

**PUBLIC WORKS & ENVIRONMENTAL COMMITTEE MEETING**

**Tuesday, September 5, 2023, 10:00 a.m.**

Town Hall or via Zoom

DIAL: +1 646 558 8656 US & INCLUDE THE MEETING ID: 456-920-3798 & PRESS #.

JOIN ONLINE AT: <https://us02web.zoom.us/j/4569203798>.

**Committee responsibilities:** Buildings/Grounds/Maintenance, Town Park, Recreation, Parking Lots, Infrastructure, Streets & Street Lighting, Storm/Sanitary Sewer, Recycling Operations, Safety Program, Compost Site and Bloomsburg Municipal Airport.

**Committee Members:** James Garman (Chair), James Huber and Nick McGaw.

**Citizens to be heard:**

**Business:**

1. Update from Delta Airport Consultants, Inc.- William Eschenfelder.
2. Approval of the Public Works & Environmental Committee minutes from the 8/1/2023 meeting.
3. Approval of the invoice from LIVIC Civil in the amount of \$917.50 for CRS mapping. Note: Council approved up to \$2,500 on 6/12/2023 and the invoice of \$2,888.75 on 8/14/2023.
4. Approval to advertise the ordinance regarding the one-way street for Ft. McClure Blvd. Note: L. Dooley sent out an e-mail on 8/25/2023 to staff, area contacts, EMA- Fire, Police, Ambulance, County, Penn-DOT regarding the one way.
5. Review of the department reports:
  - a. Recycling Center.
  - b. Compost site.
  - c. Airport (will be provided at the meeting).
6. Update on the crack and reseal project at the airport- BJ Teichman.
7. Update on the 5010 inspection from the Bureau of Aviation.
8. Update on the ARLE SR 11 and Park Street extension.
  - a. Update via e-mail was sent to council on 8/14/2023 regarding all three ARLE projects.
9. Update on the proposals received for the next airport engineer.
  - Mimar Architects & Eng.
  - Delta Airport Consultants, Inc.
  - Greenman-Pedersen, Inc.

Old business:

Compost site- gate system costs.

**Next meeting: October 4, 2023.**

**Public Works & Environmental Committee Minutes  
Tuesday, August 1, 2023 10 a.m.**

The meeting was called to order at 10:00 a.m. in attendance were Council members James Garman, Nick McGaw (10:01 a.m.), Jim Huber, Vince DeMelfi, Town Manager/Secretary/Treasurer Lisa Dooley, Director of Governmental Services Charles Fritz, Director of Public Works John Fritz, Airport Coordinator BJ Teichman, Director of Finance Kim Pogash and Administrative Assistant Christine Meeker. Also in attendance were MJ Mahon, Leslie Temple and Brian Bercher and his wife.

On a motion by J. Huber, seconded by N. McGaw, and voted on unanimously, the Committee approved the Public Works & Environmental Committee minutes from the 7/11/2023 meeting.

On a motion by N. McGaw, seconded by J. Huber, and voted on unanimously, the Committee recommends Council approve Katya Newcomer to job shadow the Airport Coordinator until August 2023 start of school.

Discussion took place regarding the renaming of a street/alley in honor of a person and the pros and cons. It is the recommendation of the solicitor to not move forward with this request. The Committee concurs with this opinion.

C. Fritz requested permission to investigate the automation of the compost site with a gated entry system and camera surveillance.

C. Fritz updated the Committee on the county solid waste/recycling plan. He has made a request to be named the county recycling coordinator.

On a motion by N. McGaw, seconded by J. Huber, and voted on unanimously, the Committee recommends Council approve to accept the Degenstein Foundation Grant in the amount of \$50,000 for the purchase of pool assets.

L. Dooley updated the Committee on two RFQ's that are currently out to bid. The first is PennDOT Smart Traffic Signal Tech Grant to interconnect all traffic signals. The bid opening for engineering services is scheduled for August 14, 2023. The second is engineering, planning and architectural services for the airport with the bid opening scheduled for August 31, 2023.

Updates were given on the Honeysuckle Stormwater project, BART project, parking lot projects and road paving.

On a motion by N. McGaw, seconded by J. Huber, and voted on unanimously, the meeting adjourned at 11:00 a.m.

Notes taken by Christine Meeker and reviewed by Lisa Dooley.

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# LIVIC Civil

61 Duke Street Suite 100  
Northumberland, PA 17870, United States  
Tel: 888-987-1993  
accounting@livicco.com  
www.liviccivil.com

RECEIVED

AUG 11 2023

## INVOICE

Lisa Dooley  
Town of Bloomsburg  
301 E. Second Street  
Bloomsburg, PA 17815

INVOICE DATE: 7/31/2023  
INVOICE NO: 5616  
BILLING THROUGH: 7/31/2023

### 1004-44 CRS 2023 Mapping Updates - Mapping/Survey

Managed By: Andrew J Barton

#### PROFESSIONAL SERVICES

| DATE      | EMPLOYEE        | DESCRIPTION   | HOURS | RATE     | AMOUNT   |
|-----------|-----------------|---|-------|----------|----------|
| 7/6/2023  | Kristin Shandor | 100 LIDAR/Aerial/GIS Base<br><i>Meeting with Charles Fritz to discuss draft of CRS maps and his mapping needs; facilitating secure access to maps; working with Grace to talk through edits</i> | 2.50  | \$125.00 | \$312.50 |
| 7/7/2023  | Kristin Shandor | 100 LIDAR/Aerial/GIS Base<br><i>Reviewing drafts of CRS maps</i>  | 0.25  | \$125.00 | \$31.25  |
| 7/18/2023 | Grace Menko     | 100 LIDAR/Aerial/GIS Base<br><i>Creating new web mapping application for private CRS mapping</i>  | 2.75  | \$95.00  | \$261.25 |
| 7/18/2023 | Kristin Shandor | 100 LIDAR/Aerial/GIS Base<br><i>Reviewing drafts of PDF and web CRS mapping</i>   | 1.00  | \$125.00 | \$125.00 |
| 7/28/2023 | Kristin Shandor | 100 LIDAR/Aerial/GIS Base<br><i>Reviewing draft maps and web map; configuring web map for editing CRS status</i>  | 1.50  | \$125.00 | \$187.50 |

