

**WELCOME TO THE**



AASHTOWare

**Pavement**®

ME Design

AASHTO

**WEBINAR SERIES**

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AASHTO PAVEMENT ME DESIGN WEBINAR SERIES

# MODULE 2: CLIMATE INPUTS



# LESSON 1

# INTRODUCTION

- Learner Outcomes
  - Define climate inputs in the ME Design software
  - Recall how to select a single weather or virtual weather station
  - Recall how to verify and edit climate files
  - Import and export climate files
  - Save and retrieve climate data files from the ME Design database
  - Configure climate data files
  - Recall how to use climate data in ME Design for calibration and design



- Prerequisites
  - Familiarity with the ME Design method's climate data requirements and theory
  - Familiarity with ME Design climate data files

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# LESSON 2

# USER INTERFACE

# LESSON 3

## SELECTING WEATHER STATIONS



# LESSON 4

# VERIFYING CLIMATE

# DATA



# LESSON 5

# DATABASE

# LESSON 6

## EDITING HCD FILES

# LESSON 7

## CLIMATE USES IN ME-DESIGN