

LOWER MAKEFIELD TOWNSHIP



**Parks & Recreation**

2022  
Annual Report



What a year!

This was a year of Planning, Preparing and Participation, the three P's!

The staff have been preparing for which is a national accreditation for parks and recreation agencies. This was an opportunity for us to build a framework for the future of Parks and Recreation in Lower Makefield Township. Accreditation means that you are being served by one of the best teams in the country, that we have innovative thinking, review procedures in place, and that we are being held accountable to a national standard of excellence. Since 2019 we have been dedicated to this process recognizing that this will allow us to organize the Parks department in a way that is professional, timely, transparent and community driven.

This is not a one-time deal, once we are a CAPRA community you are held accountable through annual reports and every five years reaccreditation. This year we spent some time preparing a Master and Strategic Plan for the Parks called the Play for All Plan, a maintenance plan, and a general security plan.

Play for All, became our new vision. This vision holds a lot of meaning, not only that we are committed to creating a variety of play opportunities to suite the needs of many different interests but also it is an opportunity for us to provide for the entire community regardless of age, race, gender or ability. This plan emphasizes public engagement and participation and encourages the Township to continue to find diverse ways to serve the public.

I am enthusiastic for the future in Lower Makefield Township. Our team will continue to serve the community and provide superior customer service. We know that even through the toughest of times this community will rally around each other, and our staff will continue to exceed expectations. Our parks will continue to flourish, programs will evolve, and facilities will continue to improve.

I want to thank the community, volunteers, local businesses, the BOS and the Township administration for your continued support.

Monica Tierney, MEd., MBA, CPRE  
Director of Parks and Recreation  
Lower Makefield Township, PA 19067



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# Boards and Staff

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## **Board of Supervisors**

James McCartney, Chair  
Fredric K. Weiss, Vice Chair  
Suzanne S. Blundi, Treasurer  
Daniel R. Grenier, Secretary  
John B. Lewis, Supervisor

## **Park and Recreation Advisory Board**

Doug Krauss, Chair  
Michael Brody, Vice Chair  
Kim Rock, Secretary  
David Malinowski, Member  
Rob LaBar, Member  
Dennis Wysocki, Member  
Michael Blundi, Member  
Board of Supervisor Liaison: James  
McCartney

## **Township Manager**

Kurt M. Ferguson

## **Police Chief/Emergency Management Coordinator**

Ken Coluzzi

## **Parks and Recreation Staff**

Monica Tierney, Director  
Lynn Todd, Operations Manager  
Elizabeth Lawson, Program Manager  
Caitlin (Cat) Adams, Pool Manager  
Kathleen Howel, Registration Coordinator  
Souyma Belagodu, Administrative Assistant  
Bob Copson, Maintenance Lead  
Victor Guize, Maintenance Crew  
Rob Mason, Maintenance Crew  
Dan Ringhauser, Maintenance Crew  
Karl Hibbs, Maintenance Crew

## **Part Time**

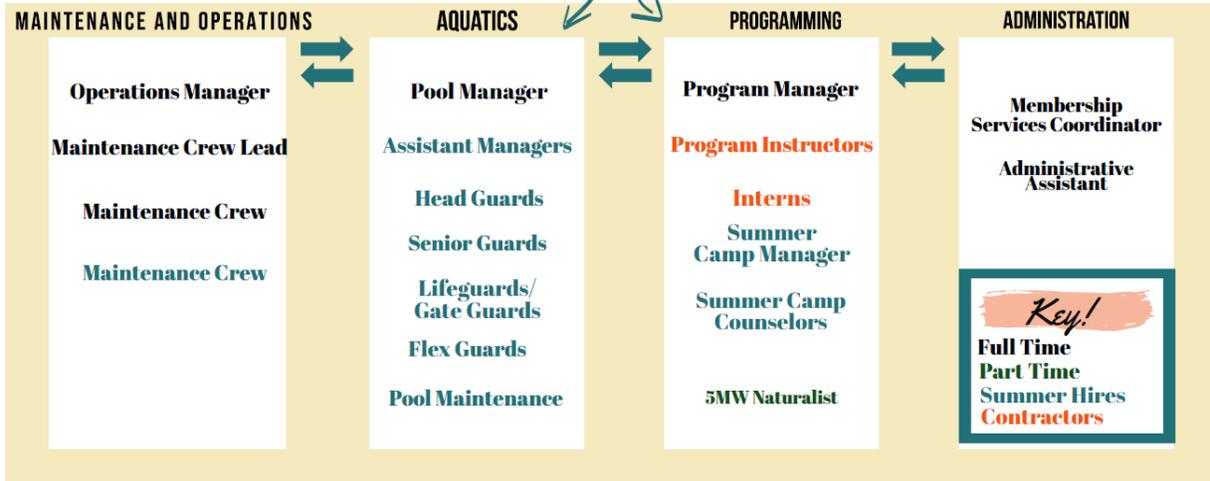
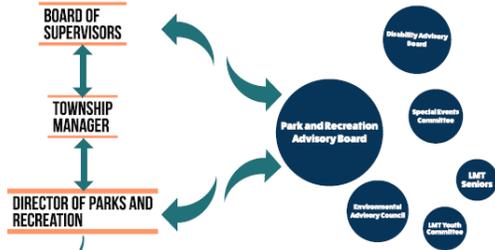
John Heilferty, Naturalist

## **Parks and Recreation Summer Management**

Taylor Madison, Camp LMT Manager  
Jamie Gilligan, Camp LMT Assistant Manager  
Kyle Hoffman, Tween Adventures Manager  
Joshua Cohen, Pool Assistant Manager  
Joseph Noto, Pool Assistant Manager  
Hayden Rhoades, Pool Assistant Manager  
Juliana Burke, Pool Assistant Manager in Training

# Staff Organization Chart

## LOWER MAKEFIELD TOWNSHIP PARKS AND RECREATION ORGANIZATION CHART



## Staff Liaison Assignments

| Monica  | Elizabeth                            | Caitlin                             | Kathy       |
|---|--------------------------------------|-------------------------------------|-------------|
| 9/11 Garden of Reflection Endowment                                 | Boy Scouts                           | Instructor/Contractors              | Non-Profits |
| All Possible Partners   | Daughters of the American Revolution | Lower Makefield Swim and Dive Teams | Sponsors    |
| Disability Advisory Board   | Girl Scouts                          | American Red Cross                  | Vendors     |
| Environmental Advisory Council                                      | Instructor/Contractors               |                                     |             |
| Friends of Five Mile Woods  | Pickleball (Club)                    |                                     |             |
| Lower Makefield Seniors   | Quilters Guild                       |                                     |             |
| Lower Makefield Football Association                                | Walking Club                         |                                     |             |
| Neighboring Municipalities  | Youth Committee                      |                                     |             |
| Parks and Recreation Advisory Board                                 |                                      |                                     |             |
| Pennsbury Athletic Association                                      |                                      |                                     |             |
| Pennsbury School District   |                                      |                                     |             |
| Pennsbury Tournament  |                                      |                                     |             |
| Veterans Foundation   |                                      |                                     |             |
| Yardley Makefield Soccer  |                                      |                                     |             |
| Yardley Makefield Tennis  |                                      |                                     |             |
| Lower Makefield Township Emergency Management                       |                                      |                                     |             |
| Neighboring Townships<br>Temple University<br>Penn State University |                                      |                                     |             |

### **Township Committees**

Youth Committee  
LMT Seniors  
Special Events Committee  
Environmental Advisory Board  
Disability Advisory Board

### **Outside Committees / Partners**

Veterans Committee  
Friends of Five Miles Woods  
9/11 Garden of Reflection Foundation  
Bucks County Recreation Council  
Bux-Mont Aquatics Consortium  
Pennsylvania Recreation and Parks Society  
National Recreation and Parks Association

## Mission and Vision

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### **2022 NEW Vision:**

Play for All

### **Mission:**

The Parks and Recreation Department is committed to providing top-notch parks and recreation facilities and services for all residents through three key themes:

**HEALTH:** Improve physical health, mental health and overall quality of life by offering safe and accessible facilities and open space.

**ENVIRONMENT:** Act as environmental stewards through responsible use of the natural environment and protect and maintain Parks and Recreation assets.

**COMMUNITY:** Create opportunities for the community to connect through a wide variety of partnerships, programs, events and classes.

# Goals

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## **Exceeding Expectation**

Lower Makefield Township has a set big picture goals set forth in the Township Master Plan and recently refined goals for the Parks and Recreation Master and Strategic Plan called the Play for all Plan this year.

Goals found within the Play for All Plan

Goal 1: Protect green space and provide a plan for stewardship.

Goal 2: “Play for All”—Continue to improve parks, recreation, and nature-based facilities that serve residents of all ages, interests, and abilities.

Goal 3. Connect the Township with safe places to bicycle and walk.

Goal 4. Engage residents in active living through recreation opportunities for all ages, abilities and interests that focus on fun, health, nature, self-improvement, and building a sense of community.

Goal 5. Continue to provide excellence in operations, management, and financing to yield the greatest public benefit.

# Commission for Accreditation of Parks and Recreation Agencies

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## **CAPRA Accreditation**

Since 2019 Lower Makefield Township Parks and Recreation has been working toward Commission for Accreditation of Parks and Recreation Agencies (CAPRA). This June the Township was visited by the CAPRA Review Team that consisted of reviewers from North Carolina, Virginia, and Texas to assess the Department on 154 standards. The Township met all 115 of 118 non-fundamental standards and met all 36 fundamental standards. Lower Makefield Parks and Recreation met 97% of the non-fundamental standards, a first-year accredited agency is only required to meet 90%.

In September the Township Park Director and Operations Manager will attend a virtual hearing where they will present to the CAPRA review board along with their Review team leader for a

final vote on accreditation of our Township. At the National Recreation and Parks Conference new Accredited Agencies will be announced.

#### CAPRA Fun Facts:

There are only 192 Accredited Agencies in the United States

CAPRA Commission has a 15 Member Board

- National Recreation and Park Association (5 representatives)
- American Academy for Park and Recreation Administration (5 representatives)
- International City/County Management Association (1 representative)
- Council of State Executive Directors (1 representative)
- The Academy of Leisure Sciences (1 representative)
- National Association of County Park and Recreation Officials (1 representative)
- Armed Forces Recreation Network (1 representative)

Current CAPRA Certified in the Northeast Region of the United States

- 0 in Pennsylvania
- 0 in Massachusetts
- 0 in New Hampshire
- 0 in Rhode Island
- 0 in Maine
- 0 in Delaware
- 0 In West Virginia
- 1 in Connecticut
- 1 in New Jersey
- 1 in New York
- 1 in Vermont
- 5 in Maryland
- 14 in Virginia

CAPRA HISTORY: “The CAPRA standards were developed by a special committee initiated in 1989 by the American Academy for Park and Recreation Administration (AAPRA) and the National Recreation and Park Association (NRPA). The standards and accreditation process were field tested at park and recreation agencies of varying characteristics. In 1993, the Commission for Accreditation of Park and Recreation Agencies (CAPRA) was established to implement and administer agency accreditation. Since then, the CAPRA standards have been reviewed and revised several times, notably in 1996, 2001, 2009, 2014 and 2019. The current CAPRA Standards are evaluated on a continuous basis to maintain relevance to the industry and published annually.” ([CAPRA ACCREDITATION HANDBOOK](#))

## **ADA Transition Plan Update**

In 2021-2022 we continue to strive to meet the goals set in the ADA Transition plan.

Projects Completed:

- Community Center front doors automated with pushbutton for entry
- Parking spaces added at Memorial Park
- Parking Spaces Added at Macclesfield Park

Planned Projects from 2022-2022

- Memorial Park Secret Garden Shade Structures
- Memorial Park replacing rubberized surface
- Veterans Park Accessibility Projects

# Events

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## Timeline

### 2021

#### August

##### *Community Day*

August 28, 2021. Although there were threats of severe weather the event carried on as planned with mist and cold weather. Many residents came out for rides, food and Fireworks. The event included over 40 vendors, 10 food trucks, amusement rides, balloon twisters, 5 live bands with performances through the entire day. The best part of the day was when the weather cleared up, kids started playing all of the yard games left in the fields, music was still playing and the fireworks were on full display illuminated by the low clouds in the sky.



## September

### 9/11 Ceremonies

2021 Marked the 20<sup>th</sup> Anniversary of the 9/11 Attacks of the World Trade Center. This day also fell on a Saturday. This year the Township elected to have a committee of residents that included interested residents and family members who created a series of events and additions to the monument to remember the 20<sup>th</sup> year.

