NOTE:

Advertising for the Survey and Project Website:

- Social media Post / Email Blast (B&L)
- 1 page survey and project information to leave at local businesses (B&L)
- 1 page survey and project information to include in May Newsletter – Town needs for April 12th (B&L)

*Online survey can be open to public as soon as project website is released

*Hard copies of survey will be combined with AARP project

Public Engagement:

- Provide tentative dates for Virtual Public Meeting (Town)
 - Possibly end of April / Beginning of May

Conceptual Master Plan:

- Town open to expanding splash pad / playground to other side of swale
 - Provide additional shade, ie. Shade Trees, small shade structures
- Potential parking area between Maintenance building and park driveway
- Plan to use existing skate park equipment until new one can be built
- Possibly locate behind existing softball field
- Potential for Softball field to be Multi-Use Sport Field

- Other well locations to be located on plans (Town)

Meeting Notes

Project Meeting

Shatford Memorial Park Master Plan
Town of New Lebanon, New York 12125

DATE: 14 April 2022

ATTENDING (ON ZOOM):

1. Britt Buckenroth, Town Board Member, Town of New Lebanon (NL); and
2. Olivia Mallon, Staff Assistant Landscape Architect, Barton & Loguidice (B&L).

TOPIC:

Survey and Project Website

MEETING DATE:

14 April 2022

TIME:

3:00pm-3:30pm

NOTE:

Online Survey:

- Concerns about having to input personal information on the online survey
- Do we want to consider removing this and having it as optional instead of required?
- Contact info and email is required for the interactive map, in order for Grace to monitor what is being posted
- Britt has advertised via Facebook and other social media platforms

Hard Copies of Survey + Newsletter:

- Sent over by Britt, ready to be printed by Town
- Britt created posters to go along with the hard copies of both surveys

Website Link:

- Link to project website on Town of New Lebanon website – may be added to site next week
- Check in with Britt about this the following week

Virtual Public Meeting:

- Britt to talk to Tristrya about possible dates in early May

Splash Pad:

- Walk through scheduled for next week

Meeting Notes

Project Meeting

Shatford Memorial Park Master Plan
Town of New Lebanon, New York 12125

DATE: 10 June 2022

ATTENDING (ON ZOOM):

1. Tistrya Houghtling, Town Supervisor, Town of New Lebanon (NL);
2. Britt Buckenroth, Town Board Member, Town of New Lebanon (NL);
3. Grace DeSantis, Planner, Barton & Loguidice (B&L); and
4. Olivia Mallon, Staff Assistant Landscape Architect, Barton & Loguidice (B&L).

TOPIC:

Virtual Public Meeting

MEETING DATE:

9 June 2022

TIME:

3:00pm-3:30pm

NOTE:

Public Meeting

Public Meeting: Wednesday, June 22, 2022 (6:30pm – 7:30pm)

Link for Public meeting: <https://bartonandloguidice.zoom.us/j/89462195228>

*B&L will add this link and the draft Master Plan to the website prior to the public meeting

*Town to advertise Public meeting in Newsletter and via social media with link to meeting and link to project website

Project Website

- Survey and Map results will be posted
- Draft Master Plan will be posted once revisions are made that we talked about yesterday
- Phase will be updated to Phase B: Conceptual Design
- Link / Date of public meeting will be posted

Master Plan Revisions

- T-ball field is used, shift dog park to left of driveway entrance
- Shift proposed orchard to area along State Route 22 where there is already a fruit tree orchard started
- Add multi-use field area where there is large open lawn near proposed skate park



- Add parking close to existing pavilion, approximately 5-10 spaces for loading/drop-off/ada
- Provide shaded pavilion / picnic areas with picnic tables / benches throughout the park
- Label restroom improvements at restrooms across from tennis courts

APPENDIX E

VIRTUAL PUBLIC MEETING
PRESENTATION MATERIALS

SHATFORD MEMORIAL PARK MASTER PLAN

AUGUST 2022

APPENDIX E

VIRTUAL PUBLIC MEETING
PRESENTATION MATERIALS

SPONSORED BY:



**Hudson River
Valley Greenway**

PREPARED FOR:

TOWN OF NEW LEBANON
14755 State Route 22
New Lebanon, New York

PREPARED BY:

BARTON AND LOGUIDICE
247 Route 100, Suite D,
Somers, New York 10589



VIRTUAL PUBLIC MEETING

Shatford Memorial Park Master Plan

June 22, 2022



INTRODUCTIONS

Meet the project team!



Virtual Public Meeting | June 22, 2022

Shatford Memorial Park Master Plan



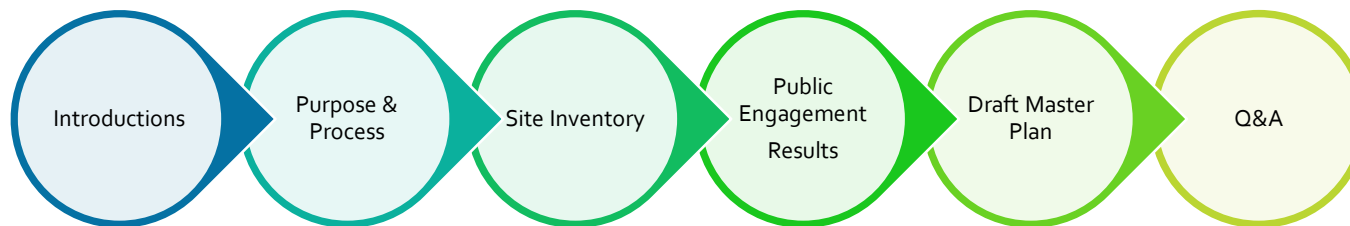
WEBINAR GROUND RULES

Ground Rules for Participation

1. Please add questions to the [Q&A Box](#). We will respond to them at the end of the presentation.
2. You all are muted and will remain so for the presentation.
3. All questions and comments will be logged and considered for revisions to the Master Plan.



AGENDA



PURPOSE & PROCESS

An introduction to this project



Virtual Public Meeting | June 22, 2022

Shatford Memorial Park Master Plan



PURPOSE

- Analyze relevant data and documentation to understand the Park's existing conditions and needs
- Collect public input to identify key issues and opportunities
- Develop a Master Plan that recommends specific facility enhancements and funding opportunities

PROCESS

- Project Kick-off
- Inventory of Existing Conditions
- Needs & Opportunities Assessment
- Priorities & Preference Survey / Interactive Map
- **Draft Master Plan**
- **Virtual Public Meeting**
- **Final Master Plan**



SITE INVENTORY

The project area's existing conditions



Virtual Public Meeting | June 22, 2022

Shatford Memorial Park Master Plan



SHATFORD MEMORIAL PARK

NEW LEBANON

Shatford Memorial Park is the main community park within the Town of New Lebanon. The Park offers 19.75 acres of greenspace to the Town and its surrounding neighborhoods, and provides a range of activities including: two (2) little league fields; a softball field; two (2) tennis courts; a basketball court; a splash pad; a playground; picnic areas; a pavilion with restrooms and a functioning kitchen; open lawn space; access to Wyomanock Creek; and equipment for a future skate park. Shatford Memorial Park is also used for many Town events including: the Community Picnic, Summer Camp, and New Lebanon's Summer Music in the Park Series.

