



TOWN OFFICE
15 School Street
Rangeley, Maine 04970

AIRPORT COMMISSION

Jim Ferrara
Larry Koob
Harold Shaetzle
John Sannizzaro

Joe Roach, Airport Manager

January 27, 2025 3:30PM
MEETING AGENDA

- 1. CALL TO ORDER – RECORD ATTENDANCE**
- 2. DECLARE A QUORUM AND DISCLOSE CONFLICT OF INTEREST**
- 3. ADJUSTMENTS TO THE AGENDA**
 - Introduction of new Stantec Planner
- 4. REVIEW OF MEETING MINUTES**
 - August 26, 2024 Meeting
 - September 5, 2024 Workshop/Meeting
 - September 30, 2024 Meeting
- 5. PUBLIC TO SPEAK – NON-AGENDA ITEM**
- 6. CORRESPONDENCE TO BE READ INTO RECORD**
- 7. REPORTS OF THE COMMISSION**
- 8. REPORTS OF THE AIRPORT MANAGER**
- 9. OLD BUSINESS**
 - RWY 32 Trees Update
 - Bylaws Workshop
- 10. NEW BUSINESS**
 - Airport Operating Budget Draft FY 26
 - FAA Intent Form 2025
 - Snowmobiles Adjacent to Frenchie's Way / Exhibit A Update
 - NASA ASRS – IFR Departure Procedure (info)
- 11. ANNOUNCEMENTS**
- 12. NEXT MEETING DATE**
 - February 24, 2025
- 13. ADJOURNMENT**

Join Zoom Meeting
<https://us06web.zoom.us/j/98192248595>

Meeting ID: 981 9224 8595
13017158592



TOWN OFFICE
15 School Street
Rangeley, Maine 04970

AIRPORT COMMISSION

Jim Ferrara
Larry Koob
Harold Shaetzle
John Sannizzaro

Joe Roach, Airport Manager

August 26, 2024 4:30PM
MEETING MINUTES

1. CALL TO ORDER – RECORD ATTENDANCE

Chairman Koob called the meeting to order at 4:30. Present were members Ferrara, Koob, Shaetzle, and Sannizzaro.

2. DECLARE A QUORUM AND DISCLOSE CONFLICT OF INTEREST

Chairman Koob declared a quorum. No conflicts of interest were noted.

3. ADJUSTMENTS TO THE AGENDA

4. REVIEW OF MEETING MINUTES

A motion was made by Koob and seconded by Shaetzle to accept the Minutes of the July 29, 2024 Meeting with one correction of the final vote taken at that meeting.

VOTE: 4-0

5. PUBLIC TO SPEAK – NON-AGENDA ITEM

6. CORRESPONDENCE TO BE READ INTO RECORD

-Member Ferrara 8-12-24 email (attached)

-Scott Keith 8-15-24 email (attached)

7. REPORTS OF THE COMMISSION

8. REPORTS OF THE AIRPORT MANAGER

9. OLD BUSINESS

-**Airport Commission Bylaws** – The Commission will hold a Workshop on September 5, 2024 at 4:00PM.

-**RNAV GPS D** – Joe will email Stantec for update.

-Hangar Lease Rate Update

A motion was made by Schaetzle and seconded by Ferrara to send the Hangar Lease invoices at 5% for the current year and then again in 2026, and to remain on the even-numbered years.

VOTE: 2-0-2(Koob, Sannizzaro)

10. NEW BUSINESS

-**Pilot's Guide** – The Commission would like to discuss this and website materials when they are finished with the Bylaws update.

-**Airport Manager Position** – The Commission suggests an airport manager that is not tied to another municipal position. This will be discussed further during Bylaws review.

-**Revenue Report** – A yearend expense and revenue summary was provided and discussed.

11. ANNOUNCEMENTS

12. NEXT MEETING DATE

-September 5 at 4:00 PM – Bylaws Workshop

13. ADJOURNMENT

A motion was made by Schaetzle and seconded by Ferrara to adjourn at 5:50 PM.

