Teterboro Airport Manager's Meeting

June 11, 2025

PORT AUTHORITY NY NJ

AIR LAND RAIL SEA

TEB MAY 2025 Statistics

Presented at the JUNE 2025 – Airport Manager's Meeting

PORT AUTHORITY NY NJ
AIR LAND RAIL SEA

	2025	**2024**	**% Change**
Month A/C Ops	**13,435**	16,657	-19 %
Month Jet Ops	**11,851**	14,397	-18 %
YTD A/C Ops	**65,260**	68,697	-5 %
Fuel (gals)	**5,166,359**	5,989,660	-14 %
YTD Fuel	**25,140,141**	25,142,915	-0 %
Int'l Arrivals	**825**	880	-6 %
YTD Int'l Arr.	**3,918**	3,886	1 %

Highest Activity Day: **602** – Wednesday, May 21st

Day(s) w/ Ops Over 500: 9   Over 600: 1   Apr. Ave. Daily Ops: 433

TEB Manager's Meeting

June 2025

PORT
AUTHORITY
NY NJ

AIR LAND RAIL SEA

Airport
Teterboro

THE PORT AUTHORITY OF NY&NJ

Airport Operations Update

John Kastens

TEB Manager's Meeting – June 2025

Airport Operations – Project Update

Rehabilitation of Stormwater Drainage Systems

- AOA work:

  - east of Runway 1-19

  - Taxiway G to L-8 (between taxiway L and runway 1-19)

- Upcoming **Runway** closures (highlighted in weekly construction bulletins)

- 12-hr **airport** closures (weekend)

  - Sundays – 12:00am to 12:00pm

  - July 4 (Independence Day) thru September 1 (Labor day)

FAA Demolition of Existing Air Traffic Control Tower

- Kickoff Meeting – June 5, 2025

TEB Manager's Meeting – June 2025

Airport Gridlock Event Update

➢ **May 2025**

- Events: 1

- Days Impacted: 1

- Total Hours: 6:27 (0.87% of month)

TEB Manager's Meeting – June 2025

High Traffic Volume Outlook:

➢ **June Events**

- 2025 FIFA Club World Cup – June 14 thru July 13

➢ **July Events**

- Independence Day – July 4

➢ **August Events**

- US Open tennis tournament – August 24 thru September 7

TEB Manager's Meeting

June 2025

PORT AUTHORITY NY NJ

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Teterboro **Airport**

THE PORT AUTHORITY OF NY & NJ

Airport Maintenance Update

Dan Welch

Biting Insect Season

Tick repellant (deet free)

Mosquito Control

Cut vegetation on leasehold

Control standing water on leasehold

Construction Update

TEB 144.061A Storm Drainage Rehab - Phase 2
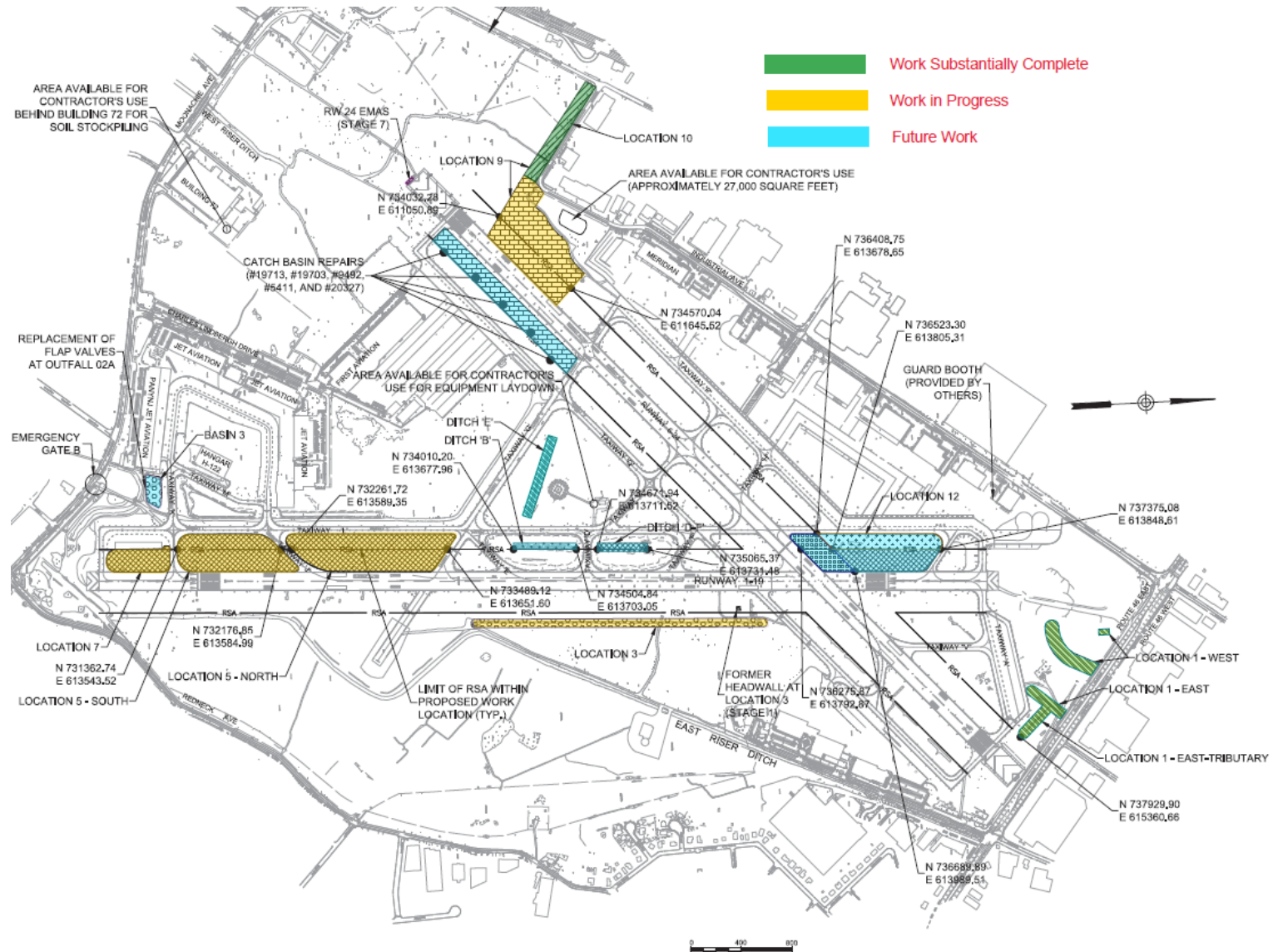
————

June 11, 2025

TEB Airport Manager's Meeting

Storm Drain Phase 2

Construction Progress as of June 6, 2025

- ### Locations Substantially Complete

- Locations 1 west, east, and east tributary

- Location 10

- ### Locations in Progress

- Location 3, 5 north, 5 south, 7, and 9

- ### Upcoming Work

- Continue work at Location 3 on 5-day weekday work shifts. Move to Basin 3 and Ditch E upon completion

- Nightly single runway closures will begin upon completion of daytime stages

- Runway 1-19 weekend closures scheduled Friday 10PM – Sunday Noon throughout June

- Weekend closures resumes earliest June 19

PORT AUTHORITY NY NJ
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Location 3 before / after

PORT
AUTHORITY
NY NJ

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Questions?

TEB Manager's Meeting – June 2025

Airport Security Update

➤ Community Watch Audit Update

- 15   Audits
- 97   Specific Items Inspected
- 0   Findings / Non-Compliant Conditions/Situations/Procedures

➤ Operations Security Update

- 164 ID Badge Sweeps
- 1 Findings / Non-Compliant Conditions/Situations

- 132 Ramp Access Requests

➤ Enhanced Security Level – due to Mid-East war activities

TEB Manager's Meeting – June 2025

Airport Security Update

➢VIP TFR's

➢TSA Screening for Presidential TFR's at Florida's Palm Beach Airport – PBI

➢Any Issues

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June 2025

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Airport
Teterboro
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ATC Tower Update
Matthew Petersen

TEB Manager's Meeting

June 2025

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Airport **Teterboro**

THE PORT AUTHORITY OF NY & NJ

US Customs & Border Protection

Global Entry Arrival Mobile Application Officer Training

TTP | 2024

Last Updated 9/20/24

PORT SIGNIFICANCE OF GE MOBILE APPLICATION

Trusted Traveler Programs (TTP) is utilizing a phased approach to upgrade all Global Entry (GE) arrival technology. The newly developed GE Mobile App is a key component of the phased approach, and consequently, it is important for the field to understand the technology's purpose and impact on FIS operations.