EXISTING CONDITIONS





Looking towards Driveway off of Old Post Road



Looking towards Existing Splash Pad + Swale



Looking from Maintenance Yard to Existing Pavilion



Looking towards Existing Playground Area



Looking towards Existing Basketball Courts



Looking towards Existing Pavilion





Looking from Existing Little League Fields to Driveway



Looking towards Existing Little League Field



Existing Little League Field



Looking along Existing Driveway to State Route 22



Looking towards Existing Creek



Looking towards Existing Bridge



SHATFORD MEMORIAL PARK

NEW LEBANON

EXISTING SITE FEATURES

Playground

- The existing playground is located in close proximity to Old Post Road with little buffer between the playground area and the road.
- The play equipment is a combination of multiple different pieces accumulated over the years.

Splash Pad

- The splash pad is located between the existing playground and basketball courts with no pedestrian pathways leading to it or adjacent parking.

Pavilion

- The existing pavilion has new restrooms and a functioning kitchen.

Tennis Courts

- The tennis courts are newly renovated.

Basketball Courts

- The basketball courts are newly renovated.

Softball Field

- The existing softball field is rundown and overgrown.

Little Leagues Fields

- The existing little league fields are maintained and run by the Shatford Little League.

Picnic Area

- Picnic tables are currently located in one area of the park along East Street.

Vehicular Circulation + Parking

- The park has multiple park entrances from State Route 22 and Old Post Road with no formalized parking areas within the park. Park users park in the Town Hall parking lot or in the grass area next to the existing tennis courts.
- There is one main driveway that extends from State Route 22 to Old Post Road, lined with a timber guardrail.

Pedestrian Circulation

- There are currently no formalized pedestrian pathways within the park.

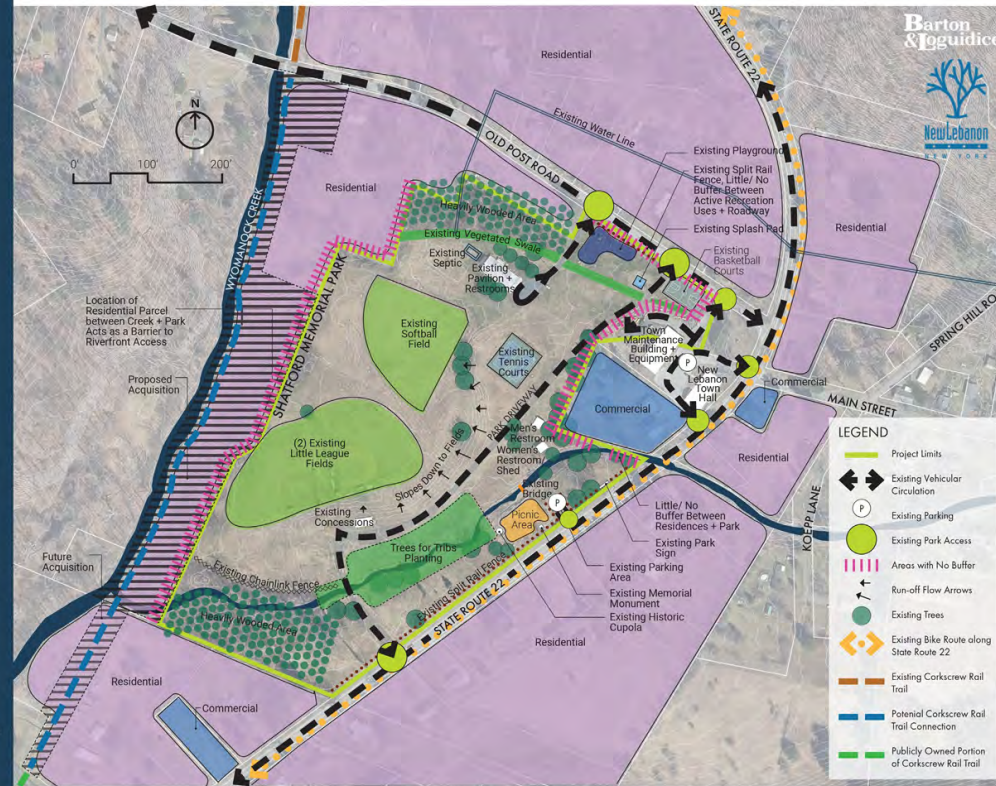
Open Lawn Areas

- There are many open lawn areas in the park used for walking, parking, + play.

Future Skate Park

- A modular skatepark was donated to the Town and requires a concrete pad for it to be located on.

SITE INVENTORY



Virtual Public Meeting | June 22, 2022

Shatford Memorial Park Master Plan



OPPORTUNITIES



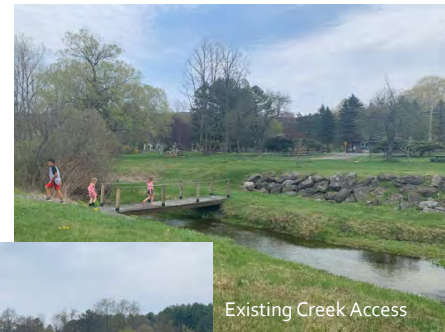
New Existing Basketball Court (2018)



New Existing Tennis Court (2016)



Large Playground (Approx. 8,000sf)



Existing Creek Access



Existing Skate Park Equipment



Existing Pavilion



Existing Little League + T-Ball Fields



Virtual Public Meeting | June 22, 2022

Shatford Memorial Park Master Plan





Access to Creek and Historic Features (Cupola)



Town Stabilizes Bank with Boulders



Introduction of Native Plantings (Trees for Tribes)



Existing Trail Markers



Existing Memorial Monument



Existing Park Entrance Sign



Existing Memorial Sculpture



CONSTRAINTS



No Designated Parking Areas



Need for Splash Pad Improvements



No Buffer Between Park and Adjacent Properties



Existing Swale Divides Playground Area from Rest of Park



Shoreline Erosion along Creek



Existing Restroom Needs Improvements



PUBLIC ENGAGEMENT

What we've heard so far



Virtual Public Meeting | June 22, 2022

Shatford Memorial Park Master Plan



OUTREACH METHODS



PARTICIPATION

Priorities & Preference Survey

- **242** Responses
- **81%** were Town residents
- **17%** were youth, **30%** were 30-49 years old, **23%** were 65-79 years old
- **98%** had visited Shatford Memorial Park before, **63%** at least monthly

Interactive Map

- **16** Participants (identified)
- **24** Posts
- **3** Reply comments



KEY FINDINGS: Survey

Why do you visit Shatford Memorial Park?

- Public events (45%)
- Walking (42%)
- Playground (37%)
- Pavilion (36%)
- Family activities (31%)

Which amenities would you most like to see?

- Walking paths (35%)
- Water play area (34%)
- Playground (with inclusive equipment) (33%)
- Skate park (29%)
- Drinking fountains/bottle fill stations (23%)
- Fitness loop with fitness equipment (23%)

KEY FINDINGS: Map



Interest in/support for:

- Walking paths/trails
- Skate park
- Bicycle parking facilities
- Seating/picnicking facilities
- Parking reconfiguration

DRAFT MASTER PLAN

Preliminary ideas and opportunities



Virtual Public Meeting | June 22, 2022

Shatford Memorial Park Master Plan



SHATFORD MEMORIAL PARK

NEW LEBANON

PROPOSED SITE FEATURES

Proposed Walking Loop Trail

- A proposed accessible walking loop will consist of 8ft wide asphalt paths designed for single-use including walking, jogging, running, etc. Bicycle use within the Park will be on paved road surfaces with bike racks located at the pavilion. These walking paths will connect existing and proposed site amenities throughout the Park.

