

County Facilities Committee - Airport
Department of Public Works
AGENDA
January 23, 2017 – 10:45am

Committee Members: *GIRARD, Wood, Beaty, Braymer, Geraghty, Leggett, MacDonald, Montesi, Seeber, Simpson, Strough*

I. Committee Meeting Call To Order..... Chairman Girard

II. Motion to Approve Minutes of Prior Committee Meeting..... Chairman Girard

III. Action Agenda/New Business

Page

- 2 Misc – Authorize Chairman to sign SEQR parts 2&3.....Ross Dubarry
Rationale – Next step in SEQR process for Runway 1 Extension
- 3 Grant App – Authorize Chairman to sign FAA/NYS DOT grant.... Ross Dubarry
Rationale – RWY 1 Extension Design grant
- 4 Grant App – Authorize Chairman to sign FAA/NYS DOT grant.... Ross Dubarry
Rationale – Airfield guidance signs/crack seal/markings
- 5 Amend Contract – Amend lease agreement for office building..... Ross Dubarry
Rationale – Amend leased premises to avoid airfield electrical circuits
- 6 Travel – Approve Airport Manager to attend conference..... Ross Dubarry
Rationale – Annual Airport Conference in Hershey, PA
- 9 Travel – Approve Airport Manager to attend Advocacy Day..... Ross Dubarry
Rationale – Annual NYAMA Advocacy Day in Albany
- 10 Travel – Approve 2 airport personnel attend specialized training.... Ross Dubarry
Rationale – Airfield lighting and maintenance training course in Buffalo

IV. Referral/Pending Items

V. Information for Discussion/Review

- Rich Air Rental Rate Increases
- General Parking Plan

VI. Privilege of the Floor to discuss any additional items to come before the Committee

VII. Motion to Adjourn

Attachments

- SEQR Part II & III
- RWY 1 Ext Design Pre-Application
- Guidance Sign/Crack Seal/Markings Pre-Application
- General Parking Plan

RESOLUTION REQUEST FORM NO. 20

MISCELLANEOUS

****Please List All Other Requests Not Covered by Previous Resolution Request Forms Here.
Please attach any backup information available and be as detailed as possible.***

DEPARTMENT NAME: DPW - Airport

DATE: 1/23/2017

- (a) Purpose of Request: **To authorize the Chairman of the Board of Supervisors to sign SEQR parts 2 & 3 for the runway 1 extension project.**
- (b) Details: **The SEQR full environmental assessment form parts 2 & 3 have been completed with a positive declaration for the determination of significance, and that an Environmental Impact Statement (EIS) will be prepared to further assess the impact(s) and possible mitigation and alternatives.**
- (c) Previous Resolution Number: **300/2016, 341/2016**
- (d) Where are the Funds (if required)? List Budget Code, Object Code, Full Title* and Amount:

Sample: A.8021 470 Planning & Community Development – Contract

*** as listed in budget and LOGOS**

RESOLUTION REQUEST FORM NO. 5

Request to Apply for a Grant Application and Grant Agreement

DEPARTMENT NAME: DPW - Airport

DATE: 1/23/2017

- (a) Purpose of Grant: **Runway 1-19 Extention/Phase II FAA RA - final design**
- (b) Name of Grantor: **FAA/NYS DOT**
- (c) Address of Contractor: **159-30 Rockaway Blvd, NYADO
Jamaica, New York 11434**
- (d) Grantor's Contact Person and Telephone Number: **Ms. Evelyn Martinez,
NYADO Manager (718) 995- 5771**
- (e) Has or Will the Grant Application or Grant Agreement be provided, if so, Please Attach? **Attached**
- (f) Effective Date of Grant: **When executed**
- (g) Termination Date of Grant: **When complete**
- (h) Total Dollar Amount Involved (not to exceed): **\$877,000**
- (i) Deadline to Submit Grant Application and/or Grant Agreement: **6/15/2017**
- (j) Is a Budget amendment required? **No** If yes, also complete and submit Form No. 7.
- (k) Are the funds to go into a Capital Project or Capital Reserve Project? **Yes** If yes, also complete and submit Form No. 8 or Form No. 9, as applicable.
- (i) Is a Local Share Required? **Yes** If Yes, Where are the Funds? List Budget Code, Object Code, Full Title* and Amount **OR** Capital Project **OR** Capital Reserve Project Number and Title and Amount: **\$43,850 - A.9950 Transfers-Capital Projects**

Sample: A.1010 470 Legislative Board – Contract \$xx.xx
Capital Project No. H289.9550 480 – Old Jail Renovations \$xx.xx

*as listed in budget and LOGOS

RESOLUTION REQUEST FORM NO. 5

Request to Apply for a Grant Application and Grant Agreement

DEPARTMENT NAME: DPW - Airport

DATE: 1/23/2017

- (a) Purpose of Grant: **Airfield Guidance Sign Replacement/Crack Seal/Markings - construction**
- (b) Name of Grantor: **FAA/NYS DOT**
- (c) Address of Contractor: **159-30 Rockaway Blvd, NYADO Jamaica, New York 11434**
- (d) Grantor's Contact Person and Telephone Number: **Ms. Evelyn Martinez, NYADO Manager (718) 995- 5771**
- (e) Has or Will the Grant Application or Grant Agreement be provided, if so, Please Attach? **Attached**
- (f) Effective Date of Grant: **When executed**
- (g) Termination Date of Grant: **When complete**
- (h) Total Dollar Amount Involved (not to exceed): **\$775,000**
- (i) Deadline to Submit Grant Application and/or Grant Agreement: **6/15/2017**
- (j) Is a Budget amendment required? **No** If yes, also complete and submit Form No. 7.
- (k) Are the funds to go into a Capital Project or Capital Reserve Project? **Yes** If yes, also complete and submit Form No. 8 or Form No. 9, as applicable.
- (i) Is a Local Share Required? **Yes** If Yes, Where are the Funds? List Budget Code, Object Code, Full Title* and Amount **OR** Capital Project **OR** Capital Reserve Project Number and Title and Amount: **\$38,750 - A.9950 Transfers-Capital Projects**

Sample: A.1010 470 Legislative Board – Contract \$xx.xx
Capital Project No. H289.9550 480 – Old Jail Renovations \$xx.xx

*as listed in budget and LOGOS

RESOLUTION REQUEST FORM NO. 4

Request for Extending, Rescinding or Amending Existing Contract

DEPARTMENT NAME: DPW - Airport

DATE: 1/23/2017

- (a) Purpose of Contract Change: **Amend ground lease with Schermerhorn Aviation, LLC to modify the Schedule A Premesis and move office building 12 feet east to avoid underground airfield electrical circuits.**
- (b) Resolution Number, or Numbers if Amended, which Authorized the Original Contract: **284 of 2014 and 356 of 2014**
- (c) Name of Contractor: **Schermerhorn Aviation, LLC**
- (d) Address of Contractor: **536 Bay Road, Suite 2, Queensbury, NY 12804**
- (e) Contractor's Contact Person and Telephone Number: **Richard Schermerhorn (518) 798-0674**
- (f) Commencement Date of Extension: **N/A**
- (g) Termination Date of Extension: **N/A**
- (h) Payment Provisions:
 - i) lump sum amount
 - ii) hourly rate amount
 - iii) total amount not to exceed
 - iv) how will payments be made (i.e. monthly, quarterly, upon completion of the project, etc.
- (i) Where are the Funds for this Contract? List Budget Code, Object Code, Full Title* and Amount: **OR Capital Project OR Capital Reserve Project Number, and Title, and Amount: **N/A****

**Sample: A.1010 470 Legislative Board – Contract \$xx.xx
Capital Project No. H289.9550 480 – Old Jail Renovations \$xx.xx**

*as listed in budget and LOGOS

SCHEDULE "A"
AUTHORIZATION TO ATTEND MEETING OR CONVENTION

Check one:

- In-State (needs Supervisory Committee authorization)
- Out-Of State (needs Board resolution)

The DPW-Airport hereby authorizes Ross Dubarry
(Supervisory Committee) (Employee Name)

to attend Annual FAA Eastern Region Airport's Conference
(Name of meeting or organization)

at 325 University Drive Hershey, PA 17033
(Address)

on March 28-30, Mode of transportation to be used County Vehicle
(Dates) (County Vehicle or Mass Transportation)

If the mode of transportation is not a county vehicle or mass transportation, please explain:

Proper documentation must be attached when submitting for approval.
(Please check documents attached)

- Notice of meeting or convention including cost.

For Overnight Travel

- Room rate \$ 159/night
- Meal costs - GSA *per diem rate \$

GSA * Rate \$

* www.gsa.gov

Date: 01/23/2017


Department Head Signature

Date: 01/23/2017


Committee Chairman Signature

Please refer to the Warren County Travel Policy and County Vehicle Use Regulations for general policy guidelines.

Please check to request a fleet vehicle.

- REQUEST FOR USE OF FLEET VEHICLE

REGISTRATION FORM

2017 NEC AAAE Airports Conference March 28–30, 2017 • Hershey Lodge

Payment in full, by check, credit card, or money order, must accompany this form. This form may be duplicated for additional registrations. Please print in ink or type. Registration confirmation will be sent to the email address that you provide. Include all information requested and return the completed form to Penn State by **Monday, March 20, 2017**.

Last name Dubarry First name Ross Middle initial V

Date of birth (month/day/year) 12/19/1971 Male Female

Email address rdubarry@warrencountydpw.com

Penn State will use email address to communicate with you about all programs for which you register. Your email address will also be used to communicate logistical information regarding the program.

Company or organization Floyd Bennett Memorial Airport

Occupational title Airport Manager

Please check one: Work address Home address

Mailing address (no. and street, or box no.) 443 Queensbury Ave.

City Queensbury State NY

ZIP code 12804 Country U.S.

Phone number (518) 792-5995 Fax number (518) 792-0783

Special dietary needs/accommodations (if none, leave blank) _____

Applicant's PSU ID no. _____ (if you do not have a PSU ID, you may supply your SSN*)

***Providing your Social Security Number is optional.** The Social Security number (SSN) you provide for enrollment purposes, or when requesting specific services, will be used by the University to verify your identity for official record keeping and reporting. If you choose not to supply your SSN, certain services — such as transcripts, enrollment verification, tax reporting, and financial aid — may not be available to you, and Penn State cannot guarantee a complete academic record for you. Your SSN will be stored in a central system and used only as a primary source to identify you within the Penn State system; the Penn State ID will be used as the primary identifier.

Registration Fee

- \$415 Early Registration (includes all meals), by Tuesday, February 28, 2017
- \$465 Regular Registration (includes all meals), by Monday, March 20, 2017
- \$325 Wednesday One-Day Registration (includes Wednesday meals), by Monday, March 20

Any registration received after Monday, March 20, 2017, will be considered a walk-in and will be assessed a \$30 fee.

Payment

Your payment, in full, must accompany your registration form. The Pennsylvania State University's federal ID number is 24-6000376.

- Enclosed is a check or money order for the amount indicated, signed and payable to The Pennsylvania State University.
- Enclosed is a purchase order (made payable to The Pennsylvania State University) or letter of authorization from my employer or sponsoring organization.
- Credit card: May be mailed or faxed.

American Express

MasterCard

Visa

Discover

Cardholder's name (please print) _____

Cardholder's signature _____

Credit card billing address (no. and street, or box no.) _____

City _____ State _____

ZIP code _____ Country _____

Credit card number _____ Exp. date (month/year) _____

(Credit card charges cannot be processed without signature and expiration date.)

Send All Registration Pages to:

Conferences and Institutes Registration
The Pennsylvania State University
Box 410
State College PA 16804-0410
Fax: 814-863-2765

SCHEDULE "A"
AUTHORIZATION TO ATTEND MEETING OR CONVENTION

Check one:

- In-State (needs Supervisory Committee authorization)
- Out-Of State (needs Board resolution)

The Facilities Committee hereby authorizes Ross Dubarry
(Supervisory Committee) (Employee Name)

to attend NYAMA Advocacy Day
(Name of meeting or organization)

at LOB 198 State Street, Albany, NY
(Address)

on March 21. Mode of transportation to be used County Vehicle
(Dates) (County Vehicle or Mass Transportation)

If the mode of transportation is not a county vehicle or mass transportation, please explain:

Proper documentation must be attached when submitting for approval.

(Please check documents attached)

- Notice of meeting or convention including cost.