- Reembrace walls that we put up a week prior to September 11 for people to write their thoughts and memories.
- Plaques along the walk that show bios of the Lower Makefield Township victims.
- Jumbotron to broadcast the events live to a larger audience.
- Live broadcast of the program via social media.

**YOU ARE CORDIALLY INVITED TO**

**REMEMBERING 9/11  
20 YEARS LATER**

*the Garden of Reflection*

**REMEMBERING 9/11  
20 YEARS LATER**

**HONOR**  
8am  
Honoring those who were lost

**REFLECT**  
Quiet time to reflect at the Garden

**UNITE**  
7PM  
Night Ceremony

For more information visit [www.lmt.org](http://www.lmt.org)

Please RSVP to [prinfo@lmt.org](mailto:prinfo@lmt.org) or call  
267-274-1101

THE GARDEN OF REFLECTION  
1950 WOODSIDE DRIVE  
YARDLEY, PA 19067

## November

### *Race The Course 5K/10k – Makefield Highlands*

On November 4, 2021 Lower Makefield Township held it's first 5K/10K Race the Course in partnership with the Makefield Highlands Golf Course. The race was a huge success with 120 total runners registered for the first ever 5K/10K. All donations from this event went to the Folds of Honor Foundation. We are excited to add this race to our race series again in 2022 and are hoping for a larger turnout and to raise even more funds for the Folds of Honor Foundation.



## *Veterans Day Parade*

The Veteran's Day Parade was held on Saturday, November 6, 2021. The Parade Marshal Captain Adrian Saguil began our Veteran's Day parade as well as many veterans.



The 2021 parade and ceremony Commemorated the 30<sup>th</sup> Anniversary of Operation Desert Storm and Welcoming Home Those who served in Afghanistan.

The parade consisted of Pennsbury High School Band and Cheerleaders, as well as our Pennsbury Chorus and Pennsbury Air Force JROTC. There were an estimated 649 individuals (45 organizations) participated in the 2021 Veteran's Day Parade.



## 2022

### April

#### *Egg- stravaganza*

The week leading up to Easter the Parks and Recreation staff hid over 1,000 Easter Eggs and 1 large golden egg around 6 different parks. Throughout the 3 days community members were given hints throughout our social media platforms where the large golden egg was hidden. Everyday there was a new hint and on the last day a little boy and his mother found the egg with \$500.00 Park and Rec bucks in it which they can use toward any recreation activity or program that we offer. We plan to expand the egg hunt next year since it is such a big hit and so many community members come out for it. The Parks and Recreation Department uses this as an opportunity to encourage residents to explore all our parks while the seek the hidden giant egg.



## Program Data

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### **Township Programs and Classes**

In 2022 programming was at full speed ahead, there were more programs than ever before and something for everyone. We aimed use community need to determine how we would identify new programs. A program determinants tool was developed to aid department staff in decision making about programming. Every program proposal is monitored and evaluated using key measurements that determines if the program is filling a true community need. We also evaluated our current programs to ensure sure they were up to part and still a need for the Township.

## Class Statistics

| <i>Year</i> | <i>Classes</i>       | <i>Revenue</i>     | <i>Participants</i> |
|-------------|----------------------|--------------------|---------------------|
| 2020        | Gentle yoga          | \$2,751.50         | 43                  |
|             | Yoga for beginners   | \$300.00           | 5                   |
|             | Chair yoga           | \$575.00           | 12                  |
|             | Restorative yoga     | \$325.00           | 9                   |
|             | Zumba                | \$2,807.00         | 40                  |
|             | Parent and me        | \$120.00           | 3                   |
|             | Learn how to play    | \$225.00           | 5                   |
|             | Mad science          | \$2,270.00         | 14                  |
|             | Cartooning           | \$480.00           | 8                   |
|             | Art class            | \$1,284.00         | 21                  |
|             | <b>Program total</b> | <b>\$11,137.50</b> | <b>155</b>          |

|      |                      |                    |            |
|------|----------------------|--------------------|------------|
| 2021 | Gentle yoga          | \$4,475.00         | 76         |
|      | Hatha flow yoga      | \$108.00           | 3          |
|      | Chair yoga           | \$1,831.00         | 36         |
|      | Sunset/sunrise yoga  | \$3,636.00         | 76         |
|      | Goat yoga            | \$8,670.00         | 212        |
|      | Zumba Gold           | \$3,101.00         | 55         |
|      | Super soccer stars   | \$1,364.00         | 37         |
|      | Skateboard clinic    | \$1,077.00         | 24         |
|      | Cartooning           | \$1,844.00         | 39         |
|      | Watercolor art class | \$11,349.00        | 185        |
|      | Sockey hockey        | \$1,131.00         | 20         |
|      | <b>Program total</b> | <b>\$42,423.00</b> | <b>763</b> |

|               |                      |                    |            |
|---------------|----------------------|--------------------|------------|
| YTD 6/30/2022 | Gentle yoga          | \$4,638.00         | 100        |
|               | Goat yoga            | \$3,056.00         | 74         |
|               | Chair yoga           | \$3,610.00         | 100        |
|               | Mat Pilates          | \$3,434.00         | 34         |
|               | Zumba                | \$3,704.00         | 62         |
|               | Sunset yoga          | \$3,118.00         | 57         |
|               | Skateboard clinic    | \$ 718.00          | 16         |
|               | Sockey hockey        | \$1,793.00         | 11         |
|               | Strength training    | \$1,015.00         | 12         |
|               | Watercolor art class | \$6,773.00         | 107        |
|               | <b>Program total</b> | <b>\$31,859.00</b> | <b>573</b> |

## Lower Makefield Township Pickleball

|        | 2020         |          | 2021         |            | YTD 6/30/2022 |            |
|--------|--------------|----------|--------------|------------|---------------|------------|
| Season | Participants | Revenue  | Participants | Revenue    | Participants  | Revenue    |
| year   | 95           | \$255.30 | 175          | \$4,895.00 | 261           | \$6,490.18 |

## POOL

The 2022 season marked a return to special events and regular hours. The summer kicked off with League Day which allowed our leagues throughout Lower Makefield Township to enjoy a preview of the pool before opening weekend.

This marked the first year of the League Day event which was an opportunity for the leagues to have the pool to themselves to celebrate their season. It also provided the staff a practice day before the regular season.

As a result of COVID-19 shutdowns there is a lifeguard shortage across the United States. In 2021 many pools could not open and LMT did not escape the shortage, often the pool was operating with limited hours. As a result, the pool closed from 3-4 daily and amenities were closed on occasion due to the shortages.

In response to the shortage leadership at LMT approved a raise across the board for summer staff and a full-time year-round Pool Manager position. This allowed the pool management to be better trained and alleviated pressure from other department staff who were doing backend preparation ahead of pool season.

This did not come without pain points. It became imperative early on that there would have to be a rate increase for patrons to cover the staff wage increase. In order to make this more palatable Township Administrators proposed a plan to accommodate some of the past complaints about registration by creating an A LA CARTE membership instead of the historic family registration.

By doing this the pool did not experience the shortages that the rest of the country was dealing with and allowed us to provide even more programming options.

This year with a new full-time manager in position staff received better training than ever. The manager a certified Lifeguard Instructor Trainer certified four members of the leadership team as American Red Cross Lifeguard Instructors (LGI). Having LGIs on staff will allow LMT Pool to maintain an internal training program that includes regular in-service trainings and gives LMT the opportunity to hold community lifeguard trainings onsite.

Lifeguard staff are required to attend an average of four hours of in-service training per month. Topics include; fitness swimming and drills, water rescue scenarios, and team CPR. Leadership has also been diligent in conducting regular audits to ensure staff are prepared in the event of an

emergency. These audits occur during regular operating hours and are often very visible. Members have been incredibly receptive to these audits and been very complimentary of staff skills and the team’s commitment to safety.

### Pool Report

| <b>Pool Membership YTD 6/30/2022</b> |                |                  |
|--------------------------------------|----------------|------------------|
| <b>Category</b>                      | <b>Members</b> | <b>Revenue</b>   |
| <i>Under 1-5</i>                     |                |                  |
| Resident                             | 485            | \$26,185         |
| Non-Resident                         | 226            | \$19,860         |
| <i>Senior 62+</i>                    |                |                  |
| Resident                             | 803            | \$42,330         |
| Non-Resident                         | 266            | \$22,770         |
| <i>Child 6-13</i>                    |                |                  |
| Resident                             | 1245           | \$97,640         |
| Non-Resident                         | 641            | \$71,025         |
| <i>Adult 14 and Older</i>            |                |                  |
| Resident                             | 2092           | \$362,310        |
| Non-Resident                         | 946            | \$220,195        |
| <i>Caregiver</i>                     |                |                  |
|                                      | 24             | \$3,335          |
| <b>Total</b>                         | <b>6728</b>    | <b>\$865,650</b> |

### Swim Lessons

By Level YTD 6/30/2022

| <b>Program</b> | <b>Registered</b> | <b>Waitlisted</b> | <b>Withdrawn</b> | <b>Revenue</b> | <b>Classes Offered</b> | <b>Classes Full</b> | <b>Low Enrollment Cancellations</b> |
|----------------|-------------------|-------------------|------------------|----------------|------------------------|---------------------|-------------------------------------|
| Level 1        | 115               | 21                | 18               | \$ 5,425       | 16                     | 7                   | 1                                   |
| Level 2        | 161               | 50                | 16               | \$ 7,510       | 19                     | 11                  | 1                                   |
| Level 3        | 105               | 0                 | 7                | \$ 4,900       | 18                     | 3                   | 2                                   |
| Level 4        | 50                | 0                 | 2                | \$ 2,370       | 17                     | 0                   | 3                                   |
| Parent Child   | 20                | 21                | 2                | \$1,000        | 2                      | 2                   | 0                                   |

### Summer Camp

Due to high demand in 2021 for summer camp staff began looking for an offsite locations that could potentially be the new home or an additional home for Camp LMT. Staff evaluated and reached out to

schools, halls, and churches to determine if there was adequate available space for our needs. This turned out to be a larger challenge than expected and staff were left to brainstorm alternatives.... For 2022, the result was the installation of a temporary tent behind the Community Center that had air conditioner units.

With the tent in place 2022 Summer Camp was a hit, campers spent a lot of time in the tent and doing crafts and participating in activities. By adding the tent into our facilities arsenal staff had the flexibility to accommodate 45 more campers weekly. While this was a great temporary solution the Park staff will continue to investigate indoor spaces for the future.

### Summer Camp Statistics

| <i>Year</i> | <i>Camp</i>              | <i>Revenue</i>    | <i>Individual Participants</i> |
|-------------|--------------------------|-------------------|--------------------------------|
| 2020        | Camp LMT                 | (COVID-19 Refund) | 71                             |
| 2020        | Camp Good Vibes (Tweens) | (COVID-19 Refund) | 9                              |
| 2020        | Camp in a Bag            | \$2,950.00        | 36                             |
| 2020        | Camp Essential           | \$2,765           | 13 (Cancelled after week 3)    |
| 2021        | Camp LMT                 | \$46,783.00       | 59                             |
| 2022        | Camp LMT                 | \$106,746.34      | 104                            |
|             | Tween Adventures         | \$11,211.00       | 21                             |

### Camp LMT Registration by Week

| <b>Season Statistics Report - Camp LMT YTD 6/30/2022</b> |   |                   |                   |                  |
|--|---|-------------------|-------------------|------------------|
| <b>Seq</b>   | <b>Program</b>                            | <b>Registered</b> | <b>Waitlisted</b> | <b>Withdrawn</b> |
| 1.1  | Camp LMT: Week 1- June 27 (wk 1) (Full)   | 62                | 21                | 41               |
| 1.2  | Camp LMT: Week 2- July 5 (wk 2) (Full)    | 64                | 25                | 32               |
| 1.3  | Camp LMT: Week 3- July 11 (wk 3) (Full)   | 67                | 32                | 35               |
| 1.4  | Camp LMT: Week 4- July 18 (wk 4) (Full)   | 72                | 32                | 38               |
| 1.5  | Camp LMT: Week 5- July 25 (wk 5) (Full)   | 78                | 40                | 32               |
| 1.6  | Camp LMT: Week 6- August 1 (wk 6) (Full)  | 73                | 26                | 37               |
| 1.7  | Camp LMT: Week 7- August 8 (wk 7) (Full)  | 76                | 30                | 24               |
| 1.8  | Camp LMT: Week 8- August 15 (wk 8) (Full) | 76                | 26                | 23               |
| 2  | Before Care 4 Week (01)                   | 1                 | 0                 | 0                |
| 3  | After care 4 week (02)                    | 3                 | 0                 | 2                |
| 4  | Before Care 6 Week                        | 1                 | 0                 | 0                |
| 5  | After care 6 week                         | 6                 | 0                 | 3                |
| 6  | Before Care 8 Week (03)                   | 3                 | 0                 | 1                |
| 7  | After Care 8 Week (04)                    | 8                 | 0                 | 0                |
| <b>PROGRAM TOTALS</b>                                    |   | <b>590</b>        | <b>232</b>        | <b>268</b>       |

### Tween Adventures

As a result of the community needs assessment completed in early 2022, there was a glaring need to provide more opportunities for the Tween and Teen population. As a result, staff

developed a pilot program called Tween Adventures. The first year goal was set to reach a minimum of 20 Tween Campers to participate in the program. Understanding that word of mouth will assist with future registration particularly for the Tween population. Midsummer 21 campers registered for the program. This Tween Adventures program differs in the fact that it is less structured and there is more opportunity for choices throughout the day.