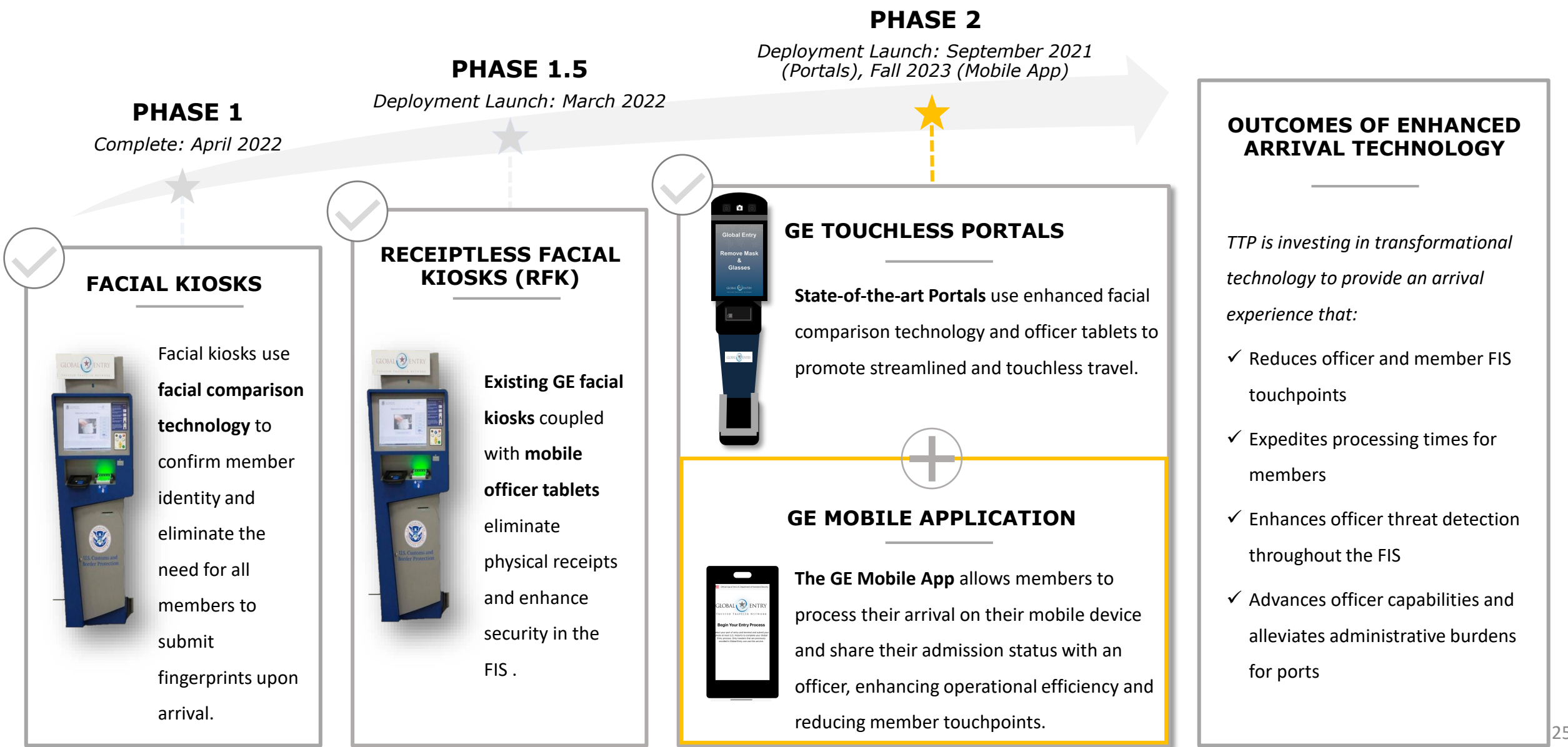| **WHAT IS THE GE MOBILE APP?**	• The GE Mobile Application is a member-facing arrival resource and an **essential component in Phase 2 of TTP's approach to arrival technology enhancements** (detailed on slide 5). • The app will enable GE members to initiate their arrival to the US on their IOS or Android device prior to entering the FIS.
WHY DO PORTS NEED TO UNDERSTAND THE APP?	• Federal Inspection Station (FIS) operational flow will be slightly impacted. • While similar to Mobile Passport Control (MPC), this new technology will aim to **enhance operational efficiency, reduce member touchpoints, and alleviate administrative burdens** for ports.
WHERE CAN OFFICERS LEARN MORE?	• The following slides detail the technology's **current capabilities, the role of the officer, and the positive impact on FIS operations**. • Officers are responsible for familiarizing themselves with this information to ensure the continued quality and security of the GE arrival experience.

GE TECHNOLOGY ENHANCEMENTS – PHASED APPROACH

GE TECHNOLOGY ENHANCEMENTS

TTP is prioritizing the upgrade of all GE arrival technology through the implementation of three new technology phases, all of which enhance the speed, accuracy, and security of the arrival system in a timely, effective, and financially efficient manner for all GE ports.

PHASE 2
Deployment Launch: September 2021 (Portals), Fall 2023 (Mobile App)

PHASE 1.5
Deployment Launch: March 2022

PHASE 1
Complete: April 2022

FACIAL KIOSKS

Facial kiosks use **facial comparison technology** to confirm member identity and eliminate the need for all members to submit fingerprints upon arrival.

RECEIPTLESS FACIAL KIOSKS (RFK)

Existing GE facial kiosks coupled with **mobile officer tablets** eliminate physical receipts and enhance security in the FIS .

GE TOUCHLESS PORTALS

State-of-the-art Portals use enhanced facial comparison technology and officer tablets to promote streamlined and touchless travel.

GE MOBILE APPLICATION

The GE Mobile App allows members to process their arrival on their mobile device and share their admission status with an officer, enhancing operational efficiency and reducing member touchpoints.

OUTCOMES OF ENHANCED ARRIVAL TECHNOLOGY

TTP is investing in transformational technology to provide an arrival experience that:

✓ Reduces officer and member FIS touchpoints

✓ Expedites processing times for members

✓ Enhances officer threat detection throughout the FIS

✓ Advances officer capabilities and alleviates administrative burdens for ports
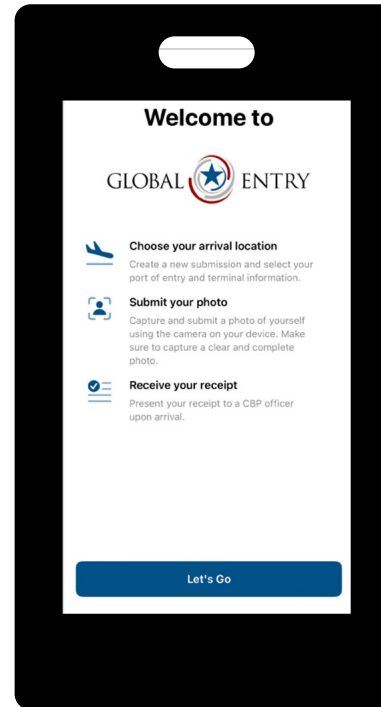
APPLICATION OVERVIEW

Once the member lands in the United States, or arrives at a Preclearance location, they can begin processing their arrival on their IOS or Android device.

GE MOBILE APPLICATION*

1 Member downloads GE Mobile App

2 Once a member lands (and is geographically within 1 mile of the FIS), they can select "New Submission" on the app

3 Member follows application prompts – selecting their airport/terminal and capturing/submitting a photo

4 Member submits photo and receives a receipt on the Mobile App or a prompt to use GE Touchless Portals/see a CBP Officer in the FIS

5 Member follows FIS wayfinding guidance prompted by the app and shows their mobile receipt to an officer, when prompted, or uses a Portal for additional processing (if referred)

6 Officer checks receipt code, completes additional processing if necessary, and grants the member entry

Welcome to
GLOBAL ★ ENTRY

Choose your arrival location
Create a new submission and select your port of entry and terminal information.

Submit your photo
Capture and submit a photo of yourself using the camera on your device. Make sure to capture a clear and complete photo.

Receive your receipt
Present your receipt to a CBP officer upon arrival.

Let's Go

IMPACT

Expedites processing by enabling the arrival process to begin as soon as the GE member lands in the US

Confirms traveler identify and ensures admission status via facial comparison technology and vetting systems

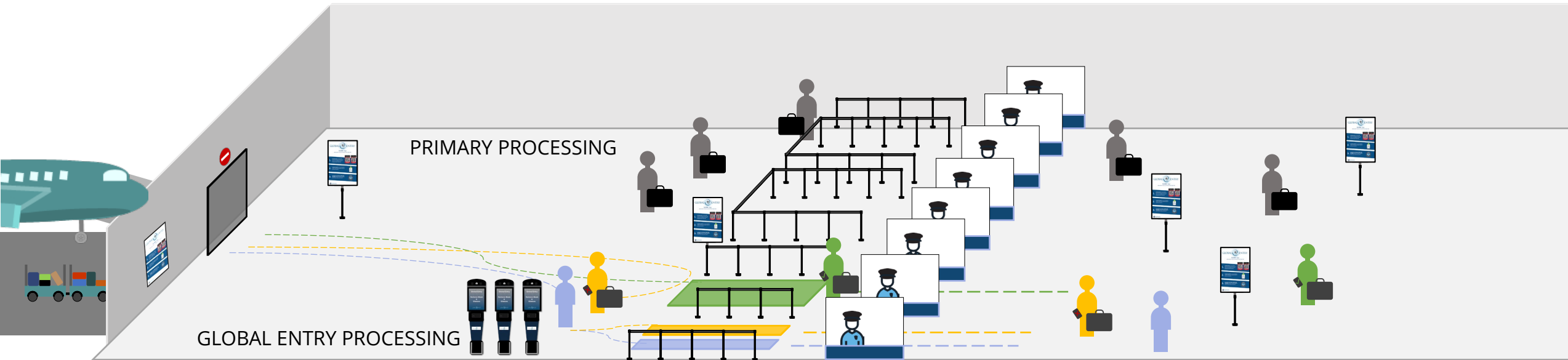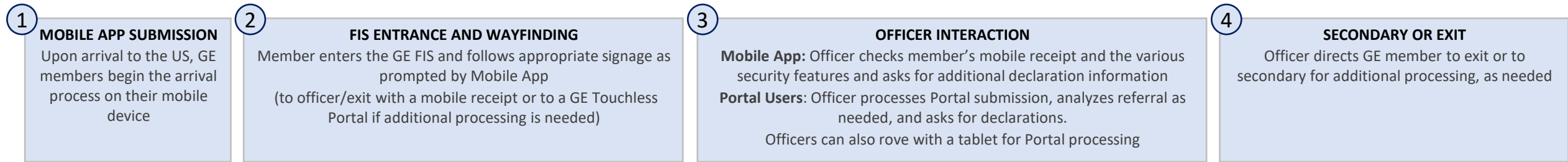*Enhances flow of FIS* by decreasing the number of members interacting with a GE Touchless Portal

Reduces FIS and Officer touchpoints by capturing a photo and displaying a receipt on the member's mobile device

*Application screenshots are provided in the "GE Mobile Application Functionality" section of this training guide

GE MOBILE APPLICATION OPERATIONAL PROCESS FLOW – MODIFIED EGRESS

There are four primary components of the GE Mobile App arrival process – Mobile App submission, FIS entrance and wayfinding, officer interaction, and secondary or exit. If a GE member cannot access the Mobile App, they can use a GE Touchless Portal to process their arrival, as described below.