Proposed Parking Areas + Circulation

- Proposed parking lots with striped parking stalls will clearly define parking areas near site amenities and provide clearly separated pedestrian and vehicular circulation within the Park. (Approximately 80 spaces)

Proposed Splash Pad

- A proposed splash pad, approximately 680sq. ft. will be located in an open lawn area in close proximity to the proposed playground.

Proposed Inclusive Playground

- A proposed inclusive playground, approximately 7,000-9,000sq. ft. will provide a safe and fun space for children of all ages and abilities. Proposed seat walls along the playground edge will provide seating. Proposed shade structures and picnic tables located in the nearby open lawn will encourage shaded picnicking areas for families.

Proposed Fitness Loop

- An accessible fitness circuit consisting of fitness stations is proposed along the proposed accessible walking loop near the existing pavilion.

Proposed Skate Park / Proposed Multi-Sport Court

- A proposed multi-sport court will be located along the Park's property line near the existing pavilion. This multi-sport court will provide a base for the existing wooden skate park equipment and will eventually be used for basketball, four square, horseshoe, and other hard court games.
- A proposed cast-in-place concrete skate park, approximately 4,000sq. ft. will be located along the loop trail at the west side of the Park.

Proposed Dog Park

- A fenced dog park, approximately .75 acres, is proposed along the State Route 22 entrance of the Park. It will consist of a proposed boardwalk, shade structure, seating, and be divided into large and small dog sections.

**DRAFT
MASTER PLAN**



JUNE 2022



Splash Pad (Phase 1)
Approx. 680sf



Splash Pad (Phase 1) – Geyser Features

Splash Pad (Phase 2)
Vertical + Geyser Features



PROPOSED SPLASH PAD + PLAYGROUND AREA



Budget \$200,000
Approx. 40,000sf
Turnkey

Traditional Playground



Budget \$300,000
Approx. 10,000sf

Natural Playground



Traditional Playground with Inclusive Play Equipment

NEW YORK

PROPOSED FITNESS LOOP + MULTI-SPORT COURT



Fitness Stations



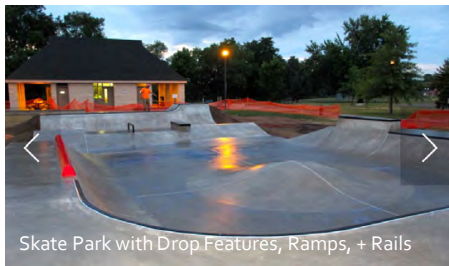
Fitness Stations Around a Loop Trail



Multi-Sport Court



PROPOSED SKATE PARK + NATURE PLAY AREA



Skate Park with Drop Features, Ramps, + Rails

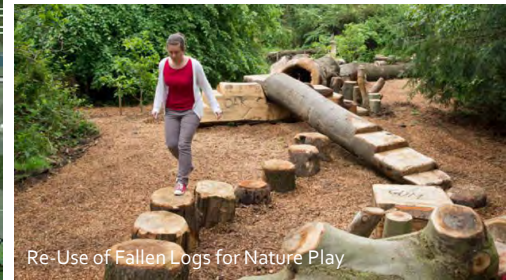


Cast-in-Place Concrete Skate Park

Approx. 4,000sf



Nature Play Playground



Re-Use of Fallen Logs for Nature Play



Incorporating Nature Play Elements throughout the Park

PROPOSED DOG PARK + PICNIC AREAS



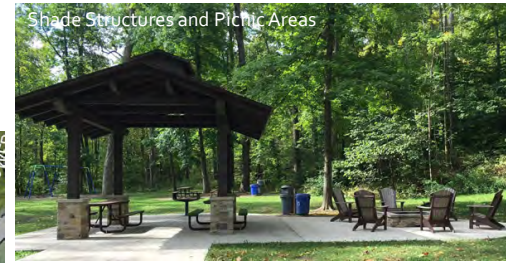
Shade Structure in Dog Park



Benches for Seating along Pond



Fenced in Area for Large and Small Dogs with Drinking Fountains



Shade Structures and Picnic Areas



Picnic Tables + Grills



Boulder Seating



Seat Wall Seating and Picnic Tables near Play Areas



CREEK SHORELINE STABILIZATION



Existing Trees for Tribs Native Plantings along Banks



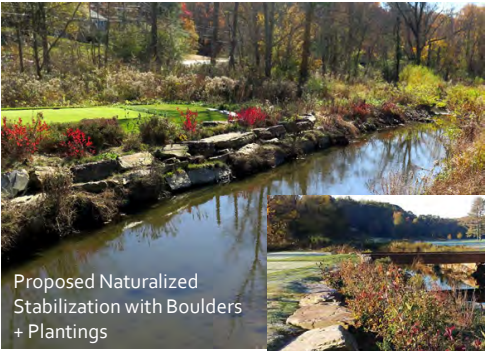
Existing Creek Bank Erosion



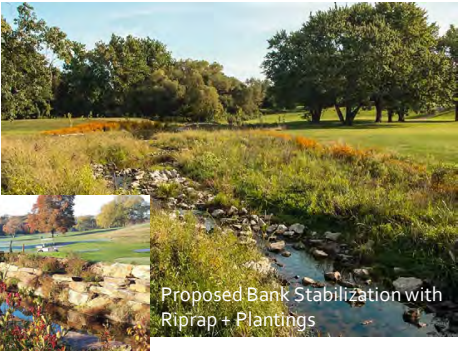
Existing Boulders to Provide Bank Stabilization (by Town)



Proposed Creek Bank Stabilization Method: Riprap / Cobbles Along Bank



Proposed Naturalized Stabilization with Boulders + Plantings



Proposed Bank Stabilization with Riprap + Plantings



QUESTIONS

Learn more and provide your input



Virtual Public Meeting | June 22, 2022

Shatford Memorial Park Master Plan



Q & A SESSION

1. Please add questions to the [Q&A Box](#).
2. Any questions added will be answered now.
3. All questions and comments will be logged and considered for revisions to the final Master Plan.

THANK YOU!

Stay tuned in through the project website:

<https://bartonloguidice.mysocialpinpoint.com/shatford-memorial-park-master-plan>



Virtual Public Meeting | June 22, 2022

Shatford Memorial Park Master Plan



Question Details			
#	Question	Asker Name	Answer
1	Can you say something about incorporating cork screw rail trail into the park and connecting to town property in west lebanon	Bruce Shenker	live answered
2	Why did you choose asphalt over stone dust for the trail? A hard surface like asphalt gets icy, could flood, and more potential injuries. Stone dust is fine for biking, strollers and walking. Also - too much asphalt for the parking spaces! That too could be stone dust, and 80 spaces seems excessive. We need to maximize green not less. Using the field for parking for big events seems fine. and Finally, boulders along the stream look fine; the plantings seem out of sync with a rural setting.	adelia moore	This is a proposal. So nothing has been decided. And this discussion is exactly what we want to make decisions going forward.
3	Do the walking trails have to asphalt? Would it be less expansive to make them just dirt paths?	Bill O'Neill	This is a proposal. So nothing has been decided. And this discussion is exactly what we want to make decisions going forward.
4	I should add that there is a lot that looks great!	adelia moore	
5	On the plan, it appears that wild flowers area seems to over lap an area already cover by the T4T. Will there be any removal of trees in any area any ready cover by the T4T?	Bill O'Neill	live answered
6	One more question - it seems as if there are two locations for skate park - the multi sport court and the skate park pad.	adelia moore	The multi sport court is the proposed space for the donated wooden skate park. The other proposed space would be for a permanent park one day down the road. The then multi sport court will just serve as another court space.
7	Agree with no asphalt trails. dirt or stone dust please. ?Do not need 8 feet. We are a community of 2000!	Anonymous Attendee	
8	Signage not needed. Do not need descriptions of nature	Anonymous Attendee	
9	is there a plan to get rid of the japanese knotweed before it takes over.	Anonymous Attendee	live answered
10	What is proposed multiuse area?	Anonymous Attendee	live answered
11	Are you thinking of expanding the pavilion size?	Mary Young	live answered
12	Yes. Leave it open.	Anonymous Attendee	
13	My chat function is disabled. why aren't my questions showing?	adelia moore	I see your question here.
14	I saw the skate park answer but not the stone dust, parking spaces etc.	adelia moore	
15	I prefer the road where it is or on the dotted lines - again - we need to maximize green. Easy to use lawn when there is a big crowd which isn't that often.	adelia moore	
16	I'm confused about the splash pad. New area or at the old spot?	Anonymous Attendee	live answered