VOTE: 4-0

These Minutes were accepted by the Airport Commission on

DRAFT



**TOWN OFFICE
15 School Street
Rangeley, Maine 04970**

AIRPORT COMMISSION

Jim Ferrara
Larry Koob
Harold Shaetzle
John Sannizzaro

Joe Roach, Airport Manager

**September 5, 2024 4:00PM
MEETING MINUTES**

1. CALL TO ORDER – RECORD ATTENDANCE

Chairman Koob called the meeting to order at 4:15. Present were members Ferrara, Koob, Shaetzle, and Sannizzaro.

2. DECLARE A QUORUM AND DISCLOSE CONFLICT OF INTEREST

Chairman Koob declared a quorum. No conflicts of interest were noted.

3. ADJUSTMENTS TO THE AGENDA

-RNAV GPS D Update – Erv (Stantec) was present via Zoom to discuss the proposed changes to the Runway 32 approach procedure. The Commission requested that Erv ask the FAA to publish the changes at the same time as the update to the nighttime approach that is related to the trees that were recently removed.

-Bylaws Workshop – the Commission began its review of the current bylaws section by section and made edits as it went along. The review stopped at the top of page 4.

4. REVIEW OF MEETING MINUTES

5. PUBLIC TO SPEAK – NON-AGENDA ITEM

6. CORRESPONDENCE TO BE READ INTO RECORD

7. REPORTS OF THE COMMISSION

8. REPORTS OF THE AIRPORT MANAGER

9. OLD BUSINESS

10. NEW BUSINESS

11. ANNOUNCEMENTS

12. NEXT MEETING DATE

-September 30 at 4:00 PM beginning at the Airport

13. ADJOURNMENT

The workshop ended at 5:38.

These Minutes were accepted by the Airport Commission on



TOWN OFFICE
15 School Street
Rangeley, Maine 04970

AIRPORT COMMISSION

Jim Ferrara
Larry Koob
Harold Shaetzle
John Sannizzaro

Joe Roach, Airport Manager

September 30, 2024 4:00PM
MEETING MINUTES

1. CALL TO ORDER – RECORD ATTENDANCE

Chairman Koob called the meeting to order at 4:00 outside the SRE Building at the Airport. Present were members Ferrara, Koob, Shaetzle, and Sannizzaro. Scott Keith was also present.

2. DECLARE A QUORUM AND DISCLOSE CONFLICT OF INTEREST

Chairman Koob declared a quorum. No conflicts of interest were noted.

3. ADJUSTMENTS TO THE AGENDA

4. REVIEW OF MEETING MINUTES

No minutes were reviewed.

5. PUBLIC TO SPEAK – NON-AGENDA ITEM

6. CORRESPONDENCE TO BE READ INTO RECORD

-None

7. REPORTS OF THE COMMISSION

8. REPORTS OF THE AIRPORT MANAGER

9. OLD BUSINESS

10. NEW BUSINESS

-The Commission performed a walk-around of the apron area. Discussion took place regarding the desire for additional hangars at the airport including the possibility of skipping a space next to the conventional hangars to leave open for a possible FBO in the future. The Commission is interested in the development of T-hangars to the west of the conventional hangars. The Commission asked the Manager to check with the Board of Selectmen to see if it favors private development of hangars, and to check with the Consultant on the placement.

Members Sannizzaro and Ferrara offered to work together on the draft bylaws and report back to the Commission when it meets next.

Mr. Sannizzaro made a motion and Mr. Shaetzle seconded to appoint Members Ferrara and Sannizzaro to a subcommittee for the purpose of revising the Commission Bylaws.

VOTE: 4-0

11. ANNOUNCEMENTS

12. NEXT MEETING DATE

-No Meeting Scheduled

13. ADJOURNMENT

A motion was made by Mr. Ferrara and seconded by Mr. Schaetzle to adjourn at 4:53 PM.

VOTE: 4-0

These Minutes were accepted by the Airport Commission on

DRAFT

Rwy 32 Trees /
NIGHT PROCEDURE

Joe Roach

From: Carlson, Kelly J (FAA) <Kelly.J.Carlson@faa.gov>
Sent: Wednesday, January 8, 2025 12:25 PM
To: Deck, Ervin
Cc: Joe Roach; Nadeau, David
Subject: RE: Obstacle Management Project Completed(8B0-2024-OMP-746)

Ervin,

That's great to hear! I will be re-evaluating the procedures and getting these updated as quickly as possible. If anything is missing, I'll let you know.

Thank you for the heads up!

