



**BOYNE CITY
AIRPORT ADVISORY BOARD
MEETING**

Thursday, October 29, 2015 at 5:30 p.m.
Terminal Building Lobby
Boyer City Municipal Airport
1040 East Main Street



*Scan QR code or go to
www.cityofboyne.com
click on board's
commissions for complete
agenda packets & minutes
for each board*

1. CALL TO ORDER & PLEDGE OF ALLEGIANCE
2. ROLL CALL
Excused Absences
3. READING AND APPROVAL OF MINUTES
Approval of the October 1, 2015 meeting minutes
4. CORRESPONDENCE
 - A. Grayling Temporary Military Operations Area (MOA) Northern Michigan
5. CITIZENS COMMENTS (non-agenda items)
6. REPORTS OF OFFICERS, BOARDS, AND STANDING COMMITTEES
7. UNFINISHED BUSINESS
 - A. Hangar Inquires/Leasing
 - B. Projects
 1. Runway distance markers
 - C. Safety Seminar
 - D. Emergency Plan and Procedures
 - E. Other
8. NEW BUSINESS
 - A. Commercial Traffic Request
 - B. 2016 Michigan Airport Directory Update
 - C. Guidelines for Operation of Model Aircraft on Airport Property
 - D. Airport Survey
 - E. 2015 Meetings
 - F. Other
9. GOOD OF THE ORDER
 - A. Fuel Price decreased to \$4.75 per gallon as of September 17, 2015
10. ANNOUNCEMENTS
 - The next regular Airport Advisory Board meeting is scheduled for Thursday, January 28, 2016
11. ADJOURNMENT



Approved: _____

**MEETING OF
OCTOBER 1, 2015**

**RECORD OF THE PROCEEDINGS OF THE REGULAR MEETING OF THE
BOYNE CITY AIRPORT ADVISORY BOARD HELD OCTOBER 1, 2015**

CALL TO ORDER

Chair Schmidt called the meeting to order at **5:31 p.m.**, followed by the pledge of allegiance.

ROLL CALL

Present: Richard Bouters, Jerry Schmidt, Brian Harrington Oral Sutliff
Ed Hennessy*Rod Cortright

ATTENDANCE

Absent:, *Jim Kozlowski * Larry Trumble * Leon Jarema*Bud Chipman
**Ex Officio Members*

EXCUSED ABSENCES

Citizens: Ken Allen

Staff: Airport Manager/City Manager, Michael Cain

MOTION

APPROVAL OF MINUTES

Harrington moved Bouters seconded **PASSED UNANIMOUSLY** to approve the minutes of **September 1, 2015** as written.

MOTION

CORRESPONDENCE

NONE

**CITIZENS COMMENTS
(NON-AGENDA ITEMS)**

Ken Allen made a request to the Airport Board regarding flying a remote control drone at the airport. After discussion, the board felt that flying a drone on the airport would be reasonable under the conditions that the activity be in an area away from the runway and air traffic, and that the airport common traffic frequency be monitored by handheld radio during this activity.

COMMITTEES/REPORTS NONE

UNFINISHED BUSINESS

A. Hangar Inquires/Leasing

1. An inquiry has been brought to the City for information regarding building a new hangar at the airport.

B. Projects:

1. **Fence relocation/repair:** All fence re-location and repairs have been completed on the Airport Security Fence.
2. **Runway markings:** Re-painting of the Runway & Taxiway markings is currently being considered for the Spring of 2016. Michael Cain will work with MDOT regarding cost estimate and consideration for State assisted funding for this project.
3. **Runway distance markers:** The placement of runway distance marker signs continues in progress.

- C. **Jet A Fuel:** This topic will be tabled by the board and considered at a future date dependent upon airport user interest.
- D. **Drag Race Report:** Michael Cain reported that the Drag Race held at the airport on Labor Day weekend was a success with 95 cars entered. A financial report will be presented at the next Airport Board meeting.