For Overnight Travel

- Room rate \$ _____ GSA* Rate \$ _____
- Meal costs - GSA* per diem rate \$ _____

*www.gsa.gov

Date: 1/23/2017



Department Head Signature

Date: 1/23/2017



Committee Chairman Signature

Please refer to the Warren County Travel Policy and County Vehicle Use Regulations for general policy guidelines.

Please check to request a fleet vehicle.

- REQUEST FOR USE OF FLEET VEHICLE

SCHEDULE "A"
AUTHORIZATION TO ATTEND MEETING OR CONVENTION

Check one:

- In-State (needs Supervisory Committee authorization)
- Out-Of State (needs Board resolution)

The Facilities Committee hereby authorizes Brian Gereau
(Supervisory Committee) (Employee Name)

to attend Specialized Airfield Lighting Maintenance
(Name of meeting or organization)

at Hyatt Regency Buffalo, 2 Fountain Plaza, Buffalo, NY 14202
(Address)

on April 22 - 24, 2017 Mode of transportation to be used County Vehicle
(Dates) (County Vehicle or Mass Transportation)

If the mode of transportation is not a county vehicle or mass transportation, please explain:

Proper documentation must be attached when submitting for approval.

(Please check documents attached)

- Notice of meeting or convention including cost. 1,250.00 convention cost
4 @ 175.18 = 700.72

For Overnight Travel

Room rate \$ 154 + Fees GSA * Rate \$ _____

Meal costs - GSA *per diem rate \$ _____

* www.gsa.gov

Date: 1/23/2017


Department Head Signature

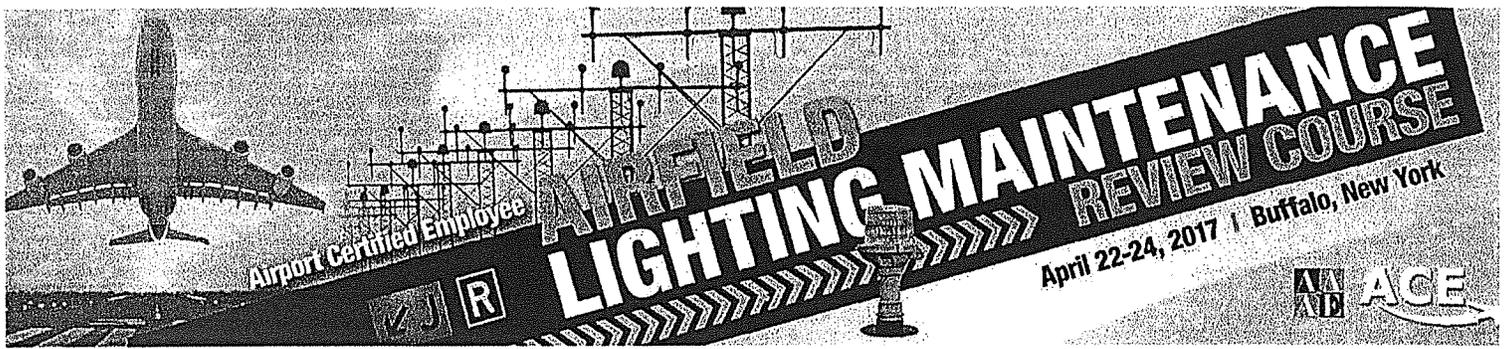
Date: 1/23/2017


Committee Chairman Signature

Please refer to the Warren County Travel Policy and County Vehicle Use Regulations for general policy guidelines.

Please check to request a fleet vehicle.

REQUEST FOR USE OF FLEET VEHICLE



The American Association of Airport Executives (AAAE) is pleased to present the Airport Certified Employee (ACE)-Airfield Lighting Maintenance Training Course to be held April 22-24, 2017, in Buffalo, New York. Receive the best possible education on how safely and efficiently to operate and maintain your airfield's lighting systems by becoming an ACE!

COURSE DESCRIPTION AND CONTENT

The ACE-Airfield Lighting Maintenance program is an extensive curriculum based on FAA, U.S. military and international recommendations. The course is designed to provide detailed electrical theory and proven maintenance techniques, while educating and challenging airport personnel with airfield lighting maintenance responsibilities. It is highly recommended that students study the course materials before attending. There is a 100-question examination that must be passed in order to receive ACE certification. However, students are not required to take the exam.

ENROLLMENT PROCESS

To earn the ACE-Airfield Lighting Maintenance credential, an individual must enroll in the ACE-Airfield Lighting Maintenance course and successfully complete a 100-question, multiple-choice examination with a 70% score or better. To register for the program, select the combined training course and program fee on the registration form. The ACE-Airfield Lighting Maintenance course modules will be emailed to you when AAAE has received payment. If you register and/or pay one week before the course starts, your modules will be given to you onsite.

The ACE-Airfield Lighting Maintenance program fee is in addition to the training course registration.

The training course will be held at the Buffalo Niagara Convention Center, which is adjacent to the Hyatt Regency Buffalo. The course will begin at 8 a.m. (registration opens at 7:30 a.m.) on Saturday, April 22, and end at 5 p.m. on Monday, April 24. Registration fees include three continental breakfasts, two lunches, refreshment breaks and all handout materials. Dress is business casual. The Lighting Course will run concurrently with the Snow Symposiums. Confirmation letters will be emailed to attendees.

WHY ATTEND?

There are many reasons why airport personnel with airfield lighting maintenance responsibilities should attend the AAAE Airfield Lighting Maintenance Training Course scheduled to take place during the 51st Annual International Aviation Snow Symposium, April 22-24, 2017, in Buffalo, New York, at the Buffalo Niagara Convention Center.

The course is designed to provide detailed electrical theory and proven maintenance techniques while educating and challenging airport personnel with airfield lighting maintenance responsibilities. Distinguish yourself within your field by earning this prestigious, unique certification. Receive the best possible education on safety and efficiently operating and maintaining your airfield's lighting systems by becoming an ACE today!

Top Reasons to Attend this Training Course

1. Learn from aviation professionals with extensive experience in and knowledge of airfield lighting maintenance.
2. Obtain a thorough airfield lighting maintenance education and use your knowledge to improve the safety and efficiency of your airfield or any airfield in the U.S.
3. Increase your promotional and career opportunities in the aviation field.
4. Earn a prestigious designation and become a part of an elite group of airfield lighting professionals.
5. Network with colleagues from around the country and share important lighting maintenance experiences and lessons learned.

Course Instructors:

David N. Rainey, Vice President, Airfield Systems Development

Seward Ford, President, Visual Aids Services, Inc.

Contact Information

For program information, contact **Caroline Bonyng**, AAAE, at 703.797.9008, or email caroline.bonyng@aaaee.org.

For registration information, contact **Traci Williams**, AAAE, at 703.575.2469, or email traci.williams@aaaee.org.

Earn College Credits by Completing the ACE Program

AAAE and the University of Phoenix have teamed up to allow ACE candidates the opportunity to earn college credits toward an Associate's or Bachelor's degree offered by the University of Phoenix. Now ACE candidates who complete the program may transform this training into college credit through the Prior Learning Assessment (PLA) program by the university. For information on the credits offered by the university for either completing the ACE self-study program or review course, check out the Credit Recommendation Guide (CRG).

Register Online at www.aaaemeetings.org



**AAAE Airport Certified Employee (ACE)
Airfield Lighting Course**



April 22-24, 2017 • Buffalo, New York • Meeting #170408

Hotel—Rooms are being held at the Hyatt Regency Buffalo, 2 Fountain Plaza, Buffalo, NY 14202, phone 716.856.1234. All attendees will receive a special rate of \$154 single/double occupancy. **Reservations must be made by Friday, April 7, 2017, in order to guarantee this rate.** Rooms may sell out before this date, be sure to make your reservation today! Reservations made after this date only can be honored on a space available basis. To make your hotel reservations, book online or call the hotel toll free at 800.233.1234 and reference the Snow Symposium 2017. Any guaranteed reservation not canceled 48 hours prior to day of arrival will be subject to a one-night room and tax cancellation fee.

NOTE: AAAE reserves the right to cancel this program if the number of registrants is insufficient. In this event, we will notify all registrants and refund the registration fee in full. However, any costs incurred by the registrant, such as hotel cancellation or airline penalties, are the responsibility of the registrant. Confirmation letters will be emailed to attendees within two weeks of receipt of registration. If you have not received a confirmation letter via email two business days prior to the meeting, and you enrolled at least two weeks prior to the meeting, please contact the AAAE Meetings Department at 703.824.0504. Non-receipt of the confirmation letter before the meeting is not justification for seeking a refund. If you are a AAAE Academic Member or U.S. federal government employee, email aaameetings@aaae.org for potentially discounted registration fees.

Airline reservations—United Airlines and Delta Air Lines have been selected as the official air carriers for this meeting. When booking United, refer to the offer code **ZX6E676510**. When booking Delta, refer to meeting code **NMP5U**. For more details on the discounts for these carriers, visit the meeting's website.

Ground transportation—Shuttle service (fee required) is available to the Hyatt Regency Buffalo. Courtesy phones are located at the airport's lower (arrivals) level. Shuttle service is also available to the Hyatt and any other downtown hotel location through BuffaloAirportShuttle.com. Rate one way, per person is \$30, and includes all fees and baggage handling. Make your shuttle service reservation by calling 716.685.2250 or 877.750.2550 or email lauren@buffaloairportshuttle.com. Alternatively, a cab from the airport to the hotel would cost an estimated \$35 one-way, and the ride will take approximately 15-20 minutes. Avis Budget Group, Inc. (representing Avis and Budget Rental Car Companies) is the official rental car company for this meeting. For more details on the discounts for these carriers, visit the meeting's website.

Photo/Video Disclaimer—By registering for and attending any AAAE event, you agree that your image may be used at any time, without further notification, for printed materials, web sites, social media and other marketing purposes.

Registrations and cancellations must be submitted in writing. Cancellation requests received before April 7, 2017, are subject to a \$125 processing fee and will be processed after the meeting takes place. There will be no refunds after this date. Substitutions will be accepted without penalties and no-shows will be billed. For all inquiries regarding cancellations and refunds, please contact the AAAE Meetings Department at 703.824.0504, or email aaameetings@aaae.org.

Check here if updated contact information has been provided.

Nickname for Badge _____ Email Address fbmashop@warrencountydpw.cc

Mr./Ms. (circle one) First Name Brian Last Name Gereau

Title Senior Airport Facilities Maintenance Mechanic

Airport/Company Floyd Bennett Memorial Airport

Address 443 Queensbury Ave.

City/State/Zip Queensbury, NY 12804

Primary Number (518) 792-5995 Secondary Number (Fax or Circle One) (518) 812-1766

Registration Fees (in U.S. funds drawn on a U.S. bank)
(includes three continental breakfasts, two lunches, refreshment breaks and all handouts; the optional examination is included with the ACE-Airfield Lighting Program Fee)

	On/before 3/10	After 3/10
<input type="radio"/> AAAE Member Training Course Only	\$1,150	\$1,250
<input checked="" type="radio"/> Non-Member Training Course Only	\$1,250	\$1,350
<input type="radio"/> AAAE Member Training Course + ACE-Airfield Lighting Program Fee	\$1,640	\$1,740
<input type="radio"/> Non-Member Training Course + ACE-Airfield Lighting Program Fee	\$1,740	\$1,840

Accredited Airport Executives®
This course is worth 18 credits in the AAAE Continuing Airport Management Education Unit (CEU) program.

If you require any special assistance to participate or have special dietary requirements, email aaameetings@aaae.org.

Payment Method

Enclosed is my check payable to AAAE

Purchase Order #

Upon receipt of this form, please charge my (circle one): AMEX MasterCard Visa

Cardholder Name: _____

Account #: _____

Exp. Date: _____

Signature: _____

Return to: AAAE • 601 Madison St. • Alexandria, VA 22314 (USA) or Fax to 703.797.9018. Photocopies of this form will be accepted. AAAE accepts registration regardless of race, religion, sexual orientation, sex, physical disability and national or ethnic origin. This includes but is not limited to admissions, employment and educational services.

Full Environmental Assessment Form
Part 2 - Identification of Potential Project Impacts

Agency Use Only [If applicable]

Project : _____
 Date : _____

Part 2 is to be completed by the lead agency. Part 2 is designed to help the lead agency inventory all potential resources that could be affected by a proposed project or action. We recognize that the lead agency's reviewer(s) will not necessarily be environmental professionals. So, the questions are designed to walk a reviewer through the assessment process by providing a series of questions that can be answered using the information found in Part 1. To further assist the lead agency in completing Part 2, the form identifies the most relevant questions in Part 1 that will provide the information needed to answer the Part 2 question. When Part 2 is completed, the lead agency will have identified the relevant environmental areas that may be impacted by the proposed activity.