APPENDIX F

PLAYGROUND, FITNESS LOOP, +
SPLASH PAD

SHATFORD MEMORIAL PARK MASTER PLAN

AUGUST 2022

APPENDIX F

PLAYGROUND, FITNESS LOOP, +
SPLASH PAD

SPONSORED BY:



**Hudson River
Valley Greenway**

PREPARED FOR:

TOWN OF NEW LEBANON

14755 State Route 22
New Lebanon, New York

PREPARED BY:

BARTON AND LOGUIDICE

247 Route 100, Suite D,
Somers, New York 10589



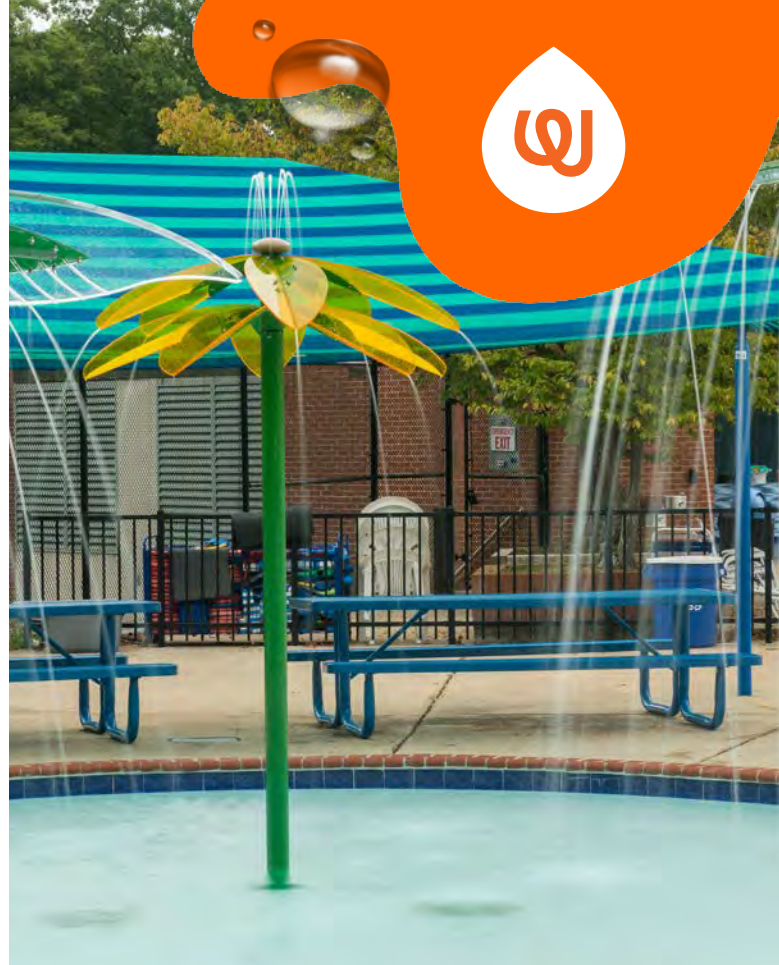


DAISY MAE

0010-1648



See Specification Sheet for product data.



WATER EFFECT

SHOWER



INSTALLATION

ZERO-DEPTH + WADING POOL

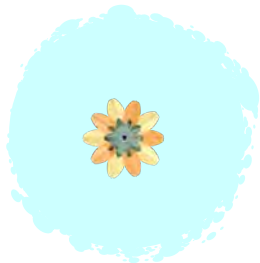


PLAYPHASE™

DETACHABLE MOUNTING SYSTEM

PLAY OPPORTUNITIES:

Daisy Mae creates a beautiful showering canopy. It sprays water droplets up and onto its petals before falling on waterplayers below. Create a cluster of Daisy Maes or Trilli Lilies for a playful bouquet.



COGNITIVE



PHYSICAL



CREATIVE

Play is fundamental in childhood development, health and wellbeing. Waterplay products are designed using research that supports cognitive, social and emotional, creative and physical growth. The above icons represent the leading attributes associated with this play feature.

PLAY ZONES:



DISCOVERY



EXPLORATION



ADVENTURE

CATEGORY: Columns, Nature

PRODUCT LINE: Freestanding Play

WATERPLAY
BY **MAE**

1.800.590.5552 (USA & CAN) | +1 (250) 712.3393 (INTL)
info@waterplay.com | www.waterplay.com

For full product specification details, please refer to the product specification document. Due to our continuing product improvement program, Waterplay reserves the right to change the product specifications without notice. All product designs at all times remain the property of Waterplay or are used under license and cannot be used or reproduced without written permission.

FUN-BRELLA

0010-0485



See Specification Sheet for product data.



WATER EFFECT

LAMINAR



INSTALLATION

ZERO-DEPTH + WADING POOL

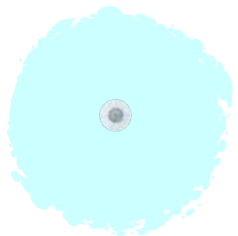


PLAYPHASE™

DETACHABLE MOUNTING SYSTEM

PLAY OPPORTUNITIES:

The Fun-Brella features a unique laminar water effect that fascinates curious minds. Waterplayers love to run fingers through, or huddle under the Fun-Brella's shield of water.



COGNITIVE



SOCIAL



PHYSICAL



CREATIVE

Play is fundamental in childhood development, health and wellbeing. Waterplay products are designed using research that supports cognitive, social and emotional, creative and physical growth. The above icons represent the leading attributes associated with this play feature.

PLAY ZONES:



DEVELOPMENT



DISCOVERY



EXPLORATION



ADVENTURE

CATEGORY: Columns

PRODUCT LINE: Freestanding Play



1.800.590.5552 (USA & CAN) | +1 (250) 712.3393 (INTL)
info@waterplay.com | www.waterplay.com

For full product specification details, please refer to the product specification document. Due to our continuing product improvement program, Waterplay reserves the right to change the product specifications without notice. All product designs at all times remain the property of Waterplay or are used under license and cannot be used or reproduced without written permission.

WIGGLY JR.

0010-0417



See Specification Sheet for product data.



WATER EFFECT

SPRAY



INSTALLATION

ZERO-DEPTH + WADING POOL



PLAYPHASE™

DETACHABLE MOUNTING SYSTEM

PLAY OPPORTUNITIES:

The Wiggly Jr.'s fun organic shape appeals to all waterplayers. By rotating its top they can send water spray 120°. Encourages motor and cognitive skills development. Pair with multiple Wiggles for a high action play experience.