NEW BUSINESS

- A. **General Utility License:** All the items required for the airport license to be upgraded to General Utility have now been put in place. An inspection by MDOT will be scheduled to accomplish this goal.
- B. **October Airport Board Meeting:** Schmidt moved Bouters seconded **PASSED UNANIMOUSLY** to change the date of the next Airport Board meeting from **October 22, 2015 to October 29, 2015.**
- C. **Other:** 1. Michael Cain will authorize Qoe Consulting to re-submit the 5 year Airport Capital Improvement Plan to MDOT. 2. The presence of geese on and around the Runway continue to be a hazard to Aircraft. Current solutions continue to be enforced.

GOOD OF THE ORDER

- A. Fuel price is **\$4.75** per gallon as of **September 17, 2015.**

**ANNOUNCEMENTS
NEXT MEETING
MOTION**

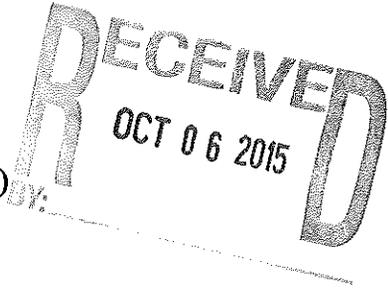
- A. The next regular Airport Advisory Board meeting is scheduled for **Thursday, October 29, 2015 at 5:30 p.m. in the Airport Terminal.**

ADJOURNMENT

Chair Schmidt adjourned the Airport Advisory Board meeting at **6:16 p.m.**

Richard L. Bouters-Secretary _____

**PROPOSED ESTABLISHMENT
Of
Grayling Temporary Military Operations Area (MOA)
Northern Michigan**



AIRSPACE STUDY 15-AGL-39-NR

SUMMARY: The Federal Aviation Administration (FAA) is considering a request by the United States Air Force (USAF) to establish the Grayling Temporary MOA. This proposed action would provide maneuvering airspace between the Grayling Aerial Gunnery Range (R-4201A/B) and the existing Pike West MOA in support of Exercises Northern Fury, Verdant Summit, Rocket Steel and Northern Steel. The purpose of this temporary MOA study is to identify and define an airspace area which would contain aircraft conducting military operations. The proposed temporary MOA would be effective during the following dates and times:

- 0830-0200, daily, by NOTAM 4 hours in advance.
- April 11-22, June 5-10, June 18-24, and August 1-19, 2016

The exercises are designed to integrate ground forces with air operations in realistic training scenarios. Activities would allow combat air forces to practice weapons attack mechanics, target acquisition, and reaction to simulated surface-to-air threats while coordinating with friendly ground elements. Mission profiles would consist of typical MOA flight operations to include tactical combat maneuvering by attack and transport category fixed wing aircraft involving abrupt, unpredictable changes in altitude, attitude, and direction of flight. Specifically the MOA may be used as a holding area for attack aircraft, as an air-to-air refueling area, a maneuver area for electronic attack, to augment the larger Alpena Complex, and as a maneuver corridor for attack aircraft on ordnance deliveries into the R4201.

Execution of missions will be from Alpena Combat Readiness Training Center, Camp Grayling Joint Maneuver Training Center, several regional bases in MI, OH, MN, and IN, as well as distant bases such as Minot AFB, ND, Burlington, VT, and Baltimore, MD. A maximum of 36 sorties per day and night will be performed during the exercise. Aircraft types include A-10, F-16, F/A-18, B-1, C-130 and B-52. Activities will occur between 5,000' Mean Sea Level (MSL) to but not including Flight Level 180 (FL180).