If the lead agency is a state agency and the action is in any Coastal Area, complete the Coastal Assessment Form before proceeding with this assessment.

Tips for completing Part 2:

- Review all of the information provided in Part 1.
- Review any application, maps, supporting materials and the Full EAF Workbook.
- Answer each of the 18 questions in Part 2.
- If you answer "Yes" to a numbered question, please complete all the questions that follow in that section.
- If you answer "No" to a numbered question, move on to the next numbered question.
- Check appropriate column to indicate the anticipated size of the impact.
- Proposed projects that would exceed a numeric threshold contained in a question should result in the reviewing agency checking the box "Moderate to large impact may occur."
- The reviewer is not expected to be an expert in environmental analysis.
- If you are not sure or undecided about the size of an impact, it may help to review the sub-questions for the general question and consult the workbook.
- When answering a question consider all components of the proposed activity, that is, the "whole action".
- Consider the possibility for long-term and cumulative impacts as well as direct impacts.
- Answer the question in a reasonable manner considering the scale and context of the project.

1. Impact on Land Proposed action may involve construction on, or physical alteration of, the land surface of the proposed site. (See Part 1. D.1) <i>If "Yes", answer questions a - j. If "No", move on to Section 2.</i>			
		<input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may involve construction on land where depth to water table is less than 3 feet.	E2d	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b. The proposed action may involve construction on slopes of 15% or greater.	E2f	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may involve construction on land where bedrock is exposed, or generally within 5 feet of existing ground surface.	E2a	<input type="checkbox"/>	<input checked="" type="checkbox"/>
d. The proposed action may involve the excavation and removal of more than 1,000 tons of natural material.	D2a	<input type="checkbox"/>	<input checked="" type="checkbox"/>
e. The proposed action may involve construction that continues for more than one year or in multiple phases.	D1e	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f. The proposed action may result in increased erosion, whether from physical disturbance or vegetation removal (including from treatment by herbicides).	D2e, D2q	<input type="checkbox"/>	<input checked="" type="checkbox"/>
g. The proposed action is, or may be, located within a Coastal Erosion hazard area.	B1i	<input checked="" type="checkbox"/>	<input type="checkbox"/>
h. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

2. Impact on Geological Features
 The proposed action may result in the modification or destruction of, or inhibit access to, any unique or unusual land forms on the site (e.g., cliffs, dunes, minerals, fossils, caves). (See Part 1. E.2.g) NO YES
If "Yes", answer questions a - c. If "No", move on to Section 3.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. Identify the specific land form(s) attached: _____	E2g	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may affect or is adjacent to a geological feature listed as a registered National Natural Landmark. Specific feature: _____	E3c	<input type="checkbox"/>	<input type="checkbox"/>
c. Other impacts: _____		<input type="checkbox"/>	<input type="checkbox"/>

3. Impacts on Surface Water
 The proposed action may affect one or more wetlands or other surface water bodies (e.g., streams, rivers, ponds or lakes). (See Part 1. D.2, E.2.h) NO YES
If "Yes", answer questions a - l. If "No", move on to Section 4.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may create a new water body.	D2b, D1h	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in an increase or decrease of over 10% or more than a 10 acre increase or decrease in the surface area of any body of water.	D2b	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c. The proposed action may involve dredging more than 100 cubic yards of material from a wetland or water body.	D2a	<input type="checkbox"/>	<input checked="" type="checkbox"/>
d. The proposed action may involve construction within or adjoining a freshwater or tidal wetland, or in the bed or banks of any other water body.	E2h	<input type="checkbox"/>	<input checked="" type="checkbox"/>
e. The proposed action may create turbidity in a waterbody, either from upland erosion, runoff or by disturbing bottom sediments.	D2a, D2h	<input type="checkbox"/>	<input checked="" type="checkbox"/>
f. The proposed action may include construction of one or more intake(s) for withdrawal of water from surface water.	D2c	<input checked="" type="checkbox"/>	<input type="checkbox"/>
g. The proposed action may include construction of one or more outfall(s) for discharge of wastewater to surface water(s).	D2d	<input checked="" type="checkbox"/>	<input type="checkbox"/>
h. The proposed action may cause soil erosion, or otherwise create a source of stormwater discharge that may lead to siltation or other degradation of receiving water bodies.	D2e	<input type="checkbox"/>	<input checked="" type="checkbox"/>
i. The proposed action may affect the water quality of any water bodies within or downstream of the site of the proposed action.	E2h	<input type="checkbox"/>	<input checked="" type="checkbox"/>
j. The proposed action may involve the application of pesticides or herbicides in or around any water body.	D2q, E2h	<input checked="" type="checkbox"/>	<input type="checkbox"/>
k. The proposed action may require the construction of new, or expansion of existing, wastewater treatment facilities.	D1a, D2d	<input checked="" type="checkbox"/>	<input type="checkbox"/>

I. Other impacts: _____ _____	<input type="checkbox"/>	<input type="checkbox"/>
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4. Impact on groundwater NO YES

The proposed action may result in new or additional use of ground water, or may have the potential to introduce contaminants to ground water or an aquifer. (See Part 1. D.2.a, D.2.c, D.2.d, D.2.p, D.2.q, D.2.t)
If "Yes", answer questions a - h. If "No", move on to Section 5.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may require new water supply wells, or create additional demand on supplies from existing water supply wells.	D2c	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Water supply demand from the proposed action may exceed safe and sustainable withdrawal capacity rate of the local supply or aquifer. Cite Source: _____	D2c	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may allow or result in residential uses in areas without water and sewer services.	D1a, D2c	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may include or require wastewater discharged to groundwater.	D2d, E2l	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may result in the construction of water supply wells in locations where groundwater is, or is suspected to be, contaminated.	D2c, E1f, E1g, E1h	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f. The proposed action may require the bulk storage of petroleum or chemical products over ground water or an aquifer.	D2p, E2l	<input checked="" type="checkbox"/>	<input type="checkbox"/>
g. The proposed action may involve the commercial application of pesticides within 100 feet of potable drinking water or irrigation sources.	E2h, D2q, E2l, D2c	<input checked="" type="checkbox"/>	<input type="checkbox"/>
h. Other impacts: <u>excavation/grading will take place in wetlands that are part of a large wetland complex and adjacent to a marl fen community that will be preserved, temporary impacts related to construction activities may occur</u>		<input checked="" type="checkbox"/>	<input type="checkbox"/>

5. Impact on Flooding NO YES

The proposed action may result in development on lands subject to flooding. (See Part 1. E.2)
If "Yes", answer questions a - g. If "No", move on to Section 6.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may result in development in a designated floodway.	E2i	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in development within a 100 year floodplain.	E2j	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may result in development within a 500 year floodplain.	E2k	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may result in, or require, modification of existing drainage patterns.	D2b, D2e	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may change flood water flows that contribute to flooding.	D2b, E2i, E2j, E2k	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f. If there is a dam located on the site of the proposed action, is the dam in need of repair, or upgrade?	E1e	<input checked="" type="checkbox"/>	<input type="checkbox"/>

g. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>
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6. Impacts on Air The proposed action may include a state regulated air emission source. <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES (See Part 1. D.2.f., D,2,h, D.2.g) <i>If "Yes", answer questions a - f. If "No", move on to Section 7.</i>			
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. If the proposed action requires federal or state air emission permits, the action may also emit one or more greenhouse gases at or above the following levels: i. More than 1000 tons/year of carbon dioxide (CO ₂) ii. More than 3.5 tons/year of nitrous oxide (N ₂ O) iii. More than 1000 tons/year of carbon equivalent of perfluorocarbons (PFCs) iv. More than .045 tons/year of sulfur hexafluoride (SF ₆) v. More than 1000 tons/year of carbon dioxide equivalent of hydrochloroflourocarbons (HFCs) emissions vi. 43 tons/year or more of methane	D2g D2g D2g D2g D2g D2h	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
b. The proposed action may generate 10 tons/year or more of any one designated hazardous air pollutant, or 25 tons/year or more of any combination of such hazardous air pollutants.	D2g	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may require a state air registration, or may produce an emissions rate of total contaminants that may exceed 5 lbs. per hour, or may include a heat source capable of producing more than 10 million BTU's per hour.	D2f, D2g	<input type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may reach 50% of any of the thresholds in "a" through "c", above.	D2g	<input type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may result in the combustion or thermal treatment of more than 1 ton of refuse per hour.	D2s	<input type="checkbox"/>	<input type="checkbox"/>
f. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

7. Impact on Plants and Animals The proposed action may result in a loss of flora or fauna. (See Part 1. E.2. m.-q.) <input type="checkbox"/> NO <input checked="" type="checkbox"/> YES <i>If "Yes", answer questions a - j. If "No", move on to Section 8.</i>			
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may cause reduction in population or loss of individuals of any threatened or endangered species, as listed by New York State or the Federal government, that use the site, or are found on, over, or near the site.	E2o	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in a reduction or degradation of any habitat used by any rare, threatened or endangered species, as listed by New York State or the federal government.	E2o	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may cause reduction in population, or loss of individuals, of any species of special concern or conservation need, as listed by New York State or the Federal government, that use the site, or are found on, over, or near the site.	E2p	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may result in a reduction or degradation of any habitat used by any species of special concern and conservation need, as listed by New York State or the Federal government.	E2p	<input checked="" type="checkbox"/>	<input type="checkbox"/>

e. The proposed action may diminish the capacity of a registered National Natural Landmark to support the biological community it was established to protect.	E3c	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f. The proposed action may result in the removal of, or ground disturbance in, any portion of a designated significant natural community. Source: <u>Town of Queensbury CEA 0.08 acre Marl fen community will be lost</u>	E2n	<input type="checkbox"/>	<input checked="" type="checkbox"/>
g. The proposed action may substantially interfere with nesting/breeding, foraging, or over-wintering habitat for the predominant species that occupy or use the project site.	E2m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
h. The proposed action requires the conversion of more than 10 acres of forest, grassland or any other regionally or locally important habitat. Habitat type & information source: _____	E1b	<input checked="" type="checkbox"/>	<input type="checkbox"/>
i. Proposed action (commercial, industrial or recreational projects, only) involves use of herbicides or pesticides.	D2q	<input checked="" type="checkbox"/>	<input type="checkbox"/>
j. Other impacts: _____		<input type="checkbox"/>	<input type="checkbox"/>

8. Impact on Agricultural Resources		<input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES
The proposed action may impact agricultural resources. (See Part 1. E.3.a. and b.) <i>If "Yes", answer questions a - h. If "No", move on to Section 9.</i>			
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may impact soil classified within soil group 1 through 4 of the NYS Land Classification System.	E2c, E3b	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may sever, cross or otherwise limit access to agricultural land (includes cropland, hayfields, pasture, vineyard, orchard, etc).	E1a, E1b	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may result in the excavation or compaction of the soil profile of active agricultural land.	E3b	<input type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may irreversibly convert agricultural land to non-agricultural uses, either more than 2.5 acres if located in an Agricultural District, or more than 10 acres if not within an Agricultural District.	E1b, E3a	<input type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may disrupt or prevent installation of an agricultural land management system.	E1 a, E1b	<input type="checkbox"/>	<input type="checkbox"/>
f. The proposed action may result, directly or indirectly, in increased development potential or pressure on farmland.	C2c, C3, D2c, D2d	<input type="checkbox"/>	<input type="checkbox"/>
g. The proposed project is not consistent with the adopted municipal Farmland Protection Plan.	C2c	<input type="checkbox"/>	<input type="checkbox"/>
h. Other impacts: _____		<input type="checkbox"/>	<input type="checkbox"/>

9. Impact on Aesthetic Resources
 The land use of the proposed action are obviously different from, or are in sharp contrast to, current land use patterns between the proposed project and a scenic or aesthetic resource. (Part 1. E.1.a, E.1.b, E.3.h.)
If "Yes", answer questions a - g. If "No", go to Section 10.