1 MOBILE APP SUBMISSION
Upon arrival to the US, GE members begin the arrival process on their mobile device

2 FIS ENTRANCE AND WAYFINDING
Member enters the GE FIS and follows appropriate signage as prompted by Mobile App
(to officer/exit with a mobile receipt or to a GE Touchless Portal if additional processing is needed)

3 OFFICER INTERACTION
Mobile App: Officer checks member's mobile receipt and the various security features and asks for additional declaration information
Portal Users: Officer processes Portal submission, analyzes referral as needed, and asks for declarations.
Officers can also rove with a tablet for Portal processing

4 SECONDARY OR EXIT
Officer directs GE member to exit or to secondary for additional processing, as needed

PRIMARY PROCESSING

GLOBAL ENTRY PROCESSING

PG Mobile App User: GE Members who use the GE Mobile App and receive a PG should proceed to the GE Mobile App Lane where they will wait to show an officer the mobile receipt on their device.

Portal User: GE Members who use the GE Portals (instead of the GE Mobile App) will proceed to the GE Portal Lane, regardless, where they will wait to be processed by an officer.

Referred Mobile App User: GE Members who choose to use the GE Mobile App but receive a referral will be directed to use a GE Portal and then proceed to the GE Portal Lane where they will wait to be processed by an officer. If they use the group mobile app function and are referred, they will not be prompted to use a Portal and will proceed to the mobile app lane where the officer will triage the referral in Simplified Arrival
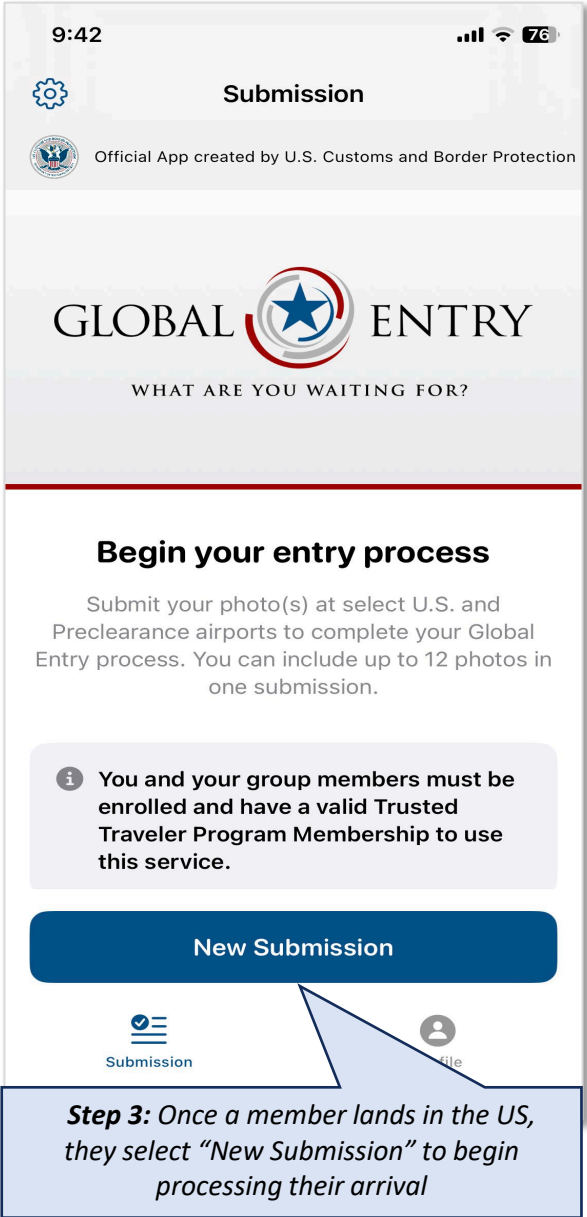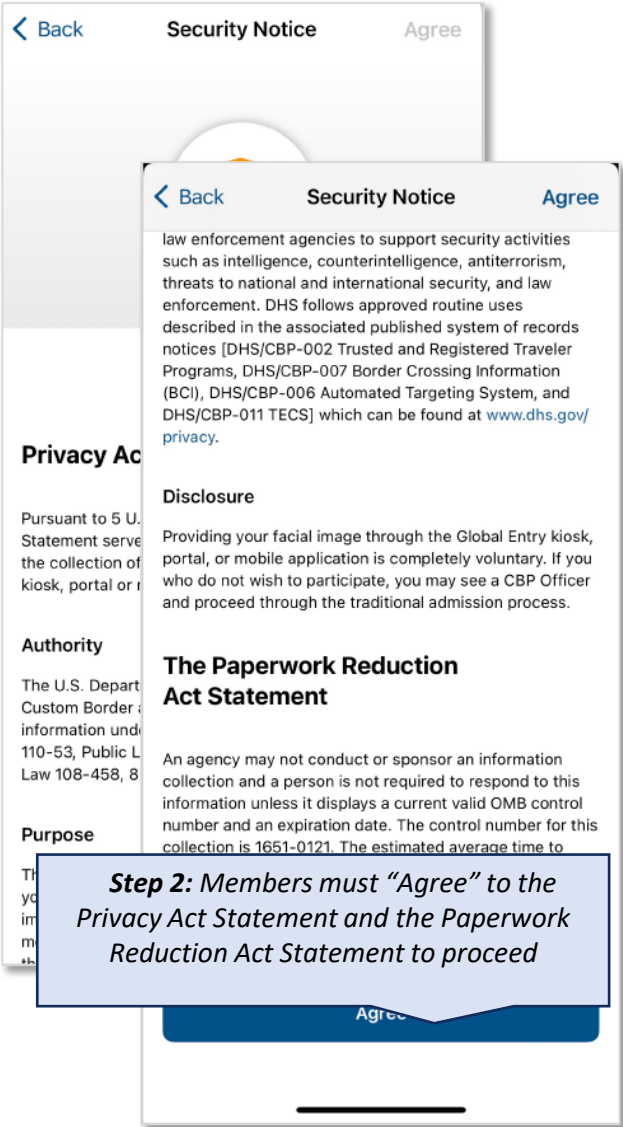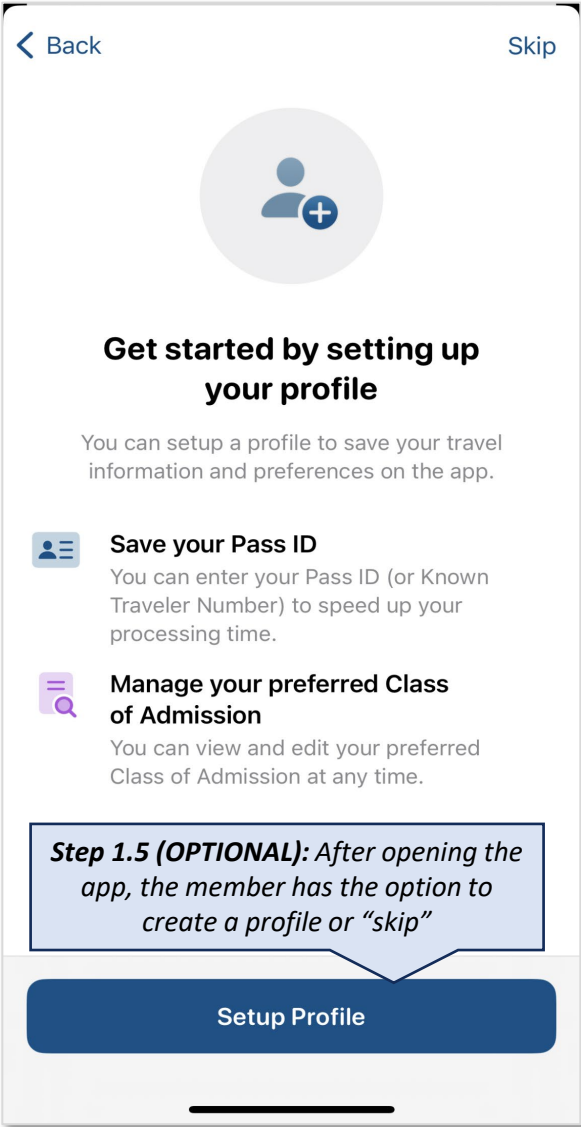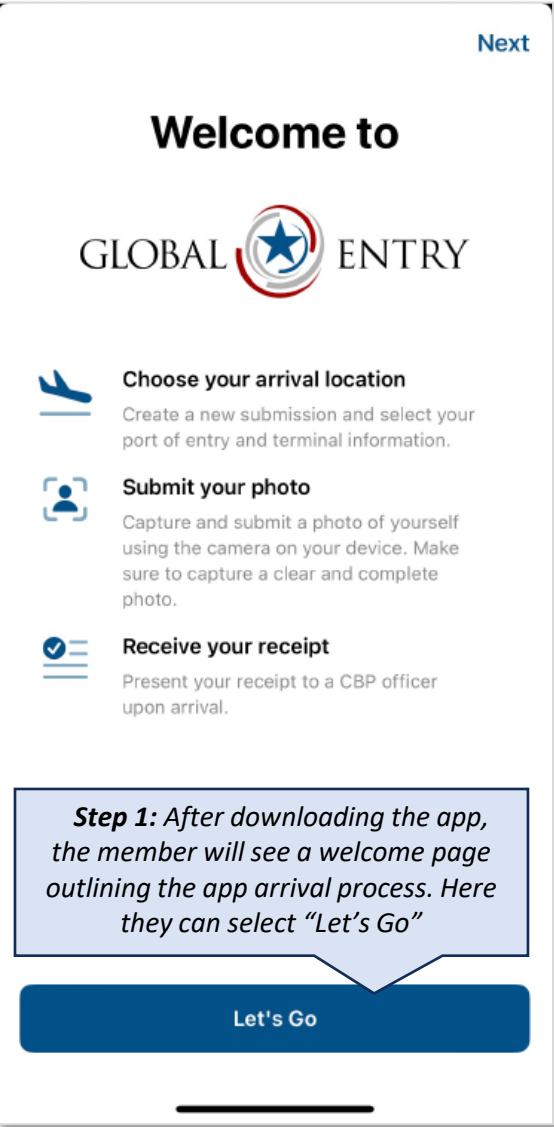
FIS layout is notional, not drawn to scale, and represents a Modified Egress Layout. Layout will vary depending on individual port needs.

