**CDS Task Force Call Summary for July 24, 2012**

**Participants**

Rick Blaisdell, ConnectEDU

Jason Brown, Parchment

Richard Fletcher, CalState

Joseph Giroux, CCC Technology Center

Jam Hamidi, BCCampus

Nick Nelson, University of Pheonix

Monterey Sims, University of Pheonix

Romy The, Xap

**Revised Timeline**

We reviewed a revised timeline that now includes a task for developing a prototype in parallel with submission to the Change Control Board.

**WSDL Elements**

We reviewed the WSDL elements defined in a CDS XML schema that includes some referenced core elements and some new elements. The general observation was that

* Importing the core schema directly into the WSDL will create an extremely large and unwieldy service. Instead we should use the DTS service as a model and use the CDS schema to define the transaction.
* Rather than recreate and maintain a special CDS transmission header a better alternative would be to enhance the existing PESC TransmissionType with a few new elements required for CDS.
* Although WSDL 2.0 is W3C approved we should use WSDL 1.1 because it is more commonly supported for existing applications.

**Next Steps**

* Using DTS as a model Joseph will
  1. Restate the WSDL using version 1.1,
  2. Remove references the external schemas within WSDL and
  3. Restructure the CDS schema to use an enhanced version of the TransmissionType.
* Jason will propose a method of assigning unique ServerIDs.
* Sudeep and Joseph will investigate how the descriptive portions of the implementation guide might be automatically generated from the WSDL.

**Next Meeting** - Tuesday, Aug 7, 2:00 PM Eastern/11:00 AM Pacific.