NO YES

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. Proposed action may be visible from any officially designated federal, state, or local scenic or aesthetic resource.	E3h	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in the obstruction, elimination or significant screening of one or more officially designated scenic views.	E3h, C2b	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may be visible from publicly accessible vantage points: i. Seasonally (e.g., screened by summer foliage, but visible during other seasons) ii. Year round	E3h	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
d. The situation or activity in which viewers are engaged while viewing the proposed action is: i. Routine travel by residents, including travel to and from work ii. Recreational or tourism based activities	E3h E2q, E1c	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
e. The proposed action may cause a diminishment of the public enjoyment and appreciation of the designated aesthetic resource.	E3h	<input type="checkbox"/>	<input type="checkbox"/>
f. There are similar projects visible within the following distance of the proposed project: 0-1/2 mile 1/2 -3 mile 3-5 mile 5+ mile	D1a, E1a, D1f, D1g	<input type="checkbox"/>	<input type="checkbox"/>
g. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

10. Impact on Historic and Archeological Resources
 The proposed action may occur in or adjacent to a historic or archaeological resource. (Part 1. E.3.e, f. and g.)
If "Yes", answer questions a - e. If "No", go to Section 11.

NO YES

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may occur wholly or partially within, or substantially contiguous to, any buildings, archaeological site or district which is listed on or has been nominated by the NYS Board of Historic Preservation for inclusion on the State or National Register of Historic Places.	E3e	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may occur wholly or partially within, or substantially contiguous to, an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory.	E3f	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may occur wholly or partially within, or substantially contiguous to, an archaeological site not included on the NY SHPO inventory. Source: _____	E3g	<input checked="" type="checkbox"/>	<input type="checkbox"/>

d. Other impacts: Two historic sites on airport or county-owned property, MDS 1 and MDS 2 and Structure G located outside project limits		<input checked="" type="checkbox"/>	<input type="checkbox"/>
e. If any of the above (a-d) are answered "Moderate to large impact may occur", continue with the following questions to help support conclusions in Part 3:			
i. The proposed action may result in the destruction or alteration of all or part of the site or property.	E3e, E3g, E3f	<input checked="" type="checkbox"/>	<input type="checkbox"/>
ii. The proposed action may result in the alteration of the property's setting or integrity.	E3e, E3f, E3g, E1a, E1b	<input checked="" type="checkbox"/>	<input type="checkbox"/>
iii. The proposed action may result in the introduction of visual elements which are out of character with the site or property, or may alter its setting.	E3e, E3f, E3g, E3h, C2, C3	<input checked="" type="checkbox"/>	<input type="checkbox"/>

11. Impact on Open Space and Recreation			
The proposed action may result in a loss of recreational opportunities or a reduction of an open space resource as designated in any adopted municipal open space plan. (See Part 1. C.2.c, E.1.c., E.2.q.) <i>If "Yes", answer questions a - e. If "No", go to Section 12.</i>		<input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may result in an impairment of natural functions, or "ecosystem services", provided by an undeveloped area, including but not limited to stormwater storage, nutrient cycling, wildlife habitat.	D2e, E1b E2h, E2m, E2o, E2n, E2p	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in the loss of a current or future recreational resource.	C2a, E1c, C2c, E2q	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may eliminate open space or recreational resource in an area with few such resources.	C2a, C2c E1c, E2q	<input type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may result in loss of an area now used informally by the community as an open space resource.	C2c, E1c	<input type="checkbox"/>	<input type="checkbox"/>
e. Other impacts: _____		<input type="checkbox"/>	<input type="checkbox"/>

12. Impact on Critical Environmental Areas			
The proposed action may be located within or adjacent to a critical environmental area (CEA). (See Part 1. E.3.d) <i>If "Yes", answer questions a - c. If "No", go to Section 13.</i>		<input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may result in a reduction in the quantity of the resource or characteristic which was the basis for designation of the CEA.	E3d	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b. The proposed action may result in a reduction in the quality of the resource or characteristic which was the basis for designation of the CEA.	E3d	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c. Other impacts: _____		<input type="checkbox"/>	<input type="checkbox"/>

13. Impact on Transportation
 The proposed action may result in a change to existing transportation systems. NO YES
 (See Part 1. D.2.j)
If "Yes", answer questions a - f. If "No", go to Section 14.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. Projected traffic increase may exceed capacity of existing road network.	D2j	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in the construction of paved parking area for 500 or more vehicles.	D2j	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action will degrade existing transit access.	D2j	<input type="checkbox"/>	<input type="checkbox"/>
d. The proposed action will degrade existing pedestrian or bicycle accommodations.	D2j	<input type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may alter the present pattern of movement of people or goods.	D2j	<input type="checkbox"/>	<input type="checkbox"/>
f. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

14. Impact on Energy
 The proposed action may cause an increase in the use of any form of energy. NO YES
 (See Part 1. D.2.k)
If "Yes", answer questions a - e. If "No", go to Section 15.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action will require a new, or an upgrade to an existing, substation.	D2k	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. The proposed action will require the creation or extension of an energy transmission or supply system to serve more than 50 single or two-family residences or to serve a commercial or industrial use.	D1f, D1q, D2k	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may utilize more than 2,500 MWhrs per year of electricity.	D2k	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may involve heating and/or cooling of more than 100,000 square feet of building area when completed.	D1g	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e. Other Impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

15. Impact on Noise, Odor, and Light
 The proposed action may result in an increase in noise, odors, or outdoor lighting. NO YES
 (See Part 1. D.2.m., n., and o.)
If "Yes", answer questions a - f. If "No", go to Section 16.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may produce sound above noise levels established by local regulation.	D2m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in blasting within 1,500 feet of any residence, hospital, school, licensed day care center, or nursing home.	D2m, E1d	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may result in routine odors for more than one hour per day.	D2o	<input checked="" type="checkbox"/>	<input type="checkbox"/>

d. The proposed action may result in light shining onto adjoining properties.	D2n	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may result in lighting creating sky-glow brighter than existing area conditions.	D2n, E1a	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f. Other impacts: <u>runway/taxiway edge lights and navaid lighting will be installed and pilot activated so only on when plane is landing at night, noise impacts from aircraft using the rw _____ extension</u>		<input checked="" type="checkbox"/>	<input type="checkbox"/>

16. Impact on Human Health

The proposed action may have an impact on human health from exposure to new or existing sources of contaminants. (See Part 1.D.2.q., E.1. d. f. g. and h.)
If "Yes", answer questions a - m. If "No", go to Section 17.

NO YES

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action is located within 1500 feet of a school, hospital, licensed day care center, group home, nursing home or retirement community.	E1d	<input type="checkbox"/>	<input type="checkbox"/>
b. The site of the proposed action is currently undergoing remediation.	E1g, E1h	<input type="checkbox"/>	<input type="checkbox"/>
c. There is a completed emergency spill remediation, or a completed environmental site remediation on, or adjacent to, the site of the proposed action.	E1g, E1h	<input type="checkbox"/>	<input type="checkbox"/>
d. The site of the action is subject to an institutional control limiting the use of the property (e.g., easement or deed restriction).	E1g, E1h	<input type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may affect institutional control measures that were put in place to ensure that the site remains protective of the environment and human health.	E1g, E1h	<input type="checkbox"/>	<input type="checkbox"/>
f. The proposed action has adequate control measures in place to ensure that future generation, treatment and/or disposal of hazardous wastes will be protective of the environment and human health.	D2t	<input type="checkbox"/>	<input type="checkbox"/>
g. The proposed action involves construction or modification of a solid waste management facility.	D2q, E1f	<input type="checkbox"/>	<input type="checkbox"/>
h. The proposed action may result in the unearthing of solid or hazardous waste.	D2q, E1f	<input type="checkbox"/>	<input type="checkbox"/>
i. The proposed action may result in an increase in the rate of disposal, or processing, of solid waste.	D2r, D2s	<input type="checkbox"/>	<input type="checkbox"/>
j. The proposed action may result in excavation or other disturbance within 2000 feet of a site used for the disposal of solid or hazardous waste.	E1f, E1g E1h	<input type="checkbox"/>	<input type="checkbox"/>
k. The proposed action may result in the migration of explosive gases from a landfill site to adjacent off site structures.	E1f, E1g	<input type="checkbox"/>	<input type="checkbox"/>
l. The proposed action may result in the release of contaminated leachate from the project site.	D2s, E1f, D2r	<input type="checkbox"/>	<input type="checkbox"/>
m. Other impacts: _____ _____			

17. Consistency with Community Plans
 The proposed action is not consistent with adopted land use plans.
 (See Part 1. C.1, C.2. and C.3.)
If "Yes", answer questions a - h. If "No", go to Section 18.

NO YES

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action's land use components may be different from, or in sharp contrast to, current surrounding land use pattern(s).	C2, C3, D1a E1a, E1b	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action will cause the permanent population of the city, town or village in which the project is located to grow by more than 5%.	C2	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action is inconsistent with local land use plans or zoning regulations.	C2, C2, C3	<input type="checkbox"/>	<input type="checkbox"/>
d. The proposed action is inconsistent with any County plans, or other regional land use plans.	C2, C2	<input type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may cause a change in the density of development that is not supported by existing infrastructure or is distant from existing infrastructure.	C3, D1c, D1d, D1f, D1d, E1b	<input type="checkbox"/>	<input type="checkbox"/>
f. The proposed action is located in an area characterized by low density development that will require new or expanded public infrastructure.	C4, D2c, D2d D2j	<input type="checkbox"/>	<input type="checkbox"/>
g. The proposed action may induce secondary development impacts (e.g., residential or commercial development not included in the proposed action)	C2a	<input type="checkbox"/>	<input type="checkbox"/>
h. Other: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

18. Consistency with Community Character
 The proposed project is inconsistent with the existing community character.
 (See Part 1. C.2, C.3, D.2, E.3)
If "Yes", answer questions a - g. If "No", proceed to Part 3.

NO YES

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may replace or eliminate existing facilities, structures, or areas of historic importance to the community.	E3e, E3f, E3g	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may create a demand for additional community services (e.g. schools, police and fire)	C4	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may displace affordable or low-income housing in an area where there is a shortage of such housing.	C2, C3, D1f D1g, E1a	<input type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may interfere with the use or enjoyment of officially recognized or designated public resources.	C2, E3	<input type="checkbox"/>	<input type="checkbox"/>
e. The proposed action is inconsistent with the predominant architectural scale and character.	C2, C3	<input type="checkbox"/>	<input type="checkbox"/>
f. Proposed action is inconsistent with the character of the existing natural landscape.	C2, C3 E1a, E1b E2g, E2h	<input type="checkbox"/>	<input type="checkbox"/>
g. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

PRINT FULL FORM

Project : _____

Date : _____

Full Environmental Assessment Form
Part 3 - Evaluation of the Magnitude and Importance of Project Impacts
and
Determination of Significance

Part 3 provides the reasons in support of the determination of significance. The lead agency must complete Part 3 for every question in Part 2 where the impact has been identified as potentially moderate to large or where there is a need to explain why a particular element of the proposed action will not, or may, result in a significant adverse environmental impact.

Based on the analysis in Part 3, the lead agency must decide whether to require an environmental impact statement to further assess the proposed action or whether available information is sufficient for the lead agency to conclude that the proposed action will not have a significant adverse environmental impact. By completing the certification on the next page, the lead agency can complete its determination of significance.

Reasons Supporting This Determination:

To complete this section:

- Identify the impact based on the Part 2 responses and describe its magnitude. Magnitude considers factors such as severity, size or extent of an impact.
- Assess the importance of the impact. Importance relates to the geographic scope, duration, probability of the impact occurring, number of people affected by the impact and any additional environmental consequences if the impact were to occur.
- The assessment should take into consideration any design element or project changes.
- Repeat this process for each Part 2 question where the impact has been identified as potentially moderate to large or where there is a need to explain why a particular element of the proposed action will not, or may, result in a significant adverse environmental impact.
- Provide the reason(s) why the impact may, or will not, result in a significant adverse environmental impact
- For Conditional Negative Declarations identify the specific condition(s) imposed that will modify the proposed action so that no significant adverse environmental impacts will result.
- Attach additional sheets, as needed.

Impact on Land

- The proposed action may involve construction on land where depth to water table is less than 3 feet.
- The proposed action may involve construction on land where bedrock is exposed, or generally within 5 feet of existing ground surface.
- The proposed action may involve the excavation and removal of more than 1,000 tons of natural material.
- The proposed action may result in increased erosion, whether from physical disturbance or vegetation removal (including from treatment by herbicides).