APPLICATION FUNCTIONALITY – MEMBER EXPERIENCE

After downloading the app, logging into their ttp.gov account, agreeing to privacy disclosures, and arriving in the US, the member can begin to process their arrival.

Next

Welcome to

GLOBAL ENTRY

Choose your arrival location
Create a new submission and select your port of entry and terminal information.

Submit your photo
Capture and submit a photo of yourself using the camera on your device. Make sure to capture a clear and complete photo.

Receive your receipt
Present your receipt to a CBP officer upon arrival.

Step 1: After downloading the app, the member will see a welcome page outlining the app arrival process. Here they can select "Let's Go"

Let's Go

< Back   **Skip**

Get started by setting up your profile

You can setup a profile to save your travel information and preferences on the app.

Save your Pass ID
You can enter your Pass ID (or Known Traveler Number) to speed up your processing time.

Manage your preferred Class of Admission
You can view and edit your preferred Class of Admission at any time.

Step 1.5 (OPTIONAL): After opening the app, the member has the option to create a profile or "skip"

Setup Profile

< Back   **Security Notice**   **Agree**

< Back   **Security Notice**   **Agree**

law enforcement agencies to support security activities such as intelligence, counterintelligence, antiterrorism, threats to national and international security, and law enforcement. DHS follows approved routine uses described in the associated published system of records notices [DHS/CBP-002 Trusted and Registered Traveler Programs, DHS/CBP-007 Border Crossing Information (BCI), DHS/CBP-006 Automated Targeting System, and DHS/CBP-011 TECS] which can be found at www.dhs.gov/privacy.

Disclosure

Providing your facial image through the Global Entry kiosk, portal, or mobile application is completely voluntary. If you who do not wish to participate, you may see a CBP Officer and proceed through the traditional admission process.

The Paperwork Reduction Act Statement

An agency may not conduct or sponsor an information collection and a person is not required to respond to this information unless it displays a current valid OMB control number and an expiration date. The control number for this collection is 1651-0121. The estimated average time to

Privacy Ac

Pursuant to 5 U. Statement serve the collection of kiosk, portal or

Authority

The U.S. Depart Custom Border information und 110-53, Public L Law 108-458, 8

Purpose

Step 2: Members must "Agree" to the Privacy Act Statement and the Paperwork Reduction Act Statement to proceed

Agree

9:42

⚙️   **Submission**

🛡️ Official App created by U.S. Customs and Border Protection

GLOBAL ENTRY

WHAT ARE YOU WAITING FOR?

Begin your entry process

Submit your photo(s) at select U.S. and Preclearance airports to complete your Global Entry process. You can include up to 12 photos in one submission.

ℹ️ **You and your group members must be enrolled and have a valid Trusted Traveler Program Membership to use this service.**

New Submission

✓ Submission   👤 file

Step 3: Once a member lands in the US, they select "New Submission" to begin processing their arrival

After selecting "New Submission," members will identify their current airport and terminal; location capabilities on the app should make this selection simple.

Step 4: Member is prompted to select their port of entry and terminal

Step 5: Member finds and selects their applicable airport and terminal. Only ports actively using the app will be an option here

Step 6: Once airport and terminal are selected, member selects "Save"

Step 7: If they are in the airport, member selects "Submit Now" to proceed with their arrival processing

After inputting basic arrival information and before taking their picture, members will be asked to submit any customs declarations they may have.
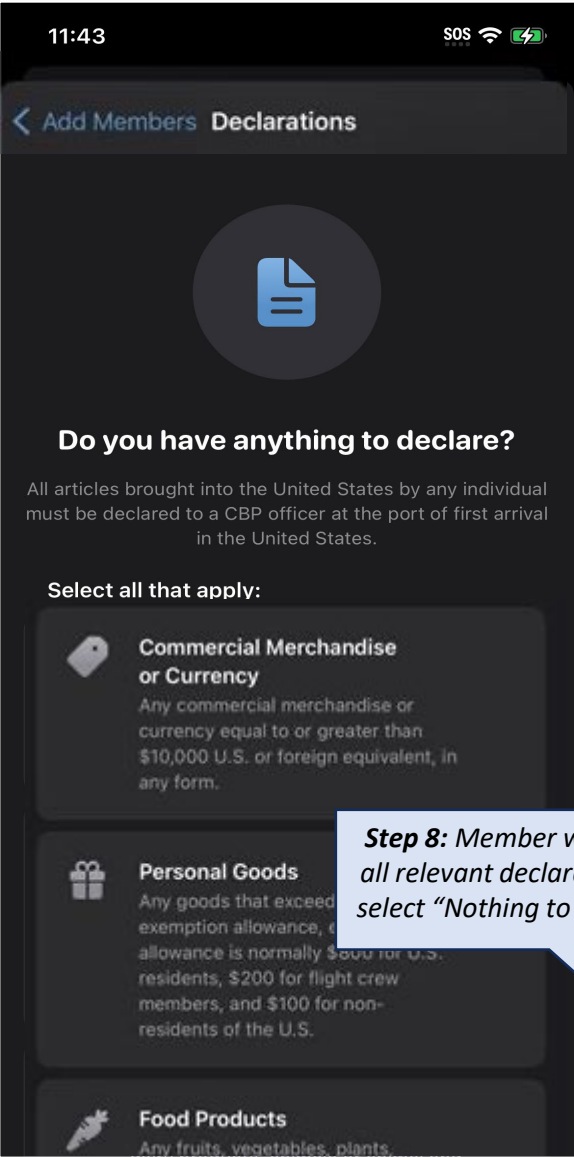
Step 8: Member will select all relevant declarations or select "Nothing to Declare"
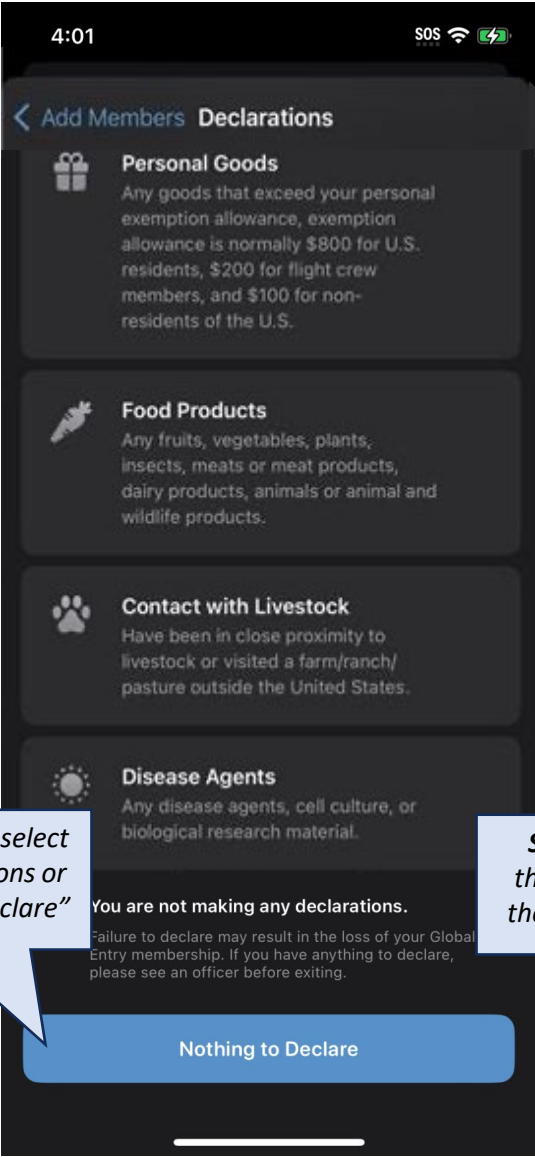
Step 9: Member will submit their declarations by pressing the "save declarations" button
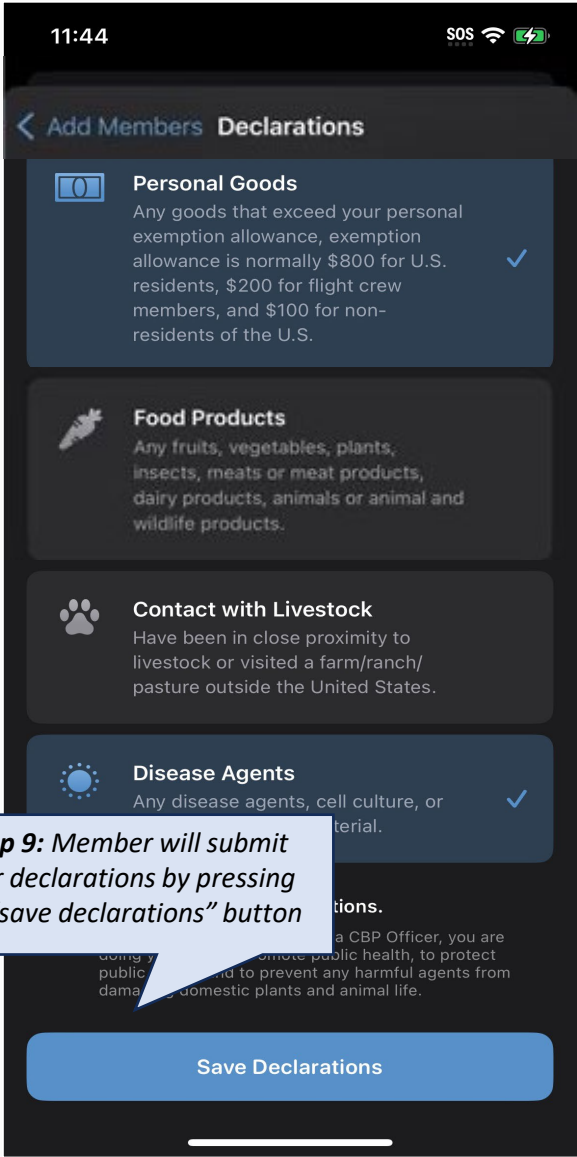
GE Mobile App Declaration Icons

Commercial Merchandise or Currency
Any commercial merchandise or currency equal to or greater than $10,000 U.S. or Foreign equivalent, in any form.

