

Synchronize Schema Objectives

- Maintain existing business logic
 - Business rules will not change.
 - Required fields are still required
 - Data requirements remain the same

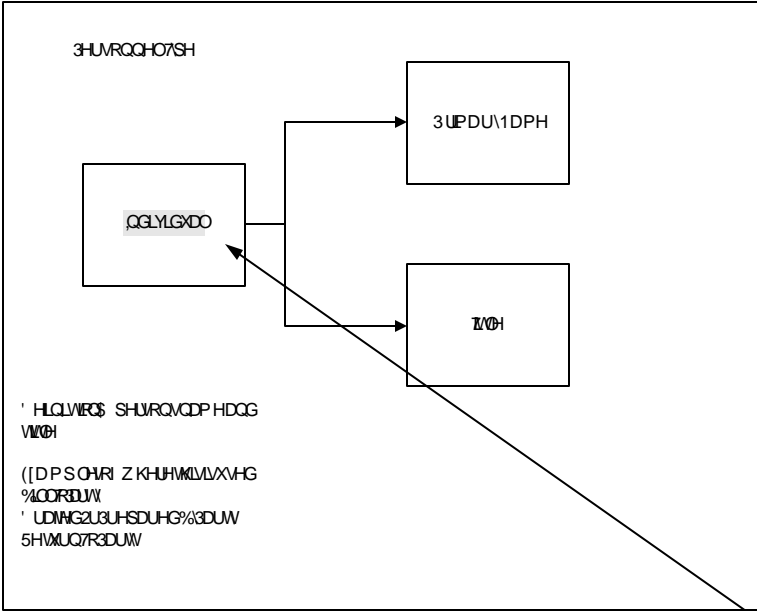
- Work with vendors and counties to gain acceptance of proposed changes
 - Ray Hirte of Hennepin County is working to schedule a room for a meeting with vendors and county IT staff. (See attached project plan)
 - The goal of this meeting is to collaborate with other technical resources to gain feedback on proposed changes and identify other issues with current schema.

- Reduce future re-work for phase II
 - As counties begin phase II development, utilizing the most efficient version of the schema the first time around makes sense.

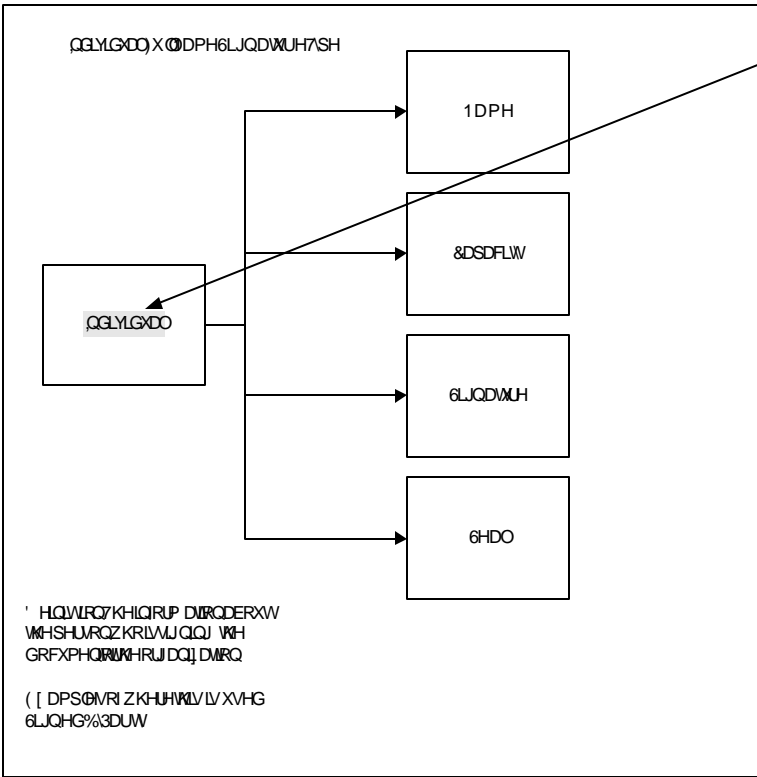
- Make the schema easier to work with to reduce future learning curves for new counties and vendors
 - The easier the schema is to work with, the more counties, vendors and the private sector will get on board.
 - The easier the schema is to work with, the easier it will be to maintain in the future.
 - Establish a more object oriented approach
 - Version 3.0 of the Standard XML Schema contains instances of Elements that mean different things in different places. In an object oriented approach, elements should remain consistent throughout an XML document.
 - Greater consistency
 - Improved documentation

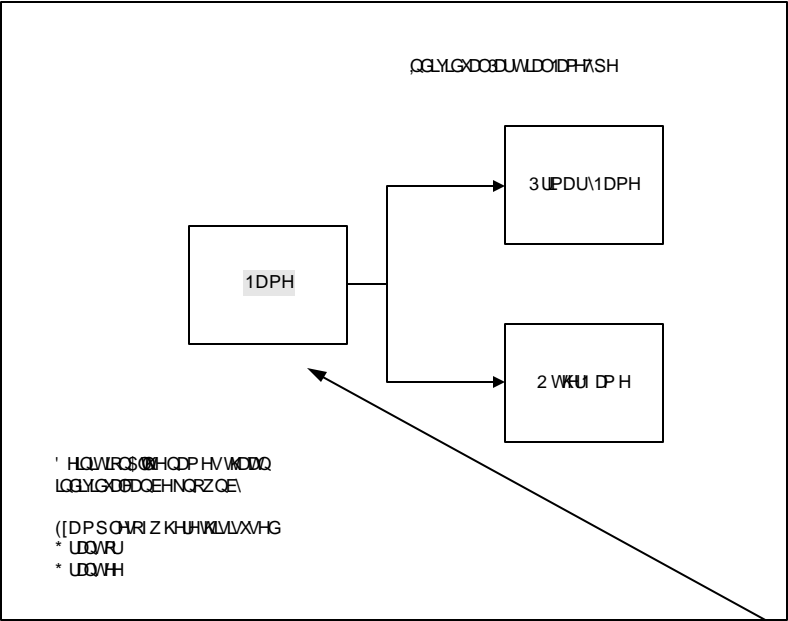
- Make the schema more usable on multiple platforms
 - By making the schema more usable on multiple platforms, there are more technical options for e-recording available.

- Make Element Names more user friendly
 - If element definitions are the same, we will re-use
 - If element definitions are different, they should not have the same name, see example.



, I REMFVHLCVRCVDCG
WVFWUHVDUH GLIHUQVH
REMFVVRXQVNH RQD XQLTXH
QDP H





,I REMVRC@HICVRCVDCG
 W&FVUHVDUHGUHUVH
 REMVRCXCDNHRQDXQTXH
 QDPH