FOR PROFESSIONAL SERVICES RENDERED 8.00 \$917.50

DIRECT LABOR SUBTOTAL \$917.50

SUBTOTAL \$917.50

AMOUNT DUE THIS INVOICE \$917.50

PA 8/15/23

PREVIOUS BALANCE \$2,888.75

BALANCE \$3,806.25

This invoice is due on 8/30/2023

This Statement Contains Charges Through July 31, 2023

We hope you are having a great day! Please find the latest invoice for services completed during the last billing cycle. Thank you for the opportunity to guide you through this project. Any questions or recommendations on how we can meet your accounting needs better can be directed to accounting@livicco.com

**ORDINANCE NO. \_\_\_\_\_**

**AN ORDINANCE AMENDING CHAPTER 15 OF THE CODE OF ORDINANCES OF  
THE TOWN OF BLOOMSBURG, § 15-203. ENTITLED "ONE WAY STREETS  
ESTABLISHED"**

**WHEREAS**, the Town of Bloomsburg (the "Town") enacted Chapter 15 of the Code of Ordinances of the Town of Bloomsburg (the "Code") which regulates Motor Vehicles and Traffic; and

**WHEREAS**, the Town enacted § 15-203. of Chapter 15 of the Code which has established certain one-way highways in the Town; and

**WHEREAS**, the Town desires to amend § 15-203. of Chapter 15 of the Code as set forth herein

**AND NOW be it ORDAINED and ENACTED** by the Bloomsburg Town Council, as follows:

1. The following shall be added to Subsection 1. of § 15-203 of Chapter 15:

| <b>Highway</b>         | <b>From</b>     | <b>To</b>                           | <b>Direction of Travel</b> |
|------------------------|-----------------|-------------------------------------|----------------------------|
| Fort McClure Boulevard | Railroad Street | Driveway Entrance to Streater Field | West and then North        |

2. The Town of Bloomsburg shall install signage and/or highway markings designating the one-way direction of travel in such locations as it deems appropriate.

3. This Ordinance shall not be enforced nor shall signage and/or highway markings designating this portion of Fort McClure Boulevard as a permanent one-way highway be installed until the Bloomsburg Area River Trail Project has reached the point of completion necessitating one-way travel on Fort McClure Boulevard.

**ORDAINED AND ENACTED** into law by the Bloomsburg Town Council in lawful session assembled this \_\_\_\_ day of \_\_\_\_\_, 2023.

**Attest:**

**TOWN OF BLOOMSBURG**

\_\_\_\_\_  
Lisa M. Dooley, Secretary

\_\_\_\_\_  
Justin C. Hummel, Mayor

# BLOOMSBURG RECYCLING CENTER MONTHLY REPORT

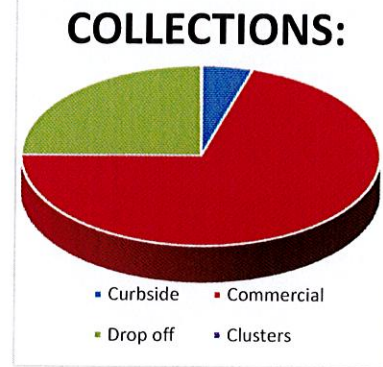
## 2023

5-1

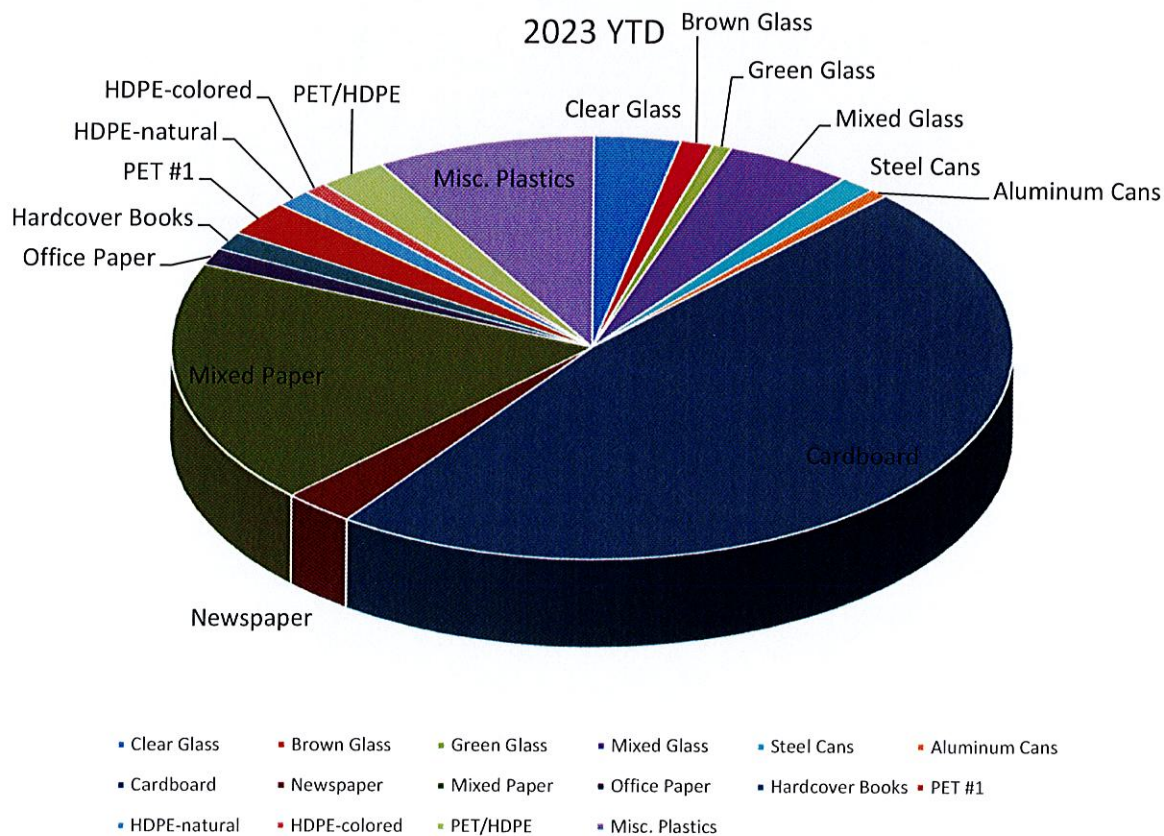
| <u>SHIPMENTS:</u> | 2023 YTD | 2022 YTD | AUG    |
|-------------------|----------|----------|--------|
| Clear Glass       | 106500   | 123295   | 0      |
| Brown Glass       | 39555    | 55405    | 0      |
| Green Glass       | 23875    | 39335    | 0      |
| Mixed Glass       | 154875   | 98560    | 33480  |
| Steel Cans        | 43870    | 129055   | 0      |
| Aluminum Cans     | 22315    | 29555    | 0      |
| Cardboard         | 1523860  | 1463500  | 133655 |
| Newspaper         | 87525    | 87535    | 0      |
| Mixed Paper       | 599965   | 1411085  | 169230 |
| Office Paper      | 42115    | 84125    | 0      |
| Hardcover Books   | 44500    | 43535    | 0      |
| PET #1            | 85165    | 42470    | 0      |
| HDPE-natural      | 44375    | 0        | 0      |
| HDPE-colored      | 28115    | 0        | 0      |
| PET/HDPE          | 84900    | 87180    | 0      |
| Misc. Plastics    | 270480   | 123915   | 0      |