Kelly Carlson

Aeronautical Information Specialist
Mission Support Services | Air Traffic Organization (ATO)
Federal Aviation Administration
Eastern Service Center
Operations Support Group AJV-E24
Flight Procedures Team - TEBW (ZBW) - CT, ME, NH
Hours: M-T 0600-1700 EST
Fri - 0600-0800 EST
Work: 609-458-9926
Mobile: 850-516-1421
Email: Kelly.J.Carlson@faa.com
Web: www.faa.gov/go/missionsupport

From: Deck, Ervin <ervin.deck@stantec.com>
Sent: Wednesday, January 8, 2025 11:15 AM
To: Carlson, Kelly J (FAA) <Kelly.J.Carlson@faa.gov>
Cc: Joe Roach <townmanager@rangeleyme.org>; Nadeau, David <dave.nadeau@stantec.com>
Subject: FW: Obstacle Management Project Completed(8B0-2024-OMP-746)

CAUTION: This email originated from outside of the Federal Aviation Administration (FAA). Do not click on links or open attachments unless you recognize the sender and know the content is safe.

Kelly,

Good news. The obstructions affecting night operations at 8B0 have been successfully mitigated.

Ervin

Ervin Deck

Sr. Aviation Planner
Principal
Phone: 207 406-0394
Fax: 207 883-3376
ervin.deck@stantec.com

Looking for a Career that Moves? [Come join our team!](#)

Stantec
2211 Congress Street Suite 380
Portland ME 04102-1955



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From: noreply@faa.gov <noreply@faa.gov>
Sent: Tuesday, January 7, 2025 6:16 PM
To: Deck, Ervin <ervin.deck@stantec.com>
Subject: Obstacle Management Project Completed(8B0-2024-OMP-746)

To All:

All mitigations submitted in the ADIP RAM OMP (8B0-2024-OMP-746) have been completed and are now represented in the FAA Obstacle Authoritative Source (OAS) database.

Comment: The FAA Obstacle Data Team has informed us that the mitigations in this project have been completed as of 7 Jan 2025.

To access this RAM project, please log into the FAA ADIP system, then click the link below:

<https://adip.faa.gov/agis/ram/#/project/746>

System Generated E-mail: Airport Data and Information Portal (ADIP) Support Desk

Caution: This email originated from outside of Stantec. Please take extra precaution.

Attention: Ce courriel provient de l'extérieur de Stantec. Veuillez prendre des précautions supplémentaires.

Atención: Este correo electrónico proviene de fuera de Stantec. Por favor, tome precauciones adicionales.



MAIN-LAND

DEVELOPMENT
CONSULTANTS, INC.

ENGINEERS, SURVEYORS, SCIENTISTS

69 MAIN ST, P.O. BOX Q, LIVERMORE FALLS, ME 04254
367 US ROUTE 1, NORTH #7, FIRST FLOOR, FALMOUTH, ME 04105
182 MOOSEHEAD TRAIL, NEWPORT, ME 04953
TEL: (207) 897-6752/FAX: (207) 897-5404
WWW.MAIN-LANDDCI.COM

December 5, 2024

Town of Rangeley
c/o Joe Roach, Town Manager
15 School Street
Rangeley, ME 04970

Re: Steven A. Bean Municipal Airport – FAA RAM Mitigation Object Removal Certification

Site Address: Loon Lake Road & Gile Road
Rangeley, ME 04970

Type of Survey: GNSS & ground survey to verify object removal

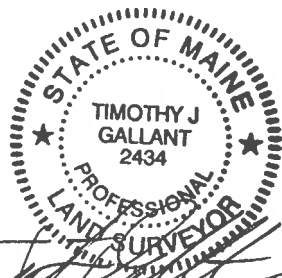
Horizontal Datum: NAD83 (decimal degrees of Latitude & Longitude) & Maine State Grid West Zone, USFoot established with Real Time Kinematic GNSS observations with the base station set on airport PACS "PF1188".

Vertical Datum: N/A

Object Summary: FAA RAM Mitigation Objects (Trees)

Point	Lat	Lon	Northing	Easting	Status
23-063150	44.98889	70.65590	786131.3038	2826174.2126	Removed
23-045436	44.98885	70.65579	786115.7305	2826202.6111	Removed
23-024352	44.98758	70.65638	785655.2100	2826045.1111	Removed

Certification: I certify that the above mitigation objects (trees) have been removed and that the above latitude and longitude of the located "stumps" are accurate within 1 foot of the published mitigation object coordinates.