COMMENTS INVITED: The purpose of this notice is to invite interested persons to submit in writing any comments they may have regarding the overall aeronautical aspects of the proposal presented in this notice. Comments which provide a factual basis supporting the views and suggestions presented are the most helpful. Persons wishing to comment should submit correspondence to:

Manager, Operations Support Group, AJV-C2
Airspace Study 15-AGL-39-NR
Department of Transportation

Federal Aviation Administration
10101 Hillwood Parkway
Fort Worth, TX 76177

If preferred, individuals may submit an email:

To: 9-NATL-CSA-Public-Notice-Airspace@faa.gov

Subject: AIRSPACE STUDY 15-AGL-39-NR, Grayling Temporary MOA

Provide comments containing a factual basis supporting the view or recommended suggestion. Include your name, physical address, and email address. Email attachments will not be accepted. Comments received on or before November 24, 2015, from either method will be considered before final action is taken on the proposal. The proposal may change in light of comments received.

NOTICE DISTRIBUTION: Persons interested in being placed on a mailing list for future notices should submit such requests to the FAA at the address listed above.

PROPOSAL: A detailed description of the MOA is provided below. Refer to the enclosed copy of the Lake Huron Sectional for a graphical presentation of the proposal.

1. DIMENSIONS FOR GRAYLING TMOA, MI

a. Horizontal Beginning

at lat. 45° 08' 00" N., long. 084° 39' 00" W.;
to lat. 45° 15' 00" N., long. 084° 08' 08" W.;
to lat. 44° 41' 00" N., long. 084° 06' 00" W.;
to lat. 44° 34' 00" N., long. 083° 59' 11" W.;
to lat. 44° 34' 00" N., long. 084° 35' 00" W.;
to lat. 44° 41' 00" N., long. 084° 40' 00" W.;
to lat. 44° 43' 00" N., long. 084° 40' 00" W.;
to lat. 44° 43' 00" N., long. 084° 38' 00" W.;
to lat. 44° 47' 00" N., long. 084° 38' 00" W.;
to lat. 44° 47' 00" N., long. 084° 39' 00" W.;
to the point of beginning, excludes R-4201A and R-4201B
when active.

b. Vertical 5,000' MSL to but not including FL180

2. TIME OF USE

April 11-22, June 5-10, June 18-24, and August 1-19, 2016: 0830-0200,
daily, by NOTAM 4 hours in advance.

Contact Minneapolis Air Route Traffic Control Center (ARTCC) for status.

3. CONTROLLING AGENCY

FAA, Minneapolis ARTCC, Farmington, Minnesota.

4. USING AGENCY

USAF, Air National Guard, Alpena Combat Readiness Training Center, Michigan

5. MISCELLANEOUS

Activities. Military aircraft will conduct aggressive three-dimensional maneuvering by attack and transport category fixed wing aircraft involving abrupt, unpredictable changes in altitude, attitude, and direction of flight. Supersonic flight is not authorized in the temporary MOA. Chaff will be employed. Flares will not be employed.

No restrictions will be imposed on nonparticipating Visual Flight Rules (VFR) aircraft. VFR pilots are expected to exercise vigilance while operating in or transiting the temporary MOA. They are strongly encouraged to contact the nearest flight service station and request the latest NOTAM information or contact Minneapolis ARTCC to ascertain the status of the temporary MOA.

6. ENVIRONMENTAL/LAND USE ASPECTS

Provide comments on the environmental and land use aspects of the proposal to:

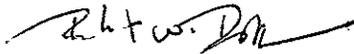
1st Lieutenant Brian G. Blumline
Environmental Manager, Alpena CRTCC
5884 A Street
Alpena, MI 49707
Telephone: (989) 354-6233
brian.g.blumline.mil@mail.mil

FOR FURTHER INFORMATION, CONTACT

Department of Transportation
Federal Aviation Administration
Operations Support Group
ATTN: John Witucki, AJV-C23, 4S-585
10101 Hillwood Parkway
Fort Worth, TX 76177
Telephone: (817) 222-5809
Fax: (817) 222-5766

Issued in Fort Worth, Texas on

OCT 01 2015



Robert W. Beck,
Manager, Operations Support Group
ATO Central Service Center

Enclosure: Grayling Temporary MOA Map

cc:

AGL-230, AGL-610, ASW-910, ASW-920, ASW-930, AJV-11, AJV-12, AJR-15, AJV-
C24, AJV-32, Minneapolis ARTCC-530; Michigan State Aviation Director

SEE DISTRIBUTION LIST

Grayling Temp MOA:
11-22 Apr/ 5-10 Jun/ 18-24
Jun / 1-19 Aug 2016
0830-0200L Daily by
NOTAM 4 hours in advance
5,000' MSL-17,999' MSL

N 45° 15' 00"
W 084° 08' 08"

N 45° 08' 00"
W 084° 39' 00"

N 44° 47' 00"
W 084° 39' 00"

N 44° 47' 00"
W 084° 38' 00"

N 44° 43' 00"
W 084° 40' 00"

N 44° 43' 00"
W 084° 38' 00"

N 44° 41' 00"
W 084° 40' 00"

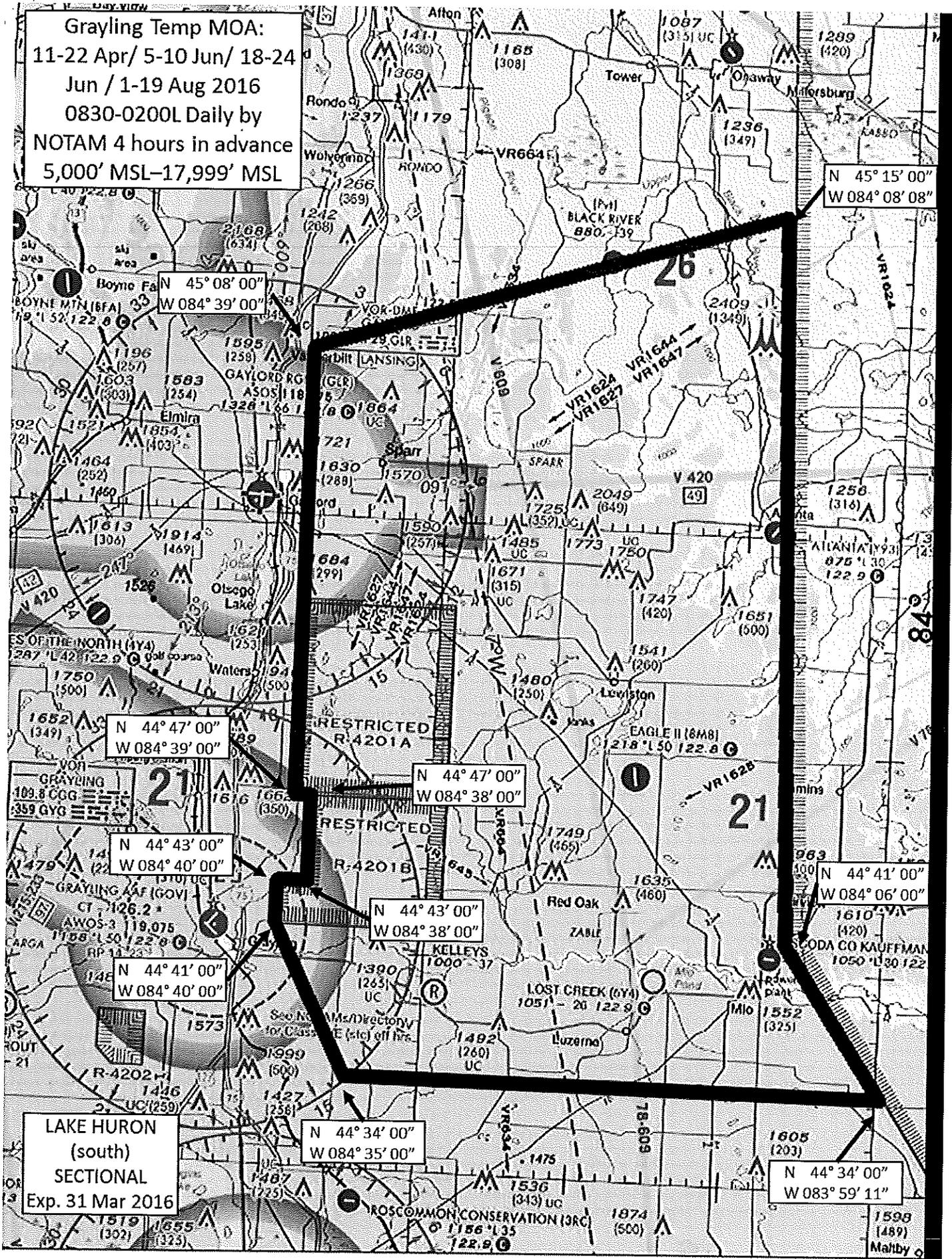
N 44° 41' 00"
W 084° 06' 00"