Tweens are one of the more underserved populations in Lower Makefield Township which became evident when programing was evaluated. It will be a goal of the Township to partner closely with Pennsbury School District and surrounding municipalities to offer more programs and safe spaces to go in their free time.

**Pilot Program: Tween Adventures by Week**

| Season Statistics Report - Tween Adventures |  | YTD        | 6/30/2022  |           |
|---|--|------------|------------|-----------|
| Seq   | Program                                    | Registered | Waitlisted | Withdrawn |
| 1.1   | Tween Adventures: Week 1- June 27 (wk 1)   | 15         | 0          | 1         |
| 1.2   | Tween Adventures: Week 2- July 5 (wk 2)    | 12         | 0          | 2         |
| 1.3   | Tween Adventures: Week 3- July 11 (wk 3)   | 12         | 0          | 1         |
| 1.4   | Tween Adventures: Week 4- July 18 (wk 4)   | 12         | 0          | 0         |
| 1.5   | Tween Adventures: Week 5- July 25 (wk 5)   | 14         | 0          | 1         |
| 1.6   | Tween Adventures: Week 6- August 1 (wk 6)  | 11         | 0          | 1         |
| 1.7   | Tween Adventures: Week 7- August 8 (wk 7)  | 13         | 0          | 1         |
| 1.8   | Tween Adventures: Week 8- August 15 (wk 8) | 9          | 0          | 1         |
| 2   | Before Care 4 Week (01)                    | 1          | 0          | 0         |
| 3   | After care 4 week (02)                     | 2          | 0          | 0         |
| 4   | Before Care 6 Week                         | 0          | 0          | 0         |
| 5   | After care 6 week                          | 3          | 0          | 0         |
| 6   | Before Care 8 Week (03)                    | 0          | 0          | 0         |
| 7   | After Care 8 Week (04)                     | 0          | 0          | 0         |
| <b>PROGRAM TOTALS</b>                       |  | <b>104</b> | <b>0</b>   | <b>8</b>  |

**Facility Rentals**

**Pavilions (Kids Kingdom and Memorial Park)**

Residents can reserve two pavilions in the Township, one at Memorial Park near the Secret Garden and one at Community Park near Kids Kingdom. These rentals have been consistent until 2021 when everyone wanted to schedule everything outside to offer safe functions. We have had meetings, fundraisers, small events, graduation parties, school district PTO events, birthday

parties, you name it, there have been requests. Pavilions have become a hot commodity in the parks in 2021 and are continuing to grow in popularity.

### Community Center Room Rentals

Since opening in 2018 the Community Center has been rented for community events, nonprofit, fundraisers, scout functions and league meetings. There are a few groups who have longer term arrangements to use the community center as a home for the next year including the LMT Seniors, the Newtown Quilters Guild, Daughters of the American Revolution. Now with programming taking off, seniors starting to gain more members since the pandemic, and reservations continue to gain more popularity we are looking at the Community Center being fully operational with heavy usage.

| <i>Year</i>   | <i>Revenue</i> |
|---------------|----------------|
| 2020          | \$1,522.50     |
| 2021          | \$2,956.54     |
| YTD 6/30/2022 | \$2,150.00     |

### Dog Park

There is continued interest in the Dog Park we offered six classes from January to June Classes and hosted 161 potential new members as part of the Dog Park Orientation program. From January 1-June 30 2022 we had **10,292** successful visits to the Dog Park. The busiest time of day is early morning, noon and after 4PM.

### Dog Park Membership

| <b>Year</b>   | <b>Revenue</b> |
|---------------|----------------|
| 2020          | \$7,080        |
| 2021          | \$11,730       |
| YTD 6/30/2022 | \$5950         |

### Dogs Registered

| Program                                  | Registrants |              |       |
|--|-------------|--------------|-------|
|  | Resident    | Non-Resident | Total |
| Dogs Orientation (Potential New Members) | 172         | 8            | 180   |
|  |             |              | 161   |

### Outside Organization (Leagues and User groups)

#### Seniors

2022 Data was not complete at the time of the report.

### **2022 Swim and Dive Team**

- 36 Developmental Swim (Age 5-10)
- 5 Dive Team Only
- 13 Swim and Dive Team
- 222 Swim Team Only

**Leagues**

|                         |        | 2021  |         |         |         | 2020  |         |         |         |
|-------------------------|--------|-------|---------|---------|---------|-------|---------|---------|---------|
|                         |        | Res   |         | Non Res |         | Res   |         | Non Res |         |
|                         |        | Count | Percent | Count   | Percent | Count | Percent | Count   | Percent |
| PAA                     | Spring | 409   | 75%     | 137     | 25%     |       |         |         |         |
|                         | Spring | 169   | 72%     | 65      | 28%     |       |         |         |         |
|                         | Fall   | 33    | 28%     | 83      | 72%     | 195   | 73%     | 73      | 27%     |
|                         | Fall   | 7     | 41%     | 10      | 59%     |       |         |         |         |
| LMFA                    | Spring | 101   | 47%     | 116     | 53%     |       |         |         |         |
|                         | Fall   | 359   | 47%     | 400     | 53%     | 322   | 46%     | 380     | 54%     |
| YMS                     | Spring | 879   | 62%     | 535     | 38%     |       |         |         |         |
|                         | Fall   | 756   | 61%     | 480     | 39%     | 837   | 63%     | 486     | 37%     |
| YM                      | Spring | 117   | 81%     | 27      | 19%     |       |         |         |         |
|                         | Fall   | 121   | 85%     | 21      | 15%     | 111   | 85%     | 19      | 15%     |
| All League Annual Total |        | 2951  | 61%     | 1874    | 39%     | 1465  | 60%     | 958     | 40%     |
|                         |        |       |         |         |         |       |         |         | 2423    |

2022 Data was not complete at the time of the report.

## Coming Soon

### August 6, 2022 5-K Any Way

This race benefits the Parks directly. Lower Makefield Township has been working together with the Disability Advisory Committee and the Lower Makefield Township Community Fund to make all the Township Parks up to date and accessible for users. This is no small task there are many projects in the plan that need to be addressed.



[Register Here](#)

Email Elizabeth Lawson to Sponsor this Race [elawson@lmt.org](mailto:elawson@lmt.org): [Sponsor the Race](#)

### 2022 Sponsors



### August 27, 2022 LMT Community Day

This is our biggest Community Event of the year! The day is full of activity and includes vendors, community groups, Live Music, a 3v3 basketball tournament, food trucks, rides and games.



## September 16, 2022 - Zumba After Dark at The Pool parking lot

Zumba After Dark with Sandy and Jeanine

Let's brighten up the night! Glow in the dark Zumba is here! Wear neon or white so you'll be sure to light up the night! Let's dance the night away!

Register here: <https://register.communitypass.net/LowerMakefield>



## September 18, 2022 19th Annual 9/11 Garden of Reflection - 5K Run/Walk at Memorial Park

This Race benefits the Lower Makefield Township Garden of Reflection endowment fund to help preserve the Garden of Reflection memorial for future generations. To learn more about this fund please visit <https://www.9-11memorialgarden.org/>

[5K Race Registration](#)



## November 4, 2022: Race the Course - 5K/10K at Makefield Highlands Golf Course

To raise money for Folds of Honor a nonprofit organization that helps provide the families of fallen and disabled service members with scholarships and support. To learn more about this organization please visit <https://foldsofhonor.org/>

[Race Registration](#)



## November 5, 2022: 16th Annual Veteran’s Parade and Ceremony - Edgewood Rd/Veterans Square Monument

Our parade honors all our local Veteran’s with a 45-minute parade down Edgewood Rd. that culminates in a Ceremony that honors a selected Parade Marshal and several area veterans.



## October 7, 2022: Family Fun Halloween Costume Party

This event is a Free Family Fun Event with a DJ and Monster Mashing, Games, Activities, and lots of Fun!



## December 3, 2022 Holiday Family Fun/ Craft Fair

This event is a Free Family Fun Event will include a full craft fair, The Bucks County singers who will provide sing along caroling, a hot cocoa bar, hands on crafts and activities and a visit from some special guests....



# Facilities, Maintenance and Planning

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## Facilities and Parks

The parks and facilities located within Lower Makefield Township have been classified based on their usage from light usage to heavy usage. The usage categories will range in color to provide a visual guide to assist the park crew in completing the repairs and maintenance required at each location.

### **Green: Heavy Usage Facilities**



### **Yellow: Heavy Usage Active Parks**



### **Orange: Lighter Usage Passive Parks**



### **Red: Minimal Maintenance Passive Parks**



In 2022 Maintenance Manual was created to outline new policies and procedures regarding dissemination of regular routine maintenance and inspections.

The new Manual:

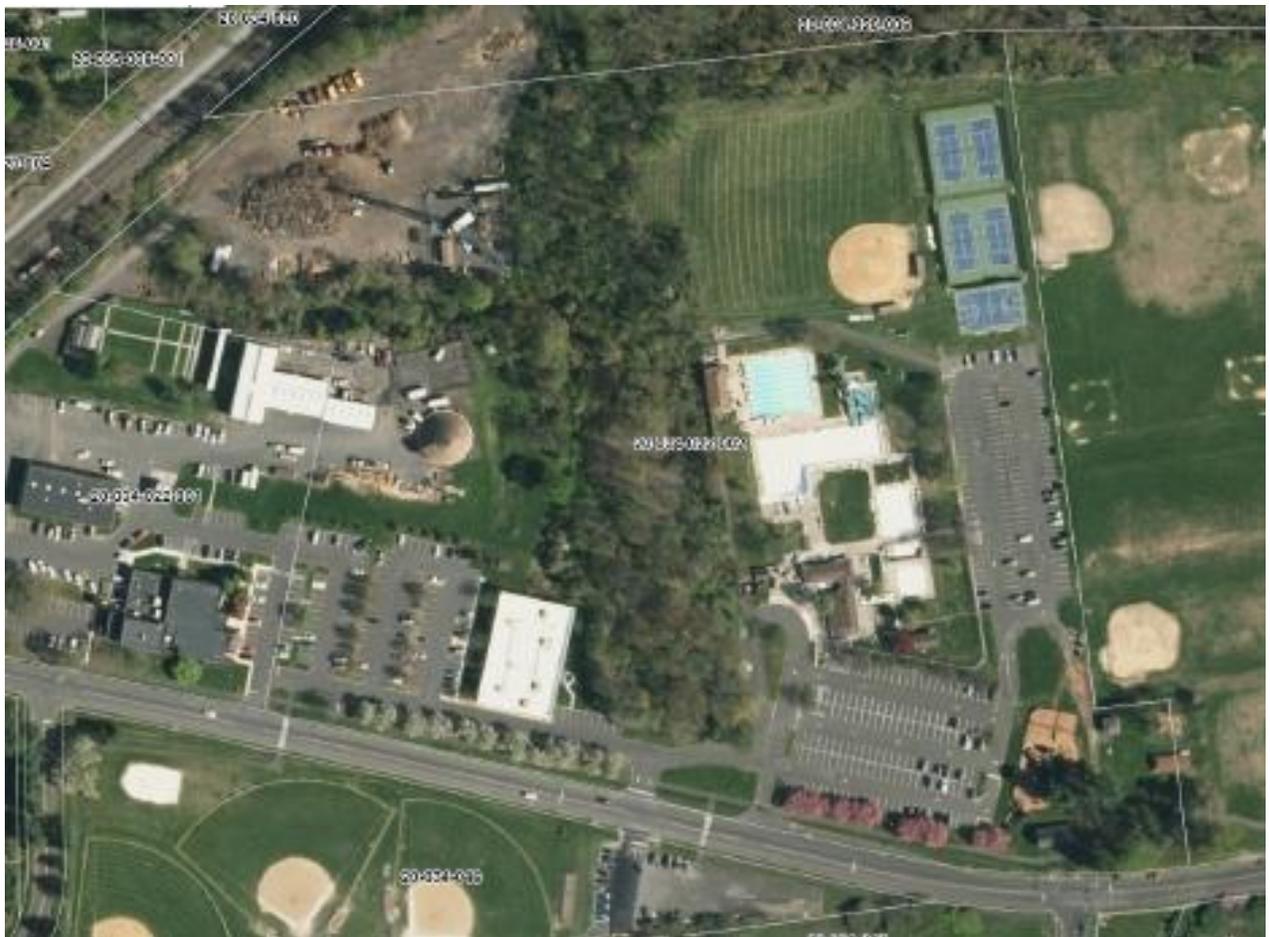
- 1) Acts as a training tool for staff.
- 2) Allows continuity in service to the residents.
- 3) Provides checks and balances to ensure work and inspections are done with regularity.
- 4) Is an education tool for residents interested in our park maintenance and maintenance schedules.