Signature: Timothy J. Gallant, ME PLS 2434

Date: December 5, 2024

FAA, AIRPORTS DIVISION, NEW ENGLAND REGION
VERIFICATION OF INTENT

Please select **one** of the following responses, and complete the "Signed by" section. You may scan this document as a PDF and send it via an e-mail. Electronic signatures are acceptable for this document.

We cannot accept this notification from the Airport Sponsor's consultant.

Intent for use of current Federal Fiscal Year Entitlement Funds

☐ We, _____ will not be submitting a project application for AIP funds in Federal FY _____. The Airport Sponsor hereby grants permission to the FAA to carry over any unused non-expiring entitlement funds for future use

OR

☒ We, Town of Rangeley, have two project(s) planned for Federal FY2025; **and/or** amendment request(s) for FY2025; **and/or** request to transfer entitlements to another airport in FY _____ :

Description (new projects – provide description; amendments – provide AIP number and when closeout package will be submitted w/ amendment request; transfers – provide Airport name/LOC ID you wish to transfer entitlements to; add rows as required)	Amount (Anticipated FAA Share for New; or Requested FAA Share for an Amendment; or Entitlement Transfer Amount)
New: Pavement Maintenance (Crack Seal and Pavement Markings)	\$225,000
New: Reconstruct Apron and Construct Taxilane (Design Only)	\$150,000
New EXAMPLE: Reconstruct / Light / Mark / Groove Runway 5-23 (4,00' x 150')	\$1,111,112

The Airport Sponsor hereby grants permission to the FAA to carry over any unused non-expiring entitlement funds for future use.

Signed by,

Joe Roach

Airport Sponsor's Name (typed/printed)

Town Manager

Airport Sponsor's Title



Airport Sponsor's Signature

1-15-25

Signature Date

Custom Budget Report

Expense

Dept/Div:	2026 Manager	2025 YTD	2025 Budget	2026 Committee	2023 Budget	2023 Actual	2024 Budget	2024 Actual
020-04 Public Works / Airport								
Compensation								
01-01 Salary	15,600.00	2,466.00	4,110.00		4,110.00	4,214.12	4,110.00	4,110.08
01-05 Stipends	2,200.00	415.00	2,220.00		2,220.00	345.00	2,220.00	715.00
Airport Commission								
Compensation	17,800.00	2,881.00	6,330.00		6,330.00	4,559.12	6,330.00	4,825.08
Fringe Benefits								
05-01 FICA/Medicare	1,364.00	208.45	485.00		485.00	319.32	485.00	349.65
05-14 Maine FMLA	156.00	0.00	0.00		0.00	0.00	0.00	0.00
Fringe Benefits	1,520.00	208.45	485.00		485.00	319.32	485.00	349.65
Supplies								
15-01 Office Supplies	20.00	0.00	20.00		20.00	189.46	20.00	0.00
Standard office supplies								
15-04 Postage	20.00	2.04	20.00		100.00	0.00	100.00	9.44
Postage for various correspondence								
15-07 Operating Supplies	750.00	162.60	750.00		750.00	3.98	750.00	778.11
Supplies for the restroom, office & garage areas.								
15-08 Diesel	2,300.00	2,051.62	2,000.00		1,500.00	1,174.02	6,100.00	0.00
\$4.07/average per gallon over 12 months								
560 gallons estimated use								
15-11 Minor Equipment	150.00	0.00	150.00		150.00	0.00	150.00	22.26
Small tools & equipment for the SRE Building.								
Supplies	3,240.00	2,216.26	2,940.00		2,520.00	1,367.46	7,120.00	809.81
Utilities								