N 44° 41' 00"
W 084° 06' 00"

LAKE HURON
(south)
SECTIONAL
Exp. 31 Mar 2016

N 44° 34' 00"
W 084° 35' 00"

N 44° 34' 00"
W 083° 59' 11"





RICK SNYDER
GOVERNOR

STATE OF MICHIGAN
DEPARTMENT OF TRANSPORTATION
LANSING

KIRK T. STEUDLE
DIRECTOR

October 14, 2015

To: Airport Manager

Subject: 2016 Michigan Airport Directory Update/Confirmation.

Enclosed is the page that will be printed in the 2016 Michigan Airport Directory for your airport. Please review it for accuracy, and mark any correction or additions in **RED**. This information is based on the most recent airport inspection and/or information available to us. Remember that the sketch is a sketch not an engineering drawing. We are looking for major corrections, such as runway designation, width, length, any new buildings, any data etc.

Please initial the page and return to us by November 8th even if there are no data changes.
Enclosed you will also find a self-addressed envelope for your convenience.

We are including a list of fly-ins on the back page of the directory. If you have your dates set and would like it posted both on the web page and the directory please forward the information to Randy Coller at CollerR@michigan.gov.

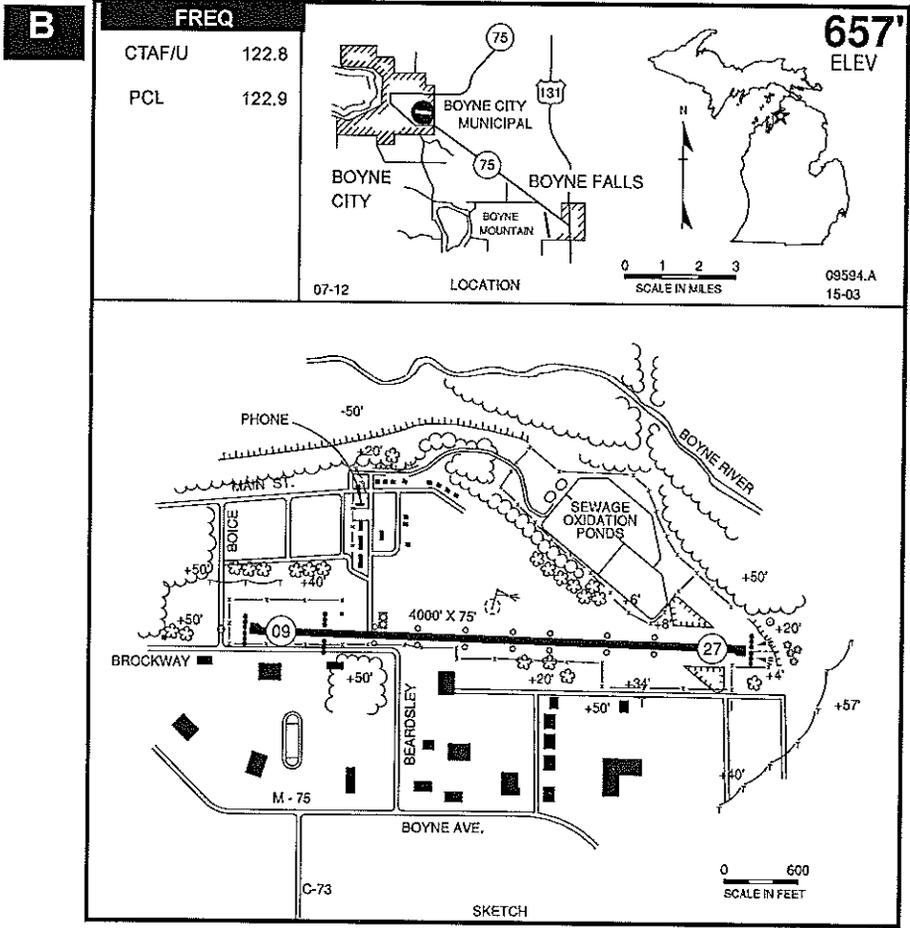
Contact Mary Trierweiler 517-335-9681 if you have any questions. Thank you everyone for helping keep your airport data current.