|               |         |         |        |
|---------------|---------|---------|--------|
| TOTAL POUNDS  | 3201990 | 3818550 | 336365 |
| TOTAL TONNAGE | 1601.00 | 1909.28 | 168.18 |

| <u>COLLECTIONS:</u> |        |
|---------------------|--------|
| Curbside            | 13.62  |
| Commercial          | 209.66 |
| Drop off            | 74.3   |
| Clusters            | 0.23   |



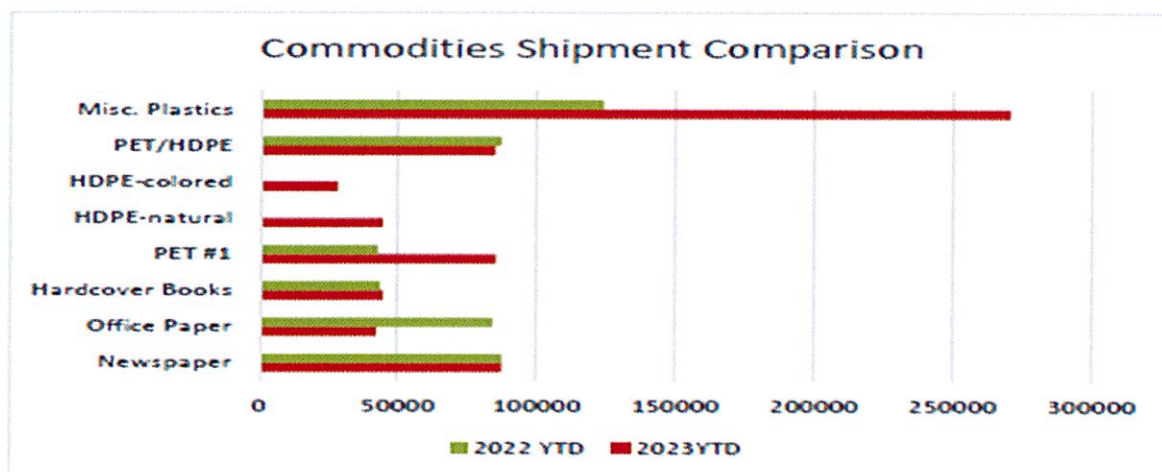
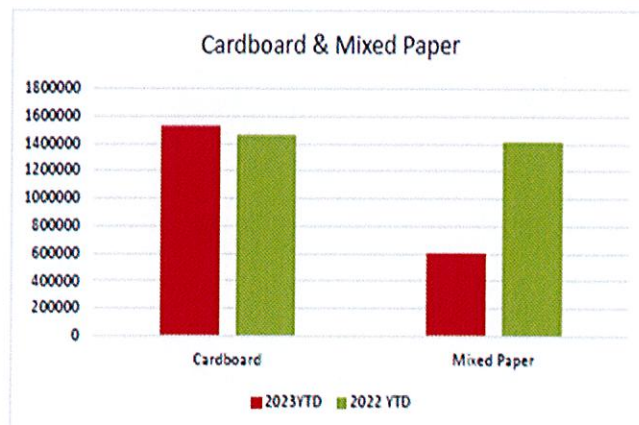
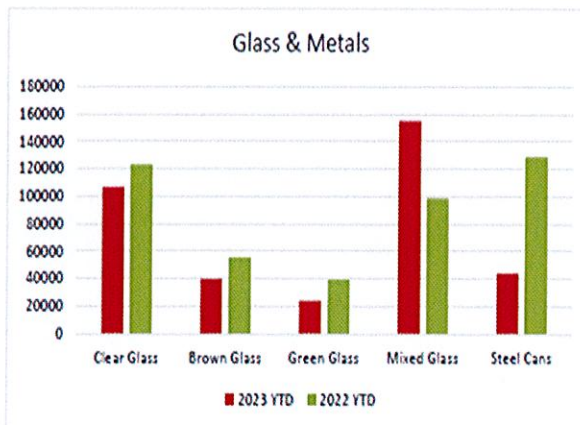
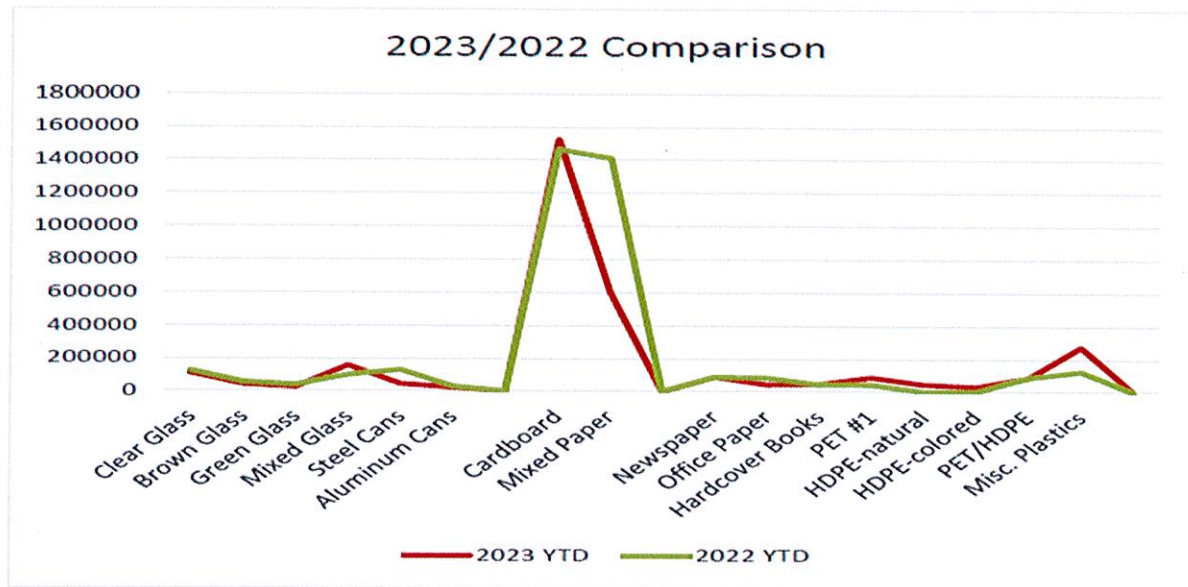
## BLOOMSBURG RECYCLING CENTER SHIPMENT SUMMARY



