

Truth in Testimony Disclosure Form

In accordance with Rule XI, clause 2(g)(5)*, of the *Rules of the House of Representatives*, witnesses are asked to disclose the following information. Please complete this form electronically by filling in the provided blanks.

Committee: Science, Space, and Technology

Subcommittee: Environment

Hearing Date: November 20, 2019

Hearing Title :

A Task of Epic Proportions: Reclaiming US Leadership in Weather Modeling and Prediction

Witness Name: Clifford F Mass

Position/Title: Professor of Atmospheric Sciences, University of Washington

Witness Type: Governmental Non-governmental

Are you representing yourself or an organization? Self Organization

If you are representing an organization, please list what entity or entities you are representing:

If you are a non-governmental witness, please list any federal grants, cooperative agreements, or contracts (including subgrants or subcontracts) related to the hearing's subject matter that you or the organization(s) you represent at this hearing received in the current calendar year and previous two calendar years. Include the source and amount of each grant, cooperative agreement, or contract. *If necessary, attach additional sheet(s) to provide more information.*

Title: Convection-Permitting Subseasonal Global Prediction: Evaluation for Operational Application

Source: NOAA

Budget, Period: \$398,966 9/1/2018 – 8/31/2020

If you are a non-governmental witness, please list any contracts or payments originating with a foreign government and related to the hearing's subject matter that you or the organization(s) you represent at this hearing received in the current year and previous two calendar years. Include the amount and country of origin of each contract or payment. *If necessary, attach additional sheet(s) to provide more information.*

Additional NOAA Grants, Cliff Mass, University of Washington

Title: *Subseasonal Prediction over the Western US*

Role, Months: PI 0.0 Summer Mos./Yr.
Budget, Period: \$395,275 5/1/2015 – 4/30/2019 (Includes no cost extension)
Budget #, Agency: 62-9069 NOAA
Award # NA15NWS4680023

Title: *Developing and Testing a High-Resolution Ensemble-Based 6-10 Day Forecast System for Atmospheric Rivers and Heavy Precipitation over the Western U.S.*

Role, Months: PI 0.75 Mos. in Year 1; 0.65 Mos. in Year 2
Budget, Period: \$343,144 9/1/2016 – 8/31/2019 (Includes no cost extension)
Budget #, Agency: 61-1307 NOAA
Award # NA16NWS4680023