Thank you,

A handwritten signature in black ink, appearing to read 'Mary Kay Trierweiler', written over a circular stamp.

Mary Kay Trierweiler
Editor of Michigan Airport Directory
Office of Aeronautics

BOYNE CITY MUNICIPAL (N98)



<p>RWY LENGTH BEYOND DISPLACED THR 09/ 3400' 27/ —</p>	<p>COORDINATES 45° 12.50'N 084° 59.42'W</p>	<p>License Basic Utility</p>
<p>FM CITY: 1.0 mi E LGT: MIRL, Rwy 09 PAPI -std pcl 122.9 MGR: Michael Cain Leon Jarema, Asst Richard Bouters, Asst PH: 231-582-6597 231-582-6611 (City Police Dept) 231-549-2143 (Asst Leon Res) 231-881-1113 (Asst Leon cell) 231-875-0797 (Asst Richard cell) FBO: None ATND: Unatnd</p>	<p>NAV AIDS: 111.8 (PLN) 215° 28.9 NM to fld. FUEL: 100LL (24 hr Self-Svc) RPR: None WX: None SNW RMVL: Yes TRNSP: CC, Dial-A-Ride (Mon - Fri 0600-1800 Sat 0900-1530) 231-582-6900, Rntl car 231-347-3777, Bob Mathers Ford 231-582-6543 MEALS: In town 1.0 mi RON: In town 1.0 mi</p>	

- Admin bldg access—depress V, then simultaneous III-II, then I.
- Deer & birds invof arpt.
- Rwy 27 +250' hill 2 mi E 16:1

Boyne City Municipal Airport

Guidelines for Operation of Model Aircraft on Airport Property

DRAFT

Being mindful of the responsibility to maintain a safe environment for Aviation activity on and around the Boyne City Municipal Airport, the Advisory Board has put forth a set of Guidelines for the operation of Model Aircraft on and around the airport. The Federal Aviation Administration (FAA) has partnered with several industry associations to promote Know Before You Fly, a campaign to educate the public about using unmanned aircraft safely and responsibly. Individuals flying for hobby or recreation are strongly encouraged to follow local and general safety guidelines, which include:

Airport Specific Guidelines:

- ✦ Contact the Airport Manager and/or Assistant Airport Manager prior to flying model aircraft on Airport property.
- ✦ Monitor the airport Common Traffic Advisory Frequency (CTAF) of 122.800 on VHF handheld transceiver for in-bound and out-bound air traffic.
- ✦ Confine Model Aircraft flying activity to the area bounded by the hangars East of taxiway "D" to just North of the Segmented Windssock circle to East by the Treatment Plant fence and along the wooded area. *(see included area map).*

General Guidelines:

- ✦ Contact the airport or control tower before flying within 5 miles of an airport.
- ✦ Fly below 400 feet and remain clear of surrounding obstacles.
- ✦ Remain well clear of and do not interfere with manned aircraft operations.
- ✦ Keep the aircraft within visual line of sight at all times.
- ✦ Remain clear of people and/or stadiums.
- ✦ Do not fly an aircraft that weighs more than 55lbs.
- ✦ Do not operate your aircraft in a careless or reckless manner as to endanger people or property.
- ✦ Check and follow all local laws and ordinances before flying over private property.

