

CPC NHC OPC WPC CCB
Meeting Agenda
1900Z – 14 Dec 2016

I. **Enterprise Discussion**

A. **Schedule of Events (SOE) Enterprise highlights, available [online](#)**

❖ WCOSS:

- None

B. **Upcoming Model Changes and additions – details are available [online](#).**

Model	30-day eval start	30-day eval end	Implementation Date
NAM	Dec. 13	~ Jan. 12	Late January 2017
GFS	Dec. 13	Jan. 31*	TBD

Red = not approved by NCEP Director

Blue = approved by NCEP Director

Black = not yet briefed to NCEP Director

- ❖ NCEP is soliciting comments on the removal of the RTOFS-Atlantic forecasting system through December 15, 2016. For details, see the Public Information Statement at: http://www.nws.noaa.gov/os/notification/pns16-36rtofs_atlantic_remove.htm .
- ❖ The TIN for the NAM upgrade may be viewed at: http://www.nws.noaa.gov/os/notification/tin16-41nam_updates.htm
- ❖ *The GFS evaluation is longer than 30 days, since it is a science evaluation that is being run by EMC. There will be an NCO 30-day IT stability test done before the GFS upgrade is implemented.

- ❖ NCEP will be requesting a PNS regarding removal of the Great Lakes Wave (NAM-forced) model when the NAM upgrade is implemented. The link for the PNS will be included once it is posted on the Service Change and TIN website. The GLWN (NDFD version) will not be terminated.

C. Proposed upcoming NCO RFC(s) with potential Enterprise effect:

- ❖ Update DBNet on NCOSRV to begin pulling CIMMS Cloud Wind data from NHC and write it to the NetApp for use by OPC. To be implemented on December 20 at 1400Z.
- ❖ RFC #2588 - Update WPC and OPC Red Hat v5 operational workstations to Red Hat v6. No upgrades until January 10 (HPC's qpf2 box) and January 12 (HPC's wwd box).
- ❖ Upgrade CPC linux workstations from Red Hat 5 to Red Hat 6. Workstation fcst2 will be upgraded on December 21 at 1500Z, and fcst1 will be upgraded on December 27 at 1500Z.
- ❖ Modify DBNet on NCOSRV to retrieve gempak grids of the Galvez-Davison stability index, which are produced at WPC using 1-deg GFS, and alert them to AWC so AWC may pull the grids from NCO. To be implemented on December 20 at 1530Z.
- ❖ Add RPMs for NetCDF, Perl NetCDF, and Perl Date::Calc on CPC's cf6 system, in support of migrating a model from the cpcwork2 system. To be implemented on December 21 at 2000Z.
- ❖ NWSSchat goes live in College Park, effective December 19 at 1600Z.
- ❖ HFFAX goes live in College Park, effective December 21 at 1500Z. It will be turned off in Silver Spring at the same time (Silver Spring and College Park are operating in a dual live mode. At time of go-live, Silver Spring will be disconnected from the network and only College Park will be feeding USCG).
- ❖ Modify the DBNet cleanlist on NCOSRV to keep more satellite imagery for NAWIPS, at the request of WPC. To be implemented on December 20 at 1500Z.

D. Partners presentation/discussion

II. New Business

- ❖ Scheduled RFCs (Approve/Reject/Defer)
- ❖ Discuss RFCs rejected by the CM staff

III. Old Business

- ❖ Verify Completion of Previously Scheduled RFCs
- ❖ Deferred Items

IV. Announcements/Reminders

There will not be a CCB on December 22 because the NCO Configuration Manager will be on leave. The December 14 CCB will cover all requested changes for the weeks of December 19 and December 26.

There will be a CCB held on December 29 at the usual time. Because December 26 is a federal holiday, the deadline for RFC submission will be noon EST on Wednesday December 28.

V. Next meeting – Thursday, 29 December 2016 @ 1:30 PM ET (1830Z)