Custom Budget Report

Expense

2026 Manager	2025 YTD	2025 Budget	2026 Committee	2023 Budget	2023 Actual	2024 Budget	2024 Actual
Dept/Div: 020-04 Public Works / Airport CONT'D							
20-01 Telephone	3,660.00	1,323.36	1,500.00	2,250.00	1,647.29	1,500.00	1,705.09
Includes AWOS, new Starlink for internet							
20-02 Electricity	4,300.00	2,161.29	5,500.00	5,500.00	3,614.87	5,500.00	2,179.68
20-05 Heating Fuel	3,355.00	1,271.24	5,965.00	3,300.00	4,468.64	5,965.00	5,898.31
\$3.05/12 month average per gallon							
1100 gallons estimated use							
Utilities	11,315.00	4,755.89	12,965.00	11,050.00	9,730.80	12,965.00	9,783.08
Repair & Maintenance							
25-01 Buildings	6,000.00	3,631.78	6,000.00	3,000.00	1,300.47	3,000.00	195.94
Facility maintenance & upkeep							
25-04 Equipment	2,000.00	750.95	2,000.00	2,000.00	1,661.40	2,000.00	1,498.32
25-10 Beacons	650.00	0.00	650.00	650.00	0.00	650.00	0.00
This is to cover cost of fixing two smaller lights at the top of Beacon							
25-11 Runway	3,000.00	1,900.00	3,000.00	3,000.00	0.00	3,000.00	1,046.40
Repair & maintenance for runway, winter treatment							
25-12 Airport Lighting	1,500.00	859.20	1,500.00	1,500.00	3,098.46	1,500.00	8,849.09
Lighting includes windsock, REIL's, 100' tower, etc.							
Repair & Maintenance	13,150.00	7,141.93	13,150.00	10,150.00	6,060.33	10,150.00	11,589.75
Insurance							
30-12 Airport Liability	2,400.00	2,362.00	2,300.00	2,000.00	2,113.00	2,300.00	2,147.00
Insurance	2,400.00	2,362.00	2,300.00	2,000.00	2,113.00	2,300.00	2,147.00
Contract Services							

Custom Budget Report

Expense

	2026 Manager	2025 YTD	2025 Budget	2026 Committee	2023 Budget	2023 Actual	2024 Budget	2024 Actual
Dept/Div: 020-04 Public Works / Airport CONT'D								
35-20 Airport	7,000.00	360.00	7,000.00		7,000.00	6,340.00	7,000.00	2,360.00
Stanwyck Avionics & RSI								
35-27 Janitorial Services	0.00	804.01	1,600.00		1,600.00	1,594.00	1,600.00	1,616.00
Contract Services	7,000.00	1,164.01	8,600.00		8,600.00	7,934.00	8,600.00	3,976.00
Permits								
38-01 Fees	0.00	0.00	0.00		650.00	0.00	0.00	0.00
Annual Storm Water Permit								
Permits	0.00	0.00	0.00		650.00	0.00	0.00	0.00
Airport	56,425.00	20,729.54	46,770.00		41,785.00	32,084.03	47,950.00	33,480.37

2024 Airport Manager Inquiry Data

Name of Municipality/County	Greenville	Northern Aroostook Regional	Dexter Regional	Auburn Lewiston	Carrabassett Valley	Caribou	Rangeley
Population	1600+/-	9579	3700	60,000	750	7431	1212
Number of Based Aircraft	15	11	22	80+	10	10	6
Runway Length	4000	4800	3008 paved/1250 grass	4-22: 5001, 17-35: 2750	2800	4003 X 100, 3017 X 75	4300
Annual Airport Manager Salary	\$25,080	\$32.62	\$5,000	\$80,000 MOU with Auburn	\$1,000	\$100 per week	\$4,100
Part Time or Full-Time	PT	FT	PT	PT with FT avail	PT	PW Director covers	PT
Employee or Contractor	employee	employee	employee	City empl contracted to Airport	contractor	employee	employee
Years of Experience	7	5	25	1.5	4	10	3+
Notes	One hourly position only part-time at airport (not the TM). TM is the AM.	Consists of Frenchville, St. Agatha, Madawaska, Fort Kent, St. John.	Airport Committee is involved in maint. activities. Annual op budget 2024 is \$18k. 22 hangars & new terminal bldg.		Many decades of local pilot experience.	City Manager is officially Airport Manager and handles paperwork. No stipend. Terminal and 2 hangars.	PW handles maint. TM is AM w/ annual stipend. Advisory Airport Commission.

SNOWMOBILES
FRANCHISES WAY

Joe Roach

From: Quam, Amy E (FAA) <Amy.E.Quam@faa.gov>
Sent: Wednesday, December 4, 2024 7:04 AM
To: Joe Roach
Cc: Hogue, Katie L (FAA); Homiak, Jason R (FAA)
Subject: RE: Rangeley 8B0 local snowmobile access route

Good morning,

Thank you for sending. It looks like this hasn't been updated to show your current runway dimensions (the runway has been extended since 1993) as well as the relocation of the road due to the extended runway.

