



Session 25

Streamlined FFELP and Alternative Loan Processing

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Session Overview

- Standards: Past and present
- Common Record Background Information
- What is XML?
- Developing the CR:C Standard
- Benefits of Common Record:
CommonLine
- Implementation and Next Steps

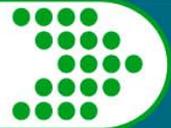




Importance of Standards

- Post Secondary communication is complex: many parties, time sensitive, and accuracy is crucial
- Facilitate efficiency
- Make training and cross-training easier
- Reduce change for the sake of change

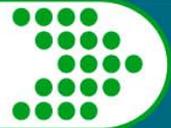




Where are we now?

- We have standards for FFELP
- We have standards for Direct Lending
- We have standards!
- BUT.....
- We need standards across all loan programs and among all industry players





The Common Record

Background Information

- COD was an existing process that we were asked to mimic.
However, there are processes that are unique to FFELP
- Consequently, COD was the base, but CR:C was born out of the differences





Common Record Philosophy

- Single standard Common Record
- Support all financial aid programs
 - Pell, Direct Loans, FFELP, Campus-Based, Loan Counseling, Transcripts, etc.
- Eliminate multiple flat file formats
- Simplified process for submission of financial aid data





Common Record Philosophy

(continued)

- Maintenance and enhancements managed by the Postsecondary Electronic Standards Council (PESC)





The Technology Solution: Common Record and XML

- Standard language of e-business and the internet
- Lets the industry describe virtually any type of data
- Allows easy inclusion of other student financial resource data in a single file (FFELP, ISIR, State Grant, etc.)

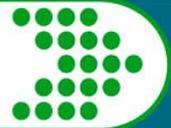




The Technology Solution: Common Record and XML

- Standardized validation of data order and content
- Greater interest in new technology by developers





Streamlines Schema Changes

- Old XML tags remain the same
- Only need to add code for new or enhanced data elements





The Common Record

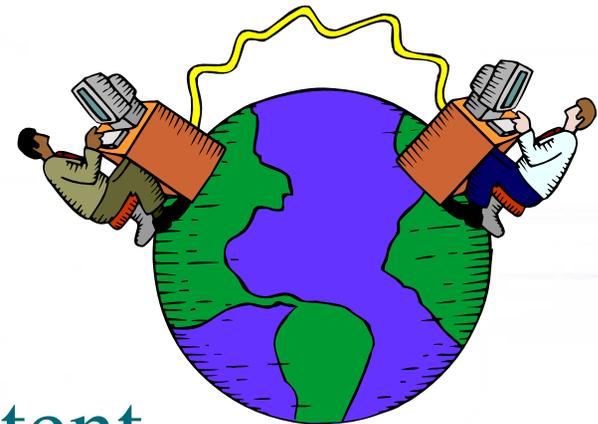
- Common Record:
 - Common Origination and Disbursement - COD (Direct Lending)
 - CommonLine (FFELP and Alternative Loans)
 - Transcripts (XML Transcript)
 - XML ISIR (future release)
 - Loan Counseling (in development)





The Common Record Terminology

- Core Components Dictionary:
 - Standard structure
 - Naming conventions
 - Change control oversight
- Schema:
Defines structure and content for XML Documents





Flat File Structure

Example

```
@HPS 199900278502262309592004COMMON A004TTG Univer
@1ATEST JOHN 603213435100 W. 14TH ST NEW YORK
@1ATEST FRANK 603214234200 W. 14TH ST NEW YORK
@1ATEST GARY 603549786300 W. 14TH ST NEW YORK
@1ATEST HARRY 603363677400 W. 14TH ST NEW YORK
@1ATEST JON 603497832500 W. 14TH ST NEW YORK
@1ATEST ROB 603563409600 W. 14TH ST NEW YORK
@T00000600000020040226230959A004TTG UNIVERSITY 0033
```





XML File Example

```
<Student>
```

```
  <Index>
```

```
    <SSN>313895522</SSN>
```

```
    <BirthDate>1982-02-02</BirthDate>
```

```
    <LastName>Price</LastName>
```

```
  </Index>
```

```
  <PersonIdentifiers>
```

```
    <DriversLicense>
```

```
      <DriversLicenseState>NC</DriversLicenseState>
```

```
      <DriversLicenseNumber>NC394427</DriversLicenseNumber>
```

```
    </DriversLicense>
```