Personal Goods
Any goods that exceed your personal exemption allowance, exemption allowance is normally $800 for U.S. residents, $200 for flight crew members, and $100 for non-residents of the U.S.

Food Products
Any fruits vegetables, plants, insects, meats or meat products, dairy products, animals or animal and wildlife products.

Contact with Livestock
Have been in close proximity to livestock or visited a farm/ranch/pasture outside the Unites States.

Disease Agents
Any disease agents, cell culture, or biological research material.

After inputting basic arrival information, the member will be prompted to take a picture of themselves.

Cancel

Capture your photo

You are required to capture an updated photo of yourself for each submission.

Ensure you remove any hat, sunglasses, and/or mask before capturing a photo.

Make sure the photo is clear and includes the your entire face.

Ensure that there are no other faces visible in the photo.
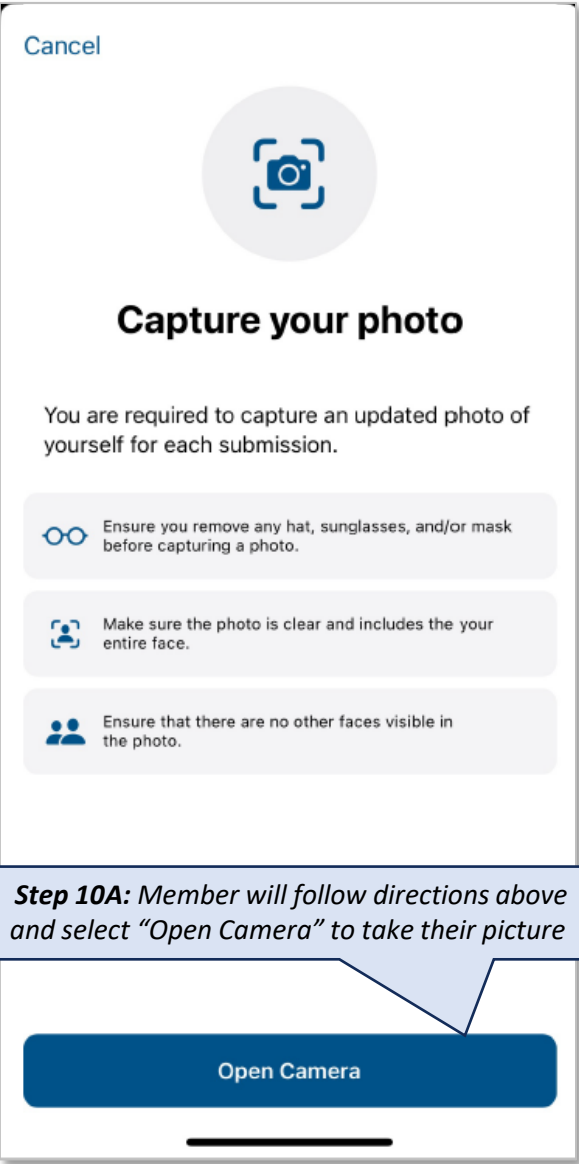
Open Camera

Step 10A: Member will follow directions above and select "Open Camera" to take their picture
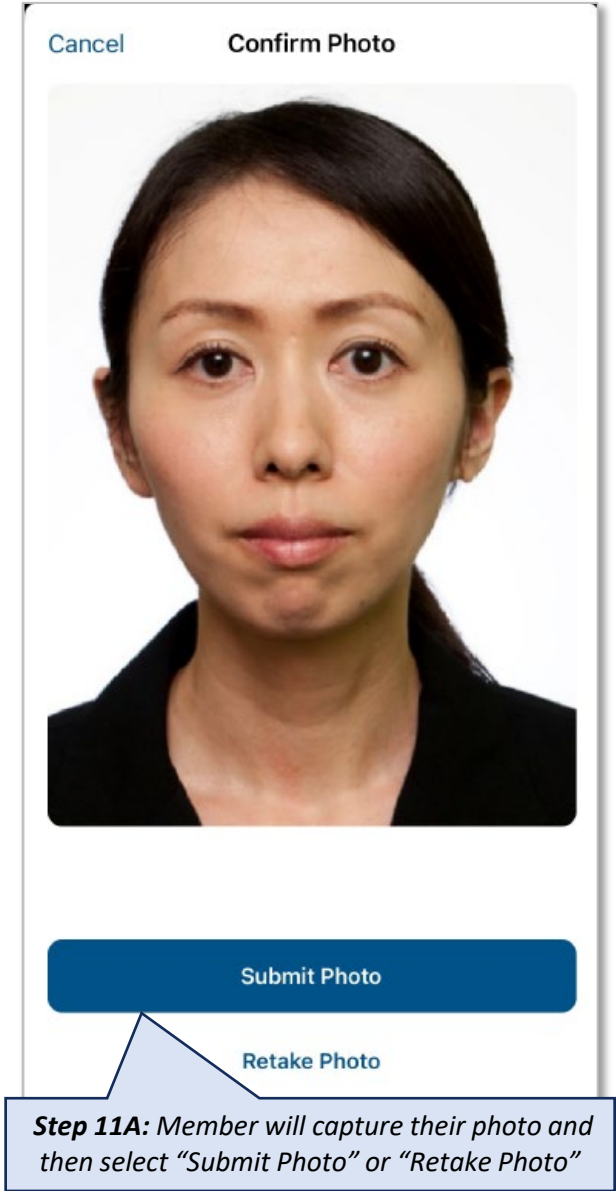
Cancel   **Confirm Photo**

Submit Photo

Retake Photo

Step 11A: Member will capture their photo and then select "Submit Photo" or "Retake Photo"

Global Entry

Submitting your photo...

Please wait while we process your request.

Step 12: The app uses facial comparison technology to vet the member against the manifest and all GE-related databases

After inputting basic arrival information, the member will be prompted to take a picture of themselves and any additionally Global Entry members in their party.

Step 10B: Member will enter the number of additional people to be included in the submission

Step 11B: Member will capture their photo and then select "Submit Photo" or "Retake Photo" for ALL people on the submission.

Step 10.5B: Member will follow directions above and select "Open Camera" to take their picture

Step 11.5B continued: Member will review the photos of the group and submit or add additional members if necessary

Step 12: The app uses facial comparison technology to vet the members against the manifest and all GE-related databases

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If the member receives a Passage Granted, they will receive a mobile receipt and show that to the officer upon exit. If they are referred, the mobile app will prompt them to use a portal or see an officer for additional processing. If the person is not enrolled in GE, they will be prompted to use the normal FIS entry process.

PASSAGE GRANTED SUBMISSION	INVALID SUBMISSION
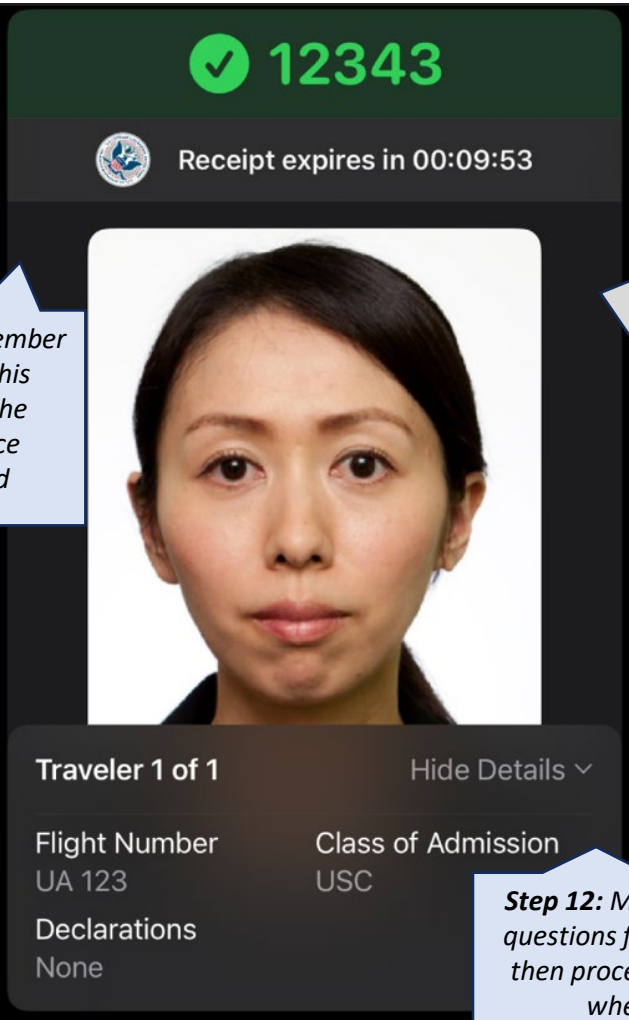
Step 11A: *Member will show this screen to the officer once prompted*

A PG receipt will show the member's picture, a daily code, expiration timer, COA status, flight number, and declaration status

Step 12: *Member answers any questions from the officer and then proceeds to the FIS exit, when prompted*