COGNITIVE



SOCIAL



PHYSICAL



CREATIVE

Play is fundamental in childhood development, health and wellbeing. Waterplay products are designed using research that supports cognitive, social and emotional, creative and physical growth. The above icons represent the leading attributes associated with this play feature.

PLAY ZONES:



DEVELOPMENT



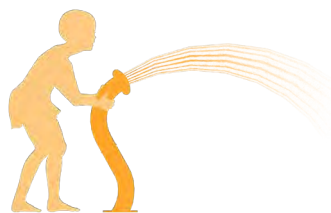
DISCOVERY



EXPLORATION



ADVENTURE



CATEGORY: Cannons, Nature

PRODUCT LINE: Freestanding Play

WATERPLAY
BY **MAKER**

1.800.590.5552 (USA & CAN) | +1 (250) 712.3393 (INTL)
info@waterplay.com | www.waterplay.com

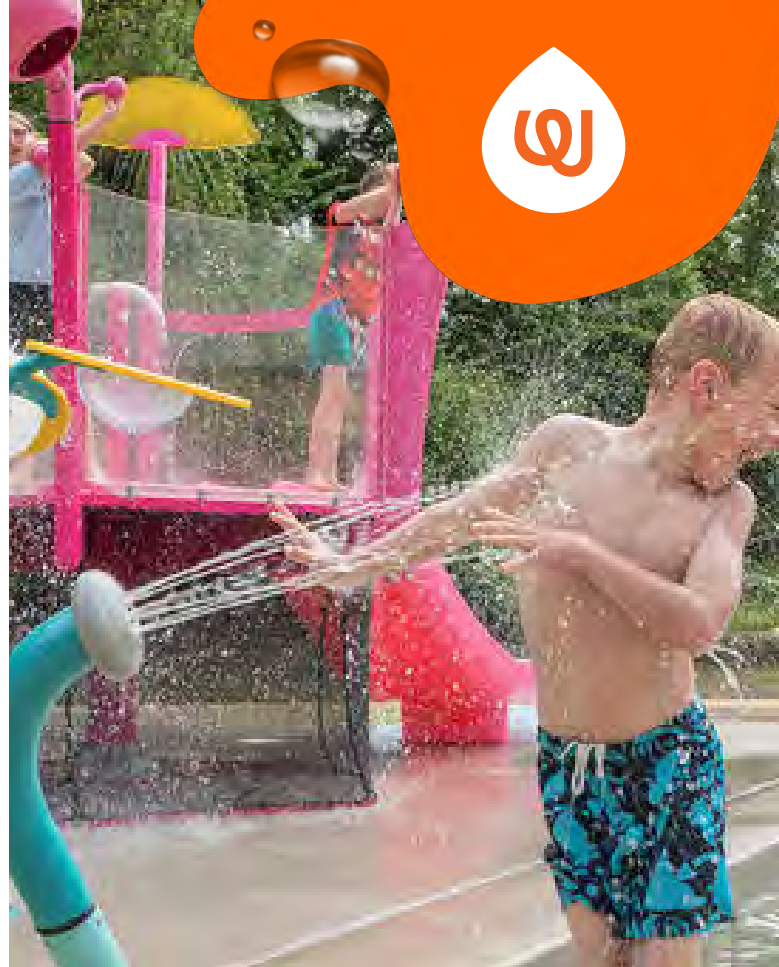
For full product specification details, please refer to the product specification document. Due to our continuing product improvement program, Waterplay™ reserves the right to change the product specifications without notice. All product designs at all times remain the property of Waterplay or are used under license and cannot be used or reproduced without written permission.

WIGGLY

0010-0418



See Specification Sheet for product data.



WATER EFFECT

SPRAY



INSTALLATION

ZERO-DEPTH + WADING POOL



PLAYPHASE™

DETACHABLE MOUNTING SYSTEM

PLAY OPPORTUNITIES:

The Wiggly's fun organic shape appeals to all waterplayers. By rotating its top they can send water spray 120°. Encourages motor and cognitive skills development. Pair with multiple Wiggles for a high action play experience.



COGNITIVE



SOCIAL



PHYSICAL



CREATIVE

Play is fundamental in childhood development, health and wellbeing. Waterplay products are designed using research that supports cognitive, social and emotional, creative and physical growth. The above icons represent the leading attributes associated with this play feature.

PLAY ZONES:



DEVELOPMENT



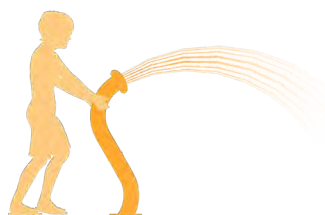
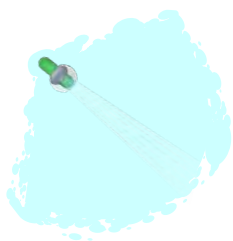
DISCOVERY



EXPLORATION



ADVENTURE



CATEGORY: Cannons, Nature

PRODUCT LINE: Freestanding Play

WATERPLAY
BY **MAKER**

1.800.590.5552 (USA & CAN) | +1 (250) 712.3393 (INTL)
info@waterplay.com | www.waterplay.com

For full product specification details, please refer to the product specification document. Due to our continuing product improvement program, Waterplay reserves the right to change the product specifications without notice. All product designs at all times remain the property of Waterplay or are used under license and cannot be used or reproduced without written permission.

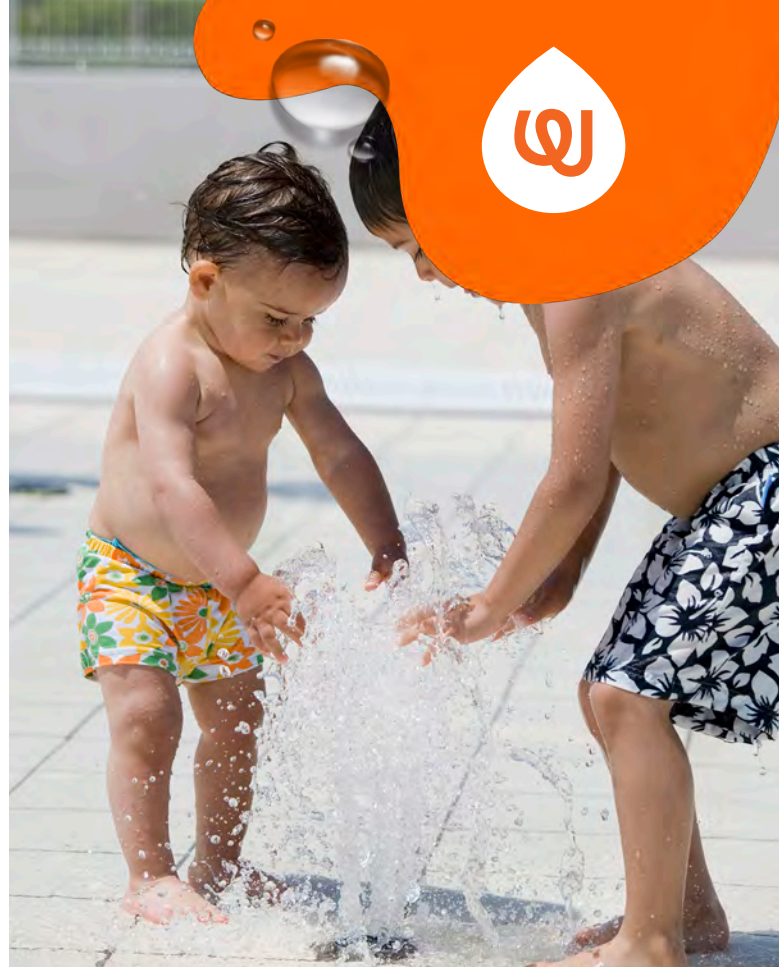
MONSTER 5

0010-7480

Cluster ground sprays together to create exciting water experiences for users of all abilities. Ground sprays are a perfect addition to any play zone and create natural gathering areas for exploration and communal play.