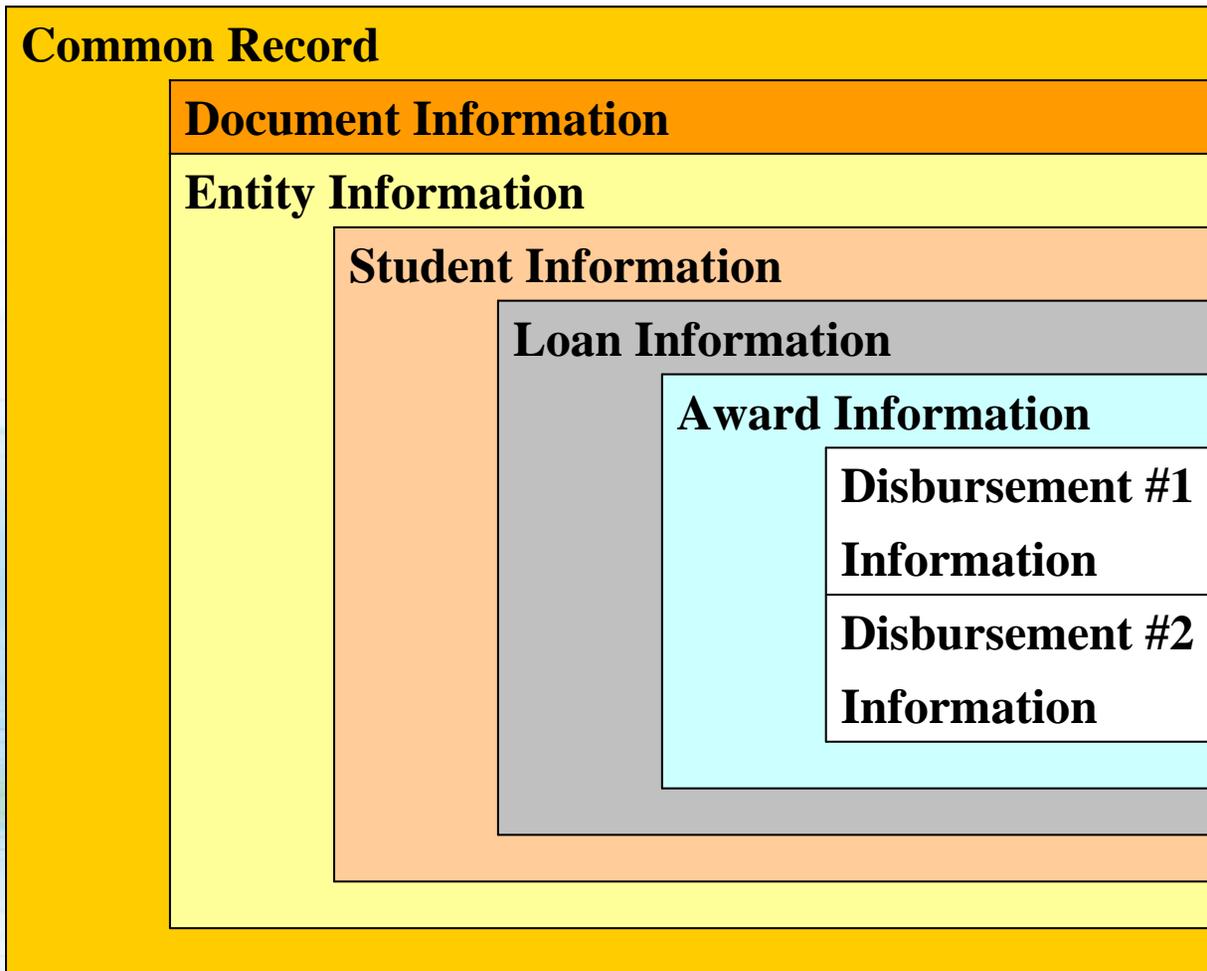
```
  </PersonIdentifiers>
```

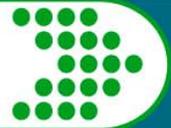
```
</Student>
```





Common Record Structure





What's In It for Me?