If the member is referred or needs additional processing, the app will prompt them to use a GE Touchless Portal or see a CBP Officer
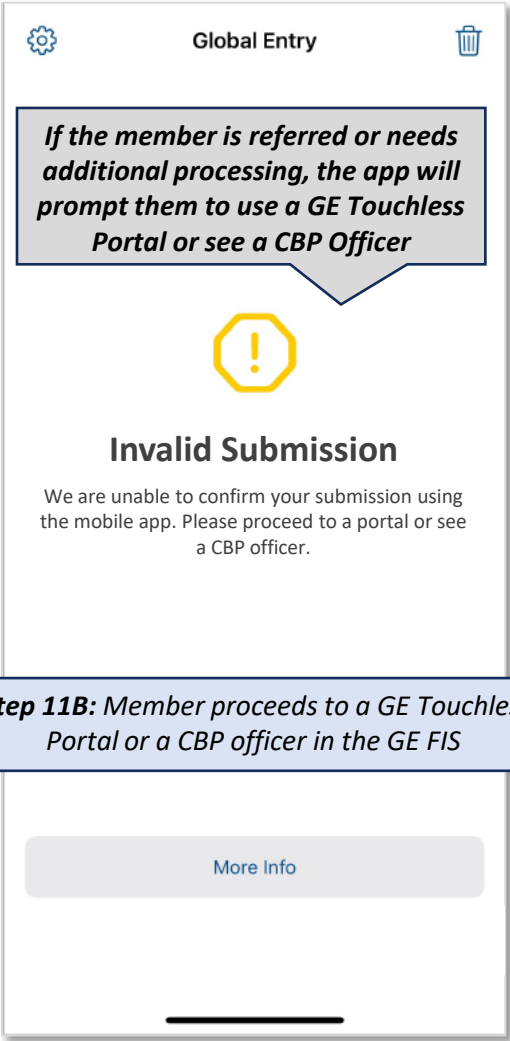
Step 11B: *Member proceeds to a GE Touchless Portal or a CBP officer in the GE FIS*

If the user is not a GE member, the app will prompt them to proceed to the non-GE FIS
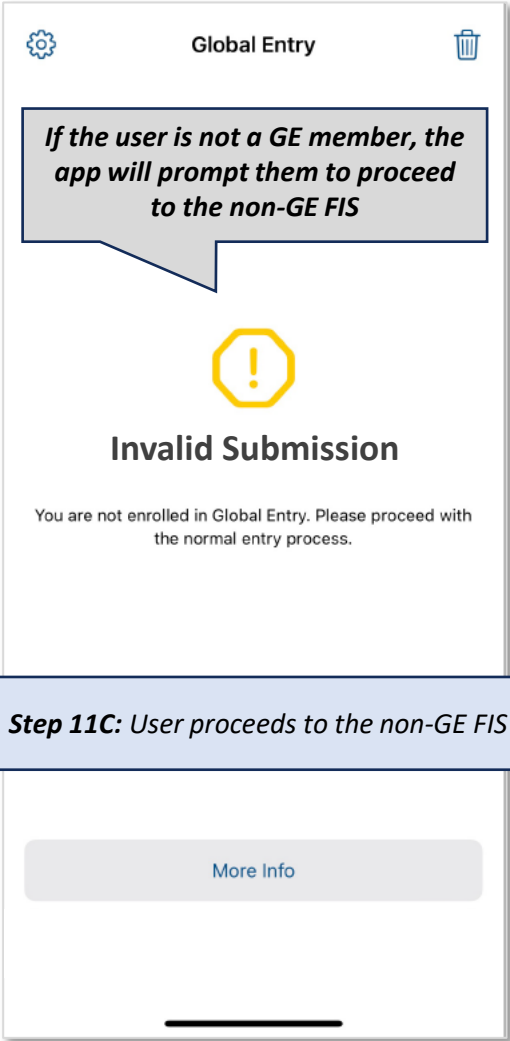
Step 11C: *User proceeds to the non-GE FIS*

APPLICATION FUNCTIONALITY – OFFICER EXPERIENCE

If the member is deemed immediately admissible to the US and receives a Passage Granted (PG) following the thorough GE vetting process, they will receive a mobile receipt to show to the CBP officer.

Officer Action 2: *Check to confirm this code matches the unique daily code that ports will receive in the GE Officer App at 4 am ET*

GLOBAL ENTRY 40056 Sort by Last Name: OFF Refresh Gallery Gallery: ON

The blue code means the member has made a declaration(s). Declarations will be listed in the "details" section below

Officer Action 1: *Confirm the image matches the person in front of them, the CBP logo is spinning, and the timer is actively counting down*

✓ 12343   2 Declarations
Receipt expires in 00:09:50

Receipts will expire within 60 minutes of submission, so members should only submit their arrival once they are ready to enter/exit the FIS

✓ 12343
Receipt expires in 00:09:53

A green code and "None" in the declaration detail section means the member did not make any declarations

Traveler 1 of 1   Hide Details ⌄

Flight Number   Class of Admission
UA 123   USC

Declarations ⓘ

Officer Action 3: *View flight info and Class of admission (COA) of the member*

Officer Action 4: *Review the type of declaration(s) and take the appropriate action for processing*

Traveler 1 of 1   Hide Details ⌄

Flight Number   Class of Admission
UA 123   USC

Declarations
None

Officer Action   Additional Functionality Considerations

If a member of the group is deemed immediately admissible to the US and receives a PG following the thorough GE vetting process, they will receive a green receipt to show to the officer. If a member of the group does not receive a PG/green receipt, a CBP Officer will process them through Simplified Arrival (SA).

Officer Action: Confirm the image matches the person in front of them, the CBP logo is spinning, and the timer is actively counting down

Step 11D: Member will swipe to show ALL receipts to the officer once prompted

The four dots at the bottom of the screen, and traveler number (all highlighted here in orange) indicate this was a group submission

Officer Action: Officers will check to confirm this code on ALL receipts matches the unique daily code that ports will receive at 4 am ET (as shown on slide 14)

This green code means the member has been vetted by CBP systems and received "Passage Granted"

Officer Action: If the member is referred or needs additional processing (does not receive a green or blue receipt), the CBP Officer will process the referral in SA. The only person requiring SA on this slide is traveler 3.

Step 12: ALL members answer any questions from the officer and then proceed to the FIS exit, when prompted

Officer Action   Additional Functionality Considerations

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There are some situations when officers will need to utilize Simplified Arrival (SA) to further process the member. Three examples are:

1. The member is processed through **group processing** and receives a referral (as displayed on slide 18).

2. The **receipt expired**, and the member did not resubmit for a new receipt.

3. When the **unique code on the phone does not match the unique code** on the GE Officer App. *The daily unique code updates automatically at 4 am ET. If a member uses the mobile app at 3:55 am ET and then shows the receipt to an officer at 4:01 am ET, the receipt code will be outdated. Officers must refresh the GE Officer App at this time.*

If the above situations occur, officers will capture a photo using SA, just as they would do with an orange, red, or purple receipt on the GE Officer App.

Sample A: When the applicant **has been processed** by the GE Mobile App

Officer Action: Officers can also verify if the person is a TTP member or not through SA

Officer Action: After capturing the photo of the member, officer can verify the member's status in SA. In this case, the member was processed by the GE Mobile APP successfully

Officer Action: If the traveler status is showing as "Unprocessed" and the person is a member, officer will continue to process and confirm the member through SA

Sample B: When the applicant **has not been processed** by the GE Mobile App

Officer Action   Additional Functionality Considerations

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TEB Manager's Meeting

June 2025

PORT AUTHORITY NY NJ

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Airport Teterboro
THE PORT AUTHORITY OF NY & NJ

Wildlife Management Update
Terri Riotto

On-Airport Observations
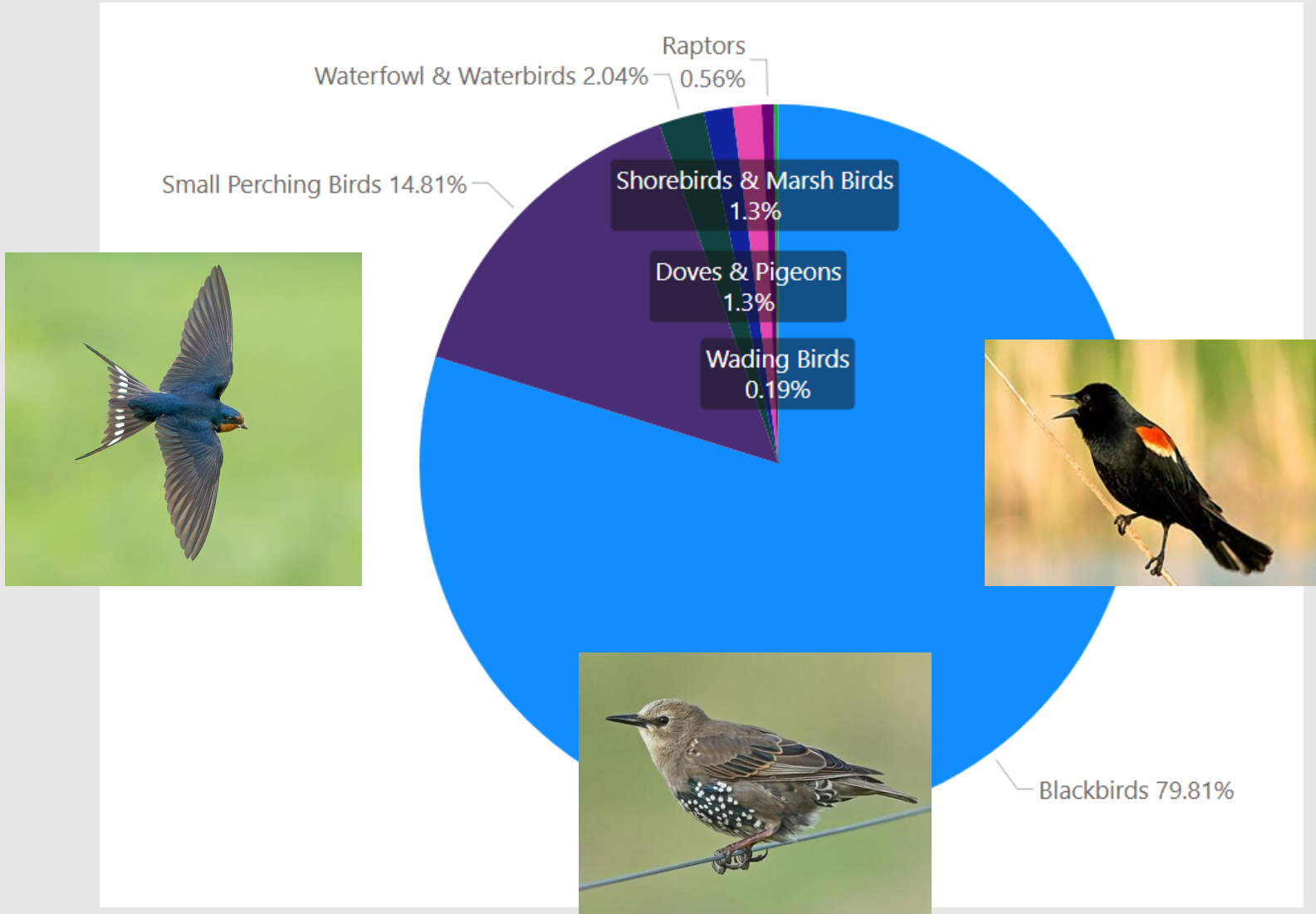
Raptor Relocations