# BLOOMSBURG RECYCLING CENTER

5-2

## AUGUST SUMMARY









**pennsylvania**

DEPARTMENT OF TRANSPORTATION

www.penndot.pa.gov

August 7, 2023

Ms. BJ Teichman  
Bloomsburg Municipal Airport  
301 Airport Road  
Bloomsburg, PA 17815

Re: Bloomsburg Municipal Airport (N13) Annual Safety Inspection

Dear Ms. Teichman:

On July 26, 2023, an airport safety inspection and Airport Master Record (5010) update were conducted at the Bloomsburg Municipal Airport. This letter outlines the findings by our regional Aviation Safety Specialist, Mr. Drake Burns, and includes a copy of the updated Airport Master Record (Form 5010-1) for your review. **Please note an immediate action requirement in paragraph A. 2 (Runway 27 night approach).**

A. Inspection Findings. The airport was found to be generally well maintained, with the following items noted, some not in conformance with Pennsylvania Aviation Regulations:

1. Approach Surface – Regulations Relating to Pennsylvania Avn 471.7(a), Criteria A (d): The following objects penetrate the 20:1 approach surface for the runway indicated and **should be removed, lowered, or action taken to mitigate the FAR Part 77 approach hazards:**

Runway 09

- a. Tree 965' out, 67' right, 42' high (18:1 slope).
- b. Public Road 386' out, across centerline, 12' high (15' vehicle height added; 15:1 slope).
- c. Tree 1,361' out, 101' left, 67' high (17:1 slope).

Runway 27

Tree 263' out, 122' left, 17' high (3:1 slope).\*

NOTE: The asterisked item above also penetrates the threshold siting surface (20:1 to the runway end), as per FAA AC 150/5300-13B. The safety of a night approach is predicated on the 20:1 threshold siting surface being clear of obstructions. Due to the severity of the above obstructions and lack of nighttime visual aids, the Bureau recommends **closing Runway 27 for night approaches** until the hazards are mitigated.



Ms. BJ Teichman  
Page 2 of 4  
August 7, 2023

**A Notice to Air Missions (NOTAM) should be posted prohibiting night approaches to Runway 27 until mitigating action can be implemented.**

If you are unable to remove or lower the obstructions, a displaced threshold in excess of 66' would be necessary to provide a clear 20:1 approach slope over current obstructions (not considering future growth).

Please contact this office if you intend to establish a displaced threshold. **Please detail your plans in your response letter.**

NOTE: The Bureau recognizes that a significant amount of tree removal has taken place; however, some trees continue to obstruct the approach path into both runways.

NOTE: *Left* and *right* are as viewed by a pilot on final approach. *Out* and *back* are measured from the runway end, and height is above runway end elevation. Listed obstructions represent the highest objects in an area and may not be the only objects requiring attention.

2. Transitional Surface – Regulations Relating to Pa Avn 471.7(a), Criteria A (f):  
The following objects penetrate the 7:1 transitional surface of the runway and should be removed, lowered, or reviewed by the FAA for acceptability:

Runway 09

- a. Tree 700' out, 550' right, 85' high (6:1 slope).
- b. Tree 833' out, 191' left, 53' high (1:1 slope).

Runway 27

- a. Tree 780' out, 267' right, 47' high (4:1 slope).
- b. Numerous trees existing along the southern edge of the runway environment penetrate the airport's transitional surface.

NOTE: The above transitional surface obstructions are considered by the FAA to be **hazards to the runway's navigable airspace** and should be mitigated at the earliest opportunity. If you are unable to remove or lower the transitional trees, recommend completing an FAA Form 7460-1 for a formal assessment by the FAA on their acceptability. The completed form should be forwarded to the Bureau for review and subsequent forwarding to the FAA. Feel free to contact your regional specialist if you need assistance.

3. Wind Indicator – Regulations Relating to Pa Aviation 471.7(a), Criteria A (j):  
*A wind indicator shall be installed at a location that adequately indicates the surface wind direction and velocity. The wind indicator shall be lighted for night operations.*

Ms. BJ Teichman  
Page 3 of 4  
August 7, 2023

The airfield's wind indicator appeared worn and faded. The Bureau understands that new indicators are in your possession and will be installed at the earliest opportunity.

4. Fuel System – Regulations Relating to Pa Aviation 471.7(a), Criteria A (t):

Each emergency shutoff station shall be placarded "EMERGENCY FUEL SHUTOFF" in letters at least two (2) inches high. **Method of operation shall be indicated by an arrow or by the word "PUSH" or "PULL" as appropriate.** Letters shall be on a background of a contrasting color for ready visibility. Reference NFPA 407, Standard for Aircraft Fuel Servicing.

