

Tempe Aviation Commission
Tuesday, October 18, 2022
6:30 p.m. – Call to Order

HYBRID

Tempe Public Library, Second Floor Conference Room
3500 S Rural Rd, Tempe, AZ 85282

VIRTUAL

Microsoft Teams meeting, [Click here to join the meeting](#)
Or call in (audio only)
[+1 480-498-8745,,670312203#](#) United States, Phoenix
Phone Conference ID: 670 312 203#

AGENDA

1. **Call to Order**
2. **Public Appearances**; the Tempe Aviation Commission welcomes public comments at this time. The Commission may not respond to public comments unless the topic has been placed on the agenda. There is a *three-minute time limit* per citizen.
3. **Consideration of Meeting Minutes September 13**; for discussion and approval.
4. **TAVCO Public Event Planning**; for discussion and action. (*Brianne Fisher to present*)
5. **Rio Salado Upcoming Development presentation**; for discussion
6. **Commissioners' Business**; suggestions for future agenda items.
 - **Ed Kucharski regarding New Intergovernmental Agreement**
 - **Stu Mitnik updates for research on inbound radar track data**
 - **Chair Doiron updates on October 4 FAA visit from Regional Administrator Rob Lowe**
7. **Schedule Next TAVCO Meeting**; *Tuesday, November 8*
8. **Adjournment.**

According to the Arizona Open Meeting Law, the Commission may only discuss matters listed on the Commission agenda. The City of Tempe endeavors to make all public meetings accessible to persons with disabilities. With 48 hours advance notice, special assistance is available at public meetings for sight and/or hearing-impaired persons. Please call 350-2905 (voice) or 350-8400 (TDD) to request an accommodation to participate in a public meeting. Parking information is available at <http://www.millavenue.com/go/tempe-community-council>. For public transportation route and schedule information, please visit www.valleymetro.org or call 602-253-5000.

DRAFT Minutes
Tempe Aviation Commission
September 13, 2022

Minutes of the Tempe Aviation Commission meeting – was held virtual Microsoft Teams meeting with call in +1 (480) 498-8745 United States, Phoenix (Toll) Conference ID: 243 160 897# and at the Tempe Public Library, on May 17, 2022, 6:00 p.m.

(MEMBERS) Present:

W. David Doiron
Desiree Walker
Karen Apple
Stuart Mitnik
Ed Kucharski
Peter Schelstraete
Ellen Poole

Citizens Present:

None

(MEMBERS) Absent:

Aaron McBride (excused)

City Staff Present:

Brianne Fisher, Sustainability and Resilience
Office, City of Tempe

Agenda Item 1 – Call to Order

Mr. Doiron called the meeting to order at 6:02p.m.

Agenda Item 2 – Public Appearances

Mr. Doiron asks if there are any members in the audience looking to make a comment.
There are none.

Agenda Item 3 – Consideration of Meeting Minutes (September 13)

Mr. Doiron asked if anyone had considerations of minutes such as discrepancies or corrections.

Commissioner Poole moves to approve the meeting minutes for August 9.

Motion: Commissioner Walker seconds.

Action: The motion to approve was passed by a unanimous vote.

Agenda Item 4 – TAVCO Public Event Planning

Staff Liaison, Brianne Fisher said within the memo in the agenda package is an outline of some of the things TAVCO members have been interested in working on in terms of a public event. There was also a communications strategy. The Tempe History Museum had some insights on options of how they could help support an event and exhibit that would celebrate Aviation History Month.

Following up from the August meeting – TAVCO wanted to go in the direction of providing historic aviation panels, working with History Museum; displays on flight path info, info on what TAVCO is and does; and noise complaint process.

Fisher continues to say in the memo she lays out timing recommendations that in August and September TAVCO members should meet with Museum staff to explore options and work through the logistics. The timeline also includes getting the draft bulletin into Tempe Today to help advertise the event. Staff at the Museum let us know that their staff would like to work with the Commission, and in doing so that would take more time. Commissioner Poole states that we do not want to have this event in the summer.

Brianne is charged with finding out from History Museum staff of the window that is available and what their typical advance notice is. Early April or November would be ideal timing.

