

Position ID

E17-48

Position Title

Big Data Policy Specialist

Office Name

Office of the Chief Information Officer, NOAA

Portfolio Summary

NOAA's Big Data Project (BDP) is exploring ways with Amazon, Google, IBM, Microsoft, and the Open Commons Consortium whereby the value inherent in NOAA's data can be leveraged to pay for advanced cloud services (including storage, dissemination, and analytics) and support the US economy through the creation of new opportunities to utilize NOAA's vast data stores. Issues for the Policy Specialist include investigation of the possible financial models and business relationships that will allow contributors' intellectual property rights to be met within the BDP; to promote the creation of new information services upon BDP activities while still supporting "full and open" access to NOAA's data; and establishing appropriate financial structures and agreements across NOAA's Line Offices to efficiently support full cost recovery for their BDP-related efforts.

Expertise Desired

Some business and financial experience; interest in public policy; general understanding of existing federal open data policies

Travel within DC (days per month)

5

Travel outside DC (days per month)

5

Accepts Foreign Nationals

TBD