Could you work with your consultant to get this updated to show the changes since 1993?

Thanks, Amy

From: Joe Roach <townmanager@rangeleyme.org>
Sent: Tuesday, December 3, 2024 4:37 PM
To: Quam, Amy E (FAA) <Amy.E.Quam@faa.gov>
Cc: Hogue, Katie L (FAA) <Katie.L.Hogue@faa.gov>; Homiak, Jason R (FAA) <Jason.R.Homiak@faa.gov>
Subject: RE: Rangeley 8B0 local snowmobile access route

CAUTION: This email originated from outside of the Federal Aviation Administration (FAA). Do not click on links or open attachments unless you recognize the sender and know the content is safe.

Hi Amy. I've attached the most recent Exhibit A that I'm aware of. Would you like a paper copy of that for your files? -Joe

From: Quam, Amy E (FAA) <Amy.E.Quam@faa.gov>
Sent: Thursday, November 21, 2024 8:20 AM
To: Joe Roach <townmanager@rangeleyme.org>
Cc: Hogue, Katie L (FAA) <Katie.L.Hogue@faa.gov>; Homiak, Jason R (FAA) <Jason.R.Homiak@faa.gov>
Subject: RE: Rangeley 8B0 local snowmobile access route

Good morning Joe,

I wasn't able to find a decent Exhibit A in our files. Could you contact your consultant to get an updated one sent to us?

Thank you!

From: Joe Roach <townmanager@rangeleyme.org>
Sent: Monday, November 18, 2024 10:49 AM
To: Quam, Amy E (FAA) <Amy.E.Quam@faa.gov>
Subject: RE: Rangeley 8B0 local snowmobile access route

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Joe Roach

From: Deck, Ervin <ervin.deck@stantec.com>
Sent: Thursday, December 5, 2024 1:04 PM
To: Joe Roach
Cc: Lilly, Ryan
Subject: RE: Departure Procedure Report
Attachments: NASA Report 2024-09.pdf; TKOF Procedures - Minimums.pdf; RQM NDB Remove email dated 2024-08-05.pdf

Joe,

The pilot used an outdated publication. The pilot notes in the report that they reviewed the departure procedure. Still, as stated in the report, they thought the procedure took them to the (since decommissioned) NDB (see NASA Report). However, in August 2023, we requested that the FAA remove the NDB from the procedure (see RQM NDB attachment). The current procedure (see TKOF file) avoids the NDB (as requested).

The pilot was entirely at fault. Unless the pilot is local and perhaps someone on the Board knows who it is, I would brief the Board and then file it away for future reference.

Ervin

Ervin Deck

Sr. Aviation Planner
Principal

Phone: 207 406-0394
Fax: 207 883-3376
ervin.deck@stantec.com

Looking for a Career that Moves? Come join our team!

Stantec
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From: Joe Roach <townmanager@rangeleyme.org>
Sent: Thursday, December 5, 2024 11:12 AM
To: Deck, Ervin <ervin.deck@stantec.com>
Subject: Departure Procedure Report

Hi Erv.

I got the attached in the email a week or so ago. It is a report from a pilot who had concerns about his takeoff experience. Thoughts on what to do with it?

11/6/2024

FOR YOUR INFORMATION

2024-199/10-30

2167931

To: **Airport Manager, Stephen A Bean Municipal Airport (8B0), ME, FAA (AAS-1)**

Info: FAA (AVP-1, AVP-200, AAS-300, ANE-600, AJI-144, AFS-260, AFS-200, Director of Air Traffic Operations ESA North, Runway Safety Team), AOPA, ASAP, ATSG, NAFI, NBAA, NTSB

From: Becky L. Hooey, Director
NASA Aviation Safety Reporting System

Re: 8B0 Airport IFR Departure Procedure

We recently received ASRS reports describing a safety concern that may involve your area of operational responsibility. We do not have sufficient details to assess either the factual accuracy or possible gravity of the report. It is our policy to relay the reported information to the appropriate authority for evaluation and any necessary follow-up. We feel you should be aware of the enclosed deidentified report.