Impacts on Surface Water

- The proposed action may result in an increase or decrease of over 10% or more than a 10 acre increase or decrease in the surface area of any body of water.
- The proposed action may involve dredging more than 100 cubic yards of material from a wetland or water body.
- The proposed action may involve construction within or adjoining a freshwater or tidal wetland, or in the bed or banks of any other water body.
- The proposed action may create turbidity in a waterbody, either from upland erosion, runoff or by disturbing bottom sediments.
- The proposed action may cause soil erosion, or otherwise create a source of stormwater discharge that may lead to siltation or other degradation of receiving water bodies.
- The proposed action may affect the water quality of any water bodies within or downstream of the site of the proposed action.

Impact on Plants and Animals

- The proposed action may result in the removal of, or ground disturbance in, any portion of a designated significant natural community.

Source: Town of Queensbury CEA 0.08 acre Marl fen community will be lost

Impact on Critical Environmental Area (CEA)

- The proposed action may result in a reduction in the quantity of the resource or characteristic which was the basis for designation of the CEA.
- The proposed action may result in a reduction in the quality of the resource or characteristic which was the basis for designation of the CEA.

Determination of Significance - Type 1 and Unlisted Actions

SEQR Status: Type 1 Unlisted

Identify portions of EAF completed for this Project: Part 1 Part 2 Part 3

Upon review of the information recorded on this EAF, as noted, plus this additional support information

No Additional Information

and considering both the magnitude and importance of each identified potential impact, it is the conclusion of the
Warren County _____ as lead agency that:

A. This project will result in no significant adverse impacts on the environment, and, therefore, an environmental impact statement need not be prepared. Accordingly, this negative declaration is issued.

B. Although this project could have a significant adverse impact on the environment, that impact will be avoided or substantially mitigated because of the following conditions which will be required by the lead agency:

There will, therefore, be no significant adverse impacts from the project as conditioned, and, therefore, this conditioned negative declaration is issued. A conditioned negative declaration may be used only for UNLISTED actions (see 6 NYCRR 617.d).

C. This Project may result in one or more significant adverse impacts on the environment, and an environmental impact statement must be prepared to further assess the impact(s) and possible mitigation and to explore alternatives to avoid or reduce those impacts. Accordingly, this positive declaration is issued.

Name of Action: Floyd Bennett Memorial Airport Runway 1-19 Extension

Name of Lead Agency: Warren County

Name of Responsible Officer in Lead Agency: Kevin B. Geraghty

Title of Responsible Officer: Chairman of the Board

Signature of Responsible Officer in Lead Agency:

Date:

Signature of Preparer (if different from Responsible Officer)

Date:

For Further Information:

Contact Person: Ross Dubary

Address: 443 Queensbury Avenue, Room 201, Queensbury, NY 12804

Telephone Number: 518-792-5995

E-mail: rdubarry@warrencountydpw.com

For Type 1 Actions and Conditioned Negative Declarations, a copy of this Notice is sent to:

Chief Executive Officer of the political subdivision in which the action will be principally located (e.g., Town / City / Village of)

Other involved agencies (if any)

Applicant (if any)

Environmental Notice Bulletin: <http://www.dec.ny.gov/enb/enb.htm>

PRINT FULL FORM

Application for Federal Assistance SF-424	
* 1. Type of Submission: <input checked="" type="checkbox"/> Preapplication <input type="checkbox"/> Application <input type="checkbox"/> Changed/Corrected Application	
* 2. Type of Application: <input checked="" type="checkbox"/> New <input type="checkbox"/> Continuation <input type="checkbox"/> Revision	
* If Revision, select appropriate letter(s): _____ * Other (Specify): _____	
* 3. Date Received: _____	4. Applicant Identifier: GFL
5a. Federal Entity Identifier: 3-36-0033-____-2017	5b. Federal Award Identifier: 1903.____
State Use Only:	
6. Date Received by State: _____	7. State Application Identifier: _____
8. APPLICANT INFORMATION:	
* a. Legal Name: County of Warren	
* b. Employer/Taxpayer Identification Number (EIN/TIN): 14-6002576	* c. Organizational DUNS: 0983347330000
d. Address:	
* Street1: Municipal Center Offices	_____
Street2:	_____
* City: Lake George	_____
County/Parish: Warren	_____
* State:	NY: New York
Province:	_____
* Country:	USA: UNITED STATES
* Zip / Postal Code: 12845-0000	_____
e. Organizational Unit:	
Department Name: Department of Public Works	Division Name: Airport
f. Name and contact information of person to be contacted on matters involving this application:	
Prefix: Mr.	* First Name: Ross
Middle Name: V.	_____
* Last Name: Dubarry	_____
Suffix:	_____
Title: Airport Manager	_____
Organizational Affiliation: _____	
* Telephone Number: (518) 792-5995	Fax Number: (518) 792-0783
* Email: rdubarry@warrencountydpw.com	

Application for Federal Assistance SF-424

*** 9. Type of Applicant 1: Select Applicant Type:**

B: County Government

Type of Applicant 2: Select Applicant Type:

Type of Applicant 3: Select Applicant Type:

* Other (specify):

*** 10. Name of Federal Agency:**

Federal Aviation Administration

11. Catalog of Federal Domestic Assistance Number:

CFDA Title:

*** 12. Funding Opportunity Number:**

3-36-0033-__ - 2017

* Title:

Runway 1-19 Extension (Final Design) Ph II FAA RA

13. Competition Identification Number:

Title:

14. Areas Affected by Project (Cities, Counties, States, etc.):

GFL ALP P&I Change_12-30-13.pdf

Add Attachment

Delete Attachment

View Attachment

*** 15. Descriptive Title of Applicant's Project:**

Runway 1-19 Extension (Final Design) Ph II FAA RA

Attach supporting documents as specified in agency instructions.

Add Attachments

Delete Attachments

View Attachments

Application for Federal Assistance SF-424

16. Congressional Districts Of:

* a. Applicant NY 21

* b. Program/Project NY 21

Attach an additional list of Program/Project Congressional Districts if needed.

Add Attachment

Delete Attachment

View Attachment

17. Proposed Project:

* a. Start Date: 09/01/2017

* b. End Date: 06/01/2018

18. Estimated Funding (\$):

* a. Federal	789,300.00
* b. Applicant	0.00
* c. State	43,850.00
* d. Local	43,850.00
* e. Other	0.00
* f. Program Income	0.00
* g. TOTAL	877,000.00

* 19. Is Application Subject to Review By State Under Executive Order 12372 Process?

- a. This application was made available to the State under the Executive Order 12372 Process for review on 01/17/2017 .
- b. Program is subject to E.O. 12372 but has not been selected by the State for review.
- c. Program is not covered by E.O. 12372.

* 20. Is the Applicant Delinquent On Any Federal Debt? (If "Yes," provide explanation in attachment.)

- Yes
- No

If "Yes", provide explanation and attach

Add Attachment

Delete Attachment

View Attachment

21. *By signing this application, I certify (1) to the statements contained in the list of certifications** and (2) that the statements herein are true, complete and accurate to the best of my knowledge. I also provide the required assurances** and agree to comply with any resulting terms if I accept an award. I am aware that any false, fictitious, or fraudulent statements or claims may subject me to criminal, civil, or administrative penalties. (U.S. Code, Title 218, Section 1001)

** I AGREE

** The list of certifications and assurances, or an internet site where you may obtain this list, is contained in the announcement or agency specific instructions.

Authorized Representative:

Prefix: Mr. * First Name: Ronald
Middle Name: F.
* Last Name: Conover
Suffix:

* Title: Chairman, Warren County Board of Supervisors

* Telephone Number: (518) 644-2461 Fax Number: (518) 644-2476

* Email: supervisor@town.bolton.ny.us

* Signature of Authorized Representative: X

* Date Signed: 01/20/2017

Application for Federal Assistance (Development and Equipment Projects)

PART II – PROJECT APPROVAL INFORMATION

Part II - SECTION A	
The term "Sponsor" refers to the applicant name provided in box 8 of the associated SF-424 form.	
Item 1. Does Sponsor maintain an active registration in the System for Award Management (www.SAM.gov)?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Item 2. Can Sponsor commence the work identified in the application in the fiscal year the grant is made or within six months after the grant is made, whichever is later?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
Item 3. Are there any foreseeable events that would delay completion of the project? If yes, provide attachment to this form that lists the events.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A
Item 4. Will the project(s) covered by this request have impacts or effects on the environment that require mitigating measures? If yes, attach a summary listing of mitigating measures to this application and identify the name and date of the environmental document(s).	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A
Item 5. Is the project covered by this request included in an approved Passenger Facility Charge (PFC) application or other Federal assistance program? If yes, please identify other funding sources by checking all applicable boxes. <input type="checkbox"/> The project is included in an <i>approved</i> PFC application. If included in an approved PFC application, does the application <i>only</i> address AIP matching share? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> The project is included in another Federal Assistance program. Its CFDA number is below.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A
Item 6. Will the requested Federal assistance include Sponsor indirect costs as described in 2 CFR Appendix VII to Part 200, States and Local Government and Indian Tribe Indirect Cost Proposals? If the request for Federal assistance includes a claim for allowable indirect costs, select the applicable indirect cost rate the Sponsor proposes to apply: <input type="checkbox"/> De Minimis rate of 10% as permitted by 2 CFR § 200.414. <input type="checkbox"/> Negotiated Rate equal to _____ % as approved by _____ (the Cognizant Agency) on _____ (Date) (2 CFR part 200, appendix VII).	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A
<i>Note: Refer to the instructions for limitations of application associated with claiming Sponsor indirect costs.</i>	

PART II - SECTION B

Certification Regarding Lobbying

The declarations made on this page are under the signature of the authorized representative as identified in box 21 of form SF-424, to which this form is attached. The term "Sponsor" refers to the applicant name provided in box 8 of the associated SF-424 form.

The Authorized Representative certifies, to the best of his or her knowledge and belief, that:

(1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the Sponsor, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.

(2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the Authorized Representative shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.

(3) The Authorized Representative shall require that the language of this certification be included in the award documents for all sub-awards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

PART II – SECTION C

The Sponsor hereby represents and certifies as follows:

1. Compatible Land Use – The Sponsor has taken the following actions to assure compatible usage of land adjacent to or in the vicinity of the airport:

The Sponsor is actively obtaining land and aviation easement surrounding the airpark to protect airport operating area

2. Defaults – The Sponsor is not in default on any obligation to the United States or any agency of the United States Government relative to the development, operation, or maintenance of any airport, except as stated herewith:

N/A

3. Possible Disabilities – There are no facts or circumstances (including the existence of effective or proposed leases, use agreements or other legal instruments affecting use of the Airport or the existence of pending litigation or other legal proceedings) which in reasonable probability might make it impossible for the Sponsor to carry out and complete the Project or carry out the provisions of the Grant Assurances, either by limiting its legal or financial ability or otherwise, except as follows:

None

4. Consistency with Local Plans – The project is reasonably consistent with plans existing at the time of submission of this application) of public agencies that are authorized by the State in which the project is located to plan for the development of the area surrounding the airport.

This project is consistent with local plans

5. Consideration of Local Interest – It has given fair consideration to the interest of communities in or near where the project may be located.

The project site is on airport property

6. Consultation with Users – In making a decision to undertake an airport development project under Title 49, United States Code, it has consulted with airport users that will potentially be affected by the project (§ 47105(a)(2)).

Consultation will (has been) made

7. Public Hearings – In projects involving the location of an airport, an airport runway or a major runway extension, it has afforded the opportunity for public hearings for the purpose of considering the economic, social, and environmental effects of the airport or runway location and its consistency with goals and objectives of such planning as has been carried out by the community and it shall, when requested by the Secretary, submit a copy of the transcript of such hearings to the Secretary. Further, for such projects, it has on its management board either voting representation from the communities where the project is located or has advised the communities that they have the right to petition the Secretary concerning a proposed project.

Public hearings are included in the NEPA EA Process.

8. Air and Water Quality Standards – In projects involving airport location, a major runway extension, or runway location it will provide for the Governor of the state in which the project is located to certify in writing to the Secretary that the project will be located, designed, constructed, and operated so as to comply with applicable air and water quality standards. In any case where such standards have not been approved and where applicable air and water quality standards have been promulgated by the Administrator of the Environmental Protection Agency, certification shall be obtained from such Administrator. Notice of certification or refusal to certify shall be provided within sixty days after the project application has been received by the Secretary.

Conditions of the EA will be implemented.