See Specification Sheet for product data.



WATER EFFECT

BUBBLER



INSTALLATION

ZERO-DEPTH + WADING POOL

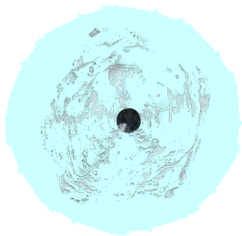


MATERIALS

ANTI-GALLING ACETAL NOZZLE

PLAY OPPORTUNITIES:

The Monster 5 ground spray creates a gentle, bubbling effect—perfect for tactile stimulation and discovery zones.



COGNITIVE



PHYSICAL

Play is fundamental in childhood development, health and wellbeing. Waterplay products are designed using research that supports cognitive, social and emotional, creative and physical growth. The above icons represent the leading attributes associated with this play feature.

PLAY ZONES:



DEVELOPMENT



DISCOVERY



EXPLORATION



ADVENTURE

CATEGORY: Classic Sprays

PRODUCT LINE: Ground Sprays & Playable Fountains

WATERPLAY
BY MAKE

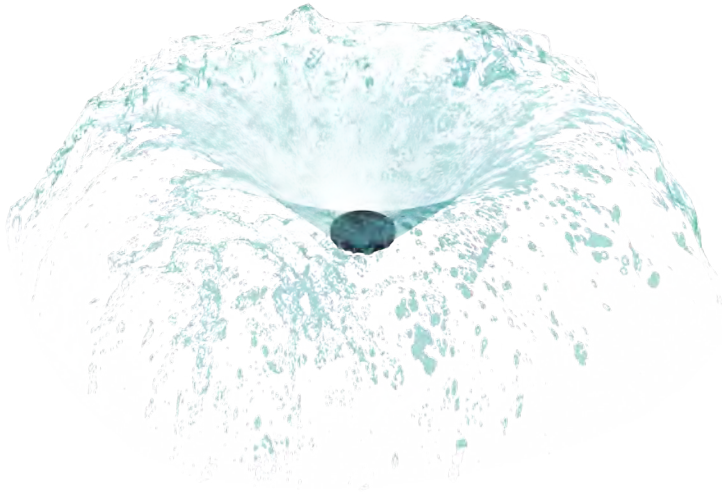
1.800.590.5552 (USA & CAN) | +1 (250) 712.3393 (INTL)
info@waterplay.com | www.waterplay.com

For full product specification details, please refer to the product specification document. Due to our continuing product improvement program, Waterplay reserves the right to change the product specifications without notice. All product designs at all times remain the property of Waterplay or are used under license and cannot be used or reproduced without written permission.

TULIP

0010-7489

Cluster ground sprays together to create exciting water experiences for users of all abilities. Ground sprays are a perfect addition to any play zone and create natural gathering areas for exploration and communal play.



See Specification Sheet for product data.



WATER EFFECT

LAMINAR SPRAY



INSTALLATION

ZERO-DEPTH + WADING POOL

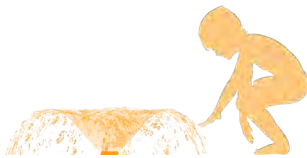
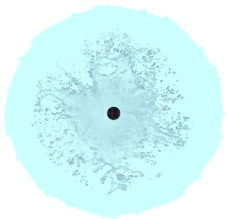


MATERIALS

ANTI-GALLING ACETAL NOZZLE

PLAY OPPORTUNITIES:

Soft, laminar sheets of water burst from the Tulip, making a flower-shaped spray that encourages hands-on play.



COGNITIVE



PHYSICAL

Play is fundamental in childhood development, health and wellbeing. Waterplay products are designed using research that supports cognitive, social and emotional, creative and physical growth. The above icons represent the leading attributes associated with this play feature.

PLAY ZONES:



DEVELOPMENT



DISCOVERY



EXPLORATION



ADVENTURE

CATEGORY: Classic Sprays

PRODUCT LINE: Ground Sprays & Playable Fountains



1.800.590.5552 (USA & CAN) | +1 (250) 712.3393 (INTL)
info@waterplay.com | www.waterplay.com

For full product specification details, please refer to the product specification document. Due to our continuing product improvement program, Waterplay reserves the right to change the product specifications without notice. All product designs at all times remain the property of Waterplay or are used under license and cannot be used or reproduced without written permission.

PLAYPHASE™ FOOT ACTIVATOR

0010-8943

playPHASE™ makes owning a splash pad EASIER! Easier to install, easier to maintain and easier to remove and replace features in future refurbishments. Win!



Optimize water use and maximize play value with Waterplay's on demand button activators. A perfect solutions for reducing water consumption while creating a dynamic play experience. **STEP** to start the flow of water.

See Specification Sheet for product data.



WATER EFFECT

N/A



INSTALLATION

ZERO-DEPTH



PLAYPHASE™

DETACHABLE MOUNTING SYSTEM

PLAY OPPORTUNITIES:

It all starts with a touch of a foot! This activator is on the ground for hands-free activation. With a low profile, this activator is perfect for small spaces and encourages users to consider space and place by bringing activity to the ground.



COGNITIVE



SOCIAL



PHYSICAL

Play is fundamental in childhood development, health and wellbeing. Waterplay products are designed using research that supports cognitive, social and emotional, creative and physical growth. The above icons represent the leading attributes associated with this play feature.

PLAY ZONES:



DEVELOPMENT



DISCOVERY



EXPLORATION



ADVENTURE

CATEGORY: Activators

PRODUCT LINE: Freestanding Play & Water Management



1.800.590.5552 (USA & CAN) | +1 (250) 712.3393 (INTL)
info@waterplay.com | www.waterplay.com

For full product specification details, please refer to the product specification document. Due to our continuing product improvement program, Waterplay reserves the right to change the product specifications without notice. All product designs at all times remain the property of Waterplay or are used under license and cannot be used or reproduced without written permission.

POTABLE BASIC CONTROLLER

0010-8008



See Specification Sheet for product data.



BEST PRACTICES

Work with our in-house support teams to learn more about how to optimize flow rates for the best play experience for your project.

HIGHLIGHTS:

The brains behind the operation—the controller tells the water what it should do and when to do it. Waterplay's, value engineered, potable controller works together with Waterplay's manifold and activators to create the perfect play experience for your project.