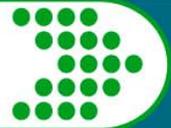




Benefits of Implementing Common Record: CommonLine

- Human-Readable
 - Tags surround data
<LastName>Smith</LastName>
 - Plain English values vs. Codes
- Future software upgrades will be easier to manage





Benefits of Implementing Common Record: CommonLine

- Eliminate need for double data entry
 - Reduces or eliminates data entry into multiple systems
 - Reduces or eliminates manual processing
- Supports school-assigned student IDs
 - Addresses privacy concerns
 - Allows use among all data partners





Benefits of Implementing Common Record: CommonLine

- Flexible Disbursement Processing
 - More than 4 disbursements
 - Separate disbursement dates for subsidized and unsubsidized loans
 - Ability to indicate disbursement amounts
 - Ability to override disbursement date profiles

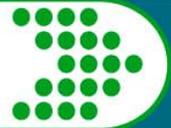




Benefits of Implementing Common Record: CommonLine

- Move from transaction-based to end-result changes (i.e. CLV4 transaction model):
 - Eliminates need to determine transaction type (@ 1-09, etc.)
 - Eliminates sending multiple transactions to achieve desired result
 - Only changed fields will be sent to your service provider





Benefits of Implementing Common Record: CommonLine

- Streamline Loan Status Information
 - Four Independent Statuses
 - Guarantee Status
 - Promissory Note Status
 - Credit Approval Status
 - Lender Approval Status





Benefits of Implementing Common Record: CommonLine

- Not limited to one loan phase code
- Schools have fewer interpretation issues
- Trading partners each have their own status to update independently

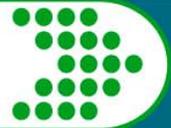




Benefits of Implementing Common Record: CommonLine

- Sets the Framework for Real-Time Processing
 - It is up to individual trading partners to add support for real-time processing
 - The PESC DTS Workgroup is currently developing real-time standards

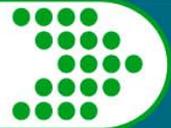




Benefits of Implementing Common Record: CommonLine

- Streamlines Alternative Loans
 - Easier transition from a still paper intensive process
 - Facilitates communication of the increased data requirements of alternative loans





Benefits of Implementing Common Record: CommonLine

- Consistent process between Stafford and Alternative Loans
 - Eliminates Alternative Loan addendum records
 - Alternative Loan data easily incorporated into XML structure





Implementation

- NCHELP Electronic Standards Committee has published the CR:C implementation guide
- PESAC has approved the CR:C schema
- Most lenders, guarantors, and servicers are in various stages of implementation and are forecasting production readiness Spring '06 - Spring '07





Implementation

- e-Library > Electronic Standards Documentation and Tools > Common Record - CommonLine Documentation





Implementation and Development Pitfalls

- Schema changes
- Logic of backward compatibility
- Combination of loan types in the same document





Implementation and Development Pitfalls

- Combination of pre-guarantee and post-guarantee records in the same document
- End result for corrections and changes
- Larger file size





Implementation and Development Pitfalls

- Validation issues with documentation and schema
- For Trading Partners, end-result process is a fundamental change in business practices
- School-assigned student ID stored one per person

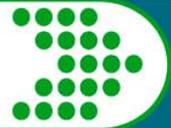




Some Considerations for Schools

- Prioritize CR:C benefits for your office
- Use priorities to evaluate implementation options
- Communicate priorities to your software providers and service providers





Some Considerations for Schools

- Involvement in NCHELP
Electronic
Standards Committee
 - School Advisory Group
 - Origination Standards Advisory Team





Information Sources

- NCHELP - The CR:C Implementation Guide is available in the e-Library at www.nchelp.org
- IFAP – COD news, technical documentation, updates are available at www.ifap.ed.gov
- PESC – XML Technical Specifications, Data Dictionaries, Schemas, assistance and approvals are available at www.pesc.org
- XML Registry and Repository – Current schema and dictionary are available at www.fsaxmlregistry.ed.gov





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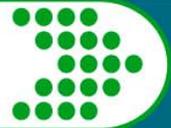
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PLEASE FILL OUT SESSION EVALUATIONS