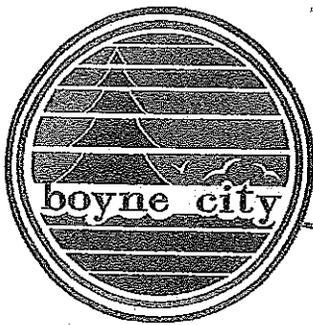
(Note: This is a first draft for a Guideline to fly model aircraft {this includes drones} on the airport proper. Please review for additions and/or changes.)



Boyer St

FLY ZONE FOR MODEL
AIRCRAFT

Boyer St



City of Boyne City
Founded 1856

319 N. Lake Street

Boyne City, Michigan 49712
www.boynecity.com

Phone 231-582-6597
Fax 231-582-6506

Boyne City Municipal Airport Aeronautical Users

The Boyne City Airport Advisory Board is currently developing future planning for the airport. We are considering not only airport upgrades, but also what economic impact the airport has on the Boyne City area. The board considers the airport to be a "Gateway" to many of the fine Recreational and Business opportunities offered here and would like to promote new ideas.

In our efforts to plan for the future, we are asking you as aeronautical users of the airport to be so kind as to take a few moments and reply to the following questions. All responses are held in confidence and are used for the purposes of research and planning only. We also would appreciate the inclusion of "optional" Name, Address, Aircraft N#/Make/Model.

We look forward to your thoughts, ideas and recommendations for improving your Aeronautical experience at the Boyne City Airport. Your response may be sent to me at:

Richard L. Bouters
Assistant Airport Manager
Boyne City Municipal Airport
126 W. Cedar St. Boyne City, MI 49712
or Email: rlbouters@hotmail.com

Please respond to:

1. What is your primary use of the Boyne City Airport?
 - a. Recreation
 - b. Business
 - c. Other
 1. While in the Boyne area, what local amenities do you use?
2. What features and/or services to you consider important to your Aeronautical experience at the Boyne City Airport?
3. What features and/or services would you consider important for the future planning at the Boyne City Airport?
4. How important would you consider the addition of Jet A fuel to the Airport?

Thank you for your time and attention.
Boyne City Municipal Airport Advisory Board

An Equal Opportunity Provider and Employer
Hometown Feel, Small Town Appeal

AIRPORT SURVEY

Like many smaller airports, Gaylord Regional Airport is in a constant struggle to be recognized as a valuable asset to the surrounding community. Supporters feel there is no doubt as to the viability of the airport and its facilities; however, feelings are not very tangible. There is a need to document how valuable the airport is to the community.

It is with this in mind that you are asked to participate in this survey. Please feel free to include extra comments and/or criticisms. Your input is very important. Thank you.

Name (optional) _____ Date _____

City, State (optional) _____

Aircraft N _____ Make _____ Model _____

Type of flight:

- Business -- Name of business (optional) _____
- Pleasure
- Medical

Why did you choose Gaylord Regional Airport?

- Location
- Courtesy Car
- Services
- Fuel
- Weather Information
- Rental Car
- Other _____

Where did you go?

- Restaurant
- Hotel/Motel
- Recreation
- Retail Shopping
- Other _____

During your visit, approximately how much did you spend while you were in this area? Please include both the airport and the community.

- \$1-25
- \$25-100
- \$100-500
- \$500-1000
- More than \$1000

What features or services would you suggest to improve Gaylord Regional Airport?

Other comments:

2016 Calendar

January 2016

Su	Mo	Tu	We	Th	Fr	Sa
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31						

February 2016

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March 2016

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April 2016

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May 2016

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29	30	31				

June 2016

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July 2016

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31						

August 2016

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September 2016

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October 2016

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November 2016

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December 2016

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