To properly assess the usefulness of our alert message service, we would appreciate it if you would take the time to give us your feedback on the value of the information that we have provided. Please contact Dr. Becky Hooey at (408) 541-2854 or email at becky.l.hooey@nasa.gov.



Aviation Safety Reporting System
P.O. Box 189 | Moffett Field, CA | 94035-0189



ACN 2167931

DATE / TIME

Date of Occurrence 202409
Local Time Of Day 0601 to 1200

PLACE

Locale 8B0.Airport
State ME
Altitude - AGL 0

ENVIRONMENT

Flight Conditions VMC

AIRCRAFT / EQUIPMENT X

ATC / Advisory - Center ZBW
Make Model Name Small Aircraft, Low Wing, 1 Eng, Fixed Gear
Operating Under FAR Part 91

PERSON 1

Function - Flight Crew Single Pilot
ASRS Report Number 2167931

EVENTS

Anomaly ATC Issue - All Types
Anomaly Deviation / Discrepancy - Procedural - Published
Material / Policy
Detector - Person Flight Crew
Result - Flight Crew Requested ATC Assistance / Clarification

NARRATIVE 1

I am writing this report to bring awareness to a discrepancy I found while trying to depart Rangeley, ME, 8B0. The reported weather had unrestricted visibility, and a broken to overcast ceiling of ~2200 feet (~4000 feet MSL). Due to mountainous terrain and ceilings below the MEA, I had to file IFR to my destination of ZZZ. During the preflight process, I reviewed the IFR departure procedure for Runway 14. It stated the following (I deleted all other information for other runways):

STEPHEN A BEAN MUNI (8B0)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

TAKEOFF MINIMUMS:

Rwy 14, std. w/min. climb of 335' per NM to 3900 or 2300 and 3 for VCOA.

DEPARTURE PROCEDURE:

Rwy 14, climbing right turn direct RQM NDB to cross at or above 3900' before proceeding on course.

VCOA:

All runways, obtain ATC approval for VCOA when requesting IFR clearance. Climb in visual conditions to cross Steven A Bean Muni at or above 4000 before proceeding on course.

The pilot was using an outdated chart. This is no longer the correct procedure.

The above instructions state to proceed direct RQM NDB. However, this NDB is no longer in commission, is not in any navigational database, and has been removed from all charts without a GPS substituted waypoint. Because of this, I had planned to ask ATC for the VCOA, as stated as an alternative above. Upon receipt of my IFR clearance from ZBW Center, I asked if they were aware of any new IFR departure procedures due to the decommissioning of the NDB, and they stated that they were unaware of any revisions. I then asked for permission (as required in the above procedure) to utilize the VCOA procedure for departure. I was told by the Center that, even though it is a published procedure, they were unable to authorize any procedure below the MVA of 6300 feet.

I found this odd, but let it be, as the controller understandably didn't have an in depth knowledge of all the airport unique procedures in their area of responsibility. I opted to depart, and was able to maintain my own terrain clearance over the airport until 4000 feet before proceeding on course. I am requesting that this airport have a TERPS review to design a new procedure to allow aircraft to depart IFR. Also, possibly educate the Center Controller on the charted procedure that allows maneuvering to depart IFR, while maintaining terrain clearance while in VMC. This is not a shared responsibility and relieved the controller of any terrain clearance obligation.

SYNOPSIS

Pilot reported the IFR Departure procedure from 8B0 Airport requires navigation to a decommissioned NDB. Additionally, the procedure requires ATC approval for a VCOA which the Center Controller was not familiar with.

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

24333

PROVIDENCE, RI (CON'T)

RHODE ISLAND TF GREEN INTL (PVD) (CON'T)