Agenda Item 5 – Rio Salado Upcoming Development presentation

There is no business to discuss

Agenda Item 6 – Commissioners Business

Ed Kucharski re New Intergovernmental Agreement (Attachment 6A and 6B)

- Member Kucharski provides an overview of the memo he provided. Something would like to put forward; would like to look at south runway extension, east side equal to the length; this way aircraft slightly higher over runways; would cost the city money to move it.
- Doiron reminds TAVCO that our charter is advisement to city council. Chair asks members if they think we should advice council on this topic or if we should stay out of it.
- Member Poole states that say there is an opportunity to raise awareness with city of Tempe staff and elected as opposed to giving a recommendation. Poole suggests drafting a memo to Marge Zylla, Government Relations Manager so she has the information in case there is an opportunity that comes up or question that comes up with Council.
- Member Mitnik states that if we are sending information to staff or council, we keep a separate folder designated for this correspondence.

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- Fisher asks for clarification on the direction. She asks if the direction is to have a more formal memo of the Member Kucharski's issue discussed today. Making sure TAVCO approves the memo and sending that to the Government Relations Manager, offering if she has any questions to contact us. As well as having the memo in a specific folder for record keeping.
 - Member Apple said she could help get the CAMP document phoenix created to Kucharski to help with drafting a more detailed memo.

Stu Mitnik updates for research on inbound radar track data from Sky Harbor

- Member Mitnik says that the tool that he looked at was that it allows you to see flight history in altitude, who owns flight, etc. – the problem is it doesn't work that its instructions say.
- We want a function that the tool can go back in time and look at historical data
- To do what I want to do would require me to sit in front of sitting in front of a computer. Not sure how I Oddvar use to create those reports.
- Member Apple suggests getting Brett from Phoenix to present to TAVCO on a tutorial on how to use tool.
- Member Walker asked if it would be possible to reach out to Oddvar and have him participate in a meeting to ask him some questions.
- Fisher states she will try to make contact with Oddvar and reach out to Brett to get a tutorial.

Agenda Item 7 – TAVCO Next Meeting

Chair asks if October 11 at 6:30pm is next meeting.

Agenda Item 8 – Adjournment

Member Kucharski moves to adjourn the meeting. Walker seconds. Unanimous approval.

The meeting adjourned at 7:06 p.m.

Prepared by: Brianne Fisher

To: Honorable Corey D. Woods, Mayor

10/11/22

CC: Tempe City Council members
Andrew Ching, City Manager

From: Tempe Aviation Commission

Re: Sky Harbor Airport construction project

At the May 17, 2022 monthly TAVCO meeting, Julie Rodriguez, Sky Harbor Deputy Aviation Director over Public Relations, made known that Phoenix had been approached by airlines using the airport, requesting that Runway 7L/25R be lengthened to the same length as the north Runway 8/26. That increase of potentially 1200 feet, would be added to the west end of the south Runway 7L/25R.

