

**MN FAASTeam presents:**

# **Saturday Morning Coffee and WINGS - How Are Instrument Flight Procedures Made?**

**Event Details**

Our panel navigates the participants through the development, implementation, and commissioning of Instrument Flight Procedures (IFP), along with the four areas of required instrument procedure maintenance. We will explore the certification of an airport Runway/Heliport/Vertiport for IFR procedures, including night operations and how Hughes secures an official FAA LOCID for the aerodrome. The presentation will highlight Runway/Heliport evaluations, Obstacle categorizations, airspace engineering, the Environmental Process and Flight Inspection/Validation activities. The commissioning/maintenance of VGSI's – PAPI/VASI will also be explained. Participants will examine the benefits and differences of NextGen vertically and non-vertically guided approaches, such as LPV, LP, LNAV/VNAV and LNAV, compared to legacy procedures such as VOR/ILS. We will also introduce A-RNP and trajectory-based RF or "Radius-to-Fix" flight segments.

If you haven't already registered for this webinar series, register using the link below:

[https://faavideo.zoomgov.com/webinar/register/WN\\_syRmrq6aS1uiPB7yL14xMg](https://faavideo.zoomgov.com/webinar/register/WN_syRmrq6aS1uiPB7yL14xMg)

You will receive a second e-mail with a link to join the webinar

**Sat, Dec 14, 2024 at 09:00 CST**

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**Contact: LAURA JEAN HERRMANN**

**(612) 253-4513**

**faa.smcw@yahoo.com**

**Select #: GL15133735**

**FPM TROY SIEKAS n/a**