B. The following non-regulatory items are noted for your reference:

1. UAS Activity – Recommend establishing a UAS outreach plan to forewarn drone operators of the precautions and coordination expectations of operating near the airport. Airport personnel should be trained on how to coordinate UAS activities that may conflict with flight operations.
2. Geese Eradication – The inspection noted that the airport is experiencing problems with waterfowl. Please note that airport owners can obtain permits to control waterfowl by contacting the United States Fish and Wildlife Service (USFWS) at <https://epermits.fws.gov/eRCGR/geSI.aspx>. Permits are issued to control geese through nest and egg destruction, gosling and adult trapping and culling programs, and other lethal or non-lethal control strategies.

Subparagraphs A. 1. through A. 4., as noted above, include deficiencies of the criteria established for licensure of the airport and, unless under waiver by the Bureau, should be corrected or evaluated by the FAA for acceptability. We urge dedicated and timely attention in addressing the above listed concerns. In many cases several options may be available to mitigate a potential hazard. **Please acknowledge receipt of this letter within 30 days of its delivery with your plan to address the above issues**, and notify your aviation specialist when issues are corrected.

The above described airspace deficiencies may not be all-inclusive. The obstructions identified were taken from the shadow of our vantage point and the full extent of obstructions may yet need to be determined. For this reason, it may be necessary to employ a licensed professional land surveyor for full clarification.

Photographic images are attached to aid in identifying the approach obstructions noted during the inspection. Digital copies of these photos can be made available upon request.

Information pertaining to licensing guidelines, Regulations Relating to Pennsylvania Aviation, and waiver procedures can be found on PennDOT's website at [www.penndot.pa.gov](http://www.penndot.pa.gov). Click on the 'Doing Business' tab to access the Aviation webpage.

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Ms. BJ Teichman  
Page 4 of 4  
August 7, 2023

Thank you for your diligence in maintaining a safe flight environment and for the courtesies extended to our inspector during his visit. If you have any questions or need assistance, please feel free to contact me or your regional Aviation Specialist, Mr. Drake Burns, at (717) 705-1249 or at [alburns@pa.gov](mailto:alburns@pa.gov).

Sincerely,

*Justin Palmer*

Justin O. Palmer  
Aviation Specialist and Licensing Supervisor

Enclosures

Cc: Ms. Lisa Dooley  
Town Manager  
301 East 2<sup>nd</sup> Street  
Bloomsburg, PA 17815-1870

Ms. BJ Teichman  
Page 5 of 4  
August 7, 2023

810/IOP/adb

S:\BOA\Specialists\Region3\Public Airports\Bloomsburg\2023\5010 Insp Ltr – Jul 2023

Bcc: T. McCloskey (e-copy)  
J. Palmer (e-copy)  
D. Burns (e-copy)  
M. Matlock (e-copy)  
T. Tomczyk (e-copy)  
G. Davis (e-copy)

Bloomsburg Municipal Airport E-File

7-6

# BLOOMSBURG MUNICIPAL AIRPORT – July 2023

Runway 09

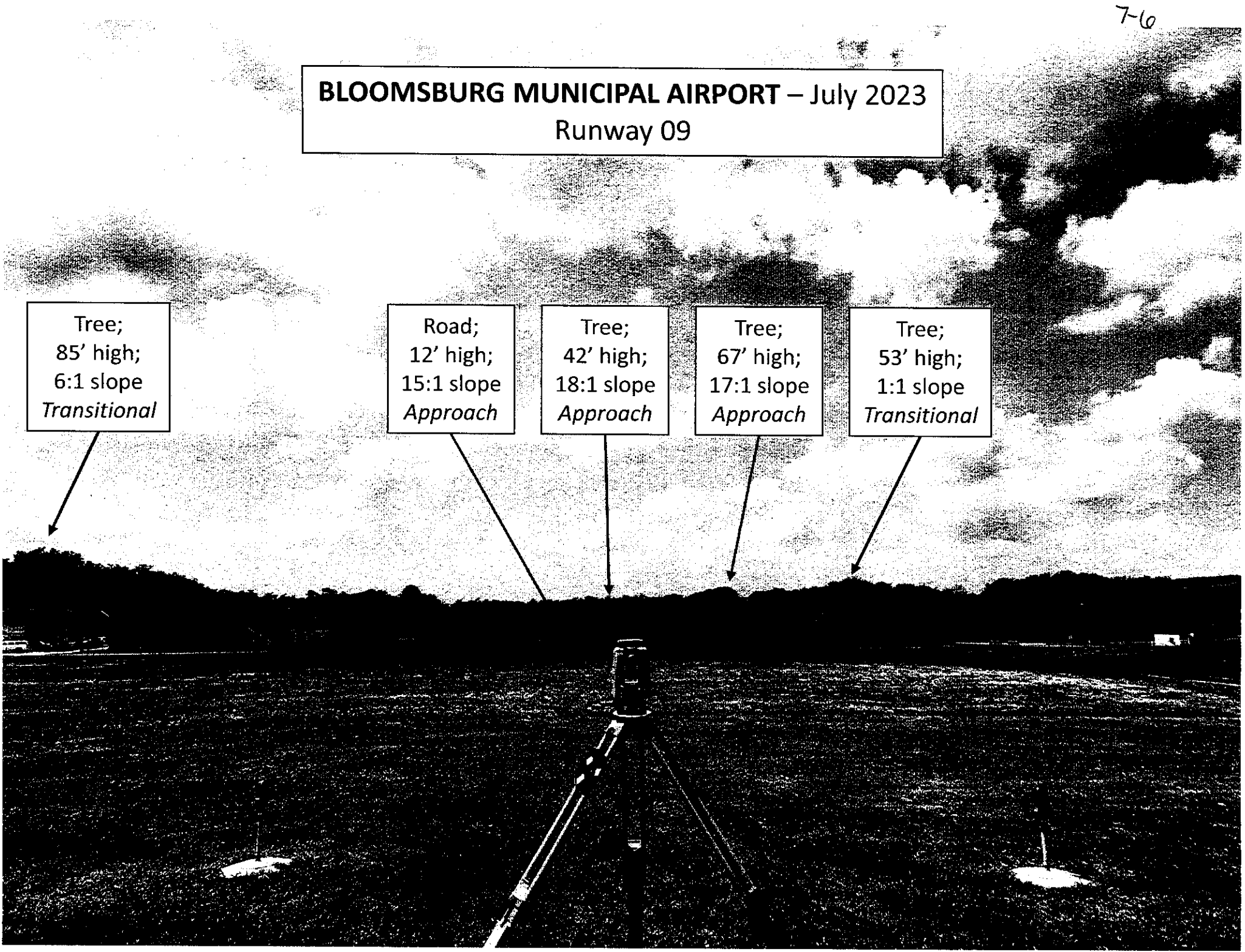
Tree;  
85' high;  
6:1 slope  
*Transitional*

