



OFF-SITE: ADVANCED PRACTICES IN WATER MANAGEMENT – DECATUR PLACE

Dec 1, 2022

1:30PM-4:30PM

AGENDA

Description

When paired with responsive maintenance protocols, deploying intelligent sensor technologies enables early detection of floods and leaks, making it an effective strategy at mitigating risks and improving losses from water damage. By identifying leaks, this technology can support operational savings, resource conservation, and reducing resident disturbances and displacement from water damage. We will travel to Mercy Housing's Decatur Place property where HPN's Green and Healthy Communities Initiative and insurance captive, HPIEx, are collaborating with Mercy on a demonstration of these sensors. Discussion will follow.

1:30 – 2:00pm

Travel from Four Seasons to Mercy Housing's Decatur Place

2:00 – 3:00pm

Tour of Decatur Place, led by Mercy Housing

Mercy's site operations and sustainability staff will provide a tour of the property focusing on areas of risk for water damage. Participants will see installed flood and toilet flow sensors in units and common areas, including a whole-building flow sensor.

3:00 – 4:00pm

Open discussion/peer exchange

HPN's Green and Healthy Communities initiative and insurance captive, HPIEx, will kick off the discussion.

TNDC and Mercy Housing will begin the discussion by sharing further background on their decision to deploy water sensors and what operational factors are important co-considerations for strengthening the ROI and benefit to residents.

4:00 – 4:30pm

Travel from Decatur Place to Four Seasons