PART II – SECTION C (Continued)

9. Exclusive Rights – There is no grant of an exclusive right for the conduct of any aeronautical activity at any airport owned or controlled by the Sponsor except as follows:

None

10. Land – (a) The sponsor holds the following property interest in the following areas of land, which are to be developed or used as part of or in connection with the Airport subject to the following exceptions, encumbrances, and adverse interests, all of which areas are identified on the aforementioned property map designated as Exhibit "A". [1]

Exhibit A is on file

The Sponsor further certifies that the above is based on a title examination by a qualified attorney or title company and that such attorney or title company has determined that the Sponsor holds the above property interests.

(b) The Sponsor will acquire within a reasonable time, but in any event prior to the start of any construction work under the Project, the following property interest in the following areas of land on which such construction work is to be performed, all of which areas are identified on the aforementioned property map designated as Exhibit "A". [1]

N/A

(c) The Sponsor will acquire within a reasonable time, and if feasible prior to the completion of all construction work under the Project, the following property interest in the following areas of land which are to be developed or used as part of or in connection with the Airport as it will be upon completion of the Project, all of which areas are identified on the aforementioned property map designated as Exhibit "A". [1]

N/A

¹ State the character of property interest in each area and list and identify for each all exceptions, encumbrances, and adverse interests of every kind and nature, including liens, easements, leases, etc. The separate areas of land need only be identified here by the area numbers shown on the property map.

PART III – BUDGET INFORMATION – CONSTRUCTION

SECTION A – GENERAL	
1. Federal Domestic Assistance Catalog Number:	20.106
2. Functional or Other Breakout:	Airport Improvement Program

SECTION B – CALCULATION OF FEDERAL GRANT			
Cost Classification	Latest Approved Amount (Use only for revisions)	Adjustment + or (-) Amount (Use only for revisions)	Total Amount Required
1. Administration expense			\$ 10,000
2. Preliminary expense IFE			\$ 4,000
3. Land, structures, right-of-way			
4. Architectural engineering basic fees			\$ 538,000
5. Other Architectural engineering fees FAA RA NAVAIDS			\$ 325,000
6. Project inspection fees			
7. Land development			
8. Relocation Expenses			
9. Relocation payments to Individuals and Businesses			
10. Demolition and removal			
11. Construction and project improvement			
12. Equipment			
13. Miscellaneous			
14. Subtotal (Lines 1 through 13)			\$ 877,000
15. Estimated Income (if applicable)			
16. Net Project Amount (Line 14 minus 15)	\$ 0	\$ 0	\$ 877,000
17. Less: Ineligible Exclusions (Section C, line 23 g.)			\$ 0
18. Subtotal (Lines 16 through 17)	\$ 0	\$ 0	\$ 877,000
19. Federal Share requested of Line 18	90	%	\$ 789,300
20. Grantee share	5	%	\$ 43,850
21. Other shares	5	%	\$ 43,850
22. TOTAL PROJECT (Lines 19, 20 & 21)			\$ 877,000

SECTION C – EXCLUSIONS	
23. Classification (Description of non-participating work)	Amount Ineligible for Participation
a.	
b.	
c.	
d.	
e.	
f.	
g. Total	

SECTION D – PROPOSED METHOD OF FINANCING NON-FEDERAL SHARE	
24. Grantee Share – Fund Categories	Amount
a. Securities	
b. Mortgages	
c. Appropriations (by Applicant)	\$ 43,850
d. Bonds	
e. Tax Levies	
f. Non-Cash	
g. Other (Explain):	
h. TOTAL - Grantee share	\$ 43,850
25. Other Shares	Amount
a. State	\$ 43,850
b. Other	
c. TOTAL - Other Shares	\$ 43,850
26. TOTAL NON-FEDERAL FINANCING	\$ 87,700

SECTION E – REMARKS (Attach sheets if additional space is required)

PART IV – PROGRAM NARRATIVE
(Suggested Format)

PROJECT: Runway 1-19 Extension (Final Design) Ph II FAA RA
AIRPORT: Floyd Bennett Memorial Airport
1. Objective: Project Description: The project is a 1,000-foot extension to Runway 1-19, located off the Runway 1 end. The existing runway is 5,000 feet long and 150 feet wide, and will be 6,000 feet long upon project completion. The project more specifically includes the following major elements: <ul style="list-style-type: none">• Extending Runway 1-19 by 1,000 ft.• Maintaining standard Runway Safety Areas (RSA) with a length of 600 feet beyond the runway end and a width of 300 feet.• Constructing a 35-foot wide parallel taxiway extension whose centerline is a minimum of 400 feet from the centerline of the adjacent runway 1-19 (1,000 feet x 35 feet).• Additional edge lighting and airfield signage associated with additional runway and taxiway pavement.• Relocating the Medium Intensity Approach Lighting System (MALSR), equipment shelter and maintenance road (See additional write-up attached)
2. Benefits Anticipated: The runway extension is needed to accommodate existing and future aviation demand as demonstrated by the Runway Length Analysis in the recently completed Airport Master Plan update as well as the approved purpose and need section of the project's Environmental Assessment. This project will also allow for a full parallel taxiway to Runway 1-19 and will enhance safety at the airport. The purpose of the proposed project is to provide adequate runway length to accommodate the family of critical design airplanes/aircraft currently operating at the airport and those anticipated to operate at the airport in the next five years while ensuring requisite runway safety areas (RSAs).
3. Approach: (See approved Scope of Work in Final Application)
4. Geographic Location: The airport is located three nautical miles (6 km) northeast of the central business district of Glen Falls
5. If Applicable, Provide Additional Information:
6. Sponsor's Representative: (include address & telephone number) Ross V. Dubarry, Telephone: (518) 792-5995, Email:rdubarry@warrencountydpw.com Address: Municipal Center Offices 1340 State Route 9, Lake George New York 12845

Floyd Bennett Memorial Airport
Runway 1-19 Extension (Final Design)
Additional Write-up Summary

Objective (continuation)

- Relocating the existing glide slope shelter and antenna.
- Relocating the Precision Approach Path Indicator (PAPI).
- Modification of storm drainage facilities.
- Removing trees penetrating navigable airspace in the runway approach / departure zones and mitigating the impacts within wetlands.
- Mitigation of the wetland impacts as a result of fill / grading within the limits of the runway extension and runway safety area improvements.
- Environmental permitting associated with the above mentioned wetland impacts.
- Excavating/grading approx. 67 acres of land to comply with federal grading standards in order to construct the runway/taxiway extension.
- Remove a portion of Taxiway E on the east side of the runway.
- Redesign and publication of new approach procedures to the Runway 1 end.

Project Cost Breakdown

Airport: Floyd Bennett Memorial Airport

Project Description: 1-19 Extension (Final Design) and FAA Reimbursable Agreement

Brief Item Description	Construction or Land Cost	Engineering / Land Incidental	Admin. Cost	Total Cost	Federal Share	
					90%	10%
Extension Runway		\$220,000	\$3,000	\$223,000	\$200,700	\$22,300
Extension Taxiway		\$90,000	\$1,000	\$91,000	\$81,900	\$9,100
Environ. Mitigation		\$160,000	\$2,000	\$162,000	\$145,800	\$16,200
Obstruction Removal		\$33,000	\$1,000	\$34,000	\$30,600	\$3,400
Navalds		\$325,000	\$2,000	\$327,000	\$294,300	\$32,700
Lighting & Signage		\$35,000	\$1,000	\$36,000	\$32,400	\$3,600
IFE			\$4,000	\$4,000	\$3,600	\$400
Totals	\$0	\$863,000	\$14,000	\$877,000	\$789,300	\$87,700

Application for Federal Assistance SF-424

* 1. Type of Submission: <input checked="" type="checkbox"/> Preapplication <input type="checkbox"/> Application <input type="checkbox"/> Changed/Corrected Application	* 2. Type of Application: <input checked="" type="checkbox"/> New <input type="checkbox"/> Continuation <input type="checkbox"/> Revision	* If Revision, select appropriate letter(s): _____ * Other (Specify): _____
---	---	--

* 3. Date Received: _____	4. Applicant Identifier: GFL
-------------------------------------	--

5a. Federal Entity Identifier: 3-36-0033-__-2017	5b. Federal Award Identifier: 1903. __
--	--

State Use Only:

6. Date Received by State: _____	7. State Application Identifier: _____
---	---

8. APPLICANT INFORMATION:

* a. Legal Name: County of Warren	
* b. Employer/Taxpayer Identification Number (EIN/TIN): 14-6002576	* c. Organizational DUNS: 0983347330000

d. Address:

* Street1: Municipal Center Offices
Street2: _____
* City: Lake George
County/Parish: Warren
* State: NY: New York
Province: _____
* Country: USA: UNITED STATES
* Zip / Postal Code: 12845-0000

e. Organizational Unit:

Department Name: Department of Public Works	Division Name: Airport
--	-------------------------------

f. Name and contact information of person to be contacted on matters involving this application:

Prefix: Mr.	* First Name: Ross
Middle Name: V.	
* Last Name: Dubarry	
Suffix: _____	

Title: Airport Manager

Organizational Affiliation:

* Telephone Number: (518) 792-5995	Fax Number: (518) 792-0783
---	-----------------------------------

*** Email:** rdubarry@warrencountypw.com

Application for Federal Assistance SF-424

*** 9. Type of Applicant 1: Select Applicant Type:**

B: County Government

Type of Applicant 2: Select Applicant Type:

Type of Applicant 3: Select Applicant Type:

* Other (specify):

*** 10. Name of Federal Agency:**

Federal Aviation Administration

11. Catalog of Federal Domestic Assistance Number:

CFDA Title:

*** 12. Funding Opportunity Number:**

3-36-0033-__2017

* Title:

Airfield Guidance Sign Replacement (Construction)
Pavement Crack Sealing (Construction)
Airfield Markings (Construction)

13. Competition Identification Number:

Title:

14. Areas Affected by Project (Cities, Counties, States, etc.):

GFL Overall M&S Plan.pdf

Add Attachment

Delete Attachment

View Attachment

*** 15. Descriptive Title of Applicant's Project:**

Airfield Guidance Sign Replacement (Construction)
Pavement Crack Sealing (Construction)
Airfield Markings (Construction)

Attach supporting documents as specified in agency instructions.

Add Attachments

Delete Attachments

View Attachments

Application for Federal Assistance SF-424

16. Congressional Districts Of:

* a. Applicant NY 21

* b. Program/Project NY 21

Attach an additional list of Program/Project Congressional Districts if needed.

Add Attachment

Delete Attachment

View Attachment

17. Proposed Project:

* a. Start Date: 09/01/2017

* b. End Date: 12/31/2018

18. Estimated Funding (\$):

* a. Federal	697,500.00
* b. Applicant	0.00
* c. State	38,750.00
* d. Local	38,750.00
* e. Other	0.00
* f. Program Income	0.00
* g. TOTAL	775,000.00

* 19. Is Application Subject to Review By State Under Executive Order 12372 Process?

- a. This application was made available to the State under the Executive Order 12372 Process for review on 01/17/2017 .
- b. Program is subject to E.O. 12372 but has not been selected by the State for review.
- c. Program is not covered by E.O. 12372.

* 20. Is the Applicant Delinquent On Any Federal Debt? (If "Yes," provide explanation in attachment.)

Yes No

If "Yes", provide explanation and attach

Add Attachment

Delete Attachment

View Attachment

21. *By signing this application, I certify (1) to the statements contained in the list of certifications** and (2) that the statements herein are true, complete and accurate to the best of my knowledge. I also provide the required assurances** and agree to comply with any resulting terms if I accept an award. I am aware that any false, fictitious, or fraudulent statements or claims may subject me to criminal, civil, or administrative penalties. (U.S. Code, Title 218, Section 1001)

** I AGREE

** The list of certifications and assurances, or an internet site where you may obtain this list, is contained in the announcement or agency specific instructions.

Authorized Representative:

Prefix: Mr. * First Name: Ronald

Middle Name: F.

* Last Name: Conover

Suffix:

* Title: Chairman, Warren County Board of Supervisors

* Telephone Number: (518) 644-2461 Fax Number: (518) 644-2476

* Email: supervisor@town.bolton.ny.us

* Signature of Authorized Representative: x

* Date Signed: 01/20/2017

PART II - SECTION B

Certification Regarding Lobbying

The declarations made on this page are under the signature of the authorized representative as identified in box 21 of form SF-424, to which this form is attached. The term "Sponsor" refers to the applicant name provided in box 8 of the associated SF-424 form.

The Authorized Representative certifies, to the best of his or her knowledge and belief, that:

(1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the Sponsor, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.

