

**Position ID**

E17-50

**Position Title**

NOAA/HUD Climate Science Policy Fellow

**Office Name**

Climate Program Office, Department of Commerce / NOAA

**Portfolio Summary**

The U.S. Department of Housing and Urban Development (HUD) is interested in and motivated to improve their program level connections to capacity building efforts related to research on climate impacts and response options. NOAA's Climate Program Office, Climate and Societal Interactions division (CSI) has been asked to team with the U.S. Department of Housing and Urban Development (HUD) to share a fellow that will work on projects that will promote climate data and tool understanding and application within communities served by HUD through their block grants. This fellow would also provide new opportunities for both federal entities to share relevant data, tools, and research and to develop new jointly beneficial activities.

CSI's mission is to improve resilience and preparedness in diverse socio-economic regions and sectors throughout the US and abroad through the use of climate knowledge and information. Our research advances the nation's understanding of climate-related risks and vulnerabilities across sectors and regions, and the development of tools to foster more informed decision making. HUD's extends this mission through aiming to create strong, sustainable, inclusive communities and quality affordable homes for all.

As a fellow within CSI, you will work on a variety of projects such as:

Helping to plan a series of roundtables focusing on inclusion of climate information, data, tools in city planning that will be held with the American Planning Association in the spring

Augmenting, with a team of experts, sections of the Climate Resilience Toolkit, Built Environment Section (<http://toolkit.climate.gov/topics/built-environment>)

Developing new tools specifically with and for communities that use climate information in their decision making

Communicating about opportunities, lessons learned, etc. via a range of social media to other federal offices as well as to the public

HUD is primarily interested in having a fellow that will be:

Focusing on climate services with a select crew of HUD grantees (local governments).

Working on projects that will promote climate data and tool understanding and application within communities.

As a fellow, you will also obtain experience in the federal policy arena such as:

Being a valuable member of the NOAA/CSI and HUD teams and have opportunities to: attend workshops and meetings, help administer competitive announcements of funding opportunities, organize and facilitate proposal panel reviews, and participate in CSI's engagement in efforts such as the US Global Change Research Program, the National Climate Assessment, the President's Climate Action Plan, and numerous other interagency and scientific efforts focused on resilience and adaptation.

Having opportunities to network with multi-disciplinary scientists, stakeholders, decision and policy makers working to support climate adaptation and resilience.

**Expertise Desired**

Written and oral communication and interpersonal skills with interest in climate adaptation at the community level.

**Travel within DC (days per month)**

2-4 days/month; note Fellow will spend discrete time periods (i.e., several months at a time) at each sponsoring office. NOAA is located in Silver Spring Maryland and HUD is located in Washington DC. Both are adjacent to a Washington DC metro station.

**Travel outside DC (days per month)**

0-3 days/month

**Accepts Foreign Nationals**

No