This manual is a living document that will be reviewed and updated regularly. Maintenance staff will receive training on updates annually.

## Facilities

### Community Park

|                         |                                    |
|-------------------------|------------------------------------|
| Property Name:          | Township Complex/Library/Pool/Park |
| Tax Parcel ID:          | 20-034-022-002                     |
| Street Address:         | 1080 & 1050 EDGEWOOD RD            |
| Acreage                 | 25.1 Acres (Estimate)              |
| Sales Date:             | 18-JUN-64                          |
| Sales Price             | 0                                  |
| Book:                   | 1768                               |
| Page:                   | 1135                               |
| Estimated Market Value: | \$ 6,684,560                       |



- Community Pool with Parking

- Kids Kingdom Playground
- Pavilion at Kids Kingdom
- Bathrooms
- Stone Storage Facility
- Tennis Courts & Basketball Complex
  - 4 lighted community tennis courts
  - 1 lighted basketball court
- Community Softball Field (lighted)
- Nature Trail
- 260 Parking spaces
- Leagues: Home of the LMT Swim and Dive Team;
- Home of PAA

## Community Pool Complex with parking (Seasonal)

- a. Dedicated 1981
- b. Paved Parking, 2 lots with 130 spots each, gravel parking is also available. (11 ADA)
- c. Olympic Sized Community Pool),
  - i. Slides
    - 1. Curly Slide
    - 2. Straight slide
  - ii. Diving area
    - 1. High Dive
    - 2. 2 Standard Diving Boards
- d. Intermediate and
- e. Tot sized pool
- f. Lap Pool
- g. Snack bar
- h. Dual slides
- i. All pools are heated.
- j. 2 shade structures
- k. 1 Pavilion with seating

### Maintenance and Repairs

2019

- a. Replaced HVAC in the snack stand.
- b. Slides were completely refinished, structural repairs made, gel coated and caulked by slide professionals.
- c. The wall of the Olympic pool was repaired.
- d. New gutter system was added to the Olympic pool.
- e. A registered chlorine tank was installed for the lap pool.

2020

- a. The baby pool pump was replaced.
- b. One side of lap pool grates installed.

2021

- a. New pump was installed for the intermediate pool.
- b. New pump installed for slide.
- c. Another side of lap pool grates was replaced.
- d. A valve for the surge tank was replaced.
- e. The slides were sanded, repaired, refinished, gel coated and caulked.

- f. The parking lot lights were replaced.
- g. SMS software installed at both entries in order to track traffic within the pool complex.
- h. Bathroom mirrors were replaced.
- i. Awnings were replaced at the snack stand.
- j. New shower tower installed near the lap pool.
- k. Gate attendant stands were enclosed and air conditioned.

2022

- a. The trophy case and the memorial bench were painted royal blue.
- b. All pools were painted.
- c. The slides received minor caulking and repairs as part of the safety maintenance contract.
- d. Three controllers were upgraded this season and the third side of the lap pool grates were installed.
- e. The pump for the Olympic pool was repaired so that it would last throughout the 2022 season.
- f. Stenner pumps were also replaced.
- g. The sinks in both woman's bathroom sinks were replaced.
- h. At the snack bar a new condensing unit was installed in the walk-in freezer.
- i. New awnings were installed on both shade structures.

Scheduled Maintenance:

- a. Renovation of the locker rooms
- b. New sand filter tanks for the Olympic pool
- c. New pump for the Olympic pool.
- d. Sandblasting and painting of all pools.
- e. Replacement of sliding windows at snack stand.

**Building Number 1 – Pool Office/Restrooms/Pump House/Mechanicals – Constructed in 1981**



**Building Number 2 – Pool Bathrooms & Snack Bar – Constructed in 1981**



**Building Number 3 – Pool Bathrooms at Lap Pool – Constructed in 1995**



**Kids Kingdom Playground**

- Dedicated in 1992
- Pavilion is available for Residents to reserve for parties

**Kids Kingdom:**

2020

- 1) The shingles on the bathrooms, pavilion, and barn were replaced.
- 2) Paint with grip was installed.

2021

- 1) Added heavy duty no slip panels
- 2) Repaired worn chain
- 3) Replaced some wood panels.

2022

- 1) Added Recycle Bins donated by the Environmental Advisory Board (at Pavilion)
- 2) Tree planting is scheduled for the fall.
- 3) Added additional anti slip panels.

Future recommendations:

- 1) This playground is 30 years old, safety upgrades or playground replacement should be considered in the coming years. Due to good maintenance this playground is still in good shape for now but there are many outdated elements that should be considered. These playgrounds often deteriorate with time and only last up to 20 years. Slipping and splinters often become a problem along with poor sightlines and worn equipment.  
(Playgrounds should be upgraded every 15 to 20 years.)
- 2) ADA upgrades to park and restroom per the ADA transition plan.

Sports Courts:

- 1) The tennis and basketball courts were crack filled paved and repainted.

Pool Ballfield:

- 1) Safety netting was installed between pool and field to protect spectators and pool patrons from foul balls.
- 2) Flagpole garden bed was restored.
- 3) Hidden water source was uncovered

Scheduled Maintenance:

- 1) The surface will be regraded with Turface before fall of 2022.



**Building 1: Pavilion at Kids Kingdom**



**Building 2: Restroom at Kids Kingdom**



**Building Number 3 – Stone Storage Building Adjacent to Kids Kingdom (24’x52’)**



## Lower Makefield Township Athletic Complex (Seasonal March 1-November 1)



36.75 Acres 1103 Edgewood Rd

- Greg Caiola Baseball Park
- Convertible 50/70 field
- Convertible to 40/60 field
- 145 parking spaces plus additional gravel parking available
- Robert P. Stoddard Sports Complex
- 3, 60' foot fields
- Concession Stand
- 2 Sand Volleyball Courts

Leagues: Home of PAA Baseball

**Greg Caiola Baseball Park (Part of the Samost Tract plot of land)**



**Robert Stoddart Fields**



## Building 2 – Robert Stoddart Fields Concession Stand, Restrooms, Pavilion – Edgewood Road



### Repairs and Maintenance

2022 Fall/2023 Spring

- 1) Volleyball: New standards, clean up edging and updated drainage.
- 2) The pavilion roof will also be replaced in the fall.

#### Stoddart Field:

- 1) The surface of all three fields will be regraded with Turface once the season is over in August.
- 2) Minor repairs were made to the fencing and gate.

#### Caiola Field:

- 1) Funding was approved for lighting at the 50/70 field.

## Fred Allan Softball Complex (Seasonal March 1-November 1)



23 Acres      1500 Oxford Valley Rd

- Dedicated in 1999
- 3 softball fields, dugouts, water on 3 fields, electric on 2 fields
- Batting Cage
- 2 All-weather Bocce Courts
- Tot play pieces
- Picnic area with concession stand
- Restroom facility and covered pavilion with a floor
- Walking trail/bike path
- Approximately 120 paved parking spots
- Underdrains installed on all three fields in 2014

### Maintenance and Repairs

2019

- 1) Bocce carpet was replaced.

2020

- 1) new shingles were replaced on the concession stand and pavilion.

2021

- 1) All three fields were regraded with Turface by Fredco the cost of the project was split between Pennsbury Athletic Association and Lower Makefield Township.

2022

- 1) Safety netting was added to field 3 by Pennsbury Tournament Inc.
- 2) The trees behind the Stoddart and Fred Allan Complexes were inspected by an arborist after a tree fell causing damage to a resident lot. An Arborist determined 1 large oak tree and 59 dead or dying trees needed to be removed at the property line as a safety precaution.

Scheduled Maintenance:

- 1) Pavilion roof will be replaced this fall.



**Building 1 – Fred Allan Softball Complex Concession Stand, Restrooms, Pavilion**



**Pavilion at Fred Allan Softball Complex**



Macclesfield Park



Tax Parcel ID                    20-045-001 / 20-045-003-001  
Street Address                 1000 RIVER RD  
Acreage:                         91.9  
Sales Date                      12-DEC-86 / 09-JUN-89





- Front 60 acres dedicated 1989, rear 30 acres dedicated in 1997
- 8 full size multi-purpose fields (6 lighted) for use as regulation soccer, football and baseball fields, including one all-weather turf field installed by YMS.
- 2, 90' lighted baseball fields
- 1, 75' lighted baseball field
- 4 sand volleyball courts
- 2 mid-sized soccer fields
- 5 mini soccer fields
- Tot lot play area
- Bike path and exercise stations
- Picnic areas and restrooms
- 2 pavilions, a concession stand, maintenance garage
- Access to the canal towpath
- Approximately 600 parking spaces, paved
  - 400 front lot
  - 200 rear lot

- Leagues: Home of the Yardley Makefield Soccer, Lower Makefield Football Association, and Pennsbury Athletic Association

### Maintenance and Repairs

2019:

- 1) Grass Turf Rehab
- 2) Light repair 3 poles replaced lamps, ballasts and capacitors.

2021:

- 1) Light repairs 27 Fixtures

2022:

- 1) All Ballfields were regraded with Turface. Netting was added behind the volleyball courts. New sand will be added to the courts as well.
- 2) Work orders issued and completed on the playground equipment; minor repairs need along with graffiti removal. Large cracks in driveway were hot patched, 40 endcaps were replaced on the existing bleachers.
- 3) Light Repairs 29 Lamps, 10 Fuses, 2 ballast kits and 2 capacitors
- 4) Tree Remediation:
  - a. 11 Locust trees in the front – trimmed back and canopies were elevated
  - b. 1 Pear tree on the right – reduce canopy and reshape
  - c. 1 Dead Maple tree in back right – removed
  - d. 1 Maple tree in back right – elevate canopy
  - e. 7 Pear trees in back – reduced canopies and reshape to prevent splitting.
  - f. 3 Dead trees in back left – removed
  - g. 3 Pine trees in back – trimmed back branches

**Building 1 – Restrooms and Concession Stand**



**Pavilion at Fields C & D**



**Pavilion at Fields J & K**



## Memorial Park

(While we are rating this park a passive park, the Garden of Reflection requires a higher level of maintenance due to the nature of the monument)

Tax Parcel ID: 20-003-027

Street Address 1950 WOODSIDE RD

Acreage: 63.5



- 9/11 Garden of Reflection
- 2 basketball courts

- 2 sand volleyball courts
- Community Garden Plots
- Restrooms with a covered patio
- 1 skinned softball field
- Secret Garden inclusive playground with ADA parking lot
- Multipurpose field with field goals
- Gaga court
- Pavilion available to rent for LMT Residents
- 1k loop for walking
- Oak Garden with rubberized pervious surface walking path.

### Maintenance and Repairs

2020

- 1) Garden of Reflection Inc. secured a donation for rubberized surface for walking trail with donation from PorusPave.
- 2) Repainted Monument Entrance Signs
- 3) Partnered with the Bucks County Technical School and Garden of Reflection Inc to overhaul garden areas.
- 4) Several damaged trees were replaced.

2022

- 1) 3 New Tennis/4 Dedicated Pickleball courts were installed on the East Side of the Park.
- 2) Drainage from water run-off from the courts was installed.
- 3) New signage installed.
- 4) A recycling receptacle was added near the courts to increase recycling efforts. Benches were also installed.
- 5) Removed large tree at the Garden of Reflection that was struck by lightning.