Road;  
12' high;  
15:1 slope  
*Approach*

Tree;  
42' high;  
18:1 slope  
*Approach*

Tree;  
67' high;  
17:1 slope  
*Approach*

Tree;  
53' high;  
1:1 slope  
*Transitional*

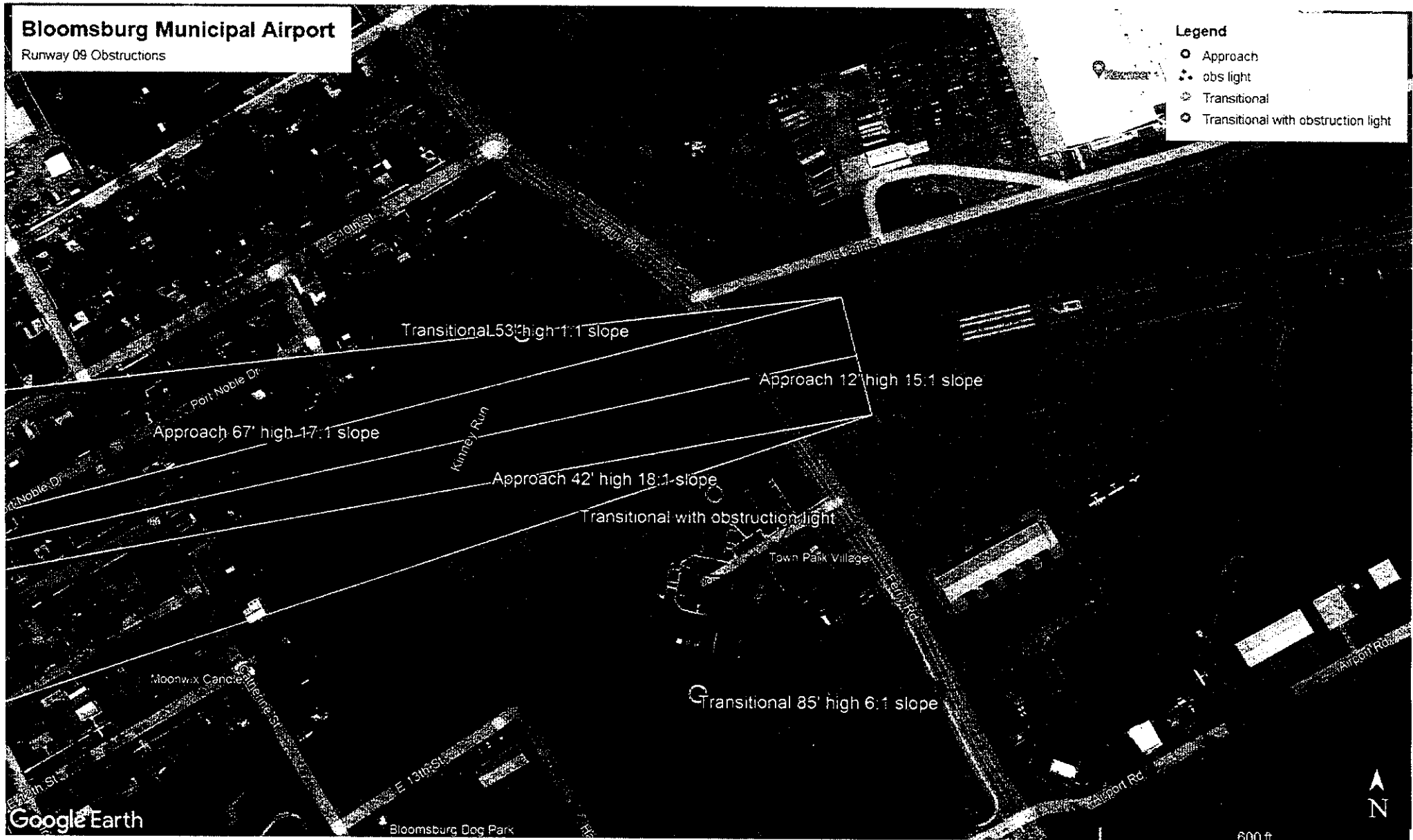


# Bloomsburg Municipal Airport

Runway 09 Obstructions

## Legend

- Approach
- obs light
- Transitional
- Transitional with obstruction light

