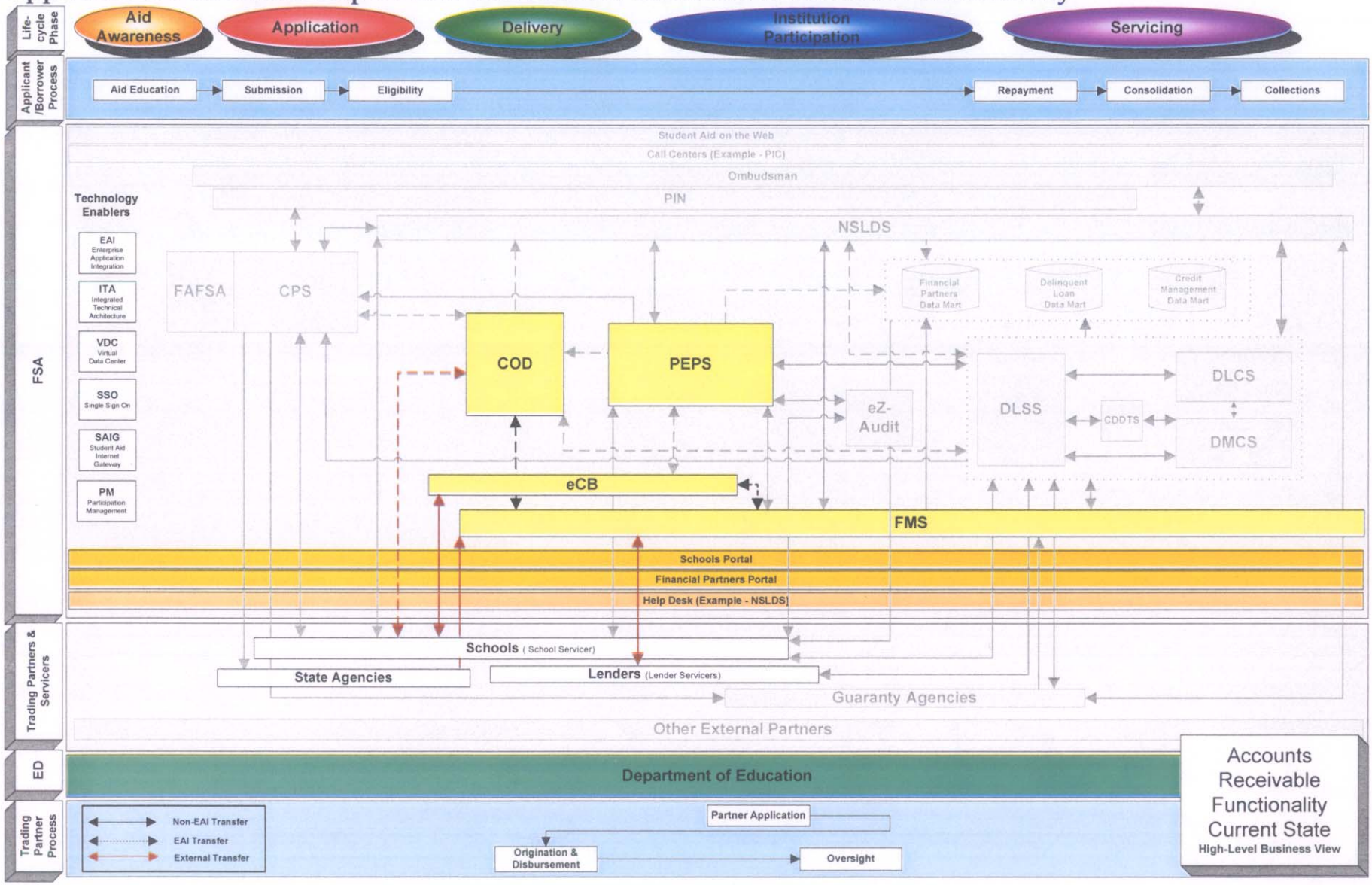
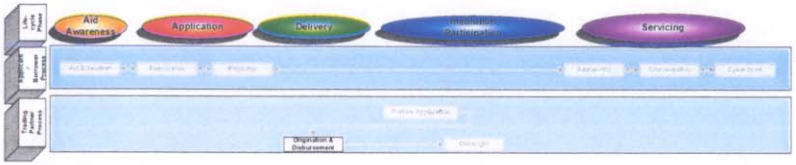
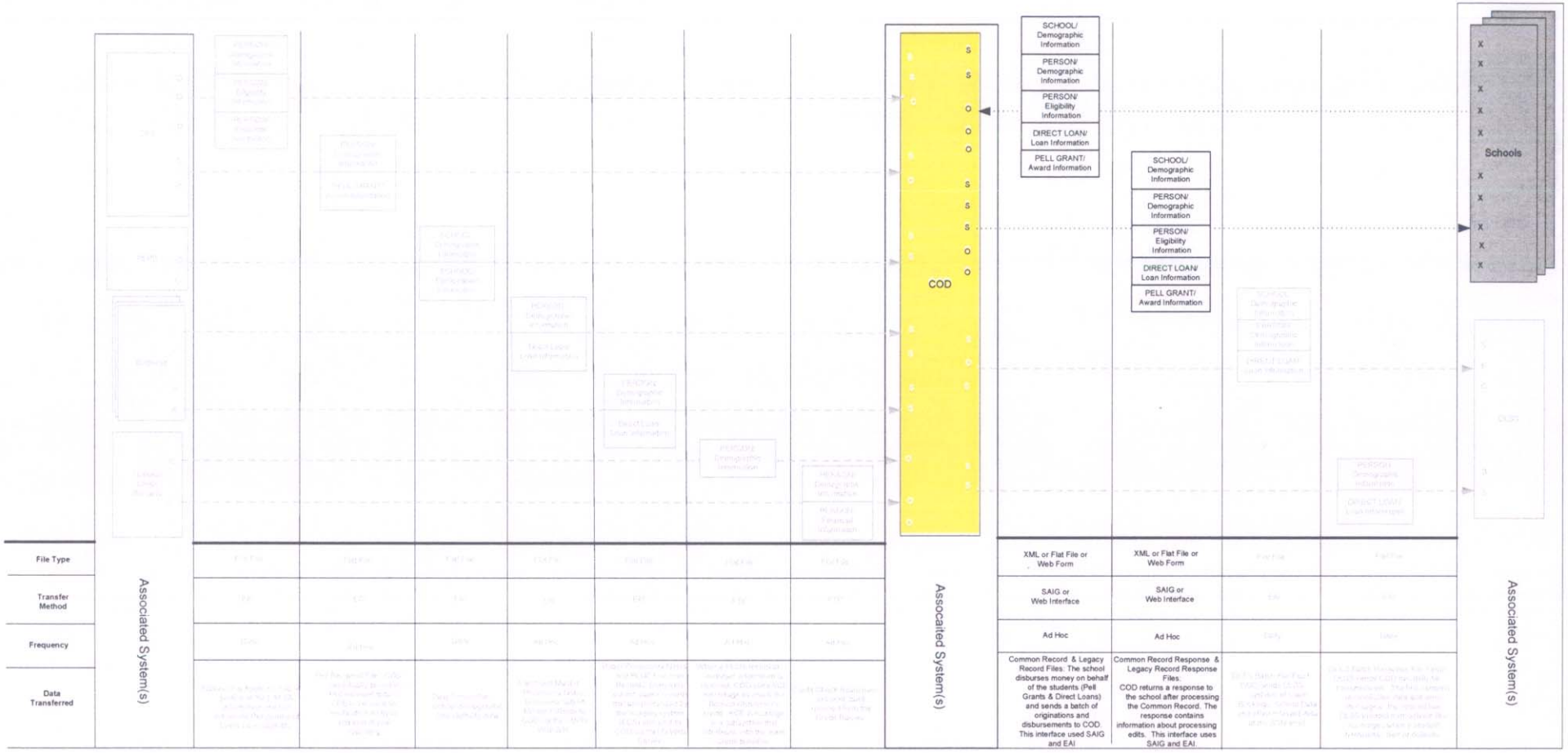
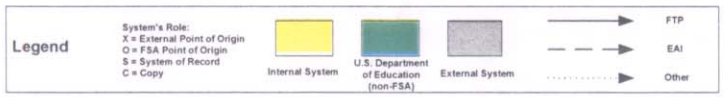
Appendix B: Functional Gap Process Data Flows: Accounts Receivable Functionality



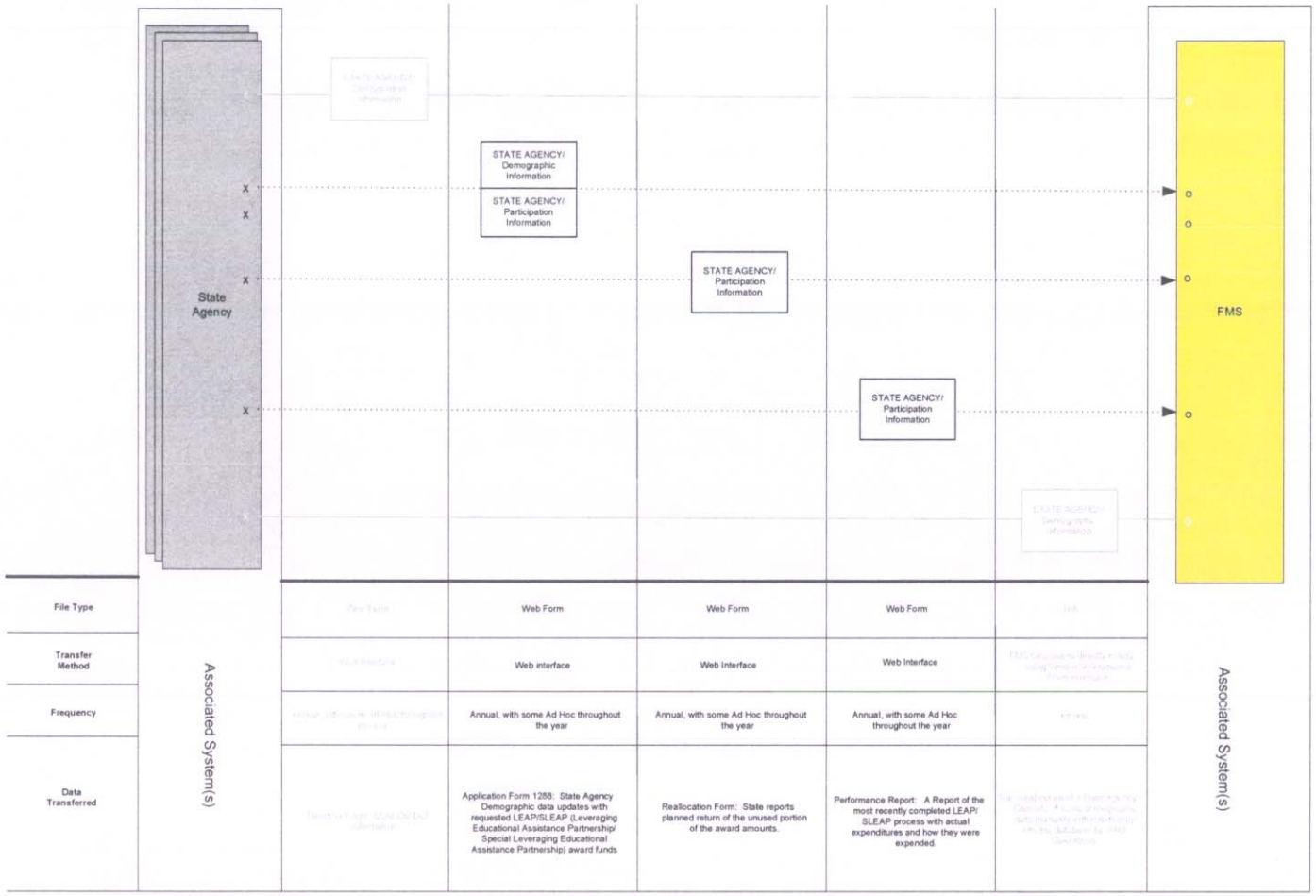


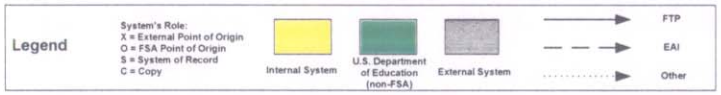
AS-IS
DELIVERY - Origination & Disbursement Data Flow (1 of 5)

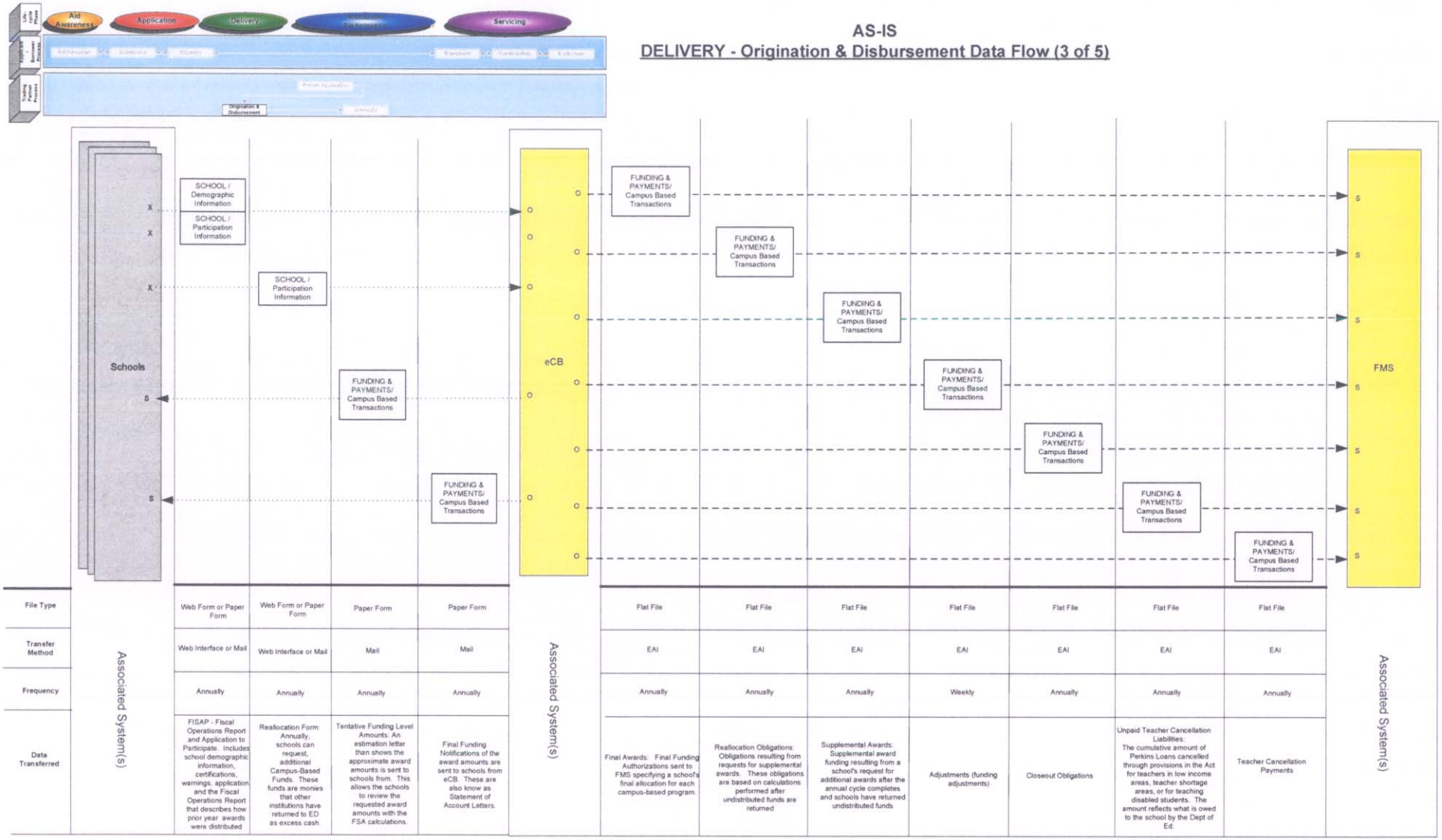


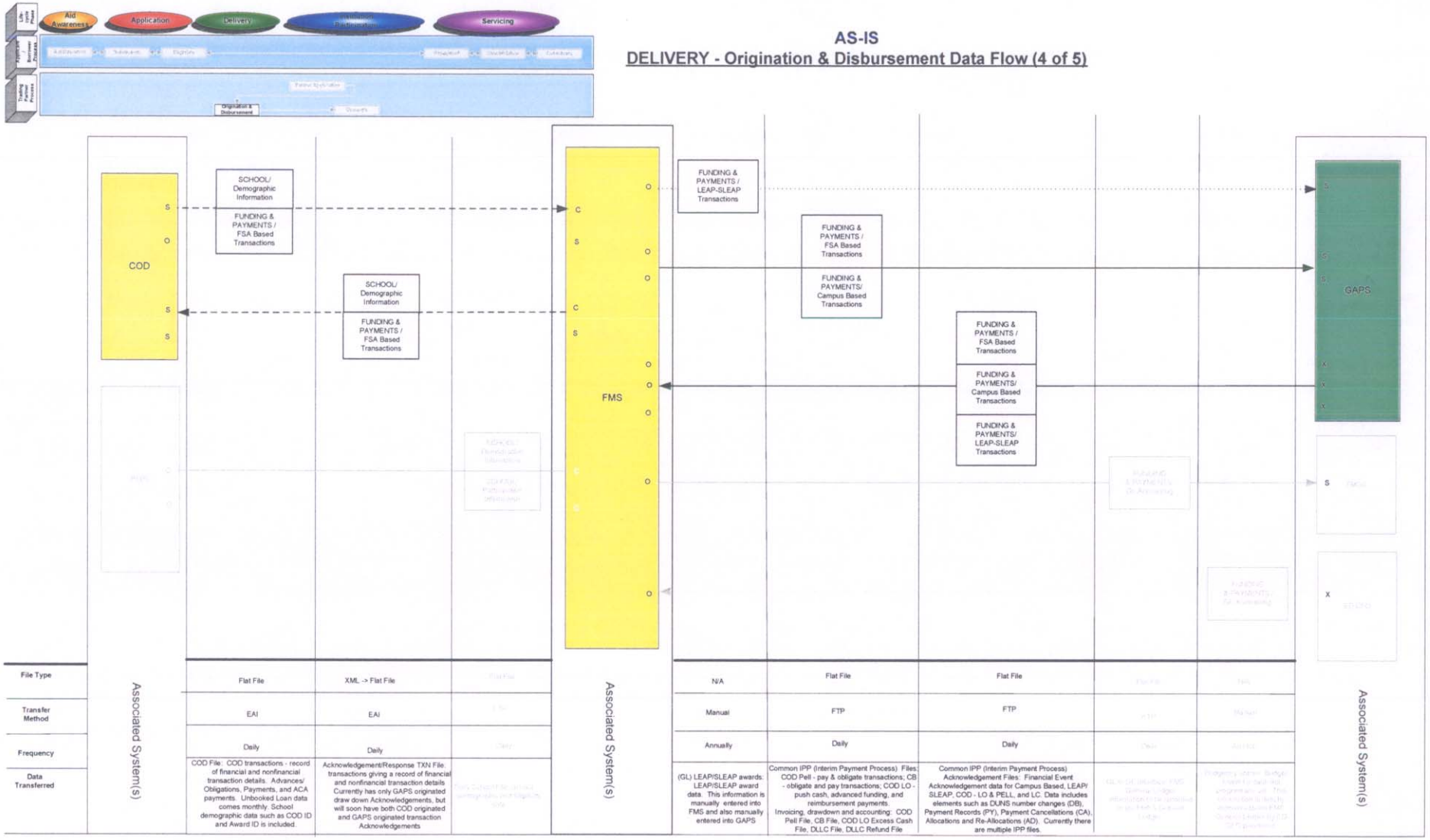


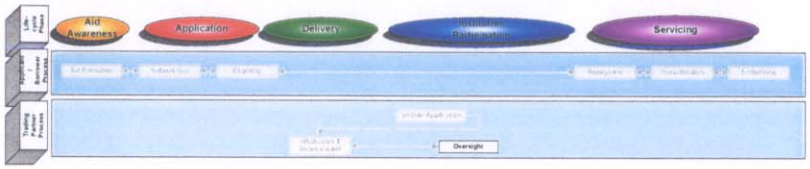
AS-IS
DELIVERY - Origination & Disbursement Data Flow (2 of 5)



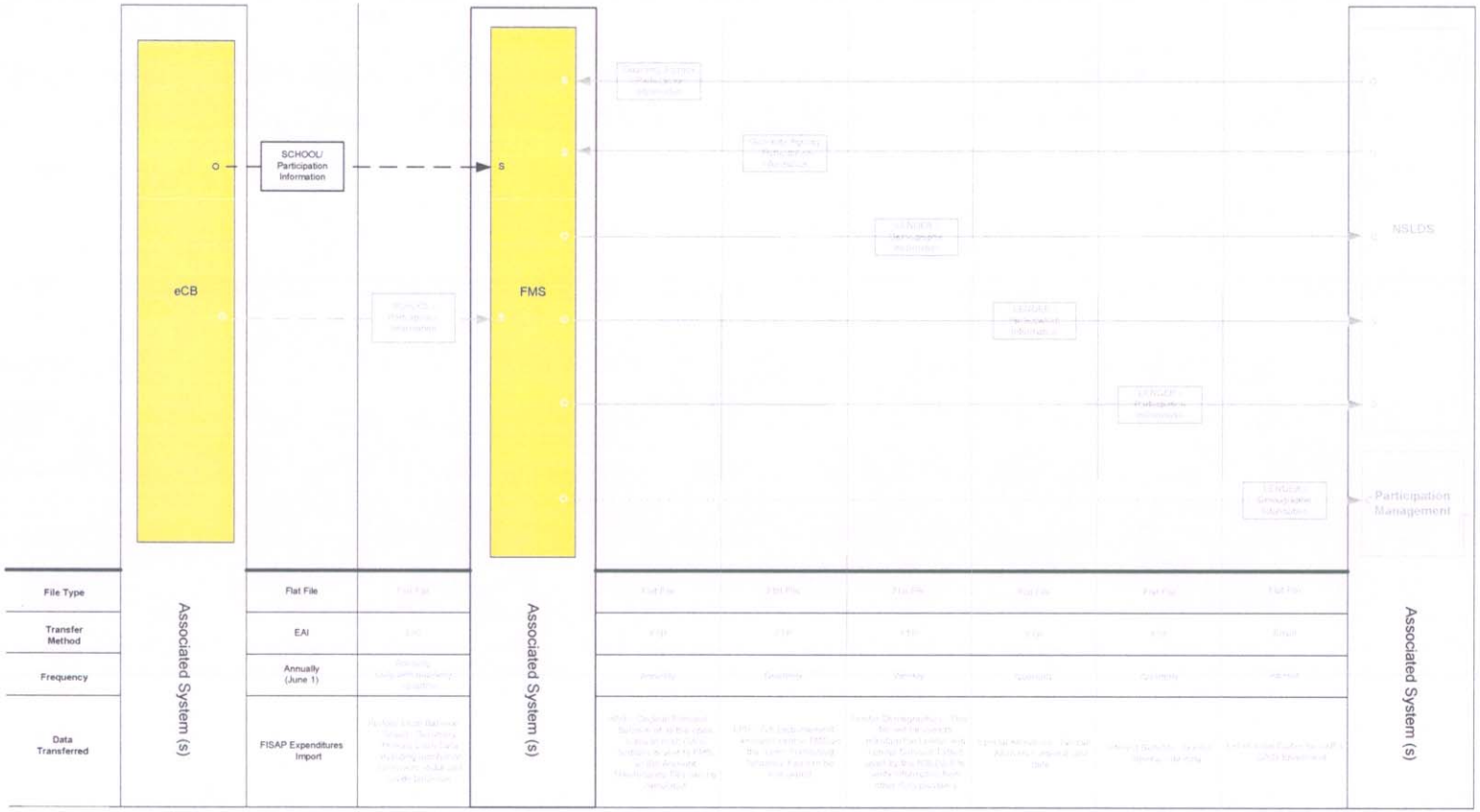


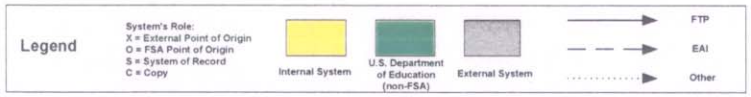

Aid Awareness
Application
Delivery
Servicing
Origination & Disbursement
AS-IS
DELIVERY - Origination & Disbursement Data Flow (3 of 5)
Schools
eCB
FMS
SCHOOL / Demographic Information
SCHOOL / Participation Information
SCHOOL / Participation Information
FUNDING & PAYMENTS/ Campus Based Transactions
Associated System(s)
File Type
Transfer Method
Frequency
Data Transferred
Web Form or Paper Form
Web Form or Paper Form
Paper Form
Paper Form
Flat File
Web Interface or Mail
Web Interface or Mail
Mail
Mail
EAI
Annually
Weekly
FISAP - Fiscal Operations Report and Application to Participate. Includes school demographic information, certifications, warnings, application and the Fiscal Operations Report that describes how prior year awards were distributed
Reallocation Form: Annually, schools can request, additional Campus-Based Funds. These funds are monies that other institutions have returned to ED as excess cash.
Tentative Funding Level Amounts: An estimation letter than shows the approximate award amounts is sent to schools from. This allows the schools to review the requested award amounts with the FSA calculations.
Final Funding Notifications of the award amounts are sent to schools from eCB. These are also know as Statement of Account Letters.
Final Awards: Final Funding Authorizations sent to FMS specifying a school's final allocation for each campus-based program.
Reallocation Obligations: Obligations resulting from requests for supplemental awards. These obligations are based on calculations performed after undistributed funds are returned
Supplemental Awards: Supplemental award funding resulting from a school's request for additional awards after the annual cycle completes and schools have returned undistributed funds
Adjustments (funding adjustments)
Closeout Obligations
Unpaid Teacher Cancellation Liabilities: The cumulative amount of Perkins Loans cancelled through provisions in the Act for teachers in low income areas, teacher shortage areas, or for teaching disabled students. The amount reflects what is owed to the school by the Dept of Ed.
Teacher Cancellation Payments
Legend
System's Role:
X = External Point of Origin
O = FSA Point of Origin
S = System of Record
C = Copy
Internal System
U.S. Department of Education (non-FSA)
External System
FTP
EAI
Other

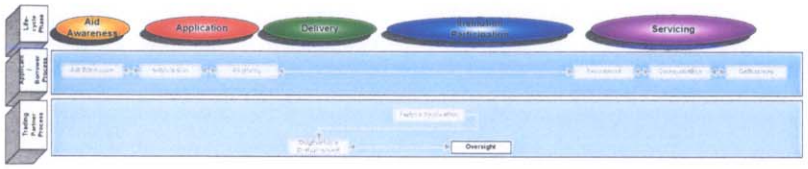

Aid Awareness
Application
Delivery
Servicing
AS-IS
DELIVERY - Origination & Disbursement Data Flow (4 of 5)
COD
SCHOOL/ Demographic Information
FUNDING & PAYMENTS / FSA Based Transactions
FMS
FUNDING & PAYMENTS / LEAP-SLEAP Transactions
FUNDING & PAYMENTS/ Campus Based Transactions
GAPS
File Type
Transfer Method
Frequency
Data Transferred
Associated System(s)
Flat File
XML -> Flat File
EAI
Daily
COD File: COD transactions - record of financial and nonfinancial transaction details. Advances/ Obligations, Payments, and ACA payments. Unbooked Loan data comes monthly. School demographic data such as COD ID and Award ID is included.
Acknowledgement/Response TXN File: transactions giving a record of financial and nonfinancial transaction details Currently has only GAPS originated draw down Acknowledgements, but will soon have both COD originated and GAPS originated transaction Acknowledgements
N/A
Manual
Annually
(GL) LEAP/SLEAP awards: LEAP/SLEAP award data. This information is manually entered into FMS and also manually entered into GAPS
FTP
Common IPP (Interim Payment Process) Files: COD Pell - pay & obligate transactions; CB - obligate and pay transactions; COD LO - push cash, advanced funding, and reimbursement payments. Invoicing, drawdown and accounting: COD Pell File, CB File, COD LO Excess Cash File, DLLC File, DLLC Refund File
Common IPP (Interim Payment Process) Acknowledgement Files: Financial Event Acknowledgement data for Campus Based, LEAP/ SLEAP, COD - LO & PELL, and LC. Data includes elements such as DUNS number changes (DB), Payment Records (PY), Payment Cancellations (CA), Allocations and Re-Allocations (AD). Currently there are multiple IPP files.
Legend
System's Role:
X = External Point of Origin
O = FSA Point of Origin
S = System of Record
C = Copy
Internal System
U.S. Department of Education (non-FSA)
External System
FTP
EAI
Other



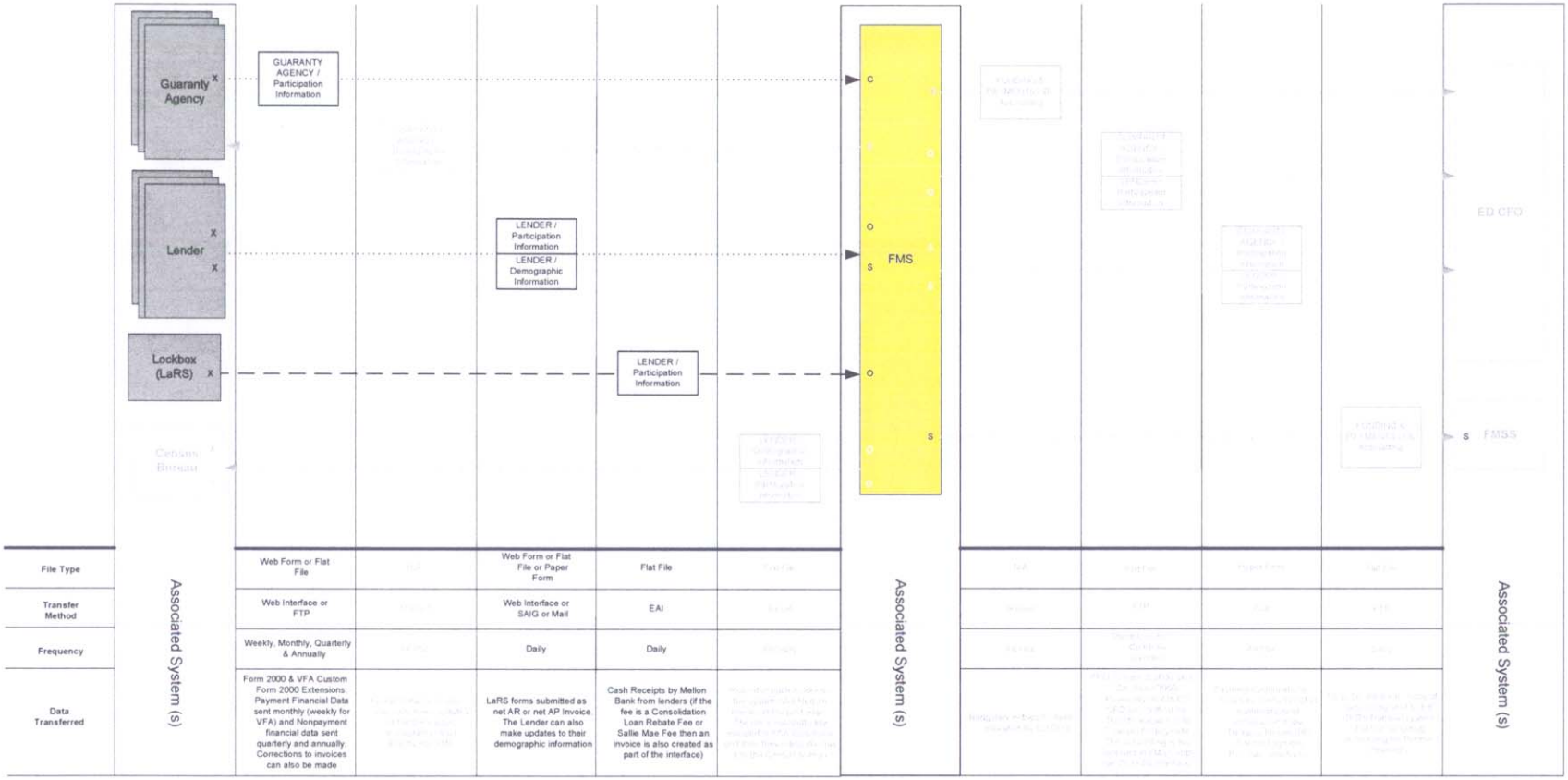
AS-IS
INSTITUTION PARTICIPATION - Oversight Data Flow (7 of 9)

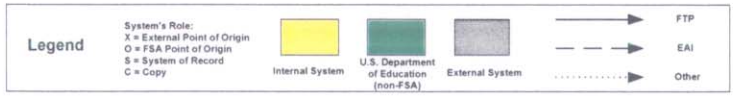


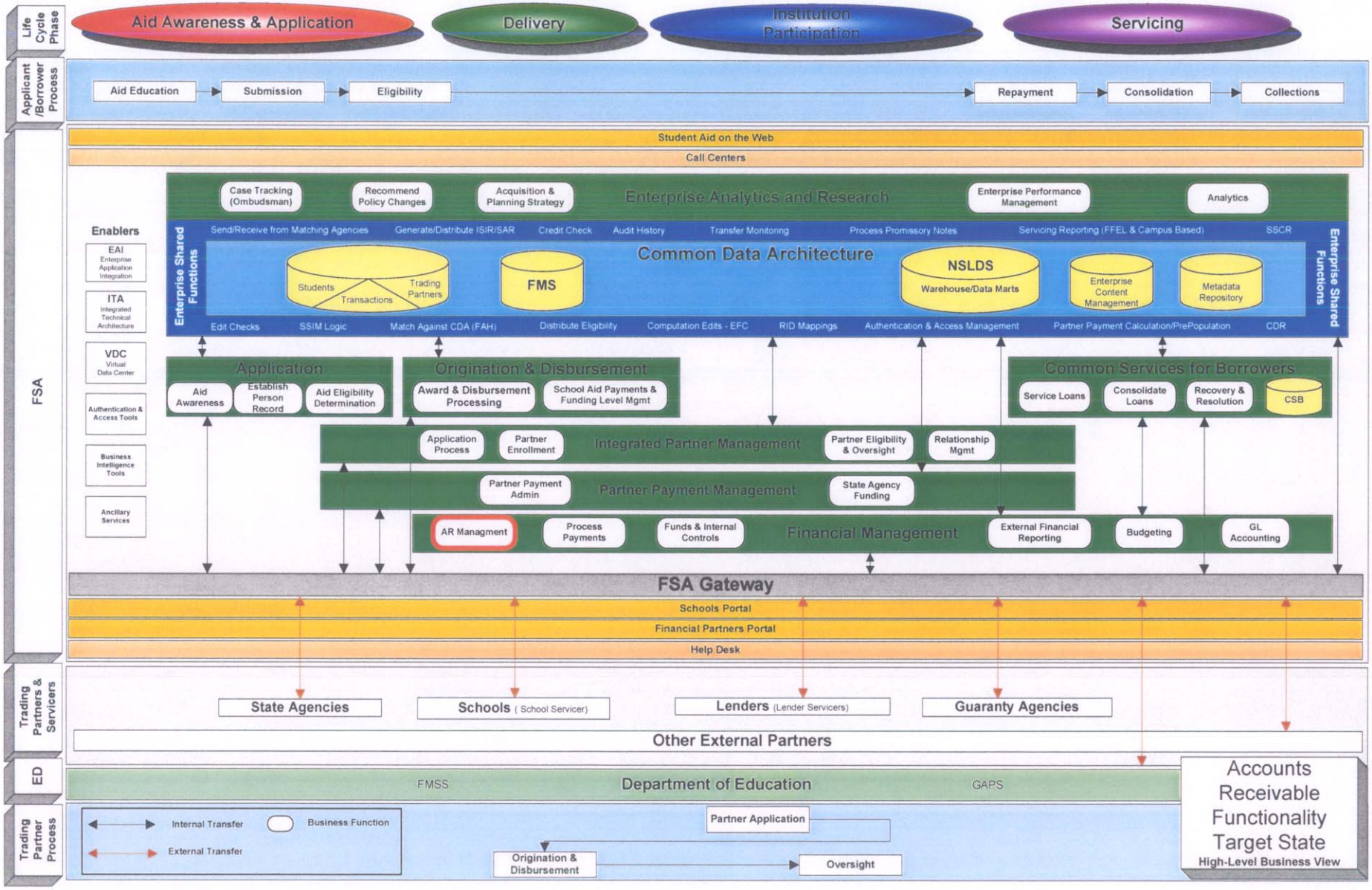




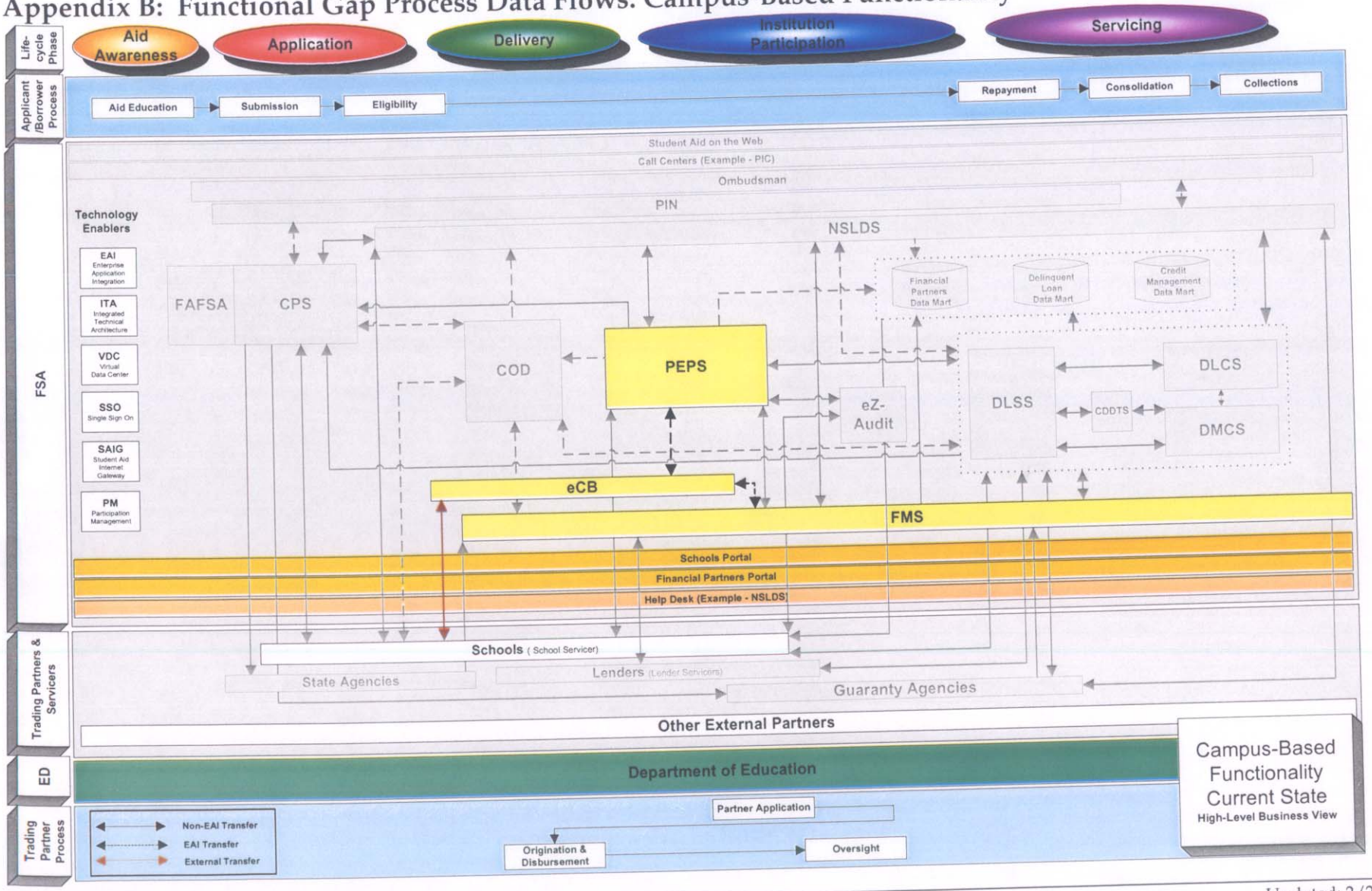
AS-IS
INSTITUTION PARTICIPATION - Oversight Data Flow (8 of 9)



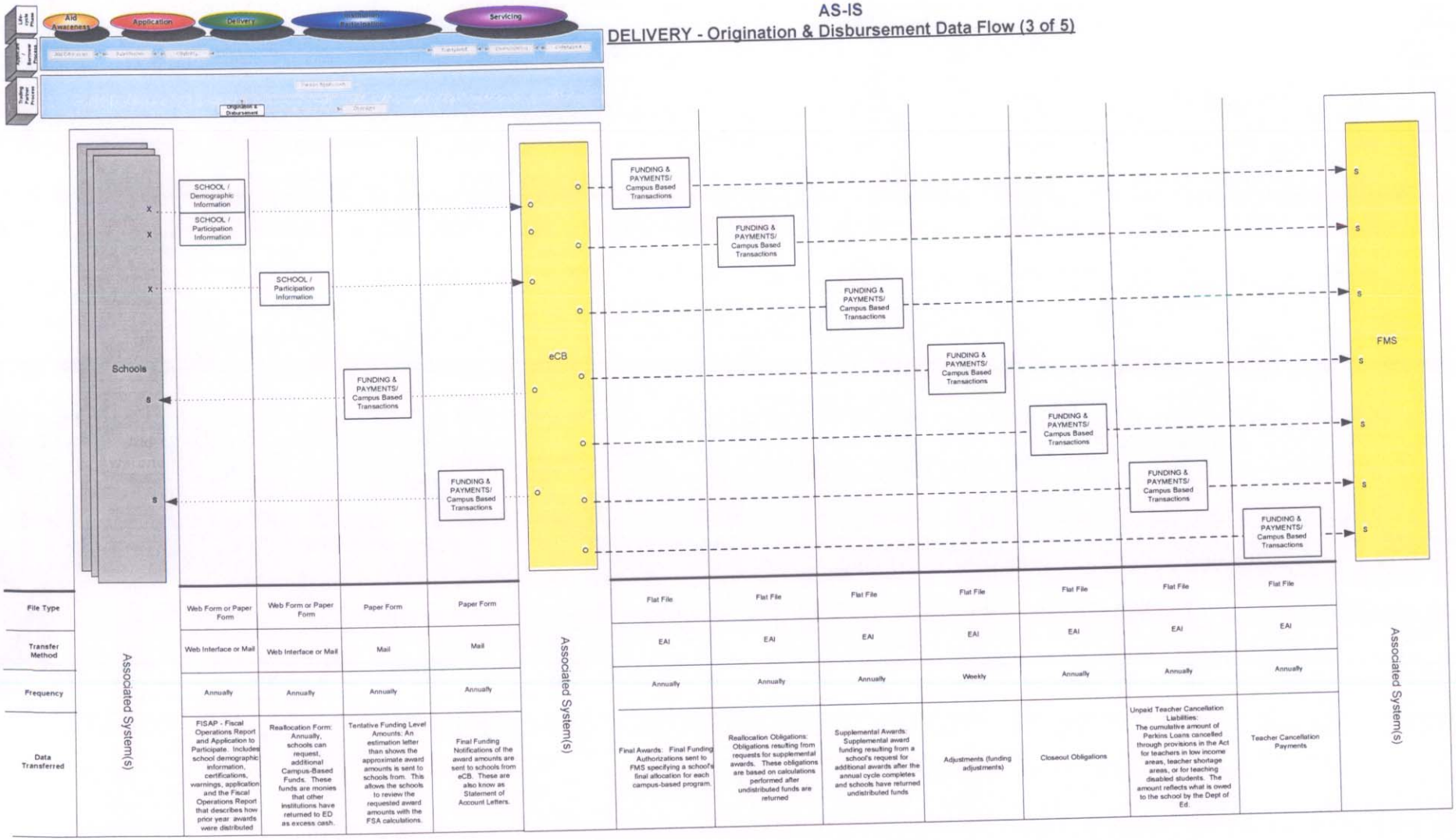


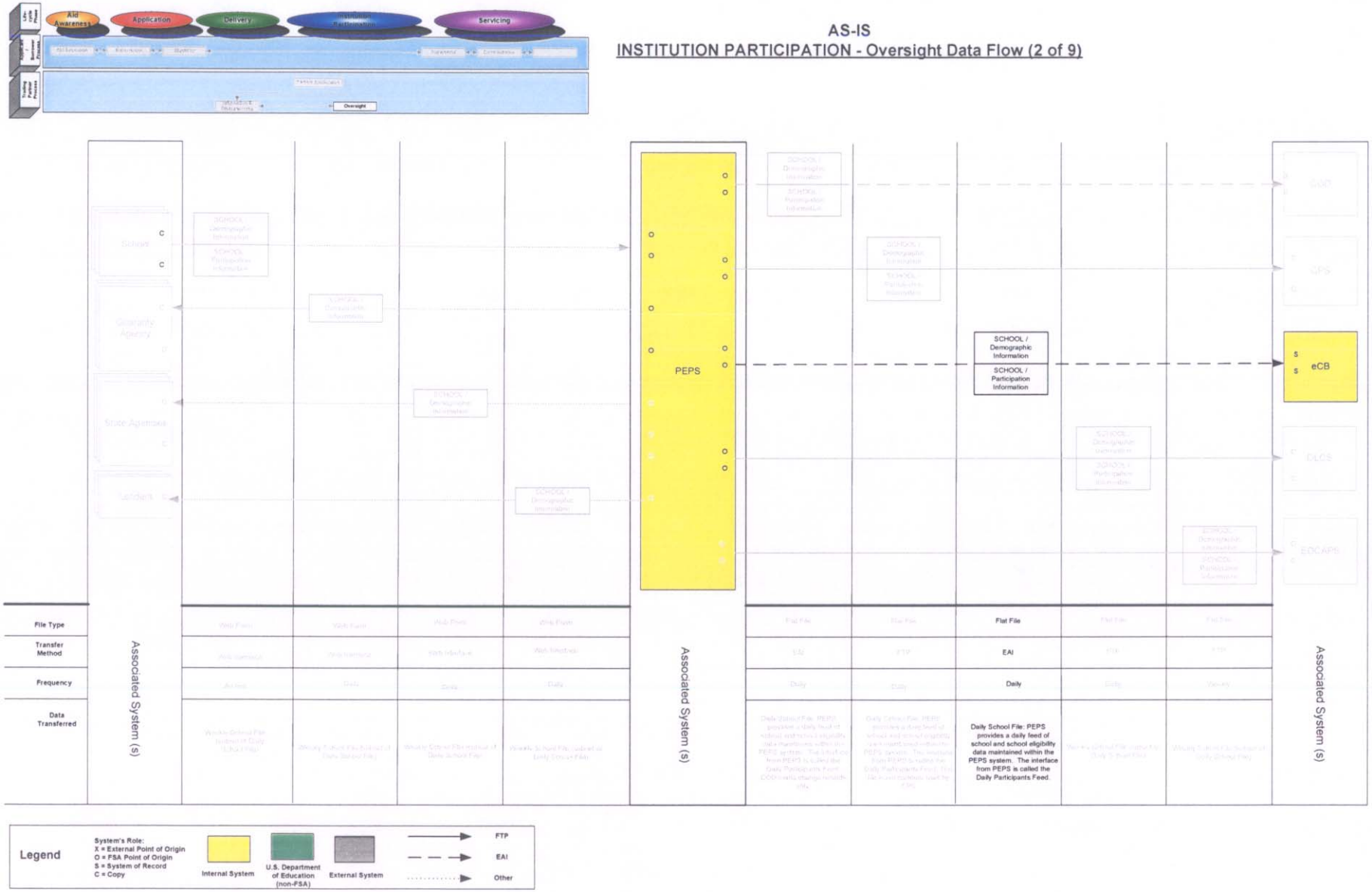

Life Cycle Phase
Aid Awareness & Application
Delivery
Institution Participation
Servicing
Applicant /Borrower Process
Aid Education
Submission
Eligibility
Repayment
Consolidation
Collections
FSA
Student Aid on the Web
Call Centers
Case Tracking (Ombudsman)
Recommend Policy Changes
Acquisition & Planning Strategy
Enterprise Analytics and Research
Enterprise Performance Management
Analytics
Enablers
EAI Enterprise Application Integration
ITA Integrated Technical Architecture
VDC Virtual Data Center
Authentication & Access Tools
Business Intelligence Tools
Ancillary Services
Enterprise Shared Functions
Send/Receive from Matching Agencies
Generate/Distribute ISIR/SAR
Credit Check
Audit History
Transfer Monitoring
Process Promissory Notes
Servicing Reporting (FFEL & Campus Based)
SSCR
Common Data Architecture
Students
Trading Partners
Transactions
FMS
NSLDS
Warehouse/Data Marts
Enterprise Content Management
Metadata Repository
Edit Checks
SSIM Logic
Match Against CDA (FAH)
Distribute Eligibility
Computation Edits - EFC
RID Mappings
Authentication & Access Management
Partner Payment Calculation/PrePopulation
CDR
Application
Aid Awareness
Establish Person Record
Aid Eligibility Determination
Origination & Disbursement
Award & Disbursement Processing
School Aid Payments & Funding Level Mgmt
Common Services for Borrowers
Service Loans
Consolidate Loans
Recovery & Resolution
CSB
Application Process
Partner Enrollment
Integrated Partner Management
Partner Eligibility & Oversight
Relationship Mgmt
Partner Payment Admin
Partner Payment Management
State Agency Funding
AR Managment
Process Payments
Funds & Internal Controls
Financial Management
External Financial Reporting
Budgeting
GL Accounting
FSA Gateway
Schools Portal
Financial Partners Portal
Help Desk
Trading Partners & Servicers
State Agencies
Schools (School Servicer)
Lenders (Lender Servicers)
Guaranty Agencies
Other External Partners
ED
FMSS
Department of Education
GAPS
Trading Partner Process
Internal Transfer
Business Function
External Transfer
Partner Application
Origination & Disbursement
Oversight
Accounts Receivable Functionality Target State
High-Level Business View

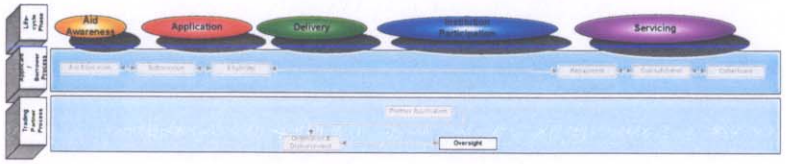
Appendix B: Functional Gap Process Data Flows: Campus-Based Functionality



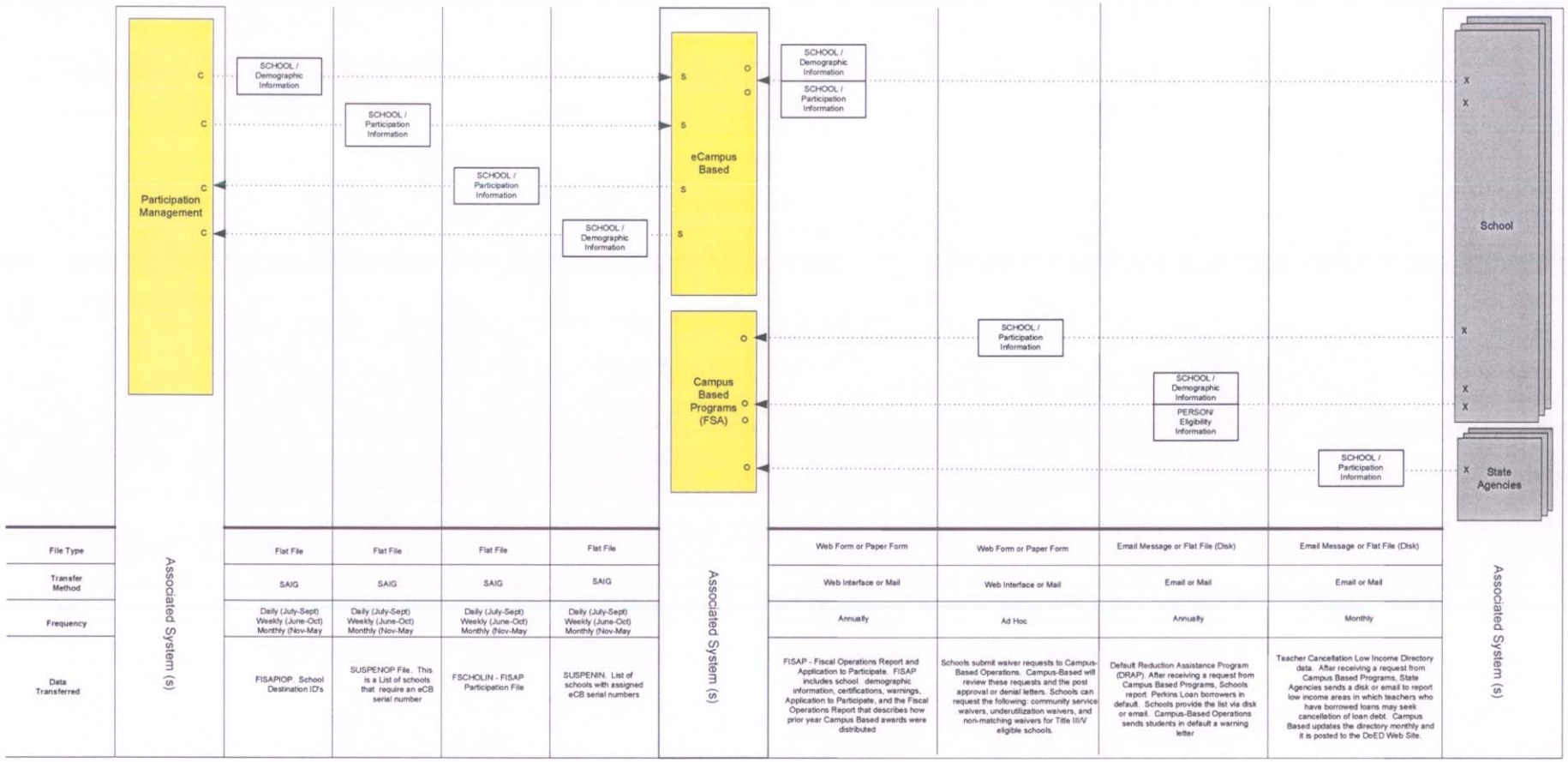
AS-IS
DELIVERY - Origination & Disbursement Data Flow (3 of 5)




Aid Awareness
Application
Delivery
Institution Participation
Servicing
Oversight
AS-IS
INSTITUTION PARTICIPATION - Oversight Data Flow (2 of 9)
Schools
Guaranty Agency
State Agencies
Lenders
PEPS
SCHOOL / Demographic Information
SCHOOL / Participation Information
eCB
GAD
GPS
DLCS
EDCAPS
File Type
Transfer Method
Frequency
Data Transferred
Associated System (s)
Flat File
EAI
Daily
Daily School File: PEPS provides a daily feed of school and school eligibility data maintained within the PEPS system. The interface from PEPS is called the Daily Participants Feed.
Legend
System's Role:
X = External Point of Origin
O = FSA Point of Origin
S = System of Record
C = Copy
Internal System
U.S. Department of Education (non-FSA)
External System
FTP
EAI
Other



AS-IS
INSTITUTION PARTICIPATION- Oversight Data Flow (5 of 9)



File Type	Flat File	Flat File	Flat File	Flat File
Transfer Method	SAIG	SAIG	SAIG	SAIG
Frequency	Daily (July-Sept) Weekly (June-Oct) Monthly (Nov-May	Daily (July-Sept) Weekly (June-Oct) Monthly (Nov-May	Daily (July-Sept) Weekly (June-Oct) Monthly (Nov-May	Daily (July-Sept) Weekly (June-Oct) Monthly (Nov-May
Data Transferred	FISAPIOP. School Destination ID's	SUSPENOP File. This is a List of schools that require an eCB serial number	FSCHOLIN - FISAP Participation File	SUSPENIN. List of schools with assigned eCB serial numbers

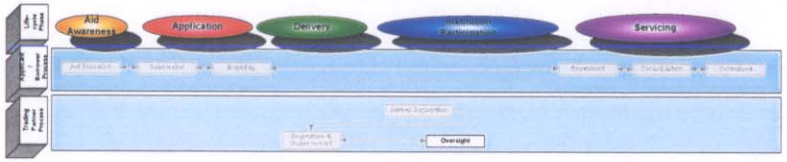
File Type	Web Form or Paper Form	Web Form or Paper Form	Email Message or Flat File (Disk)	Email Message or Flat File (Disk)
Transfer Method	Web Interface or Mail	Web Interface or Mail	Email or Mail	Email or Mail
Frequency	Annually	Ad Hoc	Annually	Monthly
Data Transferred	FISAP - Fiscal Operations Report and Application to Participate. FISAP includes school demographic information, certifications, warnings, Application to Participate, and the Fiscal Operations Report that describes how prior year Campus Based awards were distributed	Schools submit waiver requests to Campus-Based Operations. Campus-Based will review these requests and the post approval or denial letters. Schools can request the following: community service waivers, underutilization waivers, and non-matching waivers for Title III/V eligible schools.	Default Reduction Assistance Program (DRAP). After receiving a request from Campus Based Programs, Schools report Perkins Loan borrowers in default. Schools provide the list via disk or email. Campus-Based Operations sends students in default a warning letter	Teacher Cancellation Low Income Directory data. After receiving a request from Campus Based Programs, State Agencies sends a disk or email to report low income areas in which teachers who have borrowed loans may seek cancellation of loan debt. Campus Based updates the directory monthly and it is posted to the DoED Web Site.

Legend

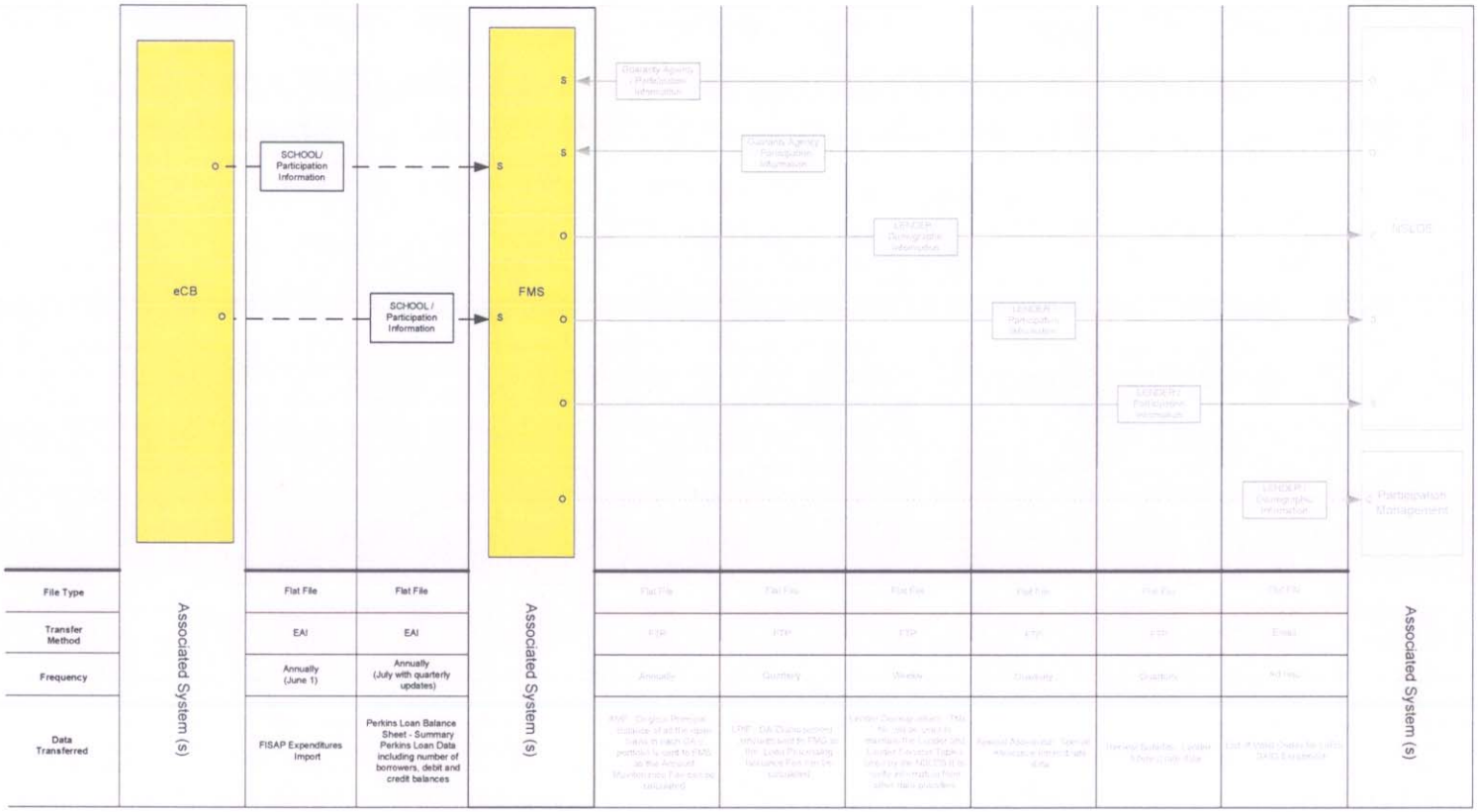
System's Role:
X = External Point of Origin
O = FSA Point of Origin
S = System of Record
C = Copy

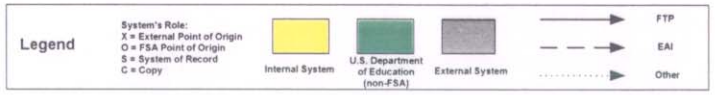
Internal System | U.S. Department of Education (non-FSA) | External System

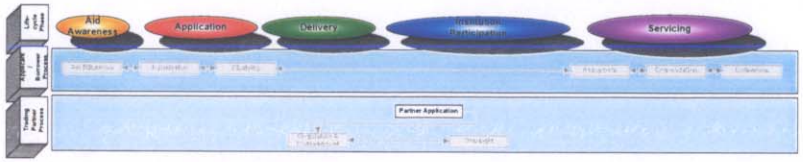
FTP | EAI | Other



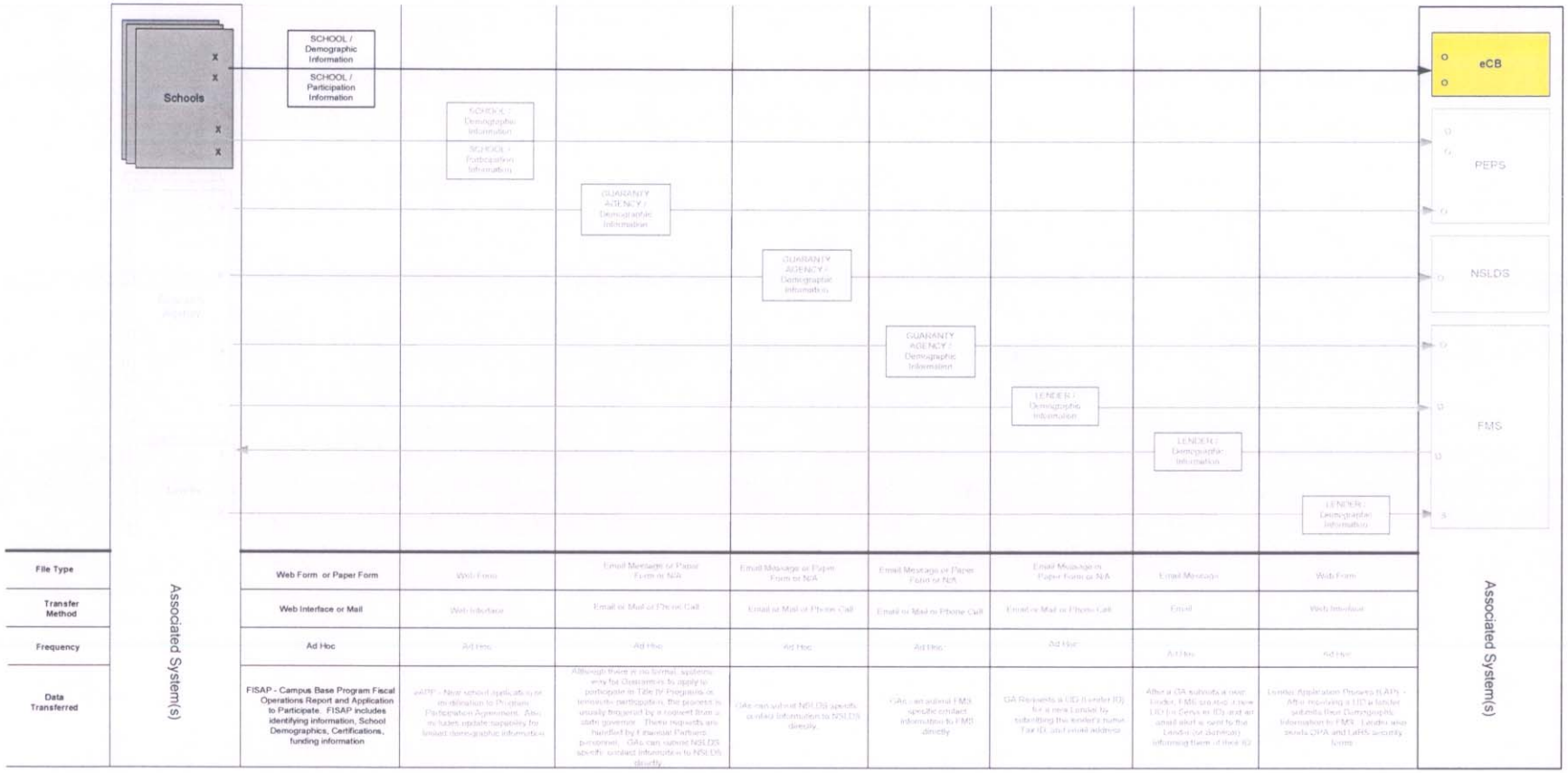
AS-IS
INSTITUTION PARTICIPATION - Oversight Data Flow (7 of 9)

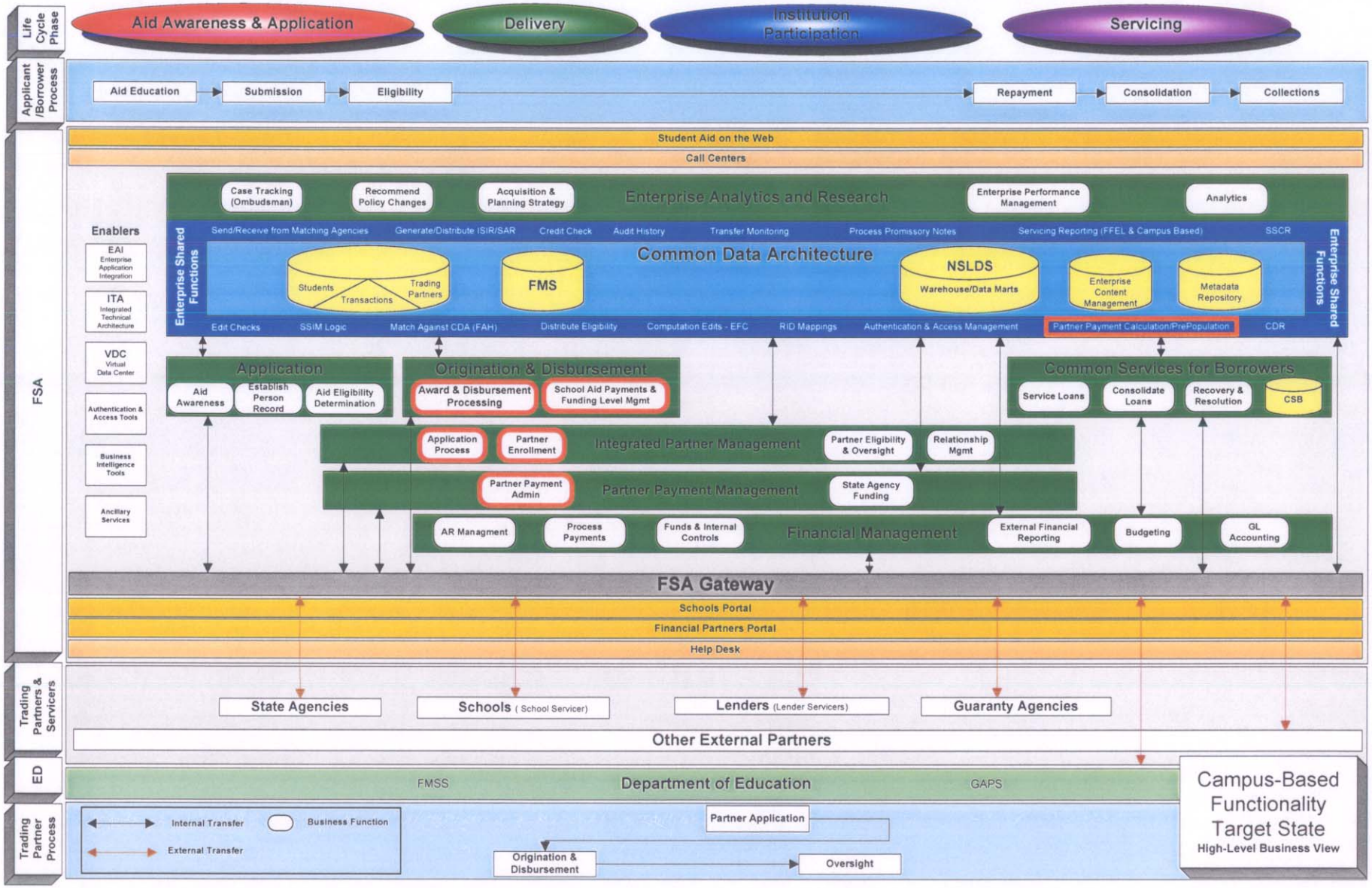




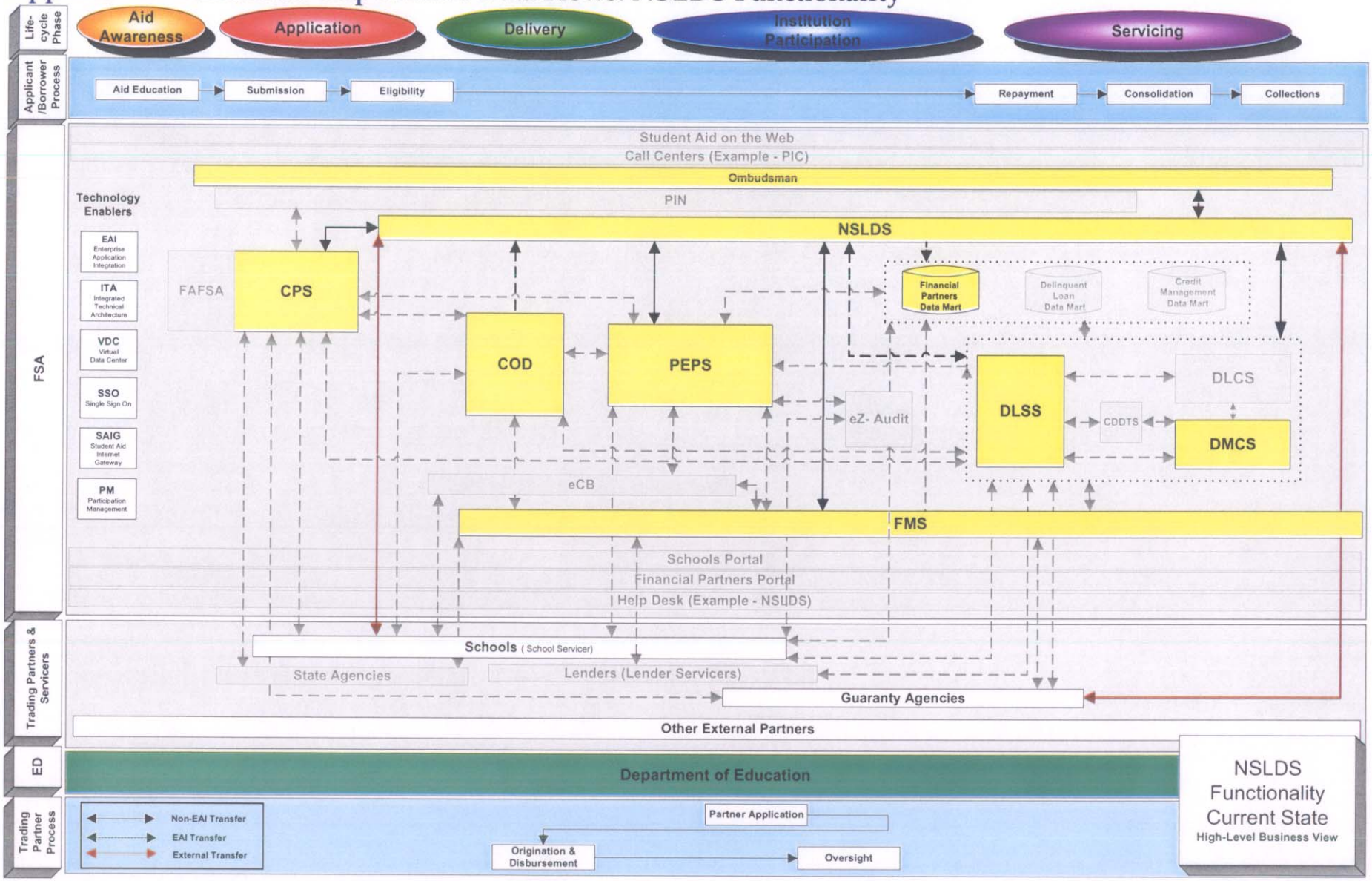


AS-IS
INSTITUTION PARTICIPATION - Partner Application Data Flow (1 of 2)

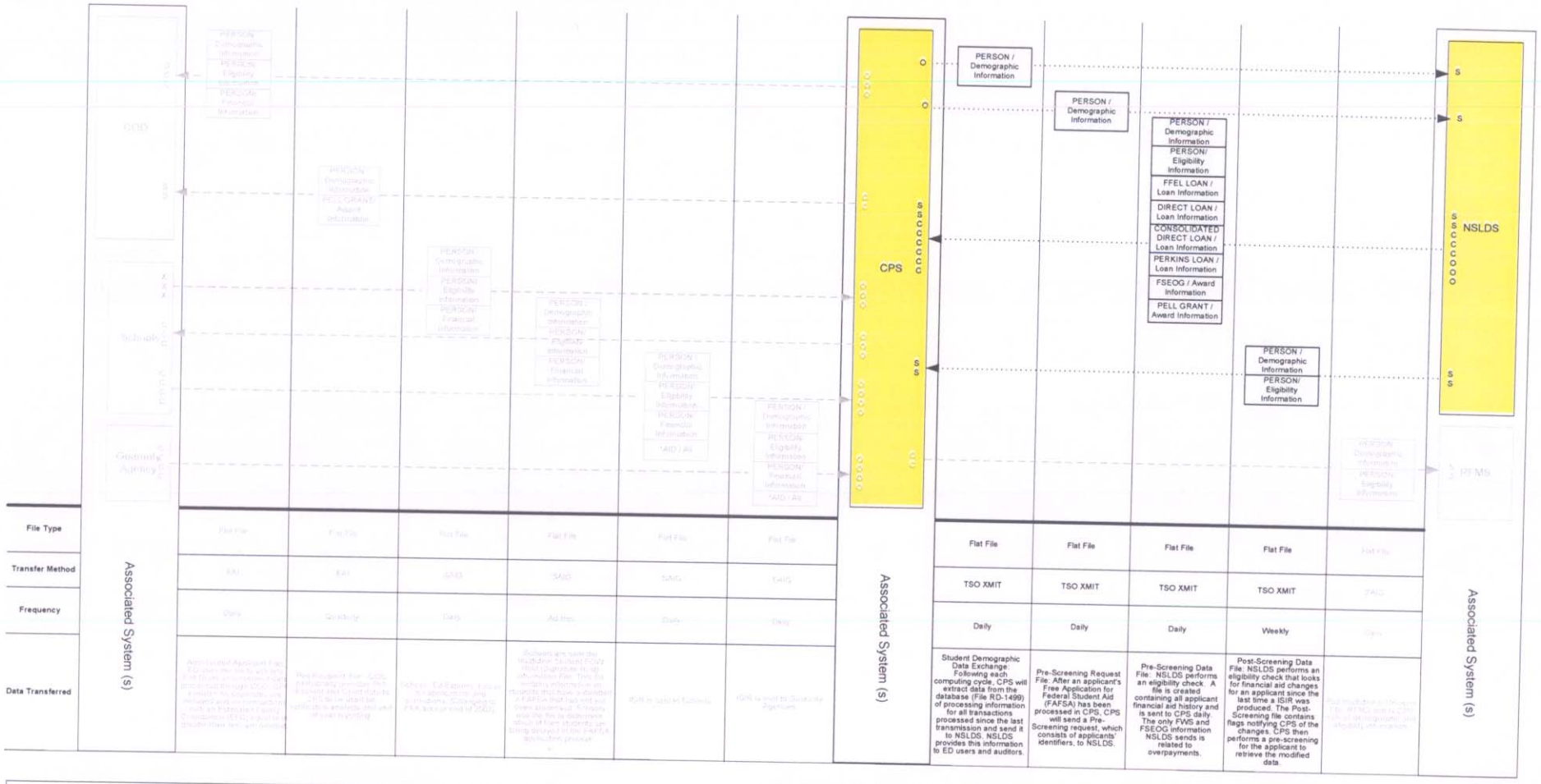


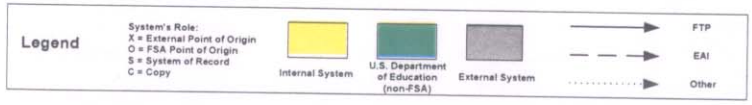

Life Cycle Phase
Aid Awareness & Application
Delivery
Institution Participation
Servicing
Applicant /Borrower Process
Aid Education
Submission
Eligibility
Repayment
Consolidation
Collections
FSA
Student Aid on the Web
Call Centers
Case Tracking (Ombudsman)
Recommend Policy Changes
Acquisition & Planning Strategy
Enterprise Analytics and Research
Enterprise Performance Management
Analytics
Enablers
EAI Enterprise Application Integration
ITA Integrated Technical Architecture
VDC Virtual Data Center
Authentication & Access Tools
Business Intelligence Tools
Ancillary Services
Enterprise Shared Functions
Send/Receive from Matching Agencies
Generate/Distribute ISIR/SAR
Credit Check
Audit History
Transfer Monitoring
Process Promissory Notes
Servicing Reporting (FFEL & Campus Based)
SSCR
Common Data Architecture
Students
Trading Partners
Transactions
FMS
NSLDS
Warehouse/Data Marts
Enterprise Content Management
Metadata Repository
Edit Checks
SSIM Logic
Match Against CDA (FAH)
Distribute Eligibility
Computation Edits - EFC
RID Mappings
Authentication & Access Management
Partner Payment Calculation/PrePopulation
CDR
Application
Aid Awareness
Establish Person Record
Aid Eligibility Determination
Origination & Disbursement
Award & Disbursement Processing
School Aid Payments & Funding Level Mgmt
Common Services for Borrowers
Service Loans
Consolidate Loans
Recovery & Resolution
CSB
Application Process
Partner Enrollment
Integrated Partner Management
Partner Eligibility & Oversight
Relationship Mgmt
Partner Payment Admin
Partner Payment Management
State Agency Funding
AR Managment
Process Payments
Funds & Internal Controls
Financial Management
External Financial Reporting
Budgeting
GL Accounting
FSA Gateway
Schools Portal
Financial Partners Portal
Help Desk
Trading Partners & Servicers
State Agencies
Schools (School Servicer)
Lenders (Lender Servicers)
Guaranty Agencies
Other External Partners
ED
FMSS
Department of Education
GAPS
Trading Partner Process
Internal Transfer
Business Function
External Transfer
Partner Application
Origination & Disbursement
Oversight
Campus-Based Functionality Target State
High-Level Business View

Appendix B: Functional Gap Process Data Flows: NSLDS Functionality



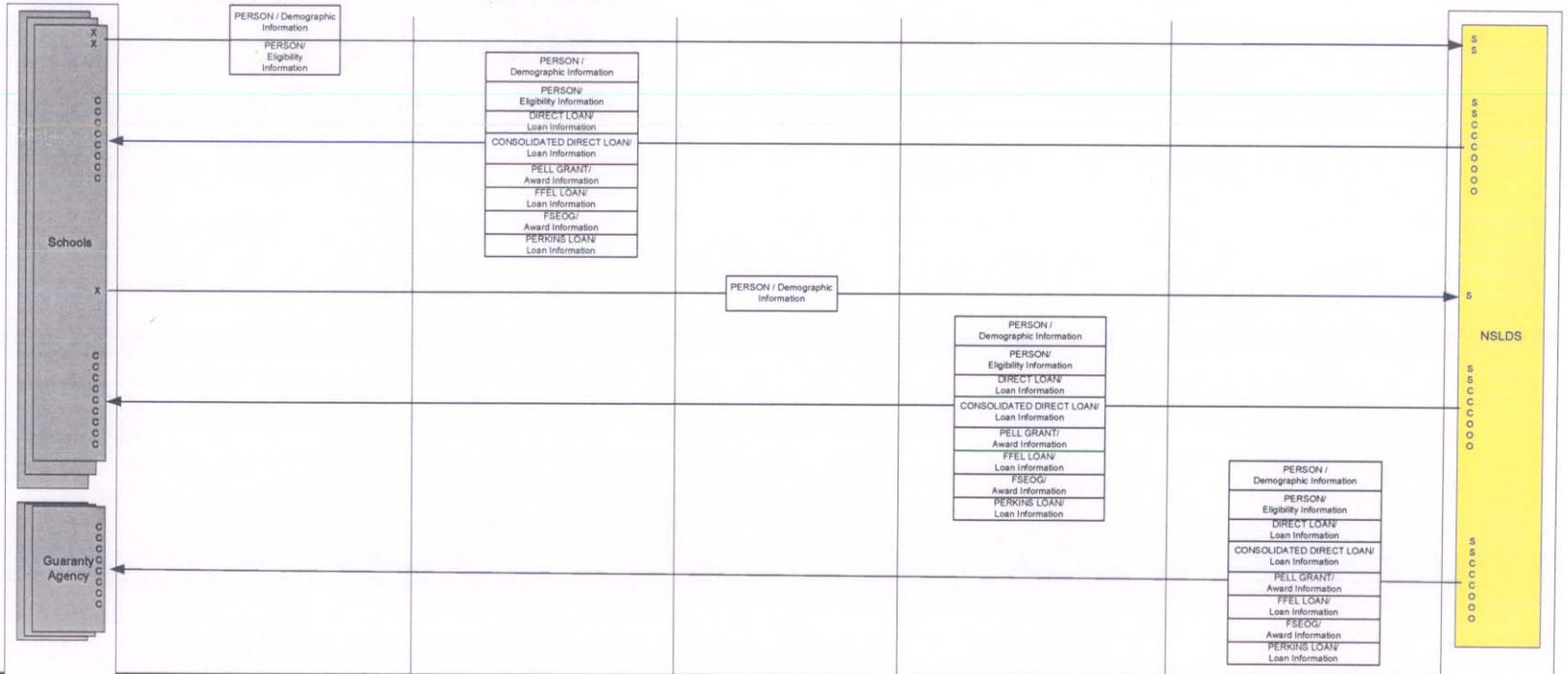
AS-IS
APPLICATION - Eligibility Data Flow 1 of 3



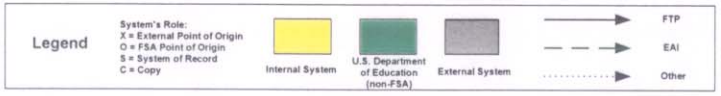


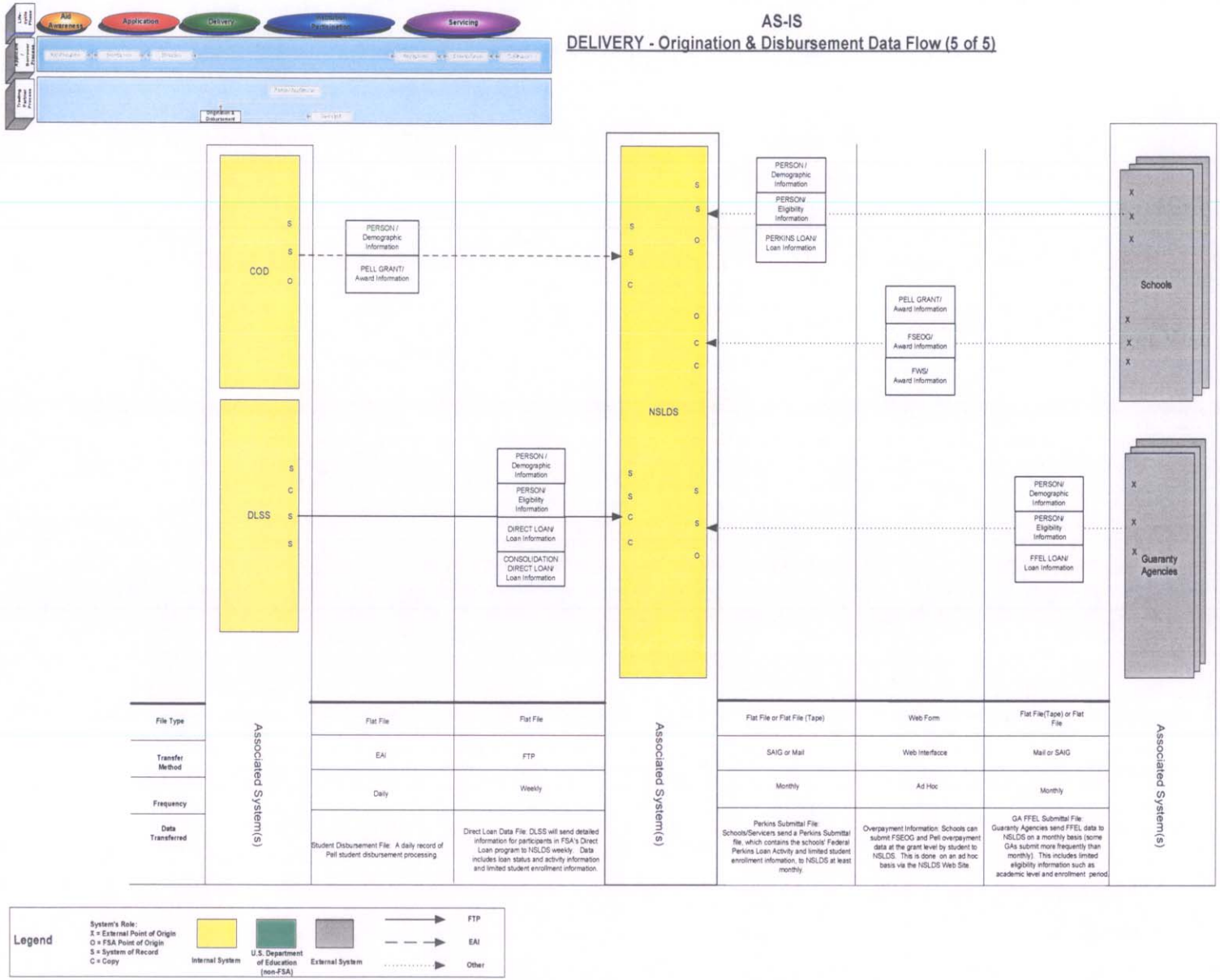
* AID All: Due to diagram limitations, the following components of the Aid Business Entity are referenced: DIRECT LOAN Loan Information, CONSOLIDATED DIRECT LOAN Loan Information, PELL GRANT Award Information, FFEL Loan Information, FSEOG Award Information and PERKINS Loan Information.

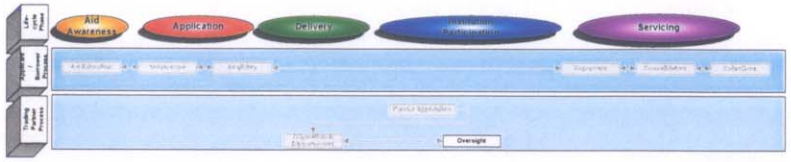
AS-IS
APPLICATION - Eligibility Data Flow (2 of 3)



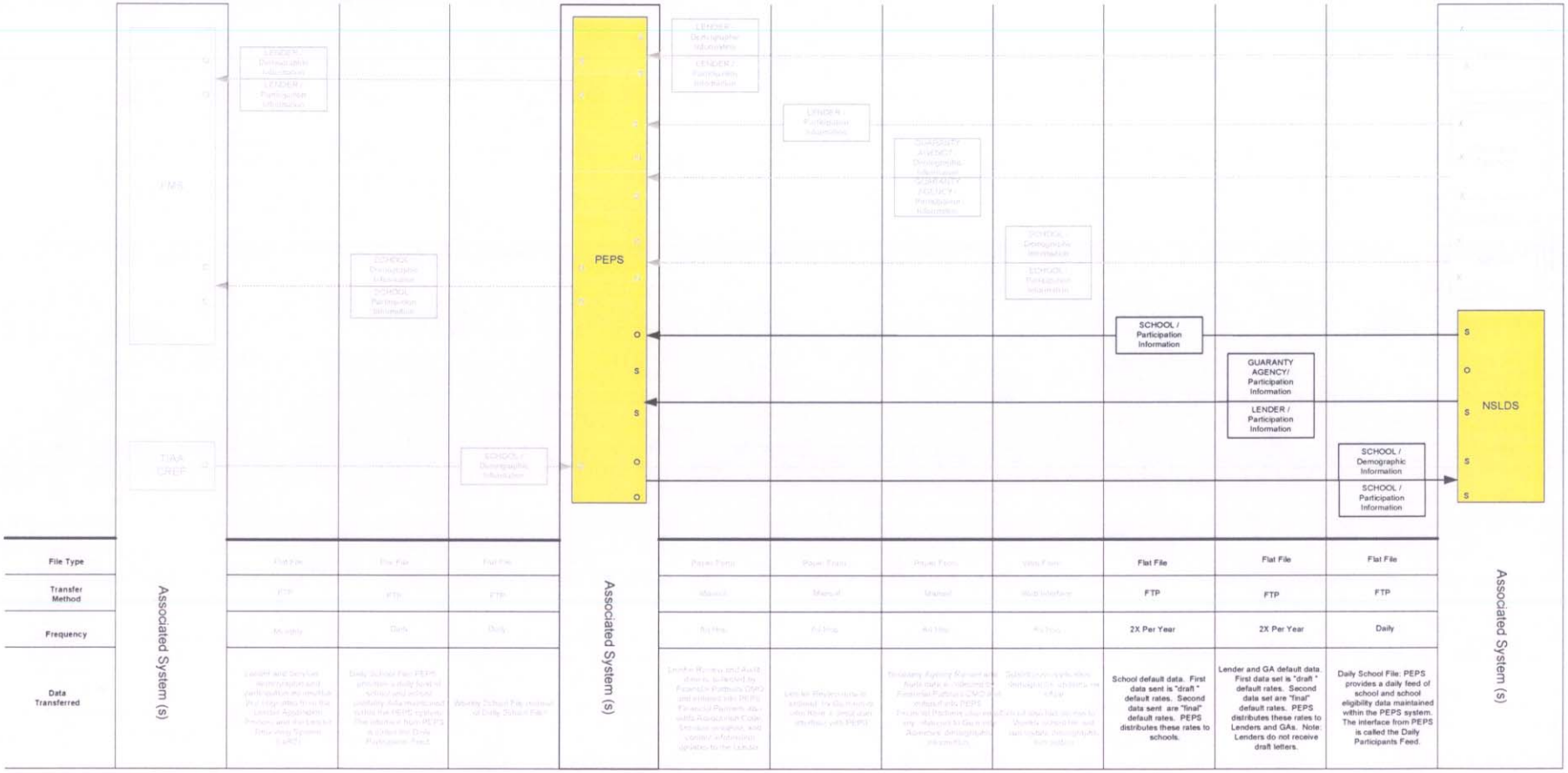
	Associated System (s)						Associated System (s)
File Type		Flat File	Flat File	Flat File	Flat File	Flat File	
Transfer Method		SAIG	SAIG	SAIG	SAIG	SAIG	
Frequency		Ad Hoc	Ad Hoc	Ad Hoc	Ad Hoc	Ad Hoc	
Data Transferred		Transfer Monitoring batch process: When students transfer to a different institution during the same academic year, the new school can send an Information file to NSLDS via SAIG that includes a list of students to be monitored. The only FSEOG information that NSLDS holds is related to overpayments.	Transfer Monitoring Results File: NSLDS monitors the student's financial aid history for relevant changes. If a relevant change has occurred, NSLDS creates a Transfer Monitoring Results file and sends it to the requesting institution over SAIG.	FAH Request File: Schools request a student's Financial Aid History file from NSLDS.	NSLDS sends schools students' Financial Aid History. The FAH contains a summarization of all Title IV financial aid a student has received. The only FSEOG information that NSLDS holds is related to overpayments.	NSLDS sends GAs students' Financial Aid History. The FAH contains a summarization of all Title IV financial aid a student has received. The only FSEOG information that NSLDS holds is related to overpayments.	

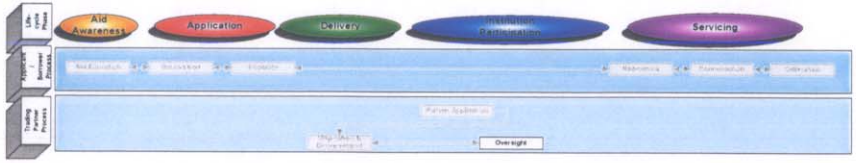



Aid Awareness
Application
Delivery
Servicing
AS-IS
DELIVERY - Origination & Disbursement Data Flow (5 of 5)
COD
DLSS
NSLDS
Schools
Guaranty Agencies
PERSON / Demographic Information
PELL GRANT/ Award Information
PERSON/ Eligibility Information
PERKINS LOAN/ Loan Information
FSEOG/ Award Information
FWS/ Award Information
DIRECT LOAN/ Loan Information
CONSOLIDATION DIRECT LOAN/ Loan Information
FFEL LOAN/ Loan Information
File Type
Transfer Method
Frequency
Data Transferred
Associated System(s)
Flat File
EAI
Daily
Student Disbursement File: A daily record of Pell student disbursement processing.
Flat File
FTP
Weekly
Direct Loan Data File: DLSS will send detailed information for participants in FSA's Direct Loan program to NSLDS weekly. Data includes loan status and activity information and limited student enrollment information.
Flat File or Flat File (Tape)
SAIG or Mail
Monthly
Perkins Submittal File: Schools/Servicers send a Perkins Submittal file, which contains the schools' Federal Perkins Loan Activity and limited student enrollment information, to NSLDS at least monthly.
Web Form
Web Interfacce
Ad Hoc
Overpayment Information: Schools can submit FSEOG and Pell overpayment data at the grant level by student to NSLDS. This is done on an ad hoc basis via the NSLDS Web Site.
Flat File(Tape) or Flat File
Mail or SAIG
Monthly
GA FFEL Submittal File: Guaranty Agencies send FFEL data to NSLDS on a monthly basis (some GAs submit more frequently than monthly). This includes limited eligibility information such as academic level and enrollment period.
Legend
System's Role:
X = External Point of Origin
O = FSA Point of Origin
S = System of Record
C = Copy
Internal System
U.S. Department of Education (non-FSA)
External System
FTP
EAI
Other

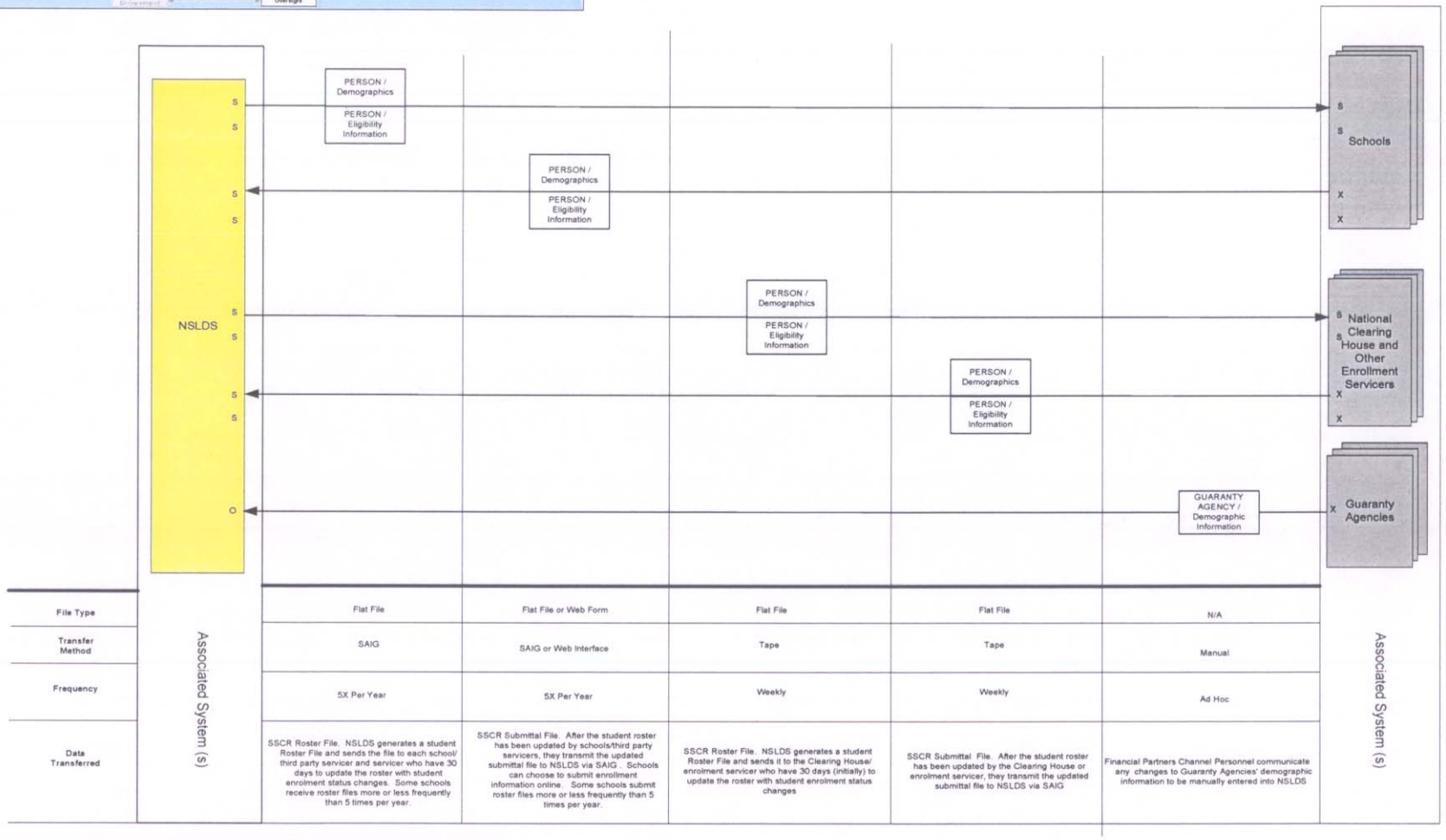


AS-IS
INSTITUTION PARTICIPATION - Oversight Data Flow (3 of 9)

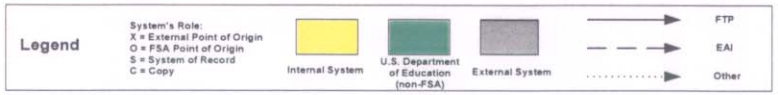


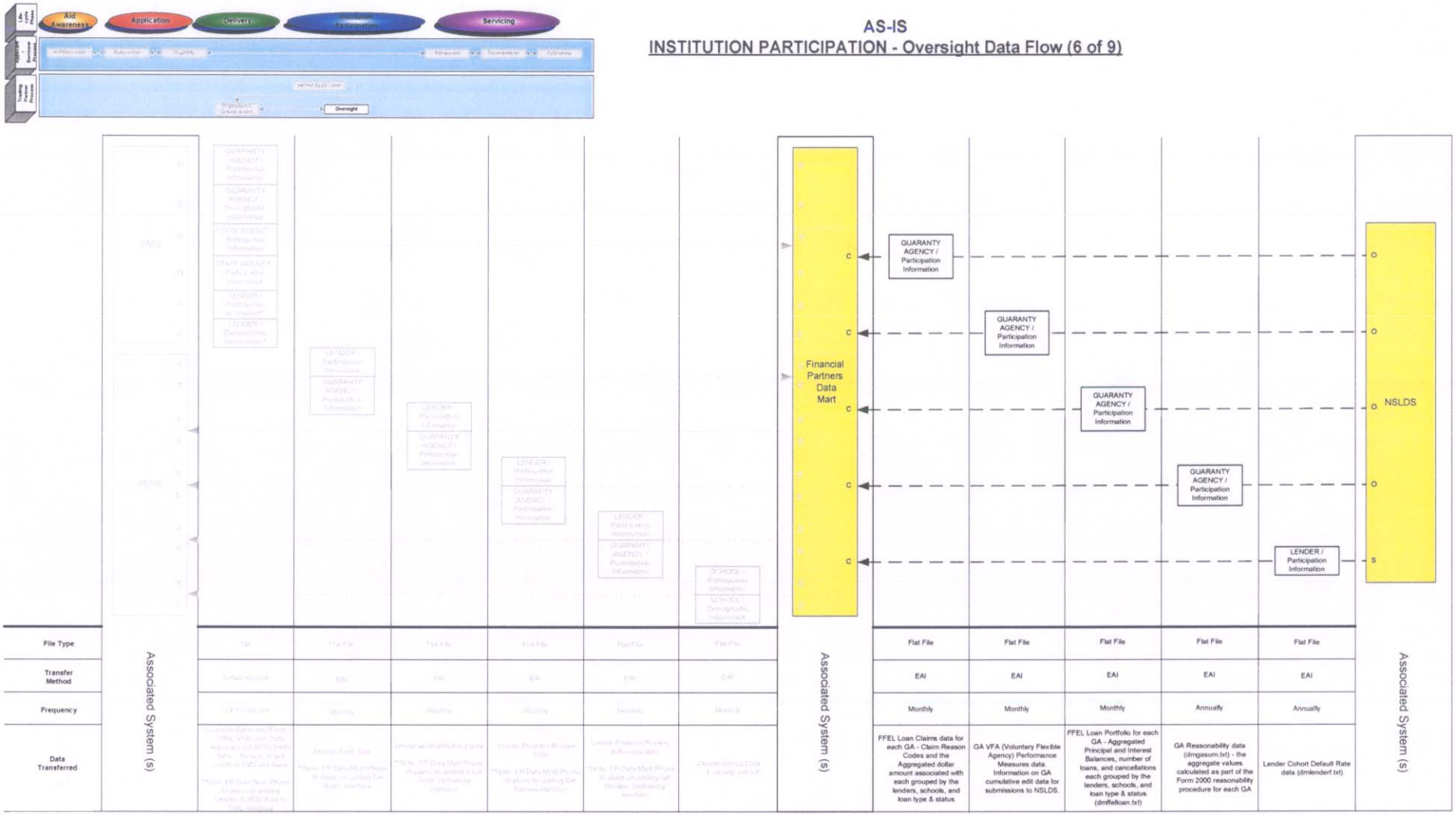


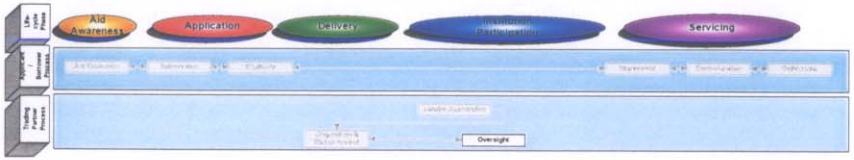
AS-IS
INSTITUTION PARTICIPATION - Oversight Data Flow (4 of 9)



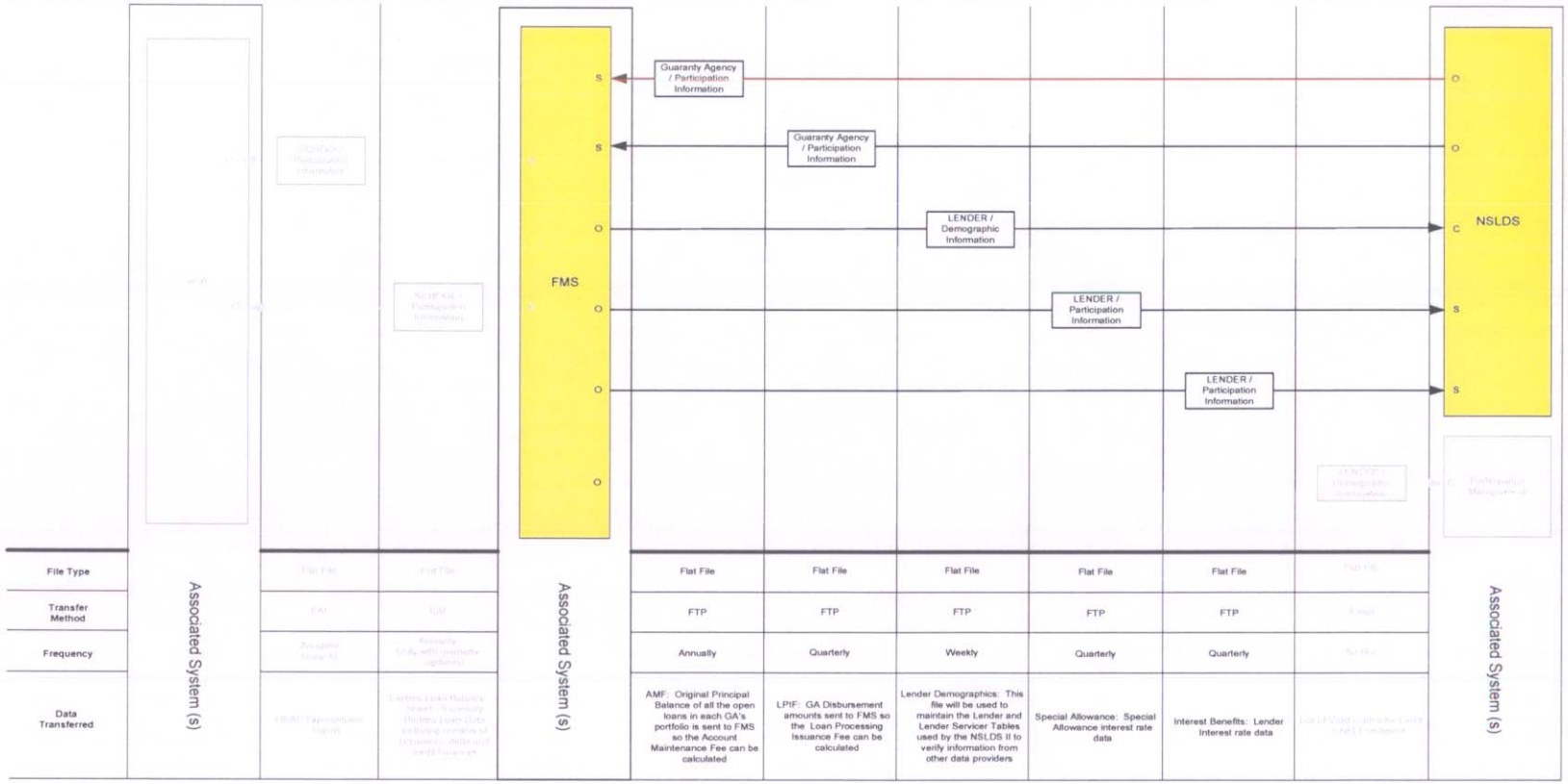
File Type	Flat File	Flat File or Web Form	Flat File	Flat File	N/A
Transfer Method	SAIG	SAIG or Web Interface	Tape	Tape	Manual
Frequency	5X Per Year	5X Per Year	Weekly	Weekly	Ad Hoc
Data Transferred	SSCR Roster File. NSLDS generates a student Roster File and sends the file to each school/ third party servicer and servicer who have 30 days to update the roster with student enrolment status changes. Some schools receive roster files more or less frequently than 5 times per year.	SSCR Submittal File. After the student roster has been updated by schools/third party servicers, they transmit the updated submittal file to NSLDS via SAIG . Schools can choose to submit enrollment information online. Some schools submit roster files more or less frequently than 5 times per year.	SSCR Roster File. NSLDS generates a student Roster File and sends it to the Clearing House/ enrolment servicer who have 30 days (initially) to update the roster with student enrolment status changes	SSCR Submittal File. After the student roster has been updated by the Clearing House or enrolment servicer, they transmit the updated submittal file to NSLDS via SAIG	Financial Partners Channel Personnel communicate any changes to Guaranty Agencies' demographic information to be manually entered into NSLDS

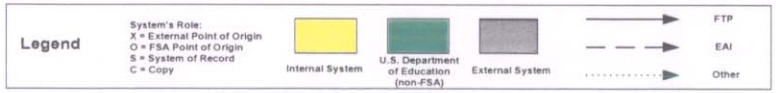


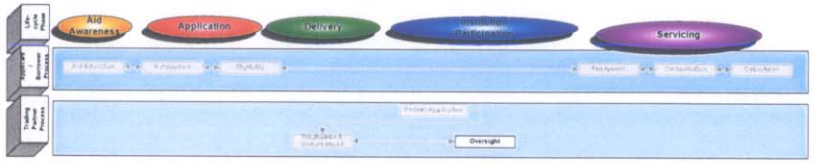

Aid Awareness
Application
Delivery
Servicing
Oversight
AS-IS
INSTITUTION PARTICIPATION - Oversight Data Flow (6 of 9)
Financial Partners Data Mart
NSLDS
GUARANTY AGENCY / Participation Information
LENDER / Participation Information
File Type
Transfer Method
Frequency
Data Transferred
Associated System (s)
Flat File
EAI
Monthly
Annually
FFEL Loan Claims data for each GA - Claim Reason Codes and the Aggregated dollar amount associated with each grouped by the lenders, schools, and loan type & status
GA VFA (Voluntary Flexible Agency) Performance Measures data. Information on GA cumulative edit data for submissions to NSLDS.
FFEL Loan Portfolio for each GA - Aggregated Principal and Interest Balances, number of loans, and cancellations each grouped by the lenders, schools, and loan type & status (dmffelloan.txt)
GA Reasonability data (dmgasum.txt) - the aggregate values calculated as part of the Form 2000 reasonability procedure for each GA
Lender Cohort Default Rate data (dmlenderf.txt)
Legend
System's Role:
X = External Point of Origin
O = FSA Point of Origin
S = System of Record
C = Copy
Internal System
U.S. Department of Education (non-FSA)
External System
FTP
EAI
Other



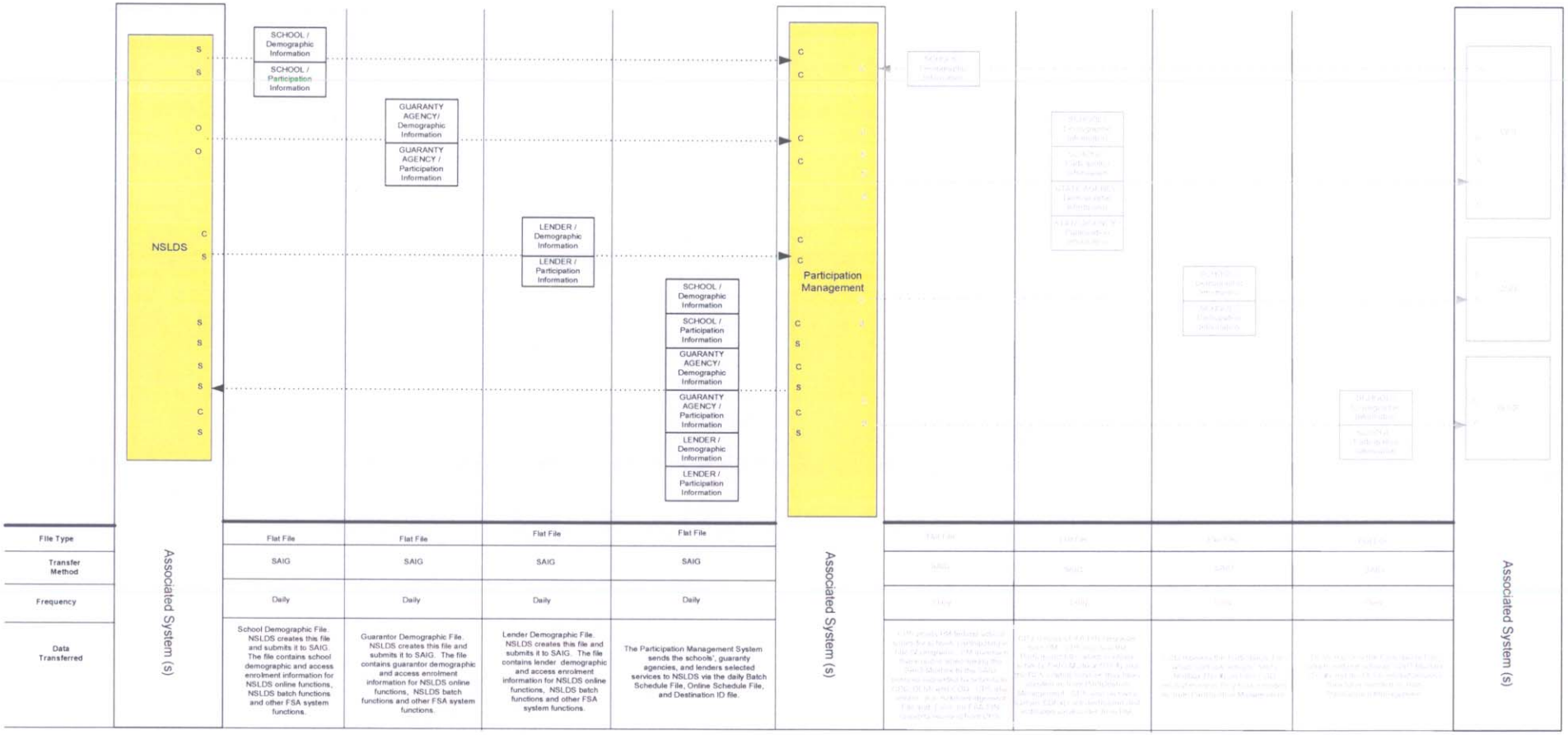
AS-IS
INSTITUTION PARTICIPATION - Oversight Data Flow (7 of 9)

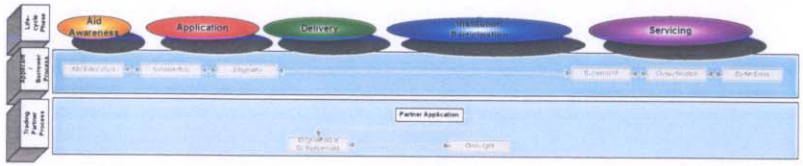




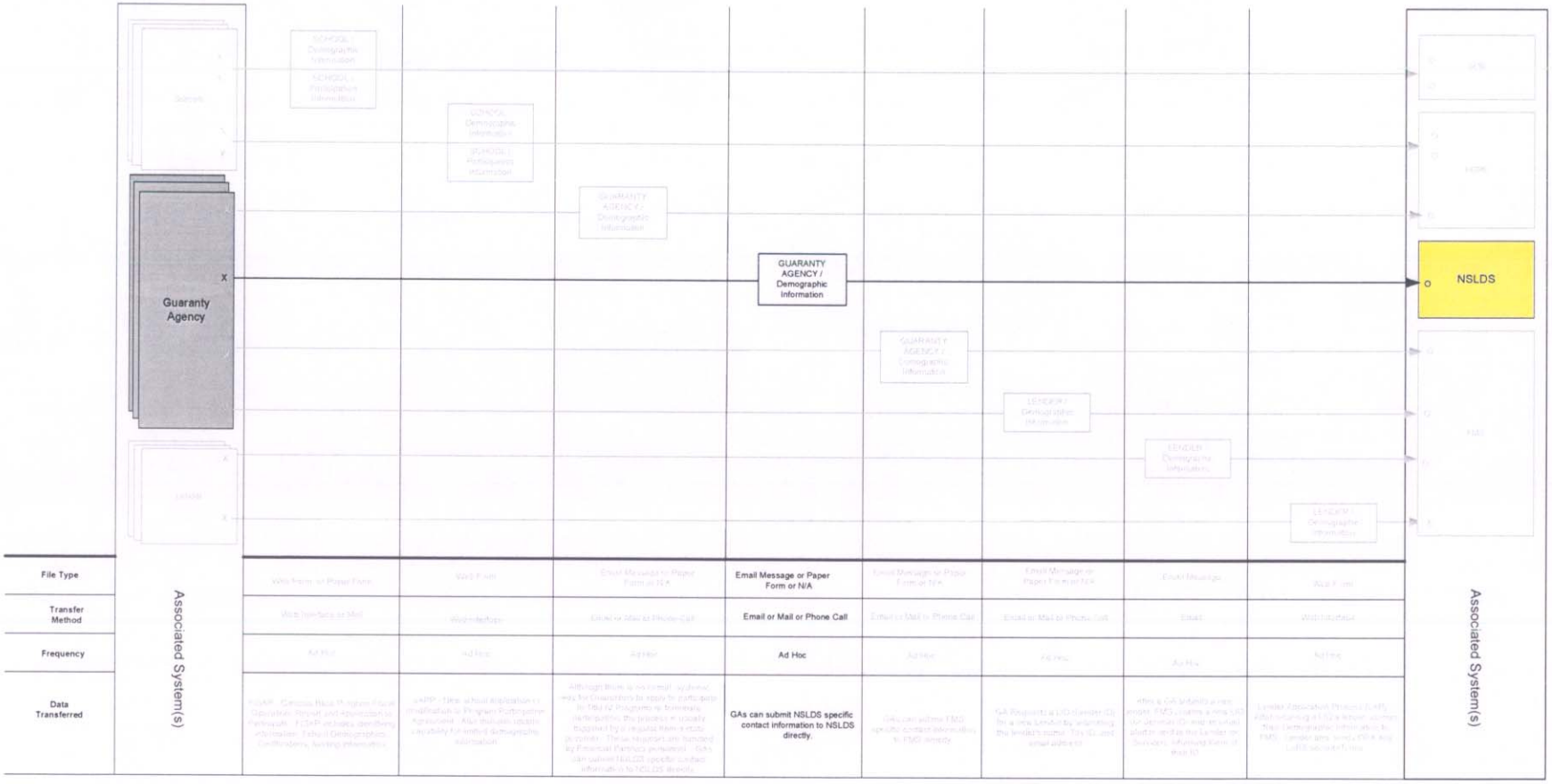


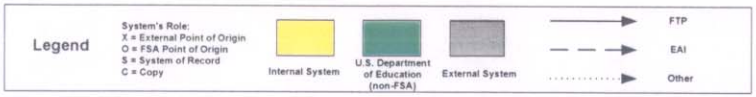
AS-IS
INSTITUTION PARTICIPATION - Oversight Data Flow (9 of 9)

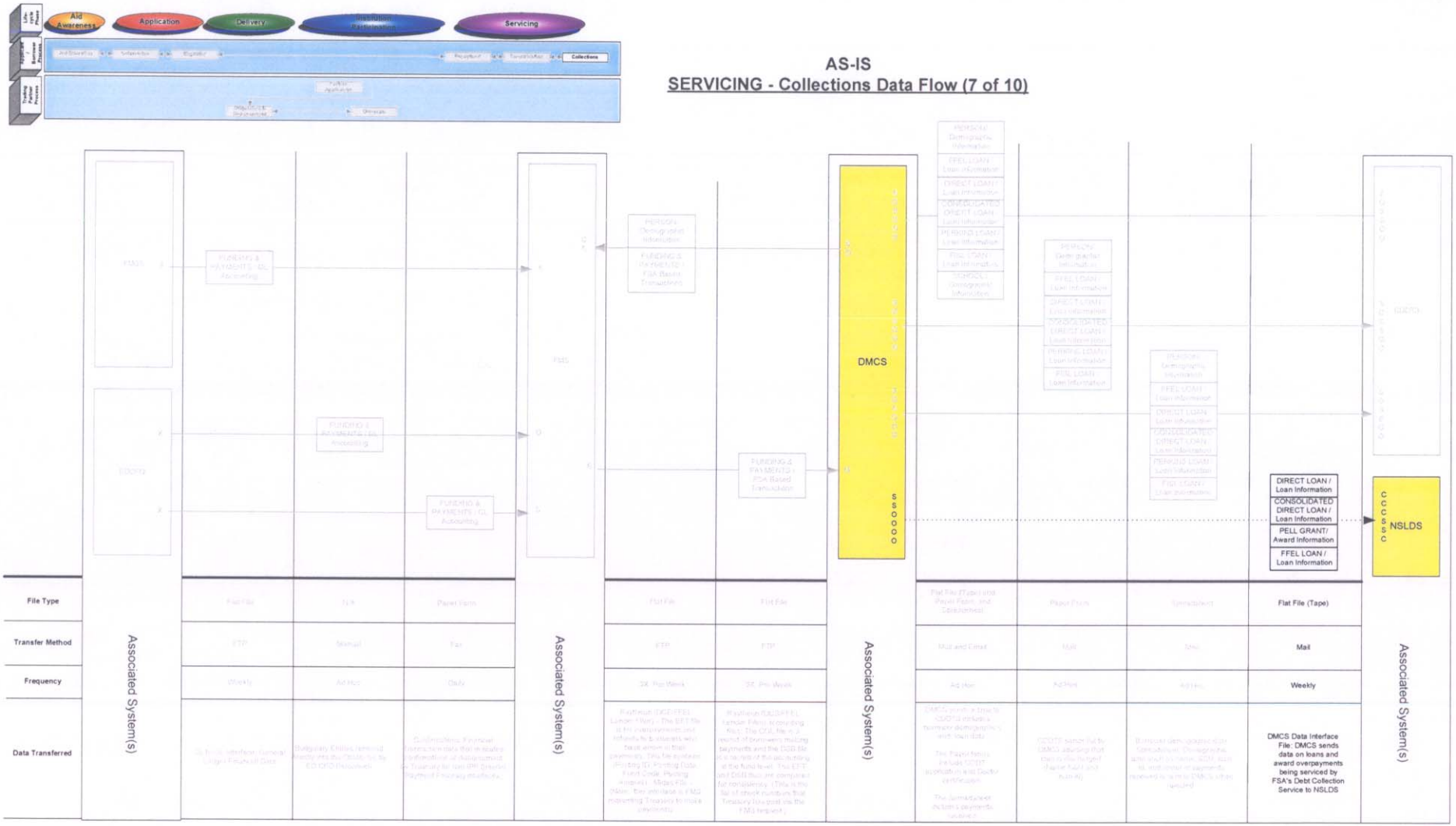




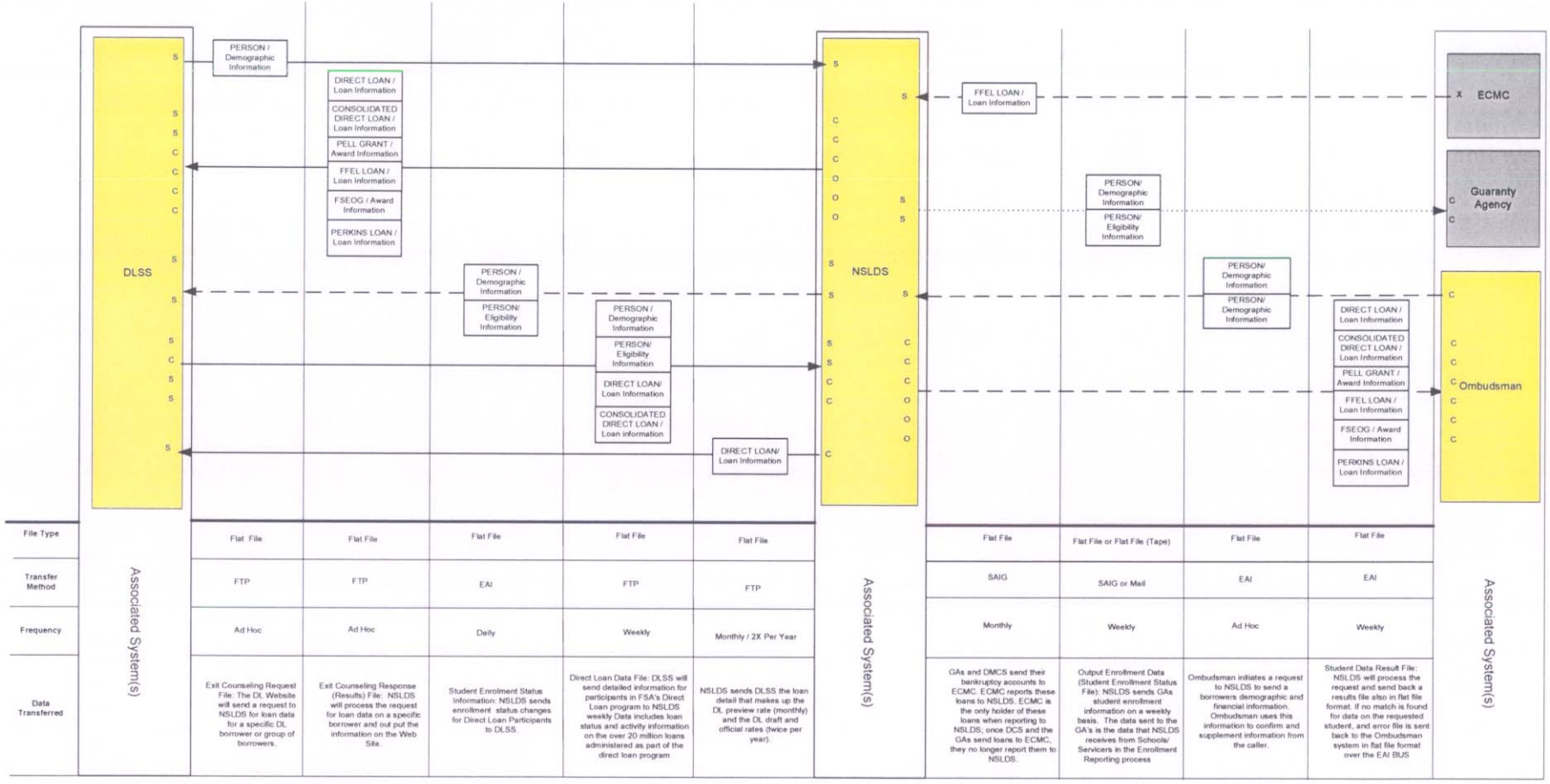
AS-IS
INSTