FDP Expanded Clearinghouse Web Database Proposal Vanderbilt University

- Proposal Summary

Vanderbilt proposes to build and host the online database for the FDP Expanded Clearinghouse profiles. This clearinghouse will be web accessible, with user accounts/passwords for each institution to log in and edit their own profile information. The profiles would be downloadable in Excel or PDF format, and for members with electronic systems, a system-to-system option will also be made available. We estimate we can deliver the complete feature set in approximately 4 months.

Features

Vanderbilt will work FDP to determine specific features for the application. Initially, we envision an application with the following features:

- Online entry of information currently in the completed Excel spreadsheets
- Online retrieval of organizational data in multiple formats:
 - Web-based lookup
 - o PDF and Excel exports
 - A system-to-system interface for direct electronic access
- Online modification of data by authorized users
- User account management system with
 - o Rights for organizational entry and modification assigned per user
 - o Online administrative interface to create, verify, expire, and reset user accounts
- Reliability for monitoring entity
 - Rapid updates from data entry
 - Review/approval queue for FDP to double check changes
 - Reminder system to keep data current

A non-functional mock-up of these proposed features (except the user account management) is available at: http://www.thornview.com/fdp

- Timeline

1st phase would be focused on straightforward data access for members. The Entity Profile spreadsheets would be integrated into a database. The information in the database would be accessible online in four ways:

- Web view
- Exported to Excel
- Exported as pdf
- System to system, via API interface

2nd phase would improve data entry and ensure all members have control over their own profile. Security is, of course, a concern.

- Password protected profiles
- Tracking changes, i.e. date last modified, person who last modified
- Institutions designate their own editors, not wait on a centralized process

Responsibilities

- Vanderbilt

- Will communicate with the FDP leadership to assure that the application meets the organization's objectives.
- Will provide the manpower to design and develop the web-based application. Given other concurrent commitments, we estimate the development of this system will take approximately 4 months.
- o Will provide ongoing technical support for the application (bugs, enhancements, etc).
- o If FDP so desires, Vanderbilt will provide server space for hosting the application. If FDP decides to have the application hosted on a third-party's servers, Vanderbilt will work with the hosting provide to assure that it meets the needs of the application developers.

- FDP

- Will communicate with the Vanderbilt software development team to assure that the application meets the organization's objectives.
- Will purchase a domain name unique for this project, such as <u>www.fdpclearinghouse.org</u>, or provide a routable sub-domain. This domain will be configured to point to the web servers used for this project.
- Will be responsible for routine user administration on the website (adding users, resetting passwords, etc.). We anticipate this will be a minimal time commitment (less than 1 hour per week).

Screen shots of mock up



Org List Home **Full Search** Sign In Login Users must login to edit or manage their organization's information. The username will most likely be the user's email address, and they will be able to set their own password. Demo Participating Organization Login: Demo FDP Admin Login: · Username: user Username: admin · Password: user Password: admin Email: Password: Login



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Home **Org List Full Search** Sign In Sample University Details Entity Info Contacts Assurances & Agency Approvals **Summary Information** DUNS 123456 **Primary Contact** Fred Rogers 🎮 Has not filed Form x **Alerts** Multiple finds in recent audit PI is in jail now SAM Certifications FDP COI Other Things Stuff about the organization



Home **Org List Full Search** Sign In Sample University Details Summary Entity Info Contacts Assurances & Agency Approvals **Entity Information Legal Entity Name** University of Hard Knocks **Legal Entity Address** 3015 New Hope Road **Legal Entity City** White House **Legal Entity State** TN Legal Entity Zip + 4 37188 **Legal Entity Country** USA Legal Entity Congressional District TN-0012 Legal Entity Fiscal Period End 06/30 Date (MM/DD)





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Sample University Details





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Participating Sites	▼ entries		Search:	
Institution	Duns	Primary Contact	Updated	Attachments
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Brown University	001785542	Patrice Carrol	3-17-16	
California Institute of Technology	009584210	David Mayo	3-28-16	
Cedars Sinai Health System	07530778	Brenda Lacy-Roberts	3-17-16	
Dana Farber Cancer Institute	07658074	Tina Rimal	3-17-16	Rate Agreement
Duke University	044387793	Jennifer McCallister	3-17-16	Rate Agreement
Florida State University	790877419	Marcy Friedle	3-17-16	
Georgia Institute of Technology	097394084	Lakita Brooks	3-17-16	
Georgia Regents University	96666869	Sarah White	3-17-16	Audit 2015/14 Audit 2014/13
Harvard Medical School	047006379	Melissa Korf	3-17-16	
Harvard School of Public Health	14961736	Patrick O'Neill	3-17-16	
Harvard University	08235969	Webb Brightwell	3-17-16	
Icahn School of Medicine at Mount Sinai	007861598	Rebecca Balentine	3-24-16	Rate Agreement Audit 2013 Audit 2014
Institute for Systems Biology	135646524	Julie Thatcher	3-17-16	Rate Agreement Audit 2013 Audit 2014