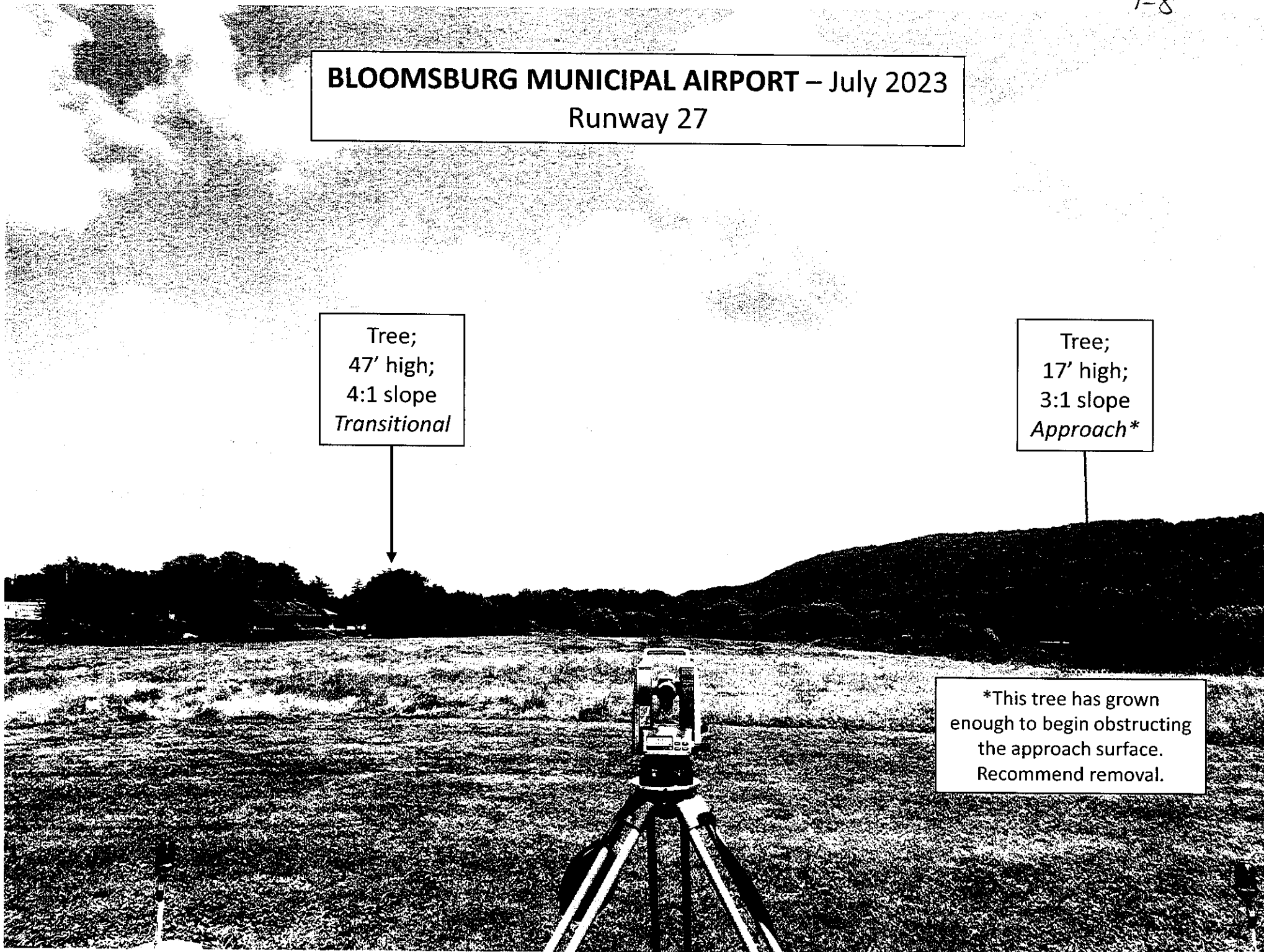


**BLOOMSBURG MUNICIPAL AIRPORT – July 2023**  
Runway 27

Tree;  
47' high;  
4:1 slope  
*Transitional*

Tree;  
17' high;  
3:1 slope  
*Approach\**

\*This tree has grown  
enough to begin obstructing  
the approach surface.  
Recommend removal.





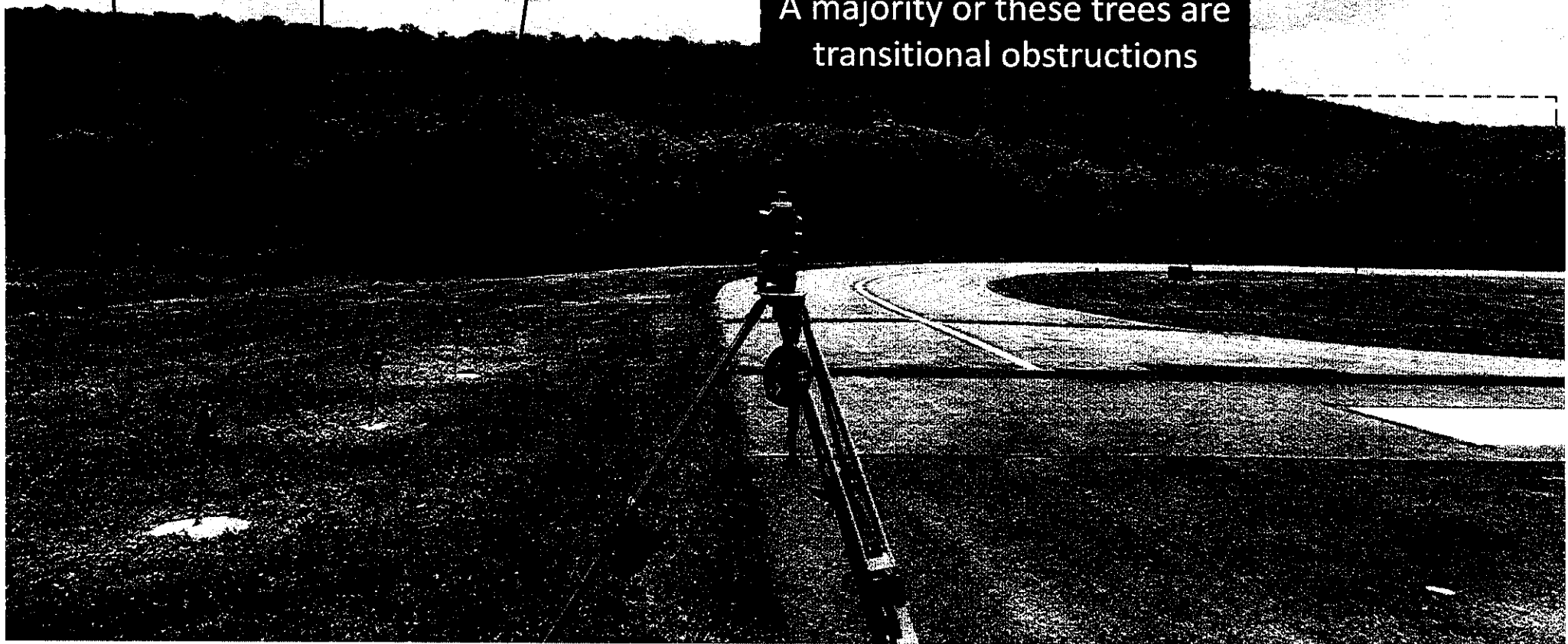
**BLOOMSBURG MUNICIPAL AIRPORT – July 2023**  
Runway 27 (Left Side)