- Industrial grade field programmable PLC
- User configurable valve sequencing with 12 steps
- Control of up to 12 X 24VAC solenoid valves
- Valve and input test mode
- Nema 4X enclosure

FOR MINIMAL SPLASH PAD REQUIREMENTS

uncomplicated

simple controls

effective feature management

value engineered

easy to use

convenient

CATEGORY: Controllers

PRODUCT LINE: Water Management



1.800.590.5552 (USA & CAN) | +1 (250) 712.3393 (INTL)
info@waterplay.com | www.waterplay.com

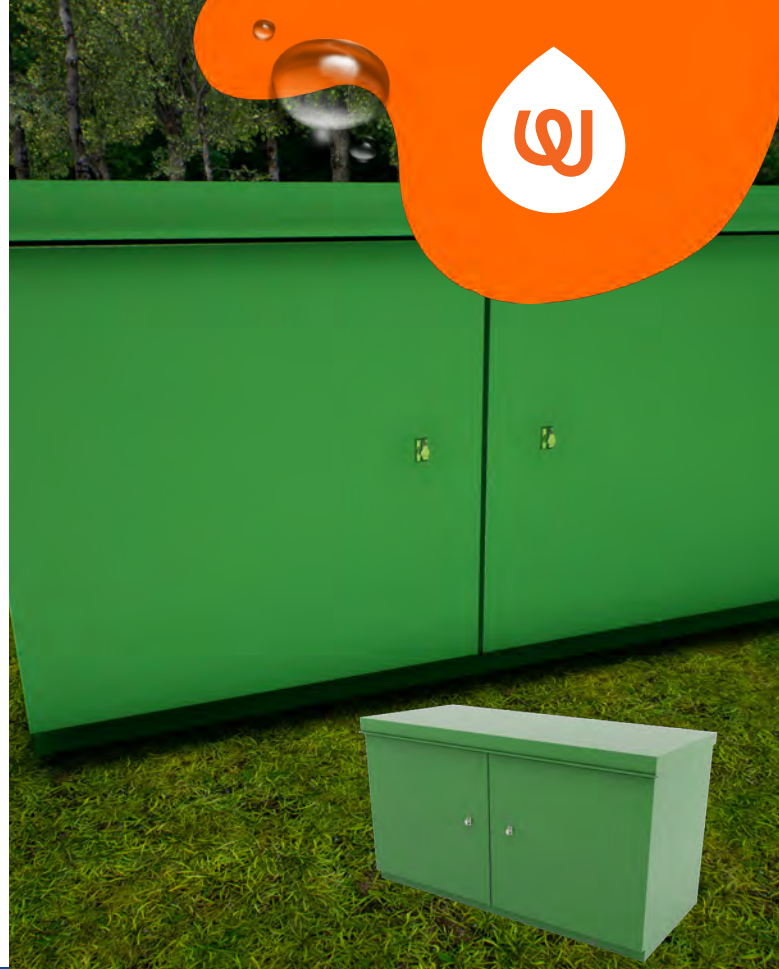
For full product specification details, please refer to the product specification document. Due to our continuing product improvement program, Waterplay reserves the right to change the product specifications without notice. All product designs at all times remain the property of Waterplay or are used under license and cannot be used or reproduced without written permission.

ABOVE GRADE KIOSK - 6

C06-AG006



See Specification Sheet for product data.



BEST PRACTICES

Work with our in-house support teams to learn more about how to optimize flow rates for the best play experience for your project.

HIGHLIGHTS:

The above grade kiosk is a complete solution for medium to large sized potable spray parks where simple automated operation is required.

- Aluminum construction
- Preassembled with manifold
- Integrates with the smartPLAY™ CONTROLLER
- Tamper resistant with locking provisions (lock not supplied).
- Fits into any space

OPTIONS:

Available in, 6, 10 and 18 valve manifold configurations to adapt to any project size. (Waterplay smartPLAY™ Controller featuring smartACCESS™ sold separately)

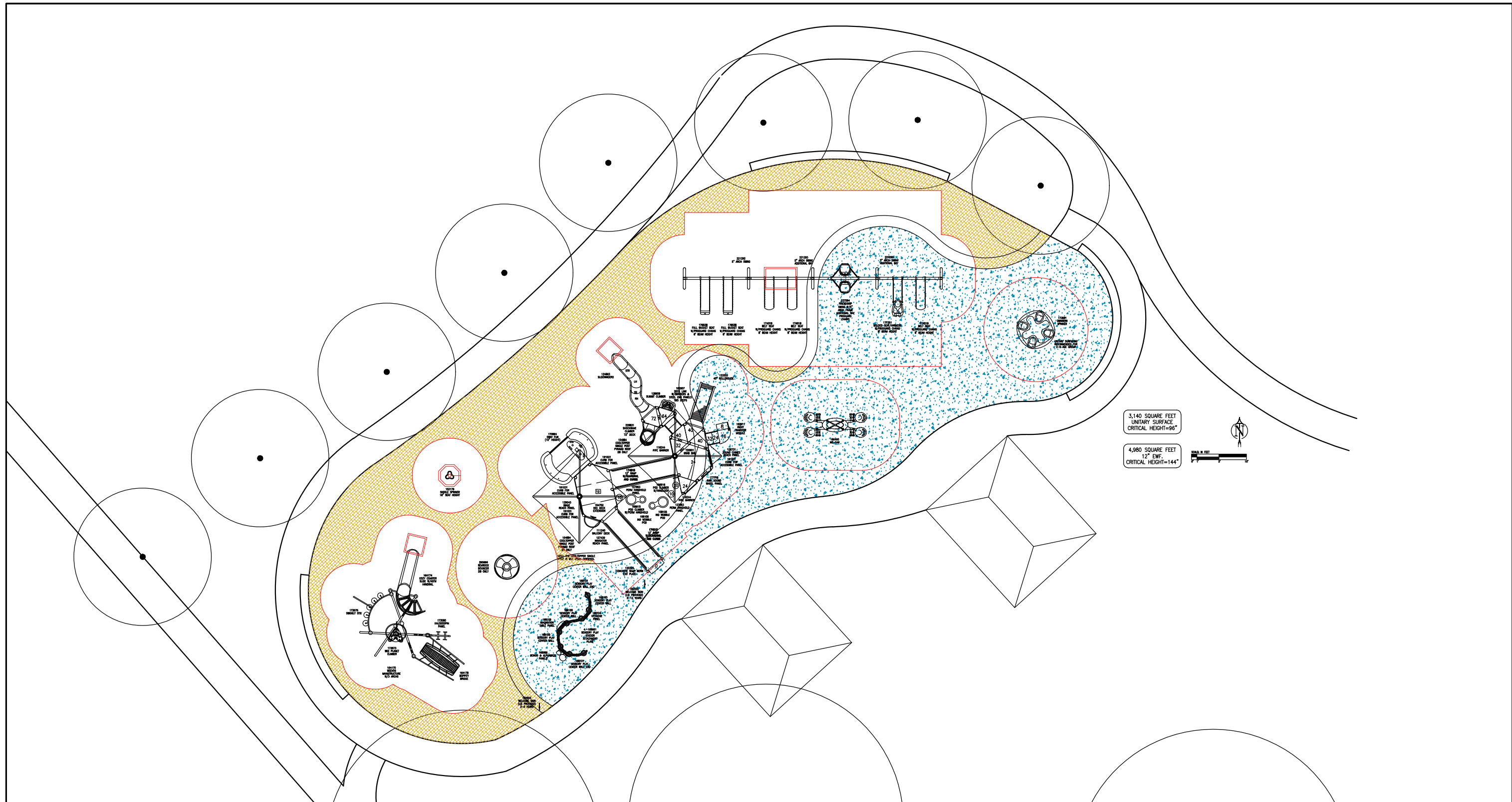
CATEGORY: Kiosks & Vaults

PRODUCT LINE: Water Management



1.800.590.5552 (USA & CAN) | +1 (250) 712.3393 (INTL)
info@waterplay.com | www.waterplay.com

For full product specification details, please refer to the product specification document. Due to our continuing product improvement program, Waterplay reserves the right to change the product specifications without notice. All product designs at all times remain the property of Waterplay or are used under license and cannot be used or reproduced without written permission.