(2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the Authorized Representative shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.

(3) The Authorized Representative shall require that the language of this certification be included in the award documents for all sub-awards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

PART II – SECTION C

The Sponsor hereby represents and certifies as follows:

1. Compatible Land Use – The Sponsor has taken the following actions to assure compatible usage of land adjacent to or in the vicinity of the airport:

The Sponsor is actively obtaining land and avigation easement surrounding the airpark to protect airport operating area

2. Defaults – The Sponsor is not in default on any obligation to the United States or any agency of the United States Government relative to the development, operation, or maintenance of any airport, except as stated herewith:

N/A

3. Possible Disabilities – There are no facts or circumstances (including the existence of effective or proposed leases, use agreements or other legal instruments affecting use of the Airport or the existence of pending litigation or other legal proceedings) which in reasonable probability might make it impossible for the Sponsor to carry out and complete the Project or carry out the provisions of the Grant Assurances, either by limiting its legal or financial ability or otherwise, except as follows:

None

4. Consistency with Local Plans – The project is reasonably consistent with plans existing at the time of submission of this application) of public agencies that are authorized by the State in which the project is located to plan for the development of the area surrounding the airport.

N/A

5. Consideration of Local Interest – It has given fair consideration to the interest of communities in or near where the project may be located.

The project Site is on airport property

6. Consultation with Users – In making a decision to undertake an airport development project under Title 49, United States Code, it has consulted with airport users that will potentially be affected by the project (§ 47105(a)(2)).

Consultation will (has been) made

7. Public Hearings – In projects involving the location of an airport, an airport runway or a major runway extension, it has afforded the opportunity for public hearings for the purpose of considering the economic, social, and environmental effects of the airport or runway location and its consistency with goals and objectives of such planning as has been carried out by the community and it shall, when requested by the Secretary, submit a copy of the transcript of such hearings to the Secretary. Further, for such projects, it has on its management board either voting representation from the communities where the project is located or has advised the communities that they have the right to petition the Secretary concerning a proposed project.

N/A

8. Air and Water Quality Standards – In projects involving airport location, a major runway extension, or runway location it will provide for the Governor of the state in which the project is located to certify in writing to the Secretary that the project will be located, designed, constructed, and operated so as to comply with applicable air and water quality standards. In any case where such standards have not been approved and where applicable air and water quality standards have been promulgated by the Administrator of the Environmental Protection Agency, certification shall be obtained from such Administrator. Notice of certification or refusal to certify shall be provided within sixty days after the project application has been received by the Secretary.

N/A

PART II – SECTION C (Continued)

9. Exclusive Rights – There is no grant of an exclusive right for the conduct of any aeronautical activity at any airport owned or controlled by the Sponsor except as follows:

None

10. Land – (a) The sponsor holds the following property interest in the following areas of land, which are to be developed or used as part of or in connection with the Airport subject to the following exceptions, encumbrances, and adverse interests, all of which areas are identified on the aforementioned property map designated as Exhibit "A". [1]

Exhibit A is on file

The Sponsor further certifies that the above is based on a title examination by a qualified attorney or title company and that such attorney or title company has determined that the Sponsor holds the above property interests.

(b) The Sponsor will acquire within a reasonable time, but in any event prior to the start of any construction work under the Project, the following property interest in the following areas of land on which such construction work is to be performed, all of which areas are identified on the aforementioned property map designated as Exhibit "A". [1]

N/A

(c) The Sponsor will acquire within a reasonable time, and if feasible prior to the completion of all construction work under the Project, the following property interest in the following areas of land which are to be developed or used as part of or in connection with the Airport as it will be upon completion of the Project, all of which areas are identified on the aforementioned property map designated as Exhibit "A". [1]

N/A

¹ State the character of property interest in each area and list and identify for each all exceptions, encumbrances, and adverse interests of every kind and nature, including liens, easements, leases, etc. The separate areas of land need only be identified here by the area numbers shown on the property map.

PART III – BUDGET INFORMATION – CONSTRUCTION

SECTION A – GENERAL	
1. Federal Domestic Assistance Catalog Number: 20.106	
2. Functional or Other Breakout:	Airport Improvement Program

SECTION B – CALCULATION OF FEDERAL GRANT			
Cost Classification	Latest Approved Amount (Use only for revisions)	Adjustment + or (-) Amount (Use only for revisions)	Total Amount Required
1. Administration expense			\$ 9,000
2. Preliminary expense IFE			\$ 3,000
3. Land, structures, right-of-way			
4. Architectural engineering basic fees			
5. Other Architectural engineering fees			
6. Project inspection fees			\$ 80,000
7. Land development			
8. Relocation Expenses			
9. Relocation payments to Individuals and Businesses			
10. Demolition and removal			
11. Construction and project improvement			\$ 683,000
12. Equipment			
13. Miscellaneous			
14. Subtotal (Lines 1 through 13)			\$ 775,000
15. Estimated Income (if applicable)			
16. Net Project Amount (Line 14 minus 15)	\$ 0	\$ 0	\$ 775,000
17. Less: Ineligible Exclusions (Section C, line 23 g.)			\$ 0
18. Subtotal (Lines 16 through 17)	\$ 0	\$ 0	\$ 775,000
19. Federal Share requested of Line 18	90	%	\$ 697,500
20. Grantee share	5	%	\$ 38,750
21. Other shares	5	%	\$ 38,750
22. TOTAL PROJECT (Lines 19, 20 & 21)			\$ 775,000

SECTION C – EXCLUSIONS	
23. Classification (Description of non-participating work)	Amount Ineligible for Participation
a.	
b.	
c.	
d.	
e.	
f.	
g. Total	

SECTION D – PROPOSED METHOD OF FINANCING NON-FEDERAL SHARE	
24. Grantee Share – Fund Categories	Amount
a. Securities	
b. Mortgages	
c. Appropriations (by Applicant)	\$ 38,750
d. Bonds	
e. Tax Levies	
f. Non-Cash	
g. Other (Explain):	
h. TOTAL - Grantee share	\$ 38,750
25. Other Shares	Amount
a. State	\$ 38,750
b. Other	
c. TOTAL - Other Shares	\$ 38,750
26. TOTAL NON-FEDERAL FINANCING	\$ 77,500

SECTION E – REMARKS (Attach sheets if additional space is required)

PART IV – PROGRAM NARRATIVE
(Suggested Format)

PROJECT: Airfield Guidance Sign Replacement; Pavement Crack Sealing; Airfield Marking (Construction)

AIRPORT: Floyd Bennett Memorial Airport

1. Objective:

This project will include removal and replacement of approximately fifty airfield guidance signs for the entire airport. The associated power cables were previously replaced under the airfield lighting project in 2004-2005. This project specifically replaces the existing sign, concrete base, adjacent electrical can and transformer for each existing sign location. The sign locations will be reviewed and relocated as necessary to comply with current signage requirements and standards. Site disturbance will be minimal and isolated to each sign location, estimated at 100 sf per site. The affected areas will be fully restored to original turf conditions after sign installation. Guidance signs will be in accordance with the Airports Marking and Signage Plan and approved by the FAA regulatory inspector. The existing guidance signs were installed in 1991.

This project will also include crack sealing and repairs on existing Airfield Operating Area (AOA) pavements. Lastly, this project includes removing non-standard Runway markings on Runway 12-30 per the FAA inspector. In addition, markings that are disturbed and/or impacted as part of the constructing process will be repainted.

2. Benefits Anticipated:

The airfield guidance signs are in poor condition and have exceeded their useful service life of ten years. The rehabilitation of the existing signage will provide for a safer and more reliable system that can be used for the upcoming years.

The Airport has maintained the pavement by sealing longitudinal and transverse cracks. Recently, some of the cracks have developed to a point where they cannot be sealed by normal maintenance efforts. Due to the harsh northern climate and extreme temperatures experienced at Floyd Bennett Memorial Airport, maintenance methods other than normal crack sealing need to be employed to improve the pavement performance.

The pavement repairs discussed above will require marking refreshment in affected areas already. It is anticipated that markings will be disturbed as part of the construction process.

Several non-standard markings (aiming point) must be removed on Runway 12-30 per FAA standards.

3. Approach: (See approved Scope of Work in Final Application)

4. Geographic Location:

Floyd Bennett Memorial Airport is located three nautical miles (6 km) northeast of the central business district of

5. If Applicable, Provide Additional Information:

6. Sponsor's Representative: (include address & telephone number)

Ross V. Dubarry, Telephone: (518) 792-5995, Email: rdubarry@warrencountypw.com

Address: Municipal Center Offices 1340 State Route 9, Lake George New York 12845

Project Cost Breakdown

Airport: Floyd Bennett Memorial Airport

Project Description: Airfield Guidance Sign Replacement (Construction); Pavement Crack Sealing (Construction); Airfield Markings (Construction)

Brief Item Description	Construction or	Engineering /	Admin. Cost	Total Cost	Federal Share	Non-Federal
	Land Cost	Land Incidental				
					90%	10%
AGS Replacement	\$253,000	\$30,000	\$3,000	\$286,000	\$257,400	\$28,600
Pavement Crack Sealing	\$270,000	\$32,000	\$3,000	\$305,000	\$274,500	\$30,500
Runway Markings	\$160,000	\$18,000	\$3,000	\$181,000	\$162,900	\$18,100
IFE			\$3,000	\$3,000	\$2,700	\$300
Totals	\$683,000	\$80,000	\$12,000	\$775,000	\$697,500	\$77,500

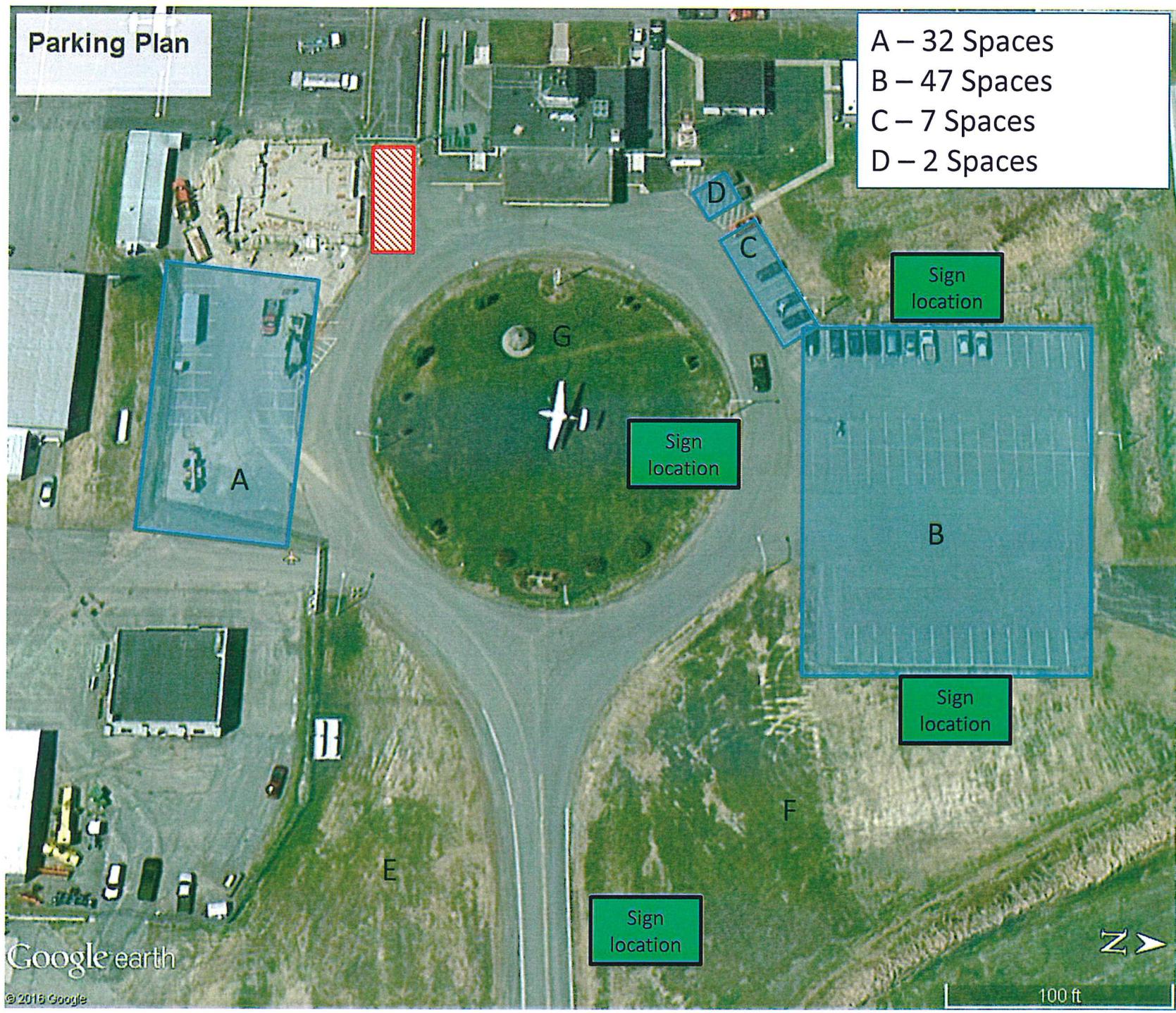
Rich Air Hangar and Tie-down (Proposed Rates for 2017 Vs. Previous Rates)