Month	Species	Number trapped and relocated
March	American kestrel	13
	Red-tailed hawk	1
April	American kestrel	93
	Red-tailed hawk	1
May	American kestrel	3
YTD Total		**111**
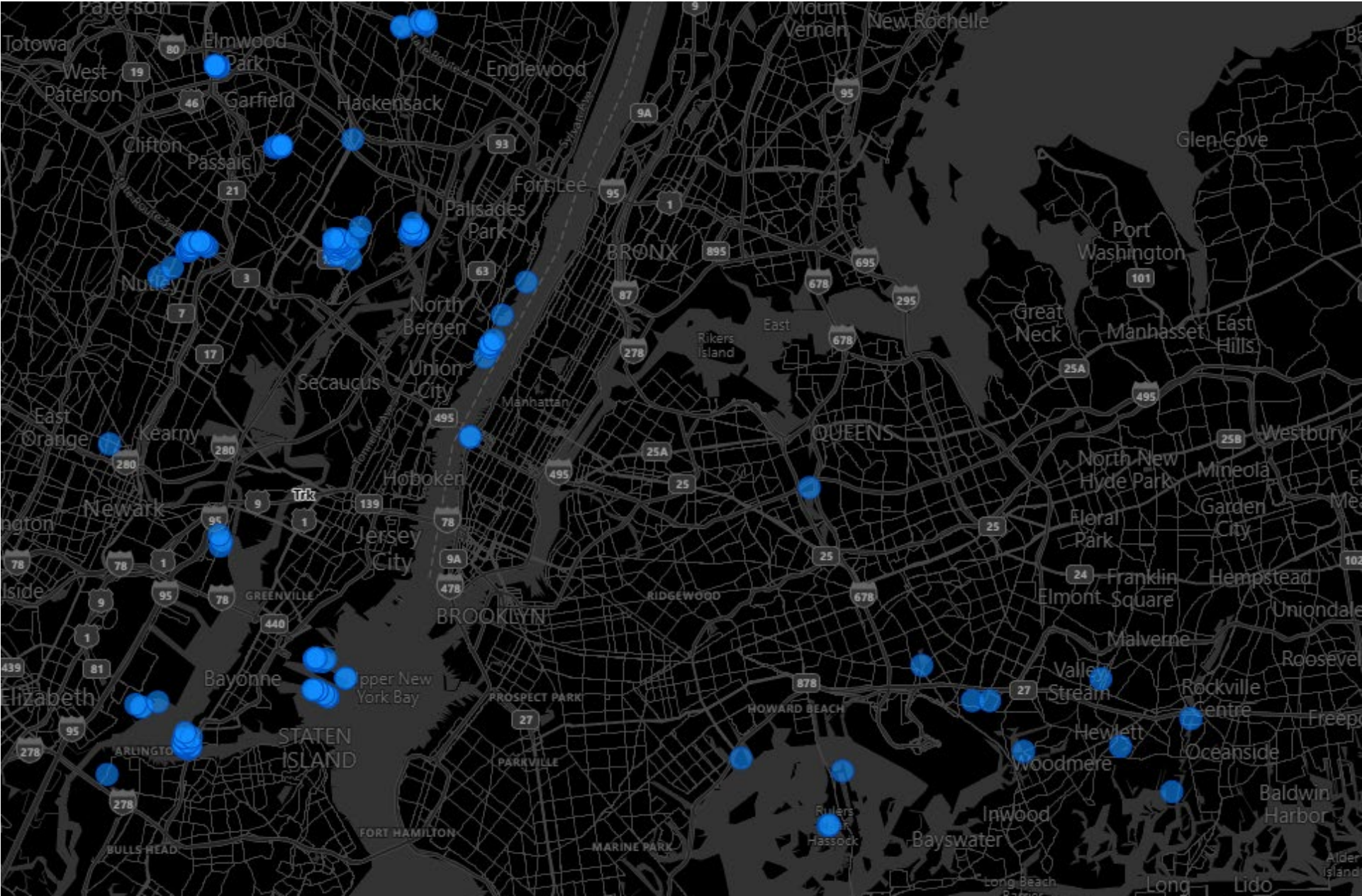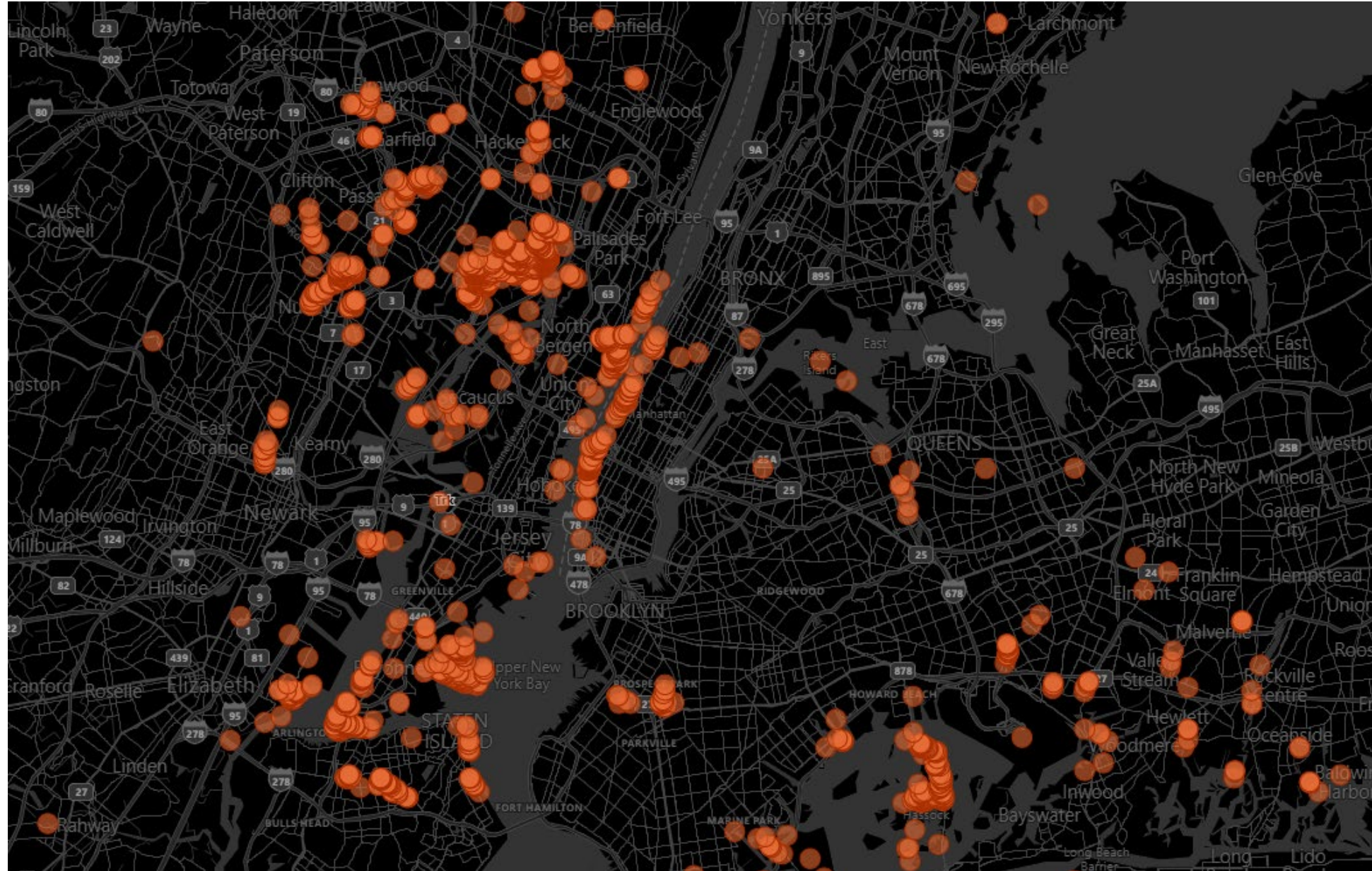
May Wildlife Strikes

Species	Strikes	Comments
Bald eagle	1	Landing aircraft swerved to avoid eagle sitting on Runway centerline
Barn swallow	1	Aircraft aborted takeoff
Red-winged blackbird	1	Found on Runway
Snapping turtle	1	Struck on Taxiway
Woodchuck	1	Struck by landing aircraft
Total	**5**	

