

# Thank you for your interest in the Airfield Marking Professional (AMP) Symposium

The AMP Symposium is a three-day training composed of an AMP Certificate program in the classroom and best practices demonstrations on the airfield. Please refer to this agenda for details about the AMP Certificate curriculum and schedule.



All training materials, breakfasts and lunches on training days, and transportation to/from all functions will be provided.

For questions about the symposium, contact Matt Davidson at <u>matt@sightline.us</u>, or (540) 454-4040.





## Tuesday, April 15, 2025 | AMP Certificate Day 1, 0800-1600

8:00am Grand Ballroom, Embassy Suites by Hilton Savannah Historic District

#### **STANDARDS**

- FAA AC 150/5340-1 Airfield Markings
- Review the most common markings, their characteristics, placement, and need.
- FAA AC 150/5370-10 New construction AC
- o (Item P620 Runway and Taxiway Markings)
- FAA AC 150/5370-2G Safety during Construction
- Airfield Marking Handbook
- How do you use the standards?
- How to stay current?

### Break – 15 minutes

#### **PROJECT PLAN AND ADMINISTRATION**

- Articulate airfield marking importance
- o Evaluate and record current conditions
- Create marking maintenance plan, closure plan, QC plan, and safety plan
- o Understand Procurement Process
- Learn how to write a specification
- How to administer project plan

#### Lunch – 1 hour

#### MATERIALS

- o Understand characteristics of available materials
- Define material coverage rates
- o Select material based on substrate, traffic, climate, and cost

#### Break – 15 minutes

#### EQUIPMENT

- Know what equipment is available
- o Inventory and maintain equipment
- Familiarize equipment usage
- Calibrate equipment
- o Teach common equipment failures
- Forecast capital equipment needs



## Wednesday, April 16, 2025 | AMP Certificate Day 2, 0800-1600

8:00am Grand Ballroom, Embassy Suites by Hilton Savannah Historic District

#### INSTALLATION

- o Familiarize with project plan and standards
- Validate project plan
- Layout markings
- Prepare surface
- Apply markings
- Monitor Application
- Cleanup Work Site

#### Break – 15 minutes

#### INSPECTION

- o Familiarize with project plan and standards
- Understand best practices
- Verify layout and materials
- Approve test strip
- Perform continuous verification
- o Inspect physical characteristics of markings
- Inspect worksite for foreign object debris (FOD)
- Provide inspection documentation

## Lunch – 1 hour

#### PERFORMANCE

- o Identify factors that impact performance
- Define assessment criteria
- o Collect and analyze data
- Evaluate results
- Determine course of action

## Break – 15 minutes

#### **COMMON PROBLEMS**

- Define marking defects
- Describe common marking defects

Review, Q&A, Final Assessment Networking Event TBD



## Thursday, April 17, 2025 | Speed Networking, Airfield Demonstrations, 0800-1600

8:00am Grand Ballroom, Embassy Suites by Hilton Savannah Historic District

### SPEED NETWORKING WITH INDUSTRY

- o Graco
- o Hi-Lite
- Hog Technologies
- o Pavement Stencil Company
- Potters Industries

- o PPG
- $\circ$  RoadVista
- o Sherwin Industries
- o Smith Manufacturing
- o Sightline

## Lunch – 1 hour

11:30am Attendees bussed to SAV Airport

## **BEST PRACTICES AIRFIELD DEMONSTRATIONS**

- Surface Preparation/Cleaning
- o Pavement Marking Removal
- o Striping Equipment Calibration
- o Test Lines/Control Strips and Inspection Techniques
- o Stencil Application
- o Preformed Thermoplastic Application
- FOD Sweeping Technology
- Retro-reflectivity Testing

4:00pm End of Symposium