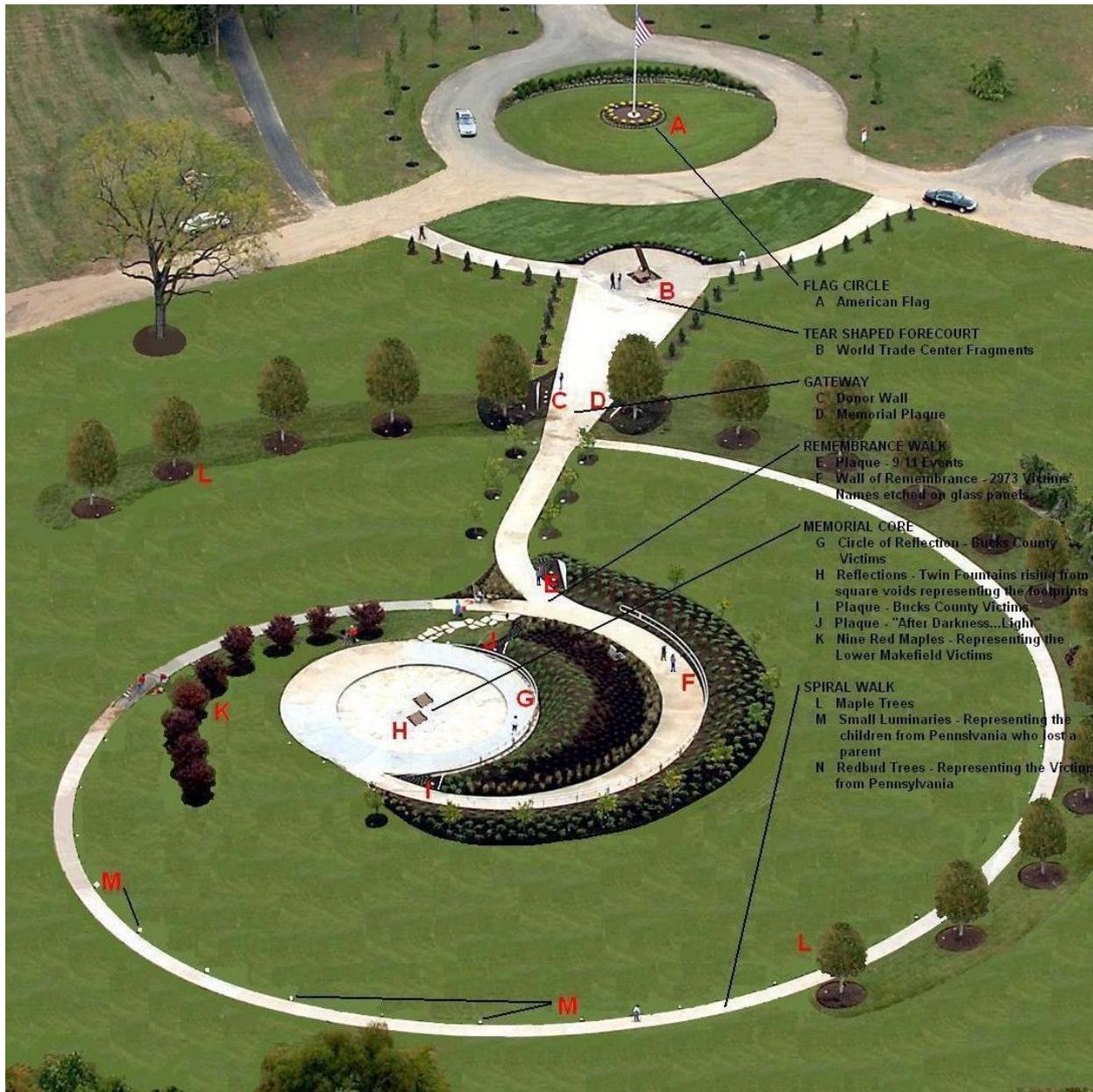
Scheduled Projects:

- 1) Funding was approved for ADA improvements and remediation.
  - a. Poured in place playground surface will be replaced.
  - b. Shade structures will be added.
- 2) Applied for grant to fund the East side playground.
- 3) Garden of Reflection Inc secured a DCED grant to repair damaged benches, mend walkway and replace electric fixtures.
- 4) Completion of Memorial Park East project

**Garden of Reflection 9-11 Memorial**  
Official State Monument for 9-11







- A. American Flag
- B. World Trade Center Fragments
- C. Gateway – The pathway through *The Garden of Reflection* Gateway is flanked by a pair of 20 feet long stainless-steel interpretative plaques.
- D. Memorial Plaque
- E. Donor Wall
- F. Pathway
- G. Plaque – 9-11 Events
- H. Wall of Remembrance – 2973 Victims’ Names are etched on glass panels held on a stainless-steel curved rail along Remembrance Walk.

- I. Plaque – Bucks County Victims
- J. Twin Fountains
- K. Circle of Reflection – Bucks County Victims’ Names are etched on hand cast glass panels.
- L. Plaque – After Darkness...Light –
- M. Nine Red Maples
- N. Spiral Walk
- O. 17 Maple Trees representing the Bucks County Victims
- P. 42 Small Luminaries symbolizing the 42 children from Pennsylvania who lost a parent.
- Q. 58 Red Bud Trees representing the 58 Victims from Pennsylvania lost in the attacks.

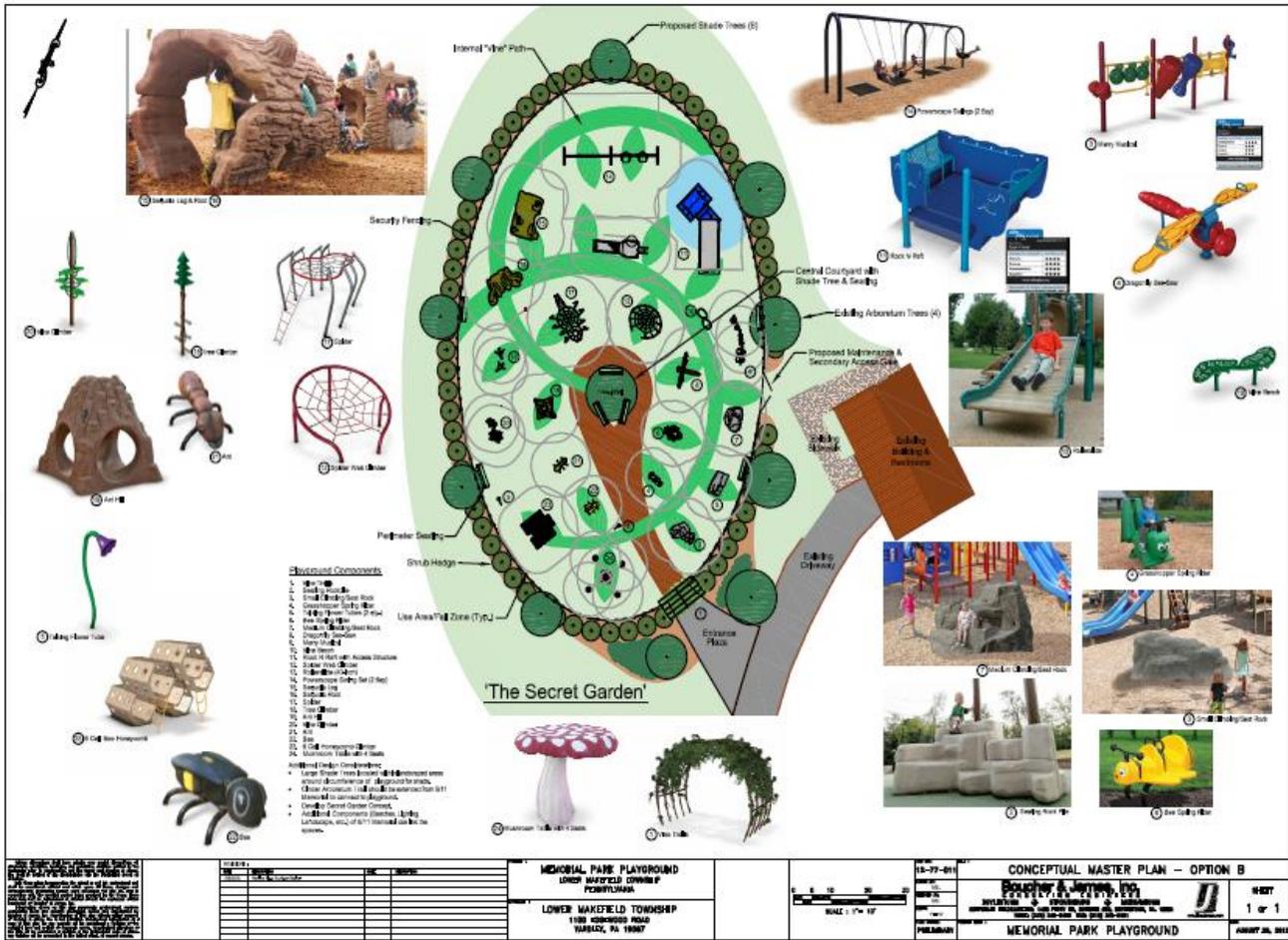
**Building 1 – Wood Frame Restrooms and Pavilion**



**Building 2 – Stone Springhouse**

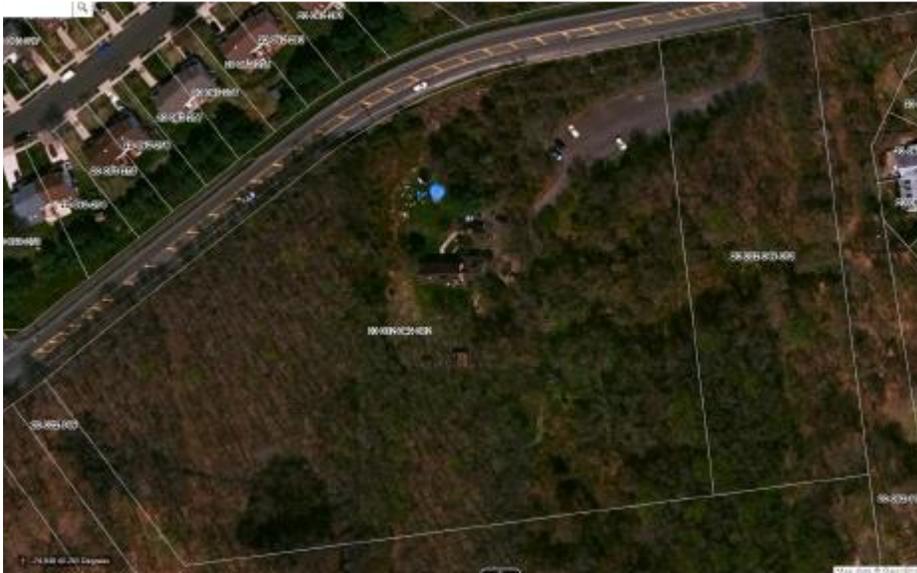


# Secret Garden Playground



## Five Mile Woods Nature Preserve Office and House

Tax Parcel ID: 20-032-046-002  
Street Address: 1305 Big Oak Rd.  
Acreage: 298 Acres  
Sales Date: 17-NOV-80



- Nature center
- Ranger office
- Manor house
- 5 miles of nature trails
- Handicap accessible
- Gravel parking for 50 vehicles

### Maintenance and Repairs

- 1) Patched Parking Lot
- 2) Repaired shingles on house and nature center.

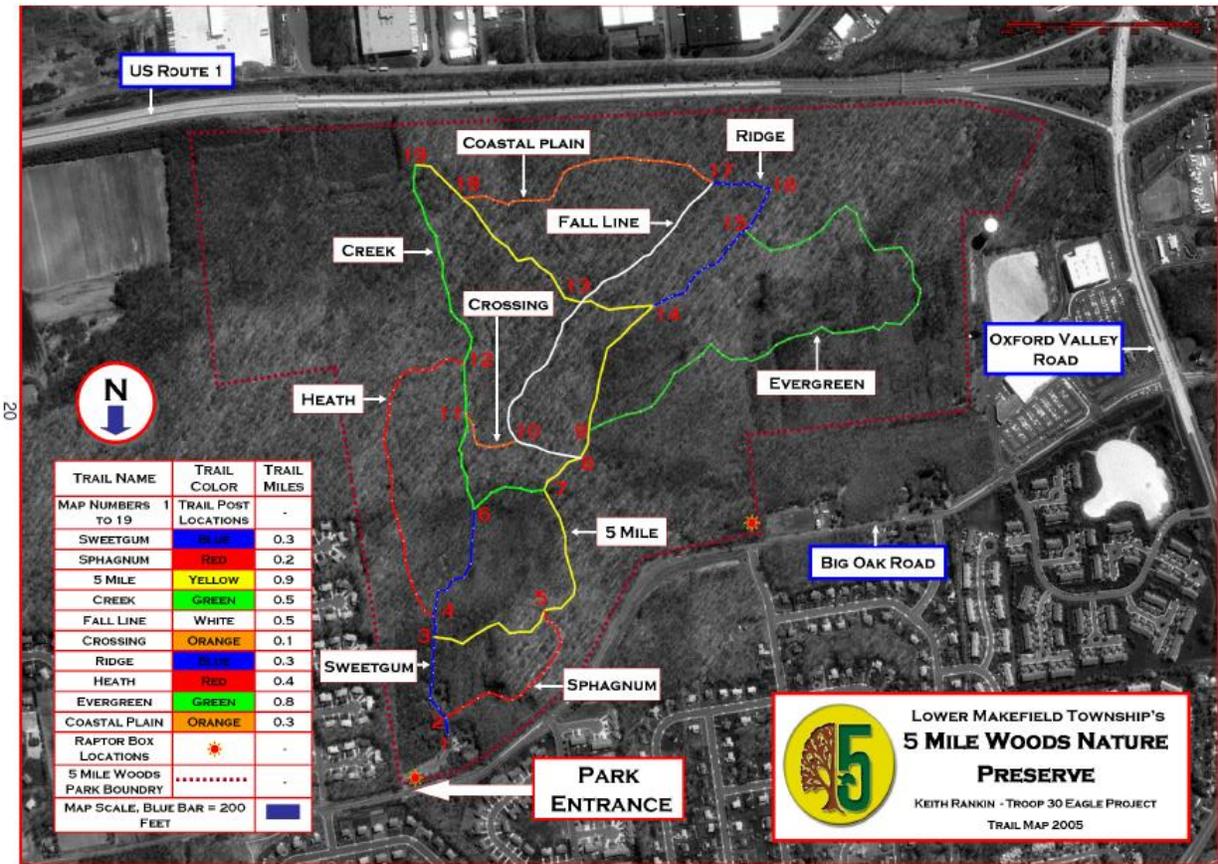
**Building 1 –Nature Center Office & Restrooms**



**Building 2 – Stucco Georgian Farmhouse (Leased with renters)**



# 5 Mile Woods Trail System



## LMT Bike Paths

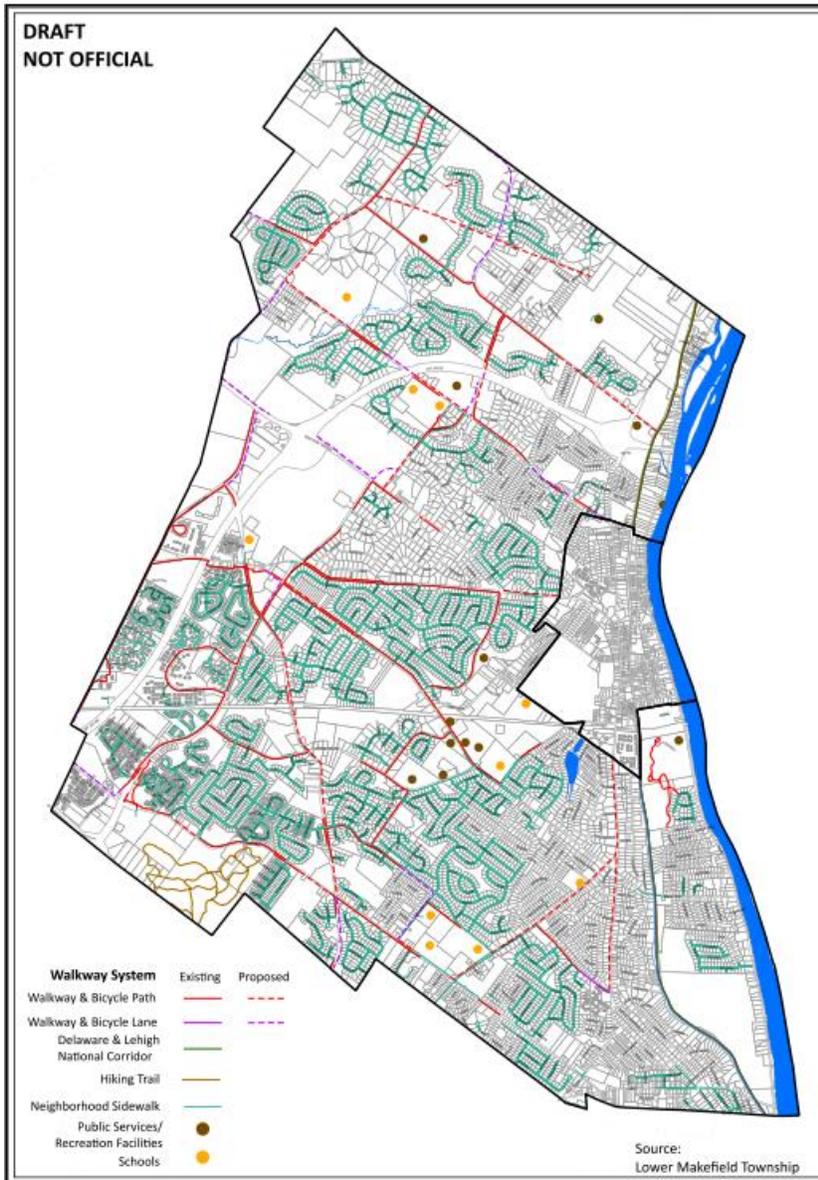
25 Miles

## Repairs and Maintenance

### BIKE PATHS

2022 Repairs:

- 1) Mirror Lake Rd from Yardley Langhorne to Newtown Yardley
- 2) Dolington Road from Pownal Dr. to Woodside Rd.



**Township of Lower Makefield  
Master Plan Update 2019**

**Map 8  
Walkway System**

Scheduled Additions:

- 3) Community Path Bike Path: scheduled to be complete in Summer/Fall of 2022
- 4) Woodside Bike Path:

## Dog Park

3.5 Acres      1950 Covington Rd



- Opened June 12, 2018
- Dedicated July 15, 2018
- Maintenance shed
- Real-time scan system
- Cameras
- Multi use water fountain
- 10 Benches
- 10 waste stations
- 2 large trash cans

### Repairs and Maintenance

- 1) A Boy Scout added a shade structure as part of his Eagle Scout Award.
- 2) 2 new water fountain station will be installed (Scheduled for fall of 2022).
- 3) Fence was repaired after tree fell.

Community Center



12 Acres      1550 Oxford Valley Rd





- Opened January 16, 2018 - Dedicated March 12, 2018
- Large multi-purpose room
- 2 Classrooms
- Parks and Recreation Offices
- Small industrial kitchen
- 5,235 square-foot space
- Home of the Lower Makefield Township Seniors
- Home of the Newtown Quilters Guild
- Space available for scheduled programs, scheduled classes, senior programs, camps and lectures

### Repairs and Maintenance

2019:

- 1) Purchased new umbrellas for the back patio

2020:

- 1) Drop box system added to community center window
- 2) Conference Room was converted to Park and Recreation Offices

2021:

- 1) HVAC Duct Cleaning

2022:



## Veterans Square



2.8 Acres      1660 Edgewood Rd

- Veterans Square Monument
- Tot lot play area
- Picnic area with benches
- Gravel Parking area for 50 cars
- Water fountain

### Repairs and Maintenance

- 1) One large dead oak tree was removed from the park because of the potential hazard it could cause.
- 2) Painted chipped playground equipment.

### Scheduled Improvements:

- 1) Funds were allocated for ADA for accessibility improvements per the ADA transition plan.
- 2) Funds were allocated for playground replacement playground replacement.

## Heacock Meadows



8.2 Acres      Heacock/Bluebird/Covington

- 4.5 Acres of Heacock Meadows Pocket Parks
- Dedicated 1979
- 1 Tot lot
- Basketball Court
- Tennis Court
- 4 Pickleball courts with portable nets

Home of Lower Makefield Township Pickleball Meetup

### Repairs and Maintenance

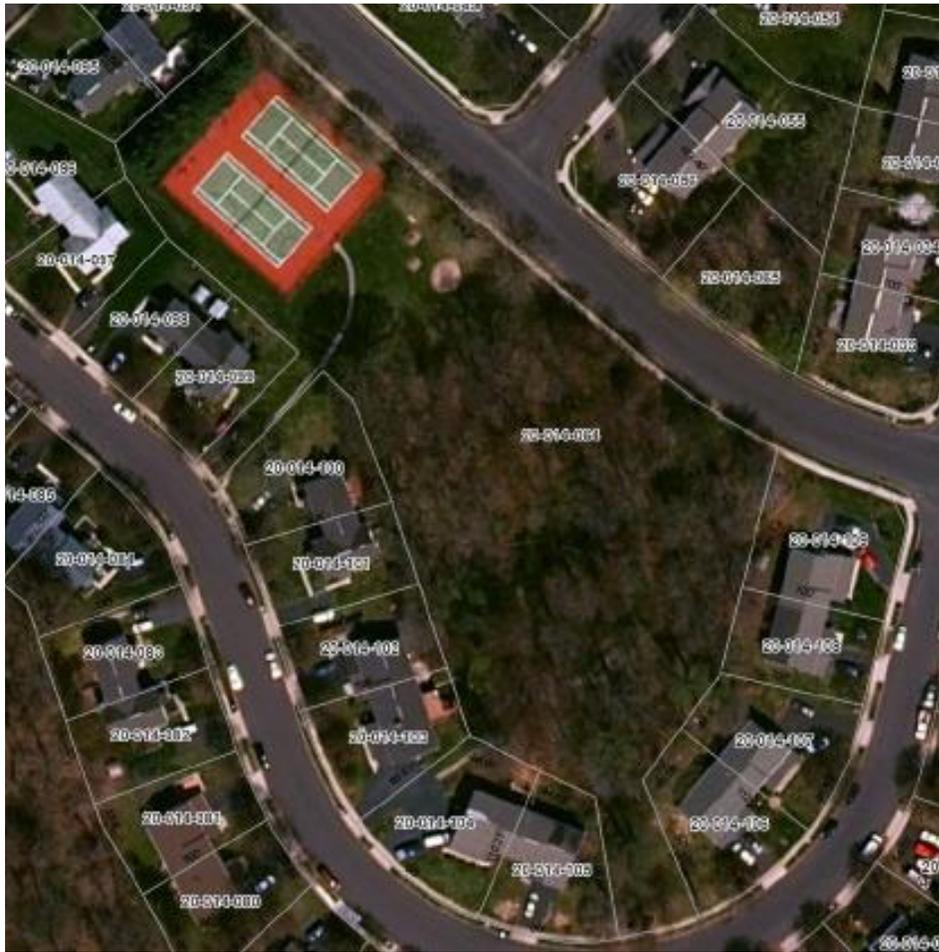
2022:

- 1) Updated signage was installed

Scheduled Improvements:

- 1) Funds were allocated for replacement of outdated playground.

Heacock Meadows Tennis Courts / Open Space



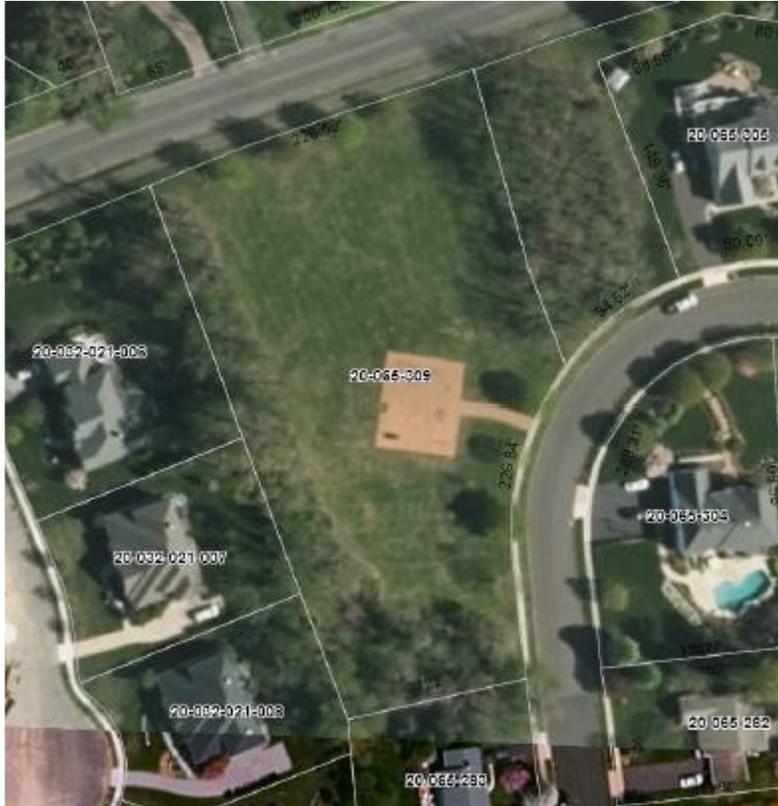
Heacock Meadows Basketball Court / Open Space



## Peake Farm

Tax Parcel ID: 20-065-309  
Street Address: TWIG LN  
Acreage: 1.686 Acres  
Sales Date: 20-JUN-17

- Tot lot playground



## Yardley Hunt

3.1 Acres      Revere/Schulyer

Revere Tennis Courts - Yardley Hunt

- Schuyler Drive: 4 dedicated tennis courts
- Revere: 3 tennis/ pickle ball courts
- Paved parking areas approximately 12 vehicles at each location

League: Home of Yardley Makefield Tennis

### Repairs and Maintenance

Schuyler Courts:

2022:

- 1) This facility was closed due to hazardous conditions.
- 2) Tree Remediation:
  - 6 Dead Ash trees removed.
  - 1 large Ash tree on front right removed.
  - Multiple trees trimmed back

Scheduled Improvements:

- 1) Funding was approved to repair these courts.

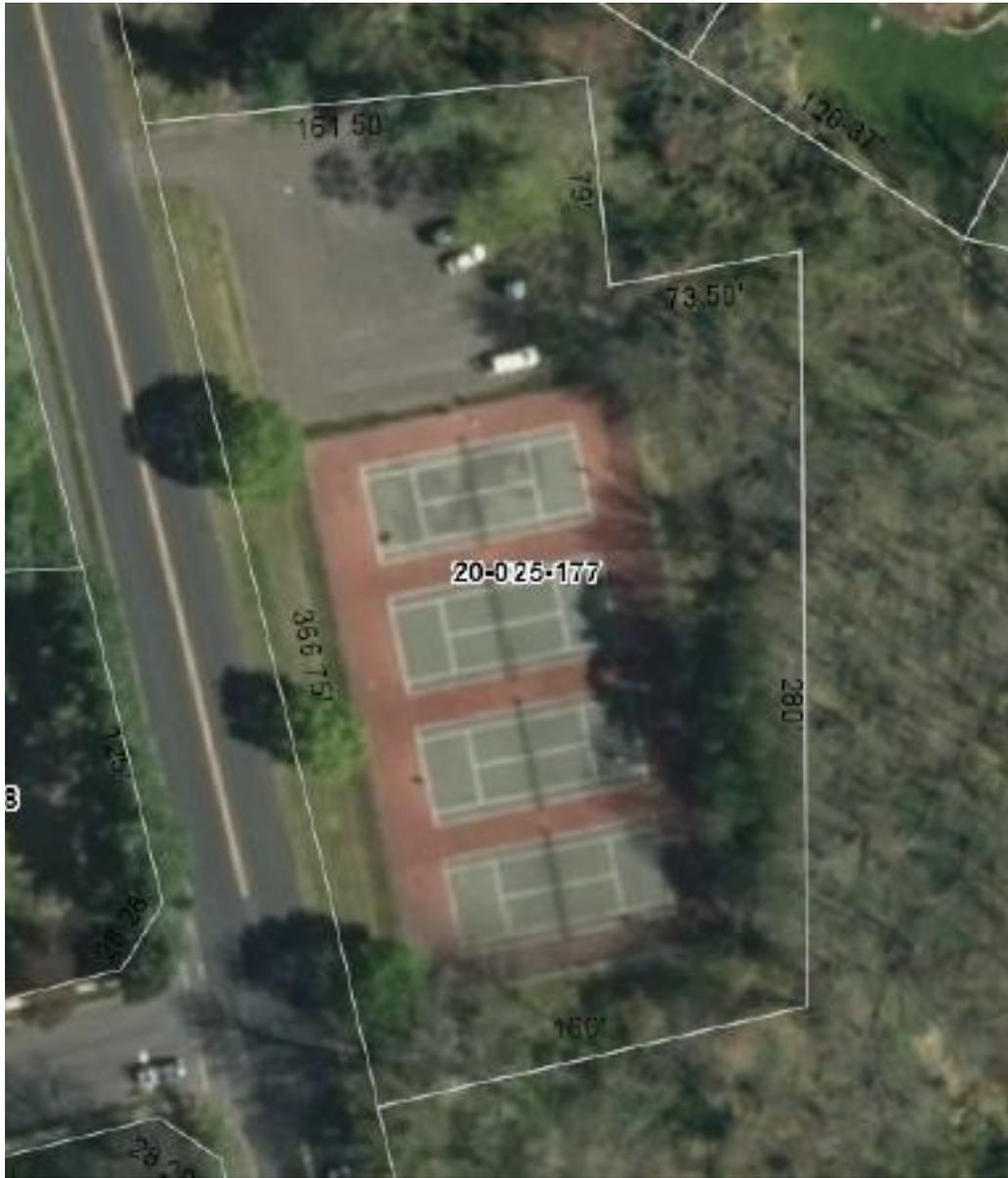
Revere Courts:

- 1) New signage installed.

Revere Tennis Courts - Yardley Hunt



**Yardley Hunt Recreation Center 2**



## Matrix Property

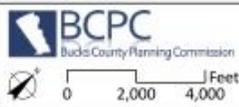
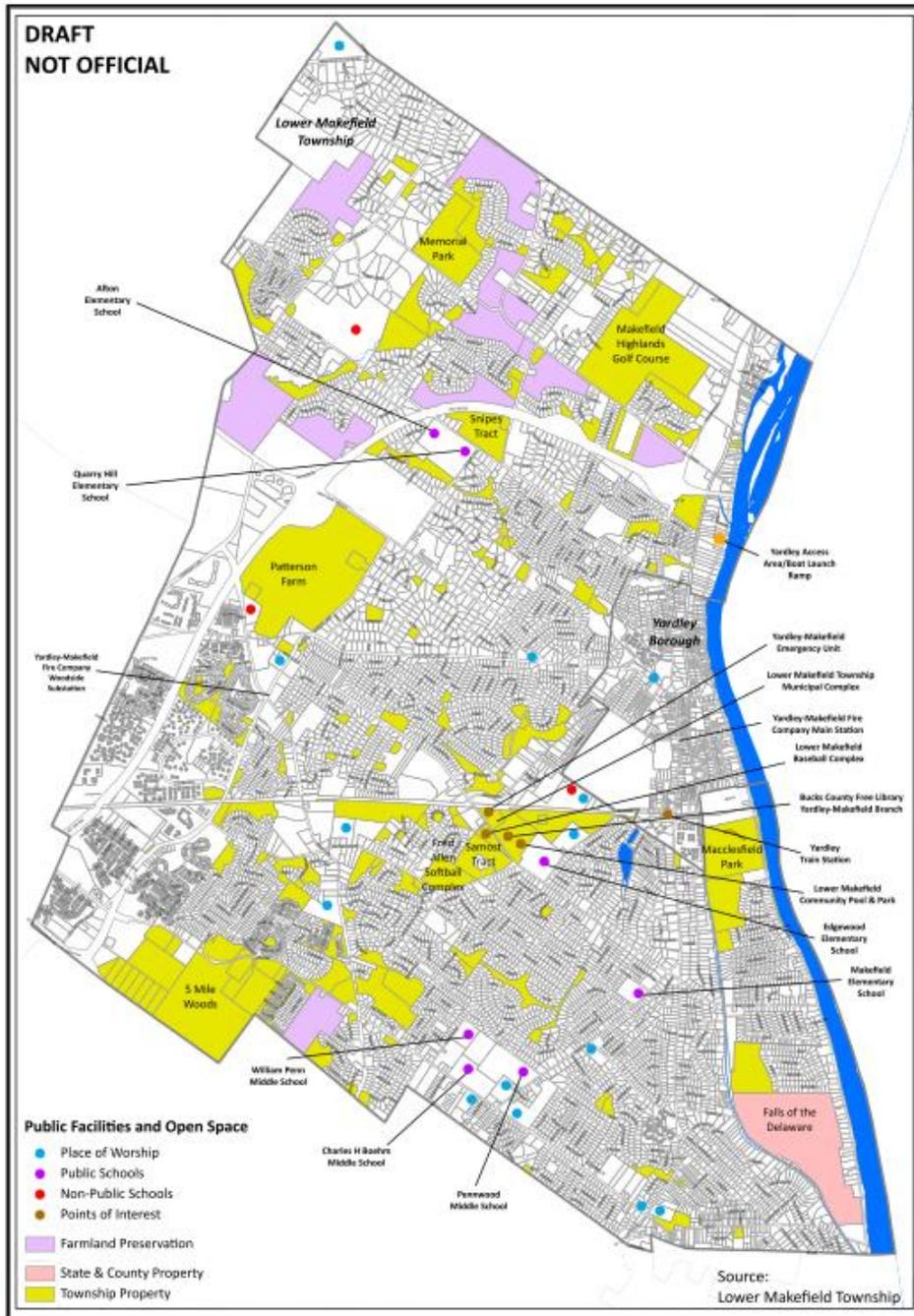
5 Acres

Purchase Date: 7/2/2020

- Walking Trail
- Benches

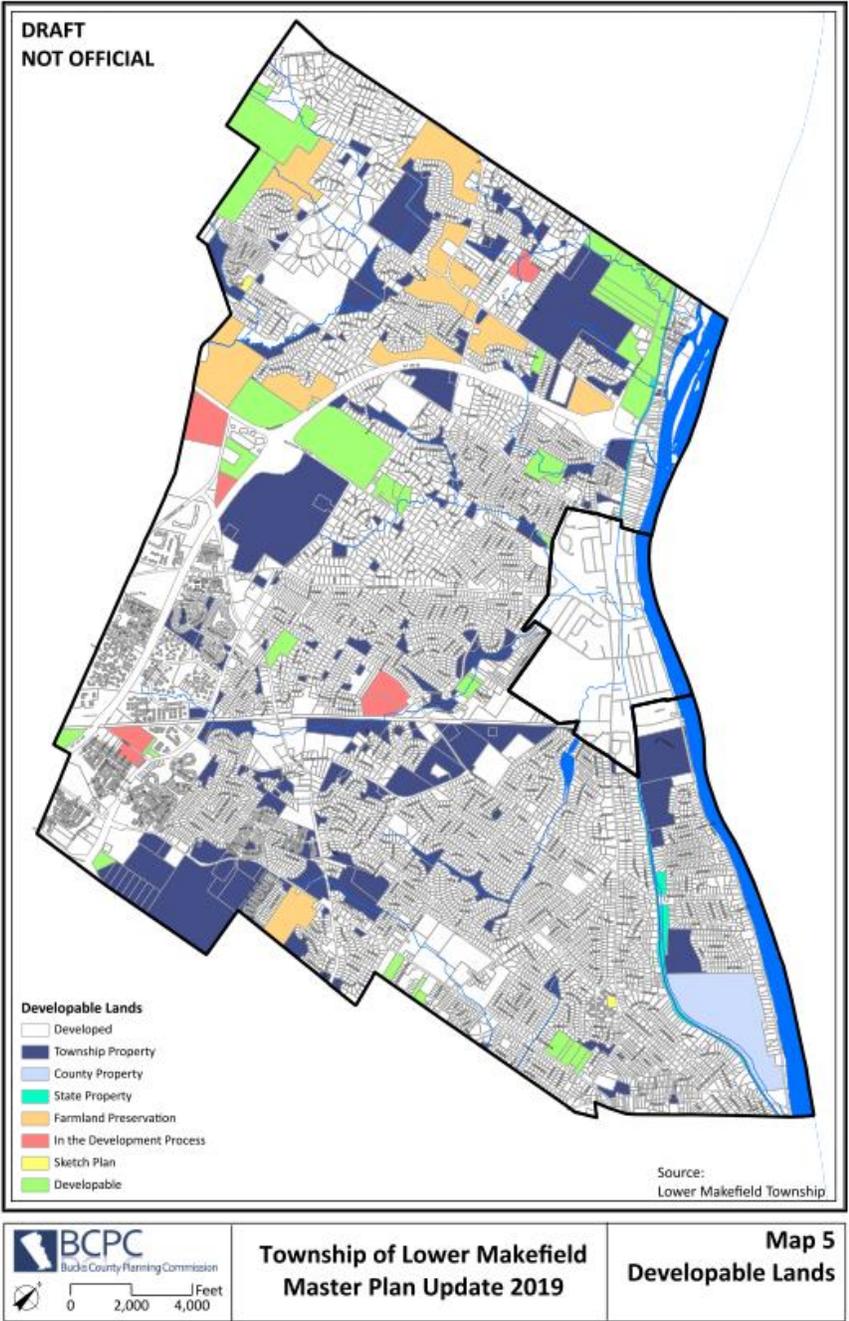


# LMT PUBLIC FACILITIES, RECREATION and OPEN SPACE



**Township of Lower Makefield  
Master Plan Update 2019**

**Map 7 Public  
Facilities, Recreation  
and Open Space**



2022

# Level of Service Report



Monica Tierney  
Lower Makefield  
4/12/2022

## Lower Makefield Township Level of Service

|                            |
|----------------------------|
| US 2020 Census Data        |
| Populations Number: 33,180 |
| House Holds: 12,083        |