Rwy 34 (CON'T), building, traverse way beginning 546' from DER, 276' left of centerline, up to 27' AGL/85' MSL.
 Pole, lighting, building beginning 588' from DER, 53' left of centerline, up to 88' MSL.
 Tree, lighting, building, pole, electrical system beginning 643' from DER, 29' left of centerline, up to 39' AGL/94' MSL.
 Pole, building beginning 828' from DER, 162' left of centerline, up to 100' MSL.
 Pole, tree, building beginning 960' from DER, 146' left of centerline, up to 101' MSL.
 Pole, tree beginning 1091' from DER, 45' left of centerline, up to 103' MSL.
 Tree, pole beginning 1255' from DER, 188' left of centerline, up to 140' MSL.
 Tree, pole beginning 1407' from DER, 27' left of centerline, up to 145' MSL.
 Tree 1492' from DER, 793' right of centerline, 121' MSL.
 Trees beginning 1568' from DER, 172' right of centerline, up to 127' MSL.
 Trees beginning 2306' from DER, 421' right of centerline, up to 129' MSL.
 Trees beginning 2407' from DER, 154' right of centerline, up to 131' MSL.
 Tree 2524' from DER, 388' right of centerline, 132' MSL.
 Trees beginning 2589' from DER, 435' right of centerline, up to 133' MSL.
 Trees beginning 2953' from DER, 155' right of centerline, up to 138' MSL.
 Tree 3262' from DER, 1065' right of centerline, 93' AGL/143' MSL.
 Tower 1.4 NM from DER, 2915' right of centerline, 255' AGL/310' MSL.
 Tower 1.5 NM from DER, 2927' right of centerline, 282' AGL/334' MSL.

PROVINCETOWN, MA

PROVINCETOWN MUNI (PVC)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 02AUG07 (07214) (FAA)

TAKEOFF OBSTACLE NOTES:

Rwy 7, trees beginning 133' from DER, 118' right of centerline up to 33' AGL/37' MSL.
 Trees beginning 165' from DER, 89' left of centerline up to 33' AGL/47' MSL.
 Rwy 25, bush 376' from DER, 575' right of centerline, 12' AGL/21' MSL.

RANGELEY, ME

RANGELEY LAKE SEAPLANE BASE (M57)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1 29MAY14 (14149) (FAA)

TAKEOFF MINIMUMS:

Rwy 6, std. w/min. climb of 442' per NM to 4700 or 2600-2½ for climb in visual conditions.
 Rwy 24, std. w/min. climb of 300' per NM to 3900 or 2600-2½ for climb in visual conditions.

DEPARTURE PROCEDURE:

Rwy 6, climb heading 075° to 4700 before proceeding on course. For climb in visual conditions, cross Rangeley Lake airport at or above 4000 before proceeding on course, do not exceed 210 KIAS until leaving 4000. When executing VCOA, notify ATC prior to departure.

Rwy 24, climb heading 255° to 3900 before proceeding on course. For climb in visual conditions, cross Rangeley Lake airport at or above 4000 before proceeding on course, do not exceed 210 KIAS until leaving 4000. When executing VCOA, notify ATC prior to departure.

TAKEOFF OBSTACLE NOTES:

Rwy 6, trees and buildings beginning 1374' from DER, 446' right of centerline, up to 80' AGL/1620' MSL.
 Vehicles on roadway beginning 3200' from DER, 957' right of centerline, up to 15' AGL/1614' MSL.
 Boats on the water, up to 1553' MSL.
 Rwy 24, boats on the water, up to 1553' MSL.

STEPHEN A BEAN MUNI (8B0)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 2 24MAR22 (22083) (FAA)

TAKEOFF MINIMUMS:

Rwy 14, std. w/min. climb of 335' per NM to 3900 or 2300 and 3 for VCOA.
 Rwy 32, std. w/min. climb of 380' per NM to 3900 or 2300 and 3 for VCOA.

DEPARTURE PROCEDURE:

Rwy 14, climbing right turn direct RQM NDB to cross at or above 3900' before proceeding on course.

Rwy 32, climbing left turn direct RQM NDB to cross at or above 3900' before proceeding on course.

VCOA

All runways, obtain ATC approval for VCOA when requesting IFR clearance. Climb in visual conditions to cross Steven A Bean Muni at or above 4000 before proceeding on course.

TAKEOFF OBSTACLE NOTES:

Rwy 14, trees beginning 11' from DER, 200' right of centerline, up to 67' AGL/1853' MSL.
 Tree 129' from DER, 465' left of centerline, 58' AGL/1839' MSL.
 Tree 302' from DER, 480' left of centerline, 70' AGL/1843' MSL.
 Trees beginning 415' from DER, 82' left of centerline, up to 93' AGL/1859' MSL.

28 NOV 2024 to 26 DEC 2024

28 NOV 2024 to 26 DEC 2024

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)

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