Tree;  
22' high;  
4:1 slope  
*Transitional*

Tree;  
25' high;  
4:1 slope  
*Transitional*

Tree;  
33' high;  
3:1 slope  
*Transitional*

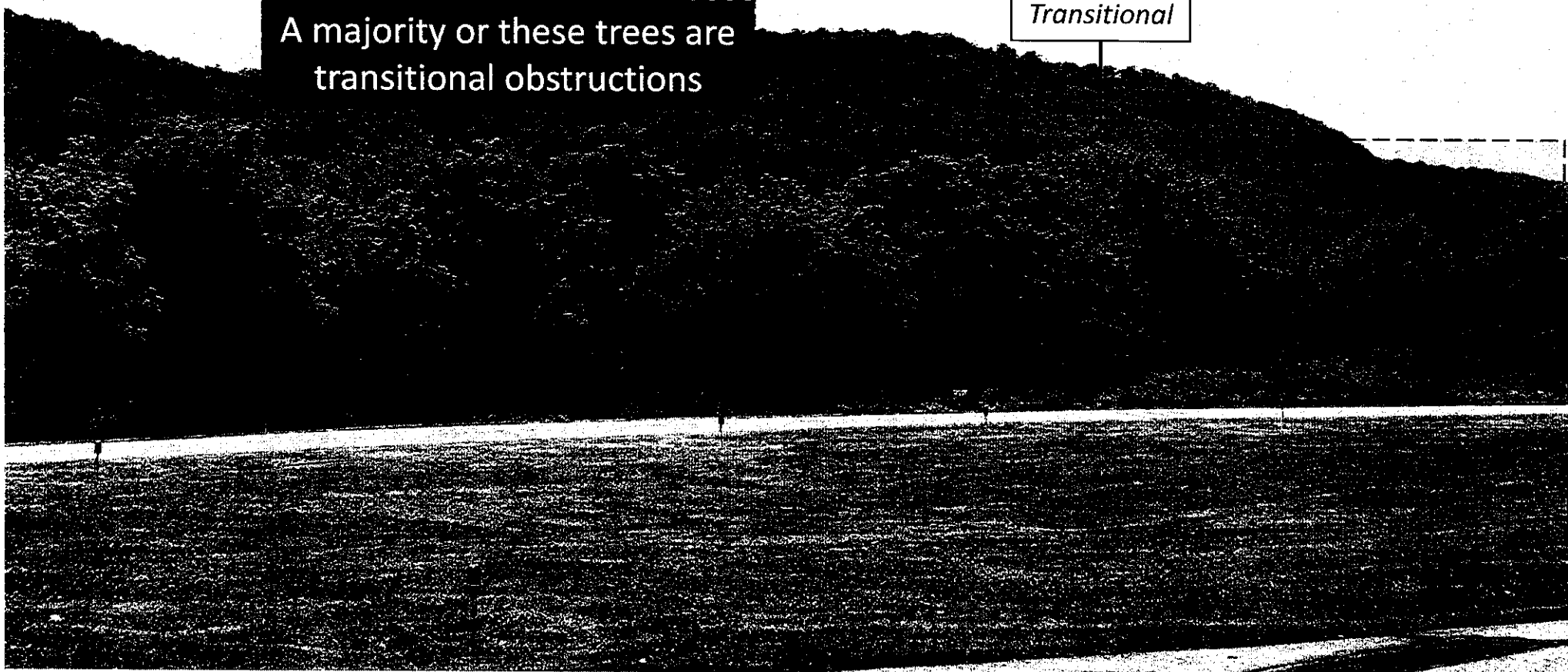
A majority of these trees are  
transitional obstructions



**BLOOMSBURG MUNICIPAL AIRPORT – July 2023**  
Runway 27 (Left Side)

A majority of these trees are  
transitional obstructions

Tree;  
47' high;  
4:1 slope  
*Transitional*



# Bloomsburg Municipal Airport

Runway 27 Obstructions

## Legend

- Approach
- Transitional

Transitional 47' high 4:1 Slope

Approach 17' high 3:1 slope

Transitional 22' high 4:1 slope

Transitional 33' high 3:1 slope

Transitional 46' high 4:1 slope

Google Earth

N

300 ft



August 15, 2023

Charles Fritz  
Director of Governmental Services/Recycling Coordinator  
Town of Bloomsburg  
301 East Second Street  
Bloomsburg, PA 17815

**Re: ARLE Funding Program – Extension for 2019ARLE005  
SR 11 (Columbia Blvd) & Park Street Traffic Signal Modernization**

Dear Charles,

The above-referenced ARLE Funding Program grant agreement with PennDOT was executed on October 26, 2020 and currently requires completion of construction within three years of the expiration date (October 26, 2023). Pursuant to paragraph 22 of your agreement, the completion date may be extended at PennDOT's discretion. PennDOT is therefore extending the deadline for completion of physical work to October 14, 2024.

This letter serves as an official notice of the alteration to paragraph 22. All other terms of the agreements remain unchanged. Paragraph 1(g) of the agreement requires that all alterations or variations must be signed by the parties. Please sign below to agree to this alteration and email a copy to [ARLE@pa.gov](mailto:ARLE@pa.gov) at your earliest convenience. In addition, please retain a copy for your files.

Sincerely,

A handwritten signature in black ink that reads "Stephen A. Gault".

Stephen A. Gault, P.E., PTOE  
Chief, TSMO Arterials & Planning Section

I agree to the extension of the above referenced grant agreement for the stated term. All other terms and conditions shall remain the same as in the current agreement.

☒ YES ☐ NO

**Grantee Authorized Signatory \***

Signature Lisa Dooley

Date 8/15/2023

Print Name Lisa Dooley

Print Title Town Manager

\*If the person signing this letter is not the same person who signed the above-referenced grant agreement, please provide a municipal resolution grantee signatory authority.