Course Name **FEMA Floodway and 100-year Floodplain: Impacts to New Building Construction or Renovation**

Provided By: AIA Pittsburgh

Course Date: 04/05/2017

Description:

**About**

Gain a better understanding of the challenges dealing with the floodway and floodplain with respect to building construction and renovation. Presenters of this course will provide an overview on NFIP (National Flood Insurance Program) and current state/federal floodplain regulations and also discuss differences between the floodway and the 100-year floodplain to help designers determine if projects have the potential to be impacted. An overview on various FEMA permits that are required for projects within the floodway and/or 100-year floodplain will also be given while a City representative will be on hand to discuss how they are reviewing projects within the Floodplain Overlay District.

This presentation will be given by Daniel Fitzpatrick, PA Department of Community and Economic Development Floodplain Manager, and Josh Lippert, Department of City Planning, City of Pittsburgh

**Objectives:**

1. Recognize the challenges of dealing with the floodway and floodplain with respect to building construction and renovation

2. Understand the performing initial due diligence to investigate potential FEMA impacts

3. Educate owners/developers on potential project impacts related to FEMA

4. Understand the City’s Floodplain Overlay District Ordinance and impact to projects

URL: http://aiapgh.org/aia-programs-events/build-pittsburgh/presenters-programming-2/

LEED Specific: No

GBCI CEUs: 1.5

AIA HSW hours: 1.5