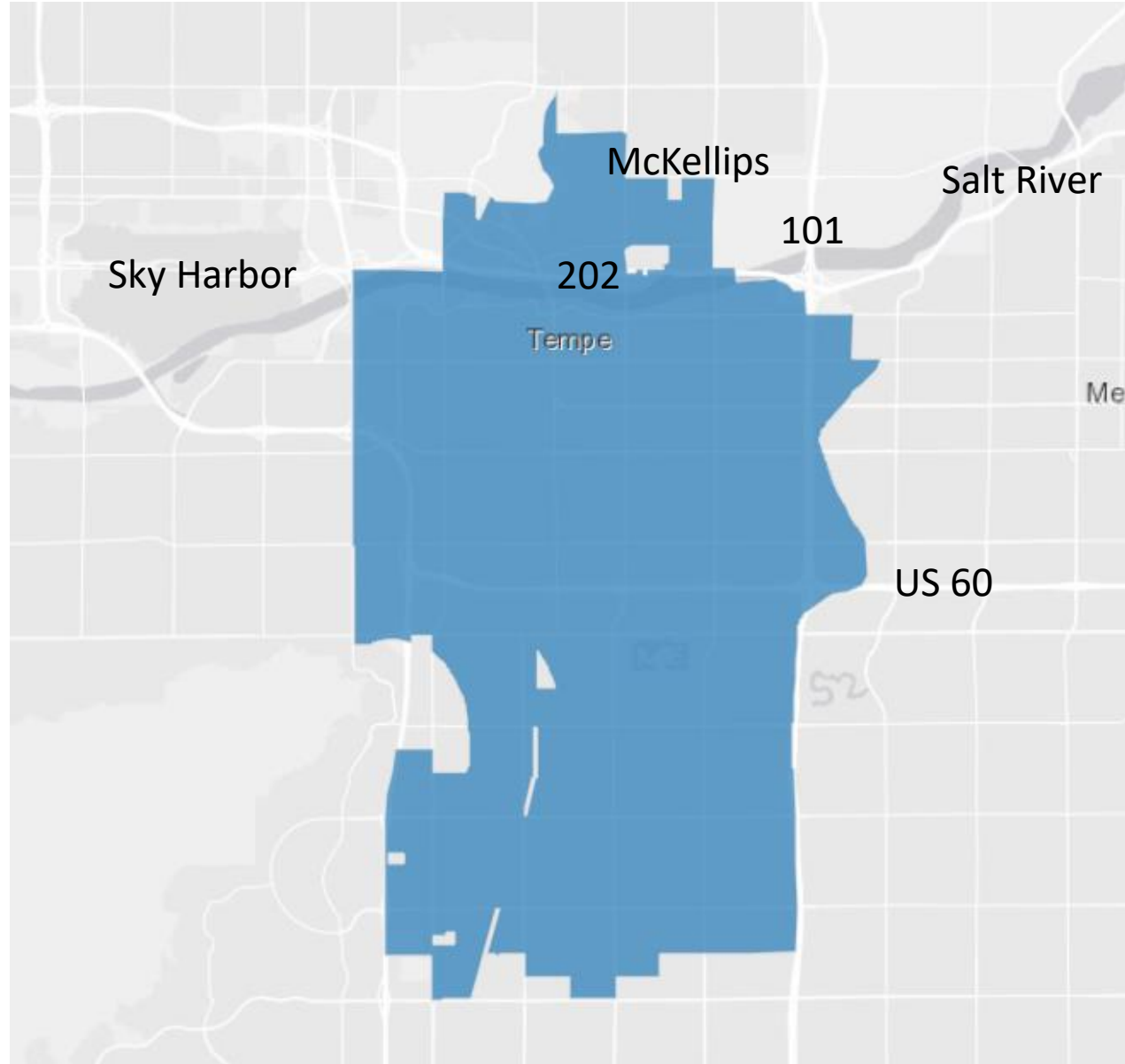
This project is included in Sky Harbor's 2019 Comprehensive Asset Management Plan.

It is the suggestion of this commission, that the extension be opposed unless an agreement can be reached where the east end of Runway 7L/25R be displaced (closed for landing aircraft) for the same 1200 feet that would be added to the west end.

This displacement would not affect the prime reason for the runway extension as aircraft taking off to east or west would have the full pavement length available.

However this displacement would affect aircraft landing to the west on 25R, flying higher over Tempe, a positive thing.