2-5 Play Area

Total Elevated Play Components:	0	Required:	0
Total Elevated Play Components Accessible by Transfer or Ramp Shown:	0	Required:	0
Total Elevated Play Components Accessible by Ramp Shown:	0	Required:	0
Total Accessible Ground Level Play Components Shown:	13	Required:	0
Types of Ground Level Play Components Shown:	12	Required:	0
Estimated User Capacity	37		

5-12 Play Area

Total Elevated Play Components:	11	Required:	6
Total Elevated Play Components Accessible by Transfer or Ramp Shown:	11	Required:	6
Total Elevated Play Components Accessible by Ramp Shown:	7	Required:	0
Total Accessible Ground Level Play Components Shown:	8	Required:	4
Types of Ground Level Play Components Shown:	4	Required:	3
Estimated User Capacity	70		



800.726.4833

playgroundinfo.com



New Lebanon Playground

New Lebanon, NY

Filename: New Lebanon_playard.DWG

Date: 7/28/2022

Scale: As Shown

Drawn By: LTM

© Parkitects, Inc. 2022



New Lebanon

New Lebanon_plygrd • 07.28.2022





New Lebanon

New Lebanon_plygrd • 07.28.2022



©2022 Landscape Structures. All Rights Reserved.



New Lebanon

New Lebanon_plygrd • 07.28.2022



©2022 Landscape Structures. All Rights Reserved.



New Lebanon

New Lebanon_plygrd • 07.28.2022



©2022 Landscape Structures. All Rights Reserved.



New Lebanon

New Lebanon_plygrd • 07.28.2022



©2022 Landscape Structures. All Rights Reserved.



New Lebanon

New Lebanon_plygrd • 07.28.2022



ESTIMATE



parkitects

Number: AAAQ10882
Date: Jul 29, 2022
Project: New Lebanon Playground

PARKITECTS, Inc.
279 Lakefront Blvd.
Buffalo, NY 14202

Sold To	Your Sales Rep	Terms
Barton & Loguidice, D.P.C. Olivia Mallon 11 Centre Park Suite 203 Rochester, NY 14614 P 585-325-7190 ext: F E omallon@bartonandloguidice.com	Leore Kushner P 518-603-7889 ext: 803 F 607-533-4108 E leore@playgroundinfo.com	THIS IS A PROJECT ESTIMATE ONLY AND SHOULD NOT BE CONSTRUED AS AN OFFICAL QUOTE

Qty	Item #	Description	Unit Price	Ext. Price
LSI Play Equipment under Sourcewell Contract 010521-LSI for play				
1	CUST20-25	Custom Playground, PlayBooster Structure, 5-12 years		
1	CUST20-11	Custom Playground, Weevos Structure, 2-5 years		
1	CUST20-15	Custom Playground Independents to include: Sensory Center, OmniSpin, ReviRock Bouncer, Saddle Spinner, We-Saw, Arch Swings, seats: (3) Belt, (2) Full Bucket, (1) Friendship, (1) MBS 5-12		
1		Freight (estimate)		
Surfacing - available on national contract				
3,140	SF	PIP Surfacing - Supply & Install, 96" CFH, 50/50, Color/Black Mix		
4,980	SF	Engineered Wood Fiber, 265 CY, delivered for 12" System		
8	Roll	Duraliner Fabric - 1,500 SF Roll		
1	EA	Wear Mat Stand -Up/Saddle (4' oct w/slit)		
1	EA	Wear Mat Swing Bay & Oodle (4x6x2)		
2	EA	Wear Mat Slide (42"x42"x2)		
1	EA	Wear Mat Freight (estimate)		
Installation - available on national contract				
8,120	SF	Excavation of Site		
1		Equipment Installation by Certified Installer		
4,980	SF	Wood Fiber Surfacing Installation w/ (2) Layers Fabric, 3" Drain Stone, Wear Mats		
3,140	SF	Stone Base - for PIP Surfacing		
1		Playground Code Compliance Audit (by third party)		

NYS contract is for play equipment only - OR -
NCPA & SourceWell contracts includes equipment, surfacing & installation.
Parkitects standard installation terms apply to all work included in this proposal.

NOT included is the fitness equipment.



PLAY EQUIPMENT PURCHASING CONTRACT OPTIONS

LSI offers several contract options for governmental organizations, schools and not-for-profits. Contracts can be used to purchase play equipment, or complete play area projects. When organizations purchase under contract, they receive the required discount while also avoiding contractor mark-up and bonding fees. The resulting savings can be as much as 10 percent. This approach also avoids the lengthy contract and submittal process and can shorten the typical construction schedule by two to three months – a huge advantage given the short construction season in upstate New York.

NCPA Contract #10-03 & Sourcewell Contract #010521-LSI for Play, Aquatix & Skyways. #010721-LSI for Fitness

Landscape Structures is on the Sourcewell and NCPA national purchasing contract. Both are competitively bid, government-to-government contracts with identical discount structures. All standard and custom LSI playground systems and components are available under these contracts.

All national contracts also include installation services by a factory certified installer and allow for the inclusion of related products essential to the completion of the play area like surfacing, site preparation, shelters and site furnishings. Therefore, under the terms of these contracts, we are able to provide complete turn-key installation of most play area projects.

NCPA and Sourcewell have simple on-line application processes, excellent member support, and welcome both governmental and not-for-profit organizations. All contract users must register with either [NCPA](#) or [Sourcewell](#).

Equipment price reduction of 4% or 6% depending on the size of the play equipment order.

New York State Contract # PC67833

All standard items shown in the Landscape Structures play equipment catalog, including SkyWays shade units, are available through New York State Contract. This contract includes equipment purchases *only*; installation services and surfacing are not included. Custom items are also not included in this contract so, the state contract can only be used for standard equipment purchases without surfacing or installation.

New York State centralized contracts can be used by all governmental organizations including schools and public authorities as well as some non-profit organizations. OGS asks that all entities wishing to use one of their contracts complete an on-line [eligibility application](#).

Equipment price reduction of 6% or 8% depending on the size of the play equipment order.

Selecting a Contract

Using the NYS contract will provide the largest reduction in price, but this contract can only be used for standard LSI equipment. Custom equipment, installation and surfacing cannot be included in a NYS contract purchase and would have to be purchased separately.

National contracts can include custom play components, installation and surfacing but they also include administrative fees. This reduces the cost savings on equipment by roughly 2%. However, receiving the discount on any custom play components along with avoiding contractor mark-up often make this type of contract the better choice.

Once you have joined one of the purchasing cooperatives or received your authorized user ID number from the State, please let us know and we will revise the estimate to comply with the contract terms.



Product Line: Freestanding Play
Age: 13+ Years
Budget: \$62,115
Area Required: 55x36
Weight: 2,806 lbs.
Fall Height: 96"
Safety Standard(s): ASTM, CPSC
Bury Type: Direct Bury
Post Material: Steel

Components:

- HealthBeat® Ab Crunch/Leg Lift
- HealthBeat® Cardio Stepper
- HealthBeat® Hand Cycler
- HealthBeat® Plyometrics
- HealthBeat® Stretch
- HealthBeat® Assisted Row/Push-Up
- HealthBeat® Chest/Back Press
- HealthBeat® Mobility
- HealthBeat® Pull-Up/Dip
- HealthBeat® Tai Chi Wheels
- HealthBeat® Balance Steps
- HealthBeat® Elliptical
- HealthBeat® Parallel Bars
- HealthBeat® Squat Press
- HealthBeat® Welcome Sign



New Lebanon

NEW YORK



NEW YORK
STATE OF
OPPORTUNITY.

Hudson River
Valley Greenway

**Barton
& Loguidice**

www.bartonandloguidice.com