<i>Description</i>	<i>Proposed Rates / Mo 2017</i>	<i>Last Rate Change Date</i>	<i>Past Rate / MO</i>	<i>Years Without Change</i>
Main Hangar	\$400	2015	\$350	2yrs
Southern T-Hangar	\$280	2012	\$265	5yrs
Northern T-Hangar	\$340	2015	\$325	2yrs
Outer Tie-down	\$75	2012	\$65	5yrs
Inner Tie-down	\$120	2012	\$105	5yrs

	Group Hangar	Small T-Hangar	Mid T-Hangar	Large T-Hangar	Tiedown
Rich Air/County Hgrs	400	280	340	n/a	75/120
Rich Air/Private Hgrs	Declined - stated complex pricing reasons				
Saratoga	Declined - stated competition reasons				
Jefferson Co.	140	225	250	325	75
Dutchess Co.	n/a	n/a	440	695	
Columbia Co.	381	n/a	404	n/a	67
Hamilton Co.	n/a	n/a	265	n/a	20
Orange Co.	n/a	350	375-475	500	65/85
Genesee Co.	n/a	185	240	320	50
South Albany	n/a	160	225	300/325	

Parking Plan

- A – 32 Spaces
- B – 47 Spaces
- C – 7 Spaces
- D – 2 Spaces



Google earth

© 2016 Google

100 ft



Parking Summary

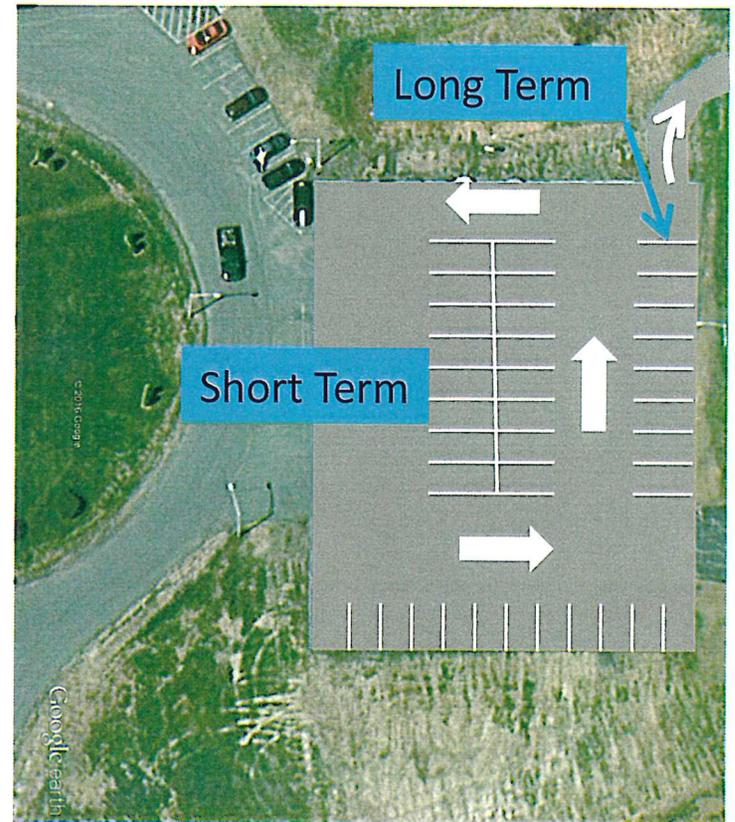
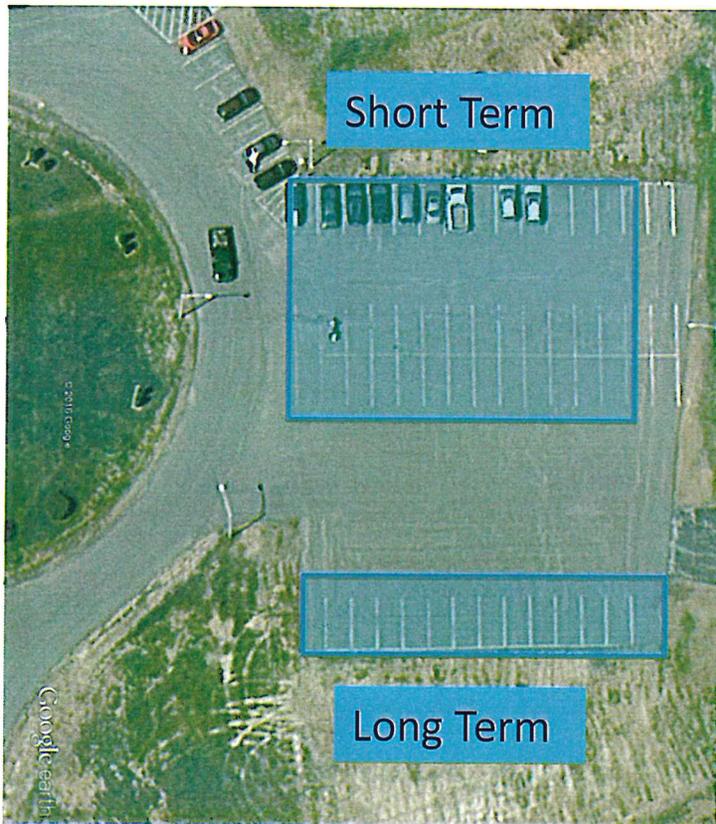
Parking Lot A – 32 total spaces, including the only two handicap parking spaces for terminal area. This lot was preexisting with 36 available spaces prior to the construction of the Aviator Restaurant. The security fence was modified to maximize parking spaces and to facilitate snow removal.

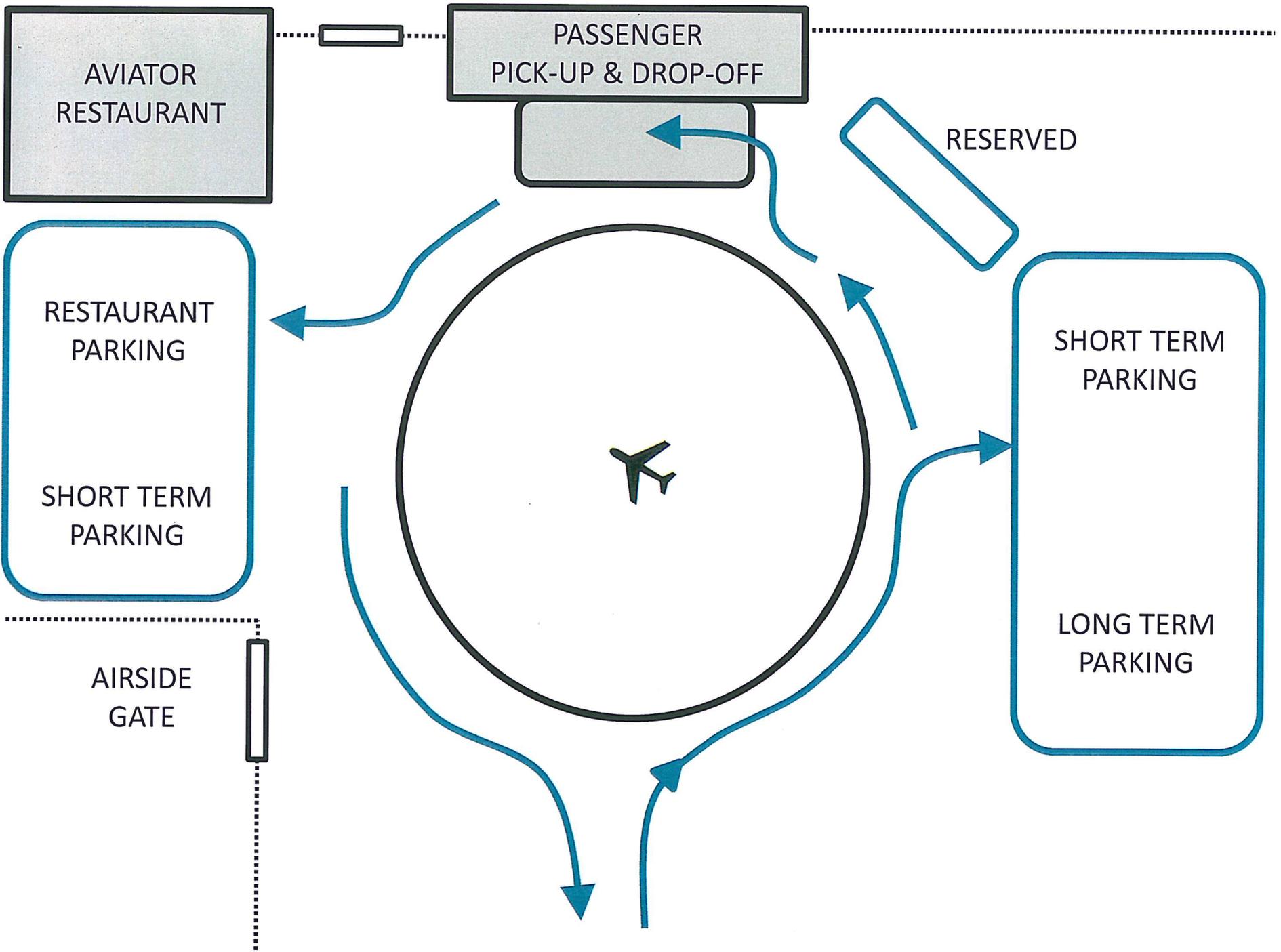
Parking Lot B – 47 total spaces currently available. 3 Spaces recently removed to accommodate vehicle access to back of Schermerhorn Corporate Hangar #2.

Parking Lot C & D– 9 total spaces available. This area is the closest parking to terminal and fire house.

Parking Lot B Options (47 available spaces)

- Designate short and long term parking within Lot B
 - Split lot west and east (top and bottom)
 - Snow removal considerations
 - Split lot north and south (right and left)
 - Better for snow removal
 - Require pavement sealer and restriping





P RESTAURANT ↑

P SHORT TERM →

P LONG TERM →

SCHEDULE "A"
AUTHORIZATION TO ATTEND MEETING OR CONVENTION

Check one:

- In-State (needs Supervisory Committee authorization)
 Out-Of State (needs Board resolution)

The Facilities Committee hereby authorizes Frank Leemans
(Supervisory Committee) (Employee Name)

to attend Specialized Airfield Lighting Maintenance
(Name of meeting or organization)

at Hyatt Regency Buffalo, 2 Fountain Plaza, Buffalo, NY 14202
(Address)

On April 22 - 24, 2017. Mode of transportation to be used County Vehicle
(Dates) (County Vehicle or Mass Transportation)

If the mode of transportation is **not** a county vehicle or mass transportation, please explain:

Proper documentation must be attached when submitting for approval.

(Please check documents attached)

- Notice of meeting or convention including cost.

1,250.00 convention cost
4 @ 175.18 = 700.72

For Overnight Travel

- Room rate \$ 154.00&Fees GSA* Rate \$ _____

- Meal costs - GSA*per diem rate \$ _____

*www.gsa.gov

Date: 1/23/17


Department Head Signature

Date: _____


Committee Chairman Signature

Please refer to the Warren County Travel Policy and County Vehicle Use Regulations for general policy guidelines.

Please check to request a fleet vehicle.

- REQUEST FOR USE OF FLEET VEHICLE**

Filing Instructions:

1. Original with voucher to Auditor.
2. Copy to Frank Morehouse if fleet vehicle is needed.
3. Copy to Clerk of the Board with Resolution Request form if out-of-state travel.
4. Copy to Purchasing with Purchase Order, If required.
5. Copy to County Administrator if credit card will be used.