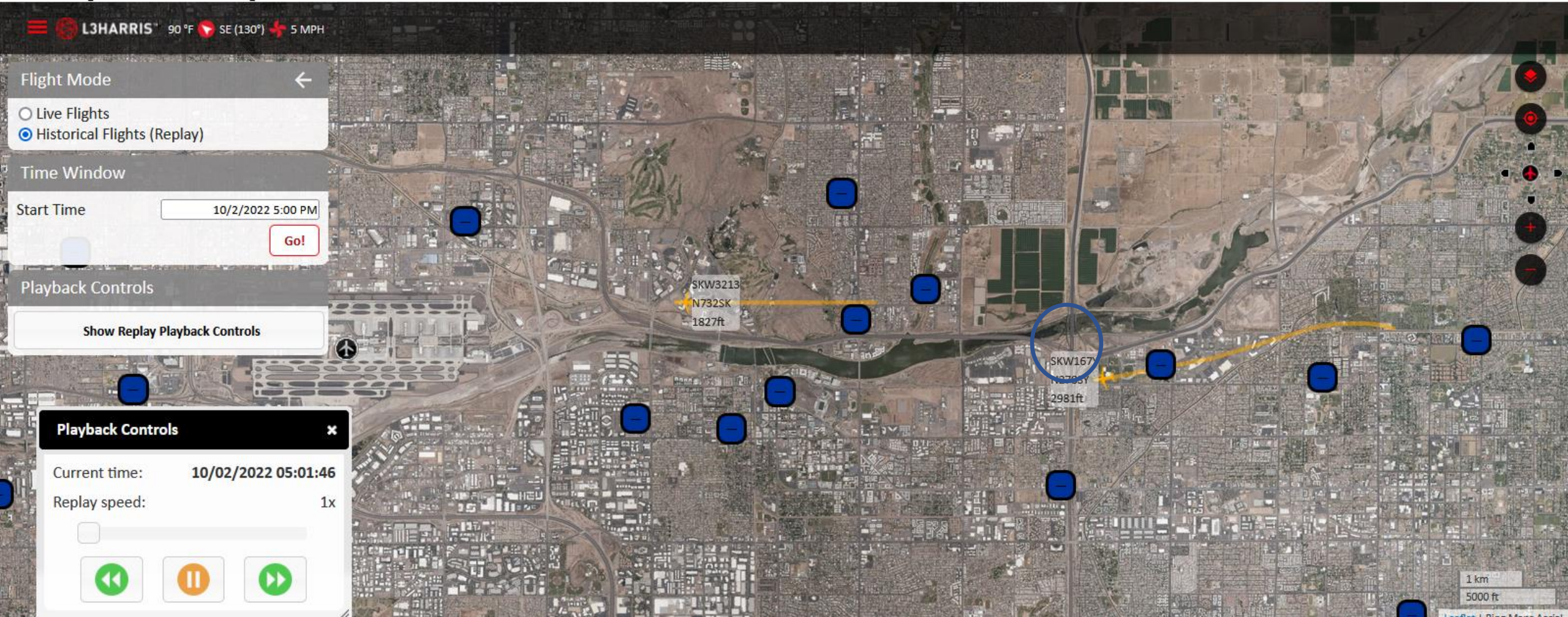
City of Tempe Boundaries



October 2 – 5:01 pm

The screenshot displays a flight tracking application interface. At the top left, the logo 'L3HARRIS' is visible along with weather and wind information: '90 °F SE (130°) 5 MPH'. The main map area shows an aerial view of an airport and surrounding urban areas. Several blue circular markers are placed on the map, and a yellow line traces a flight path. Two specific flight paths are highlighted with yellow arrows and labels: one for 'SKW3186 N732SK 2737ft' and another for 'SKW167Y N270SY 3050ft'. A blue circle highlights a specific location on the map. On the left side, there are three control panels: 'Flight Mode' with options for 'Live Flights' and 'Historical Flights (Replay)'; 'Time Window' with a 'Start Time' of '10/2/2022 5:00 PM' and a 'Go!' button; and 'Playback Controls' with a 'Show Replay Playback Controls' button. At the bottom left, a 'Playback Controls' window is open, showing 'Current time: 10/02/2022 05:00:54' and 'Replay speed: 1x', along with play, pause, and stop buttons. On the right side, there are navigation controls including a compass, zoom in/out buttons, and a scale bar showing '1 km' and '5000 ft'. The bottom right corner includes the text 'Leaflet | Bing Maps Aerial'.

October 2 – 5:01 pm



October 2 – 5:13 pm

The screenshot displays a flight replay interface over an aerial map of an airport. The top left corner shows the logo 'L3HARRIS' and weather information: '90 °F SE (130°) 5 MPH'. The main map area features several blue circular markers and a yellow flight path. A specific point on the path is labeled with the flight number 'SWA1149' and the aircraft registration 'N8741L' at an altitude of '2792ft'. A blue circle highlights a specific location on the map. On the left side, there are three panels: 'Flight Mode' with 'Historical Flights (Replay)' selected, 'Time Window' with 'Start Time' set to '10/2/2022 5:00 PM' and a 'Go!' button, and 'Playback Controls' with a 'Show Replay Playback Controls' button. A larger 'Playback Controls' window is open in the bottom left, showing 'Current time: 10/02/2022 05:13:11' and 'Replay speed: 3x' with a slider and playback buttons (rewind, play/pause, fast forward). The bottom right corner includes a scale bar for '1 km' and '5000 ft' and the text 'Leaflet | Bing Maps Aerial'.

L3HARRIS 90 °F SE (130°) 5 MPH

Flight Mode
 Live Flights
 Historical Flights (Replay)

Time Window
Start Time 10/2/2022 5:00 PM
Go!

Playback Controls
Show Replay Playback Controls

Playback Controls
Current time: 10/02/2022 05:13:11
Replay speed: 3x

SWA1149
N8741L
2792ft

1 km
5000 ft
Leaflet | Bing Maps Aerial

October 2 – 5:16 pm

The screenshot displays a flight tracking application interface. At the top left, the status bar shows 'L3HARRIS' with a logo, a temperature of 90 °F, a heading of SE (130°), and a speed of 5 MPH. Below this, the 'Flight Mode' panel is active, with 'Historical Flights (Replay)' selected. The 'Time Window' section shows a 'Start Time' of '10/2/2022 5:00 PM' and a 'Go!' button. A 'Playback Controls' panel is also visible, featuring a 'Show Replay Playback Controls' button. The main map area shows an aerial view of an airport with several flight paths. A yellow path starts at a point labeled 'BAW9CG' and 'GXWBB' at an altitude of 2200ft, moving towards a blue circle. Another yellow path starts at a point labeled 'SWA94' and 'N770SA' at an altitude of 2725ft, moving towards the right. Several blue circles are scattered across the map, and a blue circle highlights a specific location. In the bottom left, a 'Playback Controls' panel shows the 'Current time' as '10/02/2022 05:16:29' and the 'Replay speed' as '3x'. It includes a progress slider and three control buttons: a green left arrow, an orange pause button, and a green right arrow. In the bottom right corner, there is a scale bar showing '1 km' and '5000 ft', and the text 'Leaflet | Bing Maps Aerial'.

October 2 - 5:17 pm

L3HARRIS 90 °F SE (130°) 5 MPH

Flight Mode

- Live Flights
- Historical Flights (Replay)

Time Window

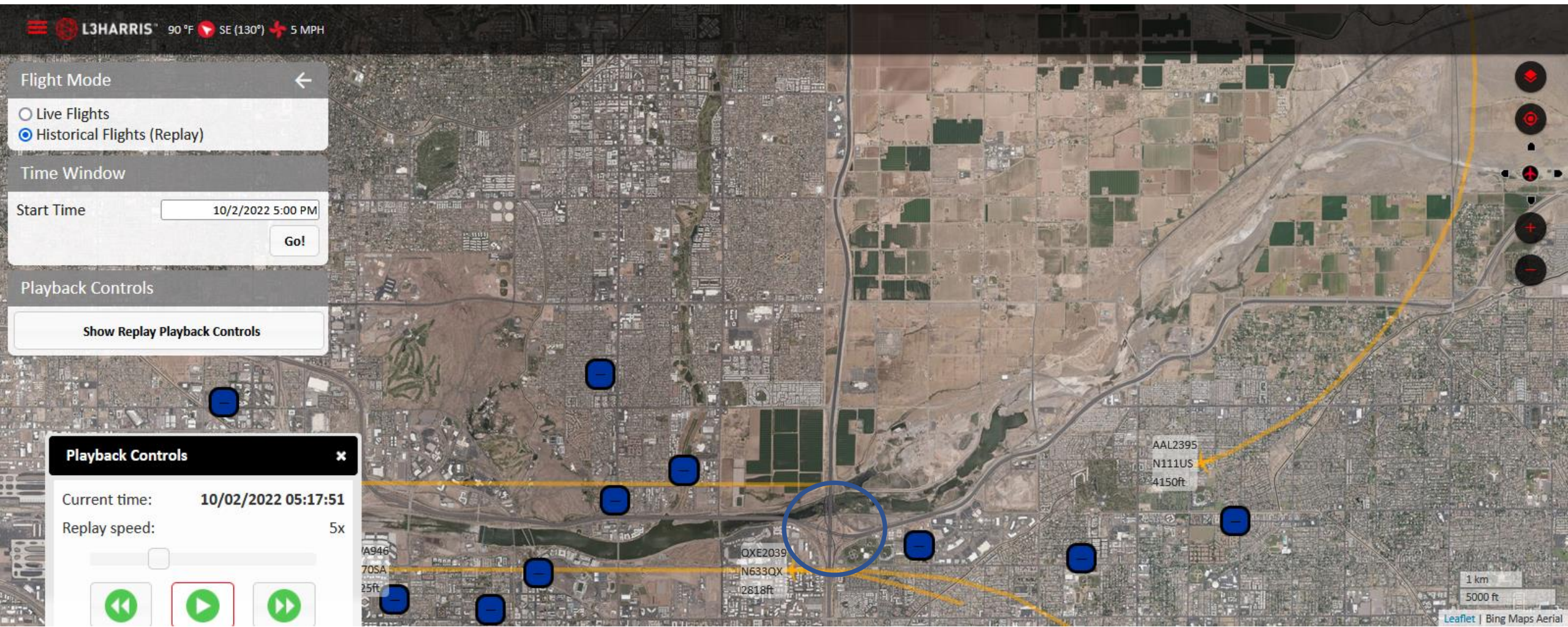
Start Time: 10/2/2022 5:00 PM

Playback Controls

Playback Controls [Close]

Current time: 10/02/2022 05:17:51

Replay speed: 5x



Map labels: AAL2395 N111US 4150ft, QXE2039 N633QX 2818ft, A946, 70SA 25ft

Scale: 1 km, 5000 ft

Map controls: Leaflet | Bing Maps Aerial

October 2 – 5:32 pm