### Land

| Land  | Acres      | Measurement      | Residents    | NRPA Park Metrics Report 2021<br>National Average (Population<br>20,000-49,999) |           |                   |
|---|------------|------------------|--------------|---|-----------|-------------------|
|   |            |                  |              | Lower Quartile  | Mean      | Upper<br>Quartile |
| Standard parkland (Including Snipes Tract/Patterson usable acres)   | 280        | Acres Per        | 1,000        |   |           |                   |
| Parkland that cannot be developed   | 49         | Acres Per        | 1,000        |   |           |                   |
| Golf Course   | 181        | Acres Per        | 1,000        |   |           |                   |
| Nature Areas Acres (Including 5-Mile Woods, Katherine Burk Nature Preserve, Penns Field Woods, Jennings Open Space) | 347        | Acres Per        | 1,000        |   |           |                   |
| <b>Total Parkland</b>   | <b>857</b> | <b>Acres Per</b> | <b>1,000</b> | <b>6</b>  | <b>10</b> | <b>16</b>         |
| <b>Other Open Space Owned by Lower Makefield Township</b>   |            |                  |              |   |           |                   |
| Farmland (Agriculture)  | 183        | Acres Per        | 1,000        |   |           |                   |
| Non-Delineated Open Space (Basins, fields, etc....)   | 160        | Acres Per        | 1,000        |   |           |                   |
| Total Other Open Space  | 343        | Acres Per        | 1,000        |   |           |                   |
| <b>Other Open Space within Lower Makefield Township</b>   |            |                  |              |   |           |                   |
| Farmland Preservation Cooperation Land  | 340        | Acres Per        | 1,000        |   |           |                   |
| Delaware Canal State Park   | 37         | Acres Per        | 1,000        |   |           |                   |
| Bucks County Land   | 38         | Acres Per        | 1,000        |   |           |                   |
| <b>School District Facilities</b>   |            |                  |              |   |           |                   |
| Pennsbury School District Property within the Township  | 143        | Acres Per        | 1,000        |   |           |                   |

Please Note that Lower Makefield Township Does not have control of any facilities that are not owned by the Township.

Level of Services is a measurement that will allow Elected Officials to make informed decisions about future Planning. The National Recreation and Parks 2021 Park Metrics Report was used a guideline throughout this report to display where Lower Makefield Township aligns among other Park Agencies with similar population. The Population measurement range we used was 20,000-49,999. Lower Makefield Township Population is 33,180 according to the 2020 Census.

## Budget

| Finance   | 2022 Budget     | Current Level of Service |            | NRPA Park Metrics Report 2021<br>National Average (Population 20,000-49,999) |              |                |
|---|-----------------|--------------------------|------------|--|--------------|----------------|
|   |                 |                          |            | Lower Quartile   | Mean         | Upper Quartile |
| Total Budget Comparison   | \$ 2,159,593.00 |                          |            | \$ 1,879,595   | \$ 3,234,982 | \$ 6,553,308   |
| Total Budget Per Capita   | \$ 2,159,593.00 | 1                        | Per Capita | \$ 60  | \$ 101       | \$ 196         |
| Operating Expenditures Per Acre of Park Site (-Golf Course +5 Mile Woods) | \$ 2,159,593.00 | 1                        | Acre       | \$ 4,458.00  | \$ 9,002.00  | \$ 21,147.00   |

## Staff

| Staff |    |      |         | Lower Quartile | Mean | Upper Quartile |
|-------|----|------|---------|----------------|------|----------------|
| FTE   | 21 | 6.53 | FTE Per | 16.3           | 31.4 | 59.8           |

This should be a guide to determine next steps with future planning, but other information should also be included in the decision making process to included Park Specific Plans like the Master/Strategic Plan, The Open Space Plan, The Township Master Plan, The 2019 Sports Needs Assessment, and the 2022 Public Opinion Survey. In addition, future planning should consider current participation and future project participation and trends. This information can be found in the Parks and Recreation Annual Reports that are distributed and posted in August of each year.

| Lower Makefield Township Facilities LOS compared to National Data From the 2021 NRPA Park Metrics' Report |    |     |              |       |             |                     |
|---|----|-----|--------------|-------|-------------|---------------------|
| Lower Makefield Township Facilities   |    |     |              |       | NRPA Report |                     |
| Amenities   |    |     |              |       | Median      | Percent of Agencies |
| Aquatics Center (Outdoor)   | 1  | 1   | Per Facility | 33180 | 11000       | 25%                 |
| Turf (YMS Soccer Only)  | 1  | 1   | Site Per     | 33180 | 22041       | 21%                 |
| Community Garden  | 1  | 1   | Per site     | 33180 | 25480       | 48%                 |
| Community Center  | 1  | 1.0 | Per Facility | 33180 | 26009       | 59%                 |
| Dog Park  | 1  | 1   | Site Per     | 33180 | 27528       | 65%                 |
| Nature Center   | 1  | 1   | Site Per     | 33180 | 29790       | 32%                 |
| Baseball Adult  | 2  | 1   | Field Per    | 16590 | 20522       | 51%                 |
| Soccer Adult  | 3  | 1   | Field Per    | 11060 | 11161       | 44%                 |
| Football  | 3  | 1   | Field Per    | 11060 | 16584       | 37%                 |
| Basketball  | 4  | 1   | Field Per    | 8295  | 7000        | 87%                 |
| Baseball - Youth  | 5  | 1   | Field Per    | 6636  | 5099        | 78%                 |
| Playground  | 7  | 1   | Field Per    | 4740  | 2961        | 94%                 |
| Soccer-youth  | 7  | 1   | Field Per    | 4740  | 5833        | 49%                 |
| Softball - Youth  | 7  | 1   | Field Per    | 4740  | 9891        | 59%                 |
| Tennis Courts   | 13 | 1   | Court Per    | 2552  | 4819        | 81%                 |

| Facilities Measured by NRPA, LMT does not currently accommodate |   |   |           |   |       |     |
|---|---|---|-----------|---|-------|-----|
| Softball - Adult  | 0 | 1 | Field Per | 0 | 11184 | 66% |
| Ice Rinks   | 0 | 1 | Field Per | 0 | 13049 | 18% |
| Lacrosse  | 0 | 1 | Field Per | 0 | 13333 | 11% |
| Field Hockey  | 0 | 1 | Field Per | 0 | 15007 | 4%  |
| Cricket   | 0 | 1 | Field Per | 0 | 29401 | 12% |
| Skate Park  | 0 | 1 | Field Per | 0 | 31248 | 39% |
| Teen Centers  | 0 | 1 | Field Per | 0 | 32000 | 13% |

| Not Measured by NRPA |           |   |             |   |   |       |
|----------------------|-----------|---|-------------|---|---|-------|
| LMT Facilities       | Inventory |   |             |   |   |       |
| 18 Hole Golf Course  | 1         | 1 | Course Per  | 1 | 1 | 33180 |
| Bocce                | 2         | 1 | Court Per   | 1 | 1 | 16590 |
| Dedicated Pickleball | 3         | 1 | Court Per   | 1 | 1 | 11060 |
| Driving Range        | 22        | 1 | Hitting bay | 1 | 1 | 1508  |
| Paved Trails         | 27        | 1 | Miles Per   | 1 | 1 | 1229  |
| Picnic Pavilions     | 10        | 1 | Site Per    | 1 | 1 | 3318  |
| Sand Volleyball      | 9         | 1 | Court Per   | 1 | 1 | 3687  |
| Tennis/Pickleball    | 6         | 1 | Court Per   | 1 | 1 | 5530  |
| Unpaved Trails       | 9.6       | 1 | Miles Per   | 1 | 1 | 3456  |

|  |
|--|
| Other Sports not measured not available in LMT |
| Ultimate Frisbee                               |
| Disk Golf                                      |

| Pennsbury School District |           |
|---------------------------|-----------|
| Facilities                | Inventory |
| Multi-Purpose Field       | 5         |
| Soccer - Youth            | 10        |
| Football                  | 1         |
| Base Ball                 | 12        |
| Softball                  | 4         |
| Basketball                | 5         |
| Playground                | 7         |

Pennsbury School District has several on site recreational facilities located within the Township. In some instances, it appears that Lower Makefield Township exceeds expectations if school recreational facilities are included in the overall count. However, use of these facilities are limited due to school activities and school sports which is the priority of the District.



# 2021 Year in Review

Comparison between Jan 01 - Dec 31, 2021 and Jan 01 - Dec 31, 2020

 @LMTGOV

 Lower Makefield Township

 LMT Parks and Recreation

 Lower Makefield Township

**Top posts by engagement rate in 2021**



The Lower Makefield Township Building and Community Center will be closed on Thursday and Friday for the holiday. We will

**200%** engagement rate

**AGENDA**



The Board of Supervisors Meeting is scheduled for Wednesday, November 3, 2021. To learn how to view and participate in the

**200%** engagement rate

**AGENDA**



The Lower Makefield Township Board of Supervisors Reorganization Meeting is Scheduled for MONDAY, JANUARY 3, 2022 7:30

**100%** engagement rate

**Post engagement % in 2021**



**6.08%**  
engagement rate

↘ 3.3% from 6.29%

**Top tweets by engagement rate in 2021**



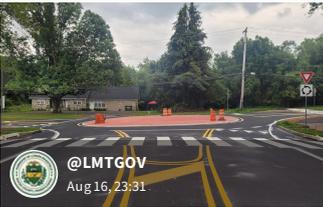
We are all ready for Community Day tomorrow Saturday August 28th! We hope to see you there. Please click the following link

**35.43%** engagement rate



We are here! Come join us at community day 1050 Edgewood rd. <https://twitter.com/LMTGOV/status/14316567>

**27.89%** engagement rate



The Edgewood Road roundabouts are on schedule with Mill Road concrete formwork starting today. Schuyler Road needs to have

**27.56%** engagement rate

**Post engagement % in 2021**



**4.44%**  
engagement rate

↗ 4.44 from 0%

**Top posts by engagement rate in 2021**



We have been hustling at the pool to get it ready for season! This week we installed the diving boards, completed some painting,

**67.74%** engagement rate



We want to hear from you - We have launched a community needs assessment to learn more about what issues are most

**50%** engagement rate



Township residents contract independently for curbside trash & recycling removal. The list of LMT licensed trash haulers authorized

**35.29%** engagement rate

**Post engagement % in 2021**



**5.48%**  
engagement rate

↘ 11.5% from 6.2%

**Posts in 2021**



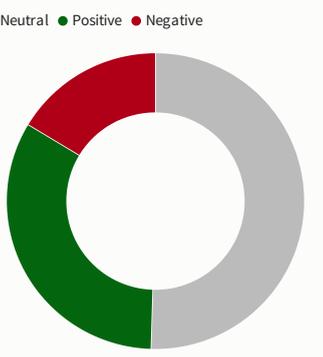
**773**  
posts

↗ 14.5% from 675

**Engagement by type in 20...**

|           |         |             |
|-----------|---------|-------------|
| Reactions | ↘ 17.3% | <b>6.1K</b> |
| Comments  | ↘ 0.4%  | <b>1.8K</b> |
| Shares    | ↘ 17.7% | <b>856</b>  |

**Inbound sentiment in 2021**



**Post link clicks in 2021**



**11K**  
clicks

↗ 65.1% from 6.5K

**Tweets in 2021**



**369**  
tweets

↗ 30.4% from 283

**Post impressions in 2021**



**45K**  
impressions

↗ 45K from 0

**Engagement by type in 20...**

|              |      |            |
|--------------|------|------------|
| Likes        | ↘ 8  | <b>265</b> |
| Retweets     | ↘ 40 | <b>41</b>  |
| Replies      | ↘ 2  | <b>19</b>  |
| Quote tweets | ↗ 7  | <b>7</b>   |

**Inbound sentiment in 2021**