TEB Manager's Meeting

June 2025

PORT AUTHORITY NY NJ
AIR LAND RAIL SEA

Airport Teterboro
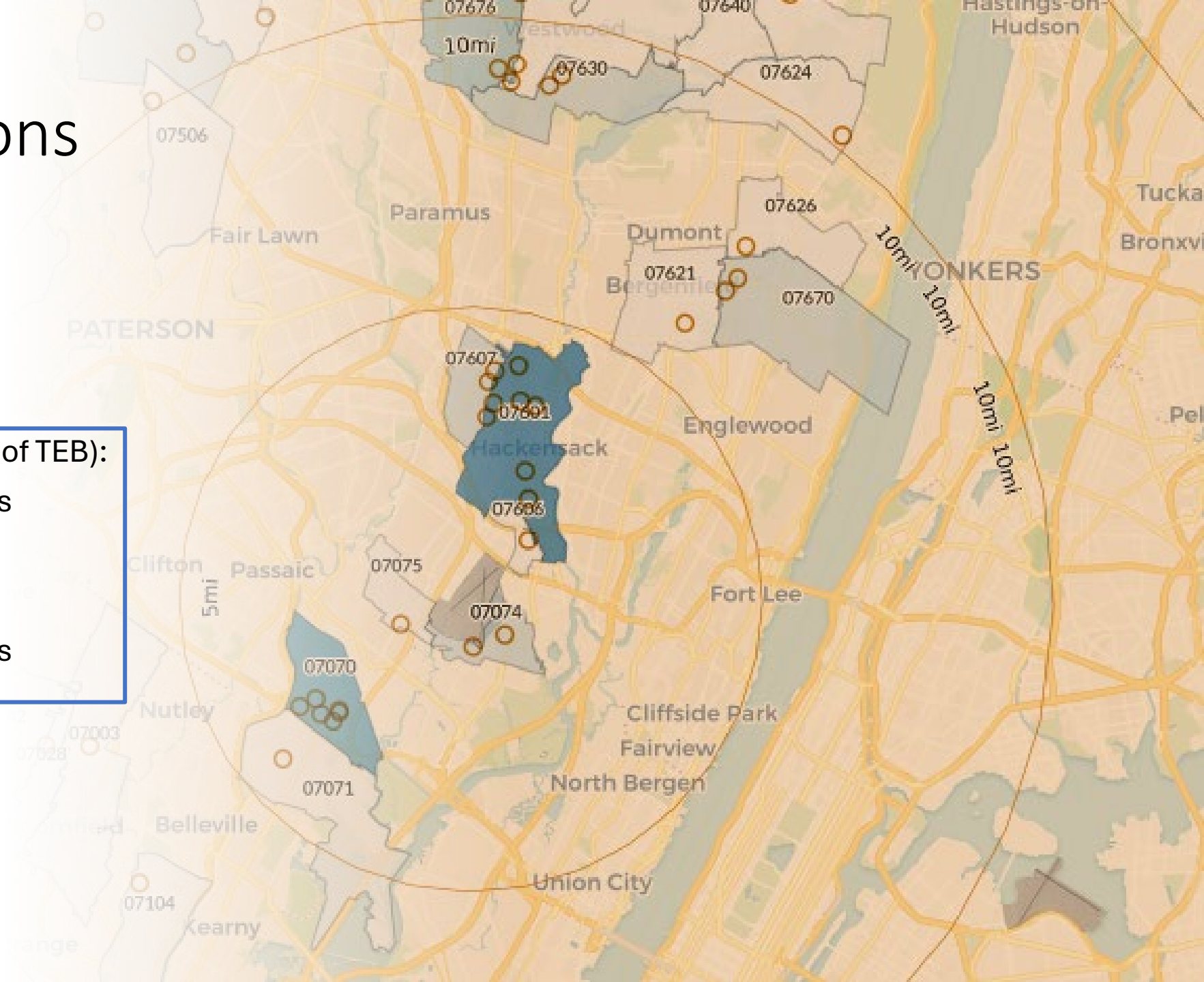THE PORT AUTHORITY OF NY&NJ
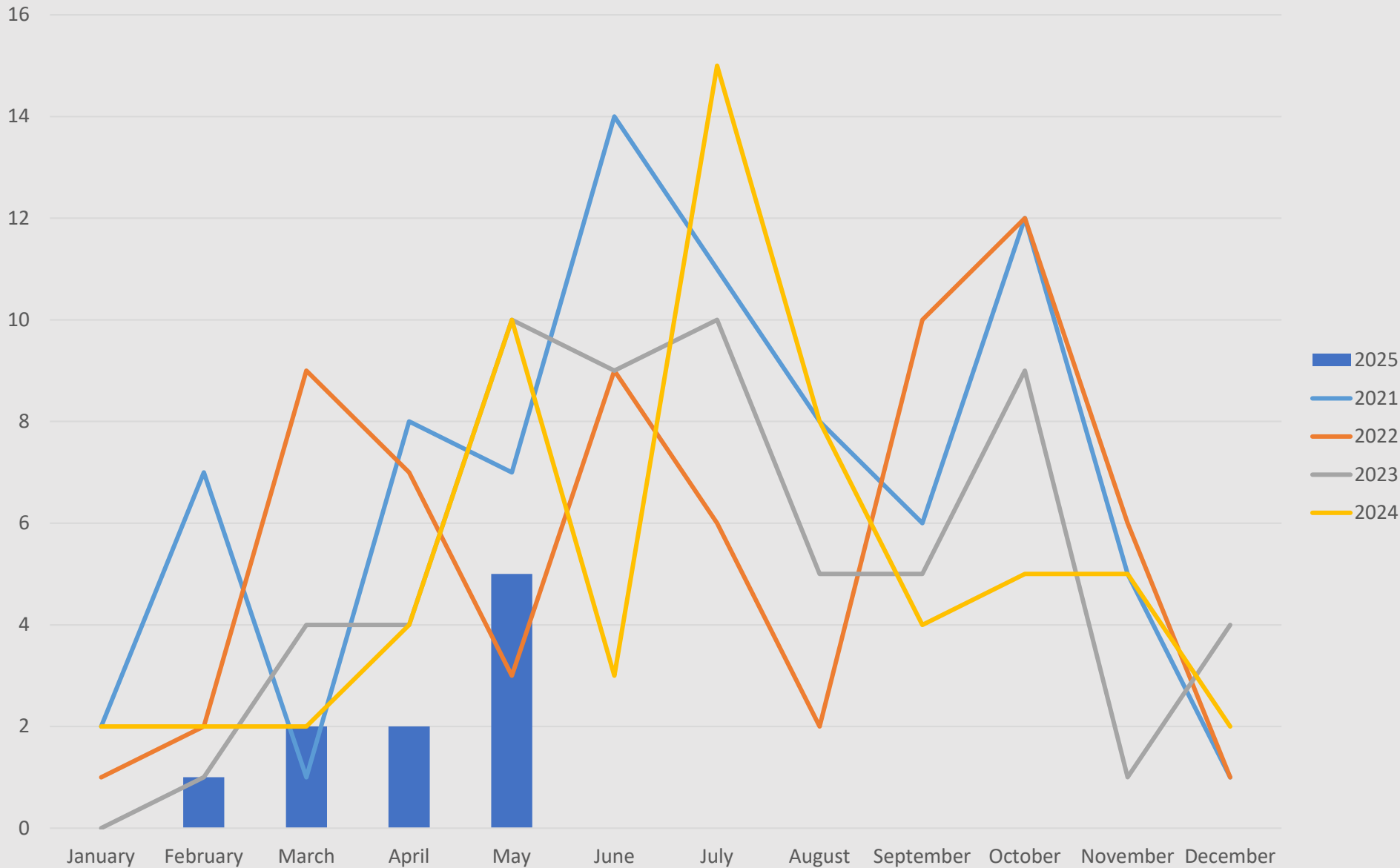
Noise Office Update
Gabe Andino

Complaint Locations May 2025

Close-in Households (within 5-miles of TEB):

- 38 Households / 2,149 Complaints

Distant Households:

- 99 Households / 3,458 Complaints

May
Noise Violations

Violation Level	May 2025	YTD 2025	May 2024	YTD 2024
First	9	26	4	23
Second	0	2	1	3
Third	0	0	0	0
Warning	2	18	2	11

Maximum Noise Levels:

Runway 24:
- 80 dB(A) Between the hours of 2200L and 0700L
- 90 dB(A) Between the hours of 0700L and 2200L

Runway 01, 06, & 19:
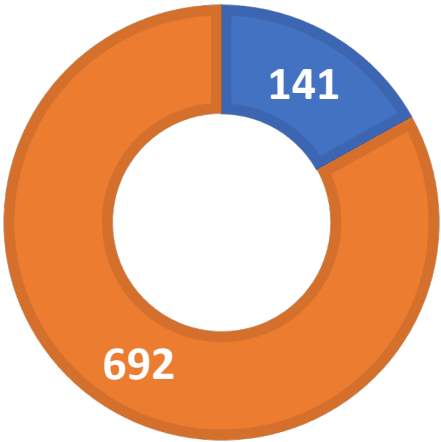- 95 dB(A) All Hours

Quiet Hours Flight Operations
Voluntary Restraint from Non-Essential Flight Ops
11:00 PM – 6:00 AM

Month	Quiet Hours Aircraft Movements	Total Aircraft Movements	% of Total Movements during Quiet Hours
May 2025	839	13,435	6.24%
May 2024	844	16,657	5.06%
2025 YTD	**3,494**	**65,260**	**5.35%**
12 Month Avg	**786**	**15,477**	**5.07%**

SHARE OF ESSENTIAL FLIGHT OPS

■ Essential ■ Non-Essential

141

692

TEB Manager's Meeting

June 2025

PORT AUTHORITY NY NJ

AIR LAND RAIL SEA

Michael Fiscus

Teterboro Airport

THE PORT AUTHORITY OF NY & NJ

TEB Manager's Meeting

June 2025

**PORT
AUTHORITY
NY NJ**

AIR LAND RAIL SEA

2025 Teterboro Airport Community Benefit Fund Scholarship Awards:

Recipient	High School
Luis Ferrer	Bogota Junior / Senior High School
Gianluca Managano	Hackensack High School
Thomas Cinque	Rutherford High School
Luka Pozderski	Hasbrouck Heights High School
Janny Ramos	Ridgefield Park High School
Anika Antala	Secaucus High School
Georgina Beirne	Bergen Tech High School
Charles Groh	Becton Regional High School

2026 Teterboro Airport Community Benefit Scholarship Golf Classic is Tentatively Scheduled for:

May 18, 2026

at
Basking Ridge Country Club

Get Involved:

Foursomes
Various Sponsorship Opportunities
Promotional Items for the Goodie Bag

Door Prizes
Silent Auction Items
Monetary Gifts

Upcoming Meetings

TUG Meeting – June 18, 2025 – 10:00AM

Manager's Meeting – July 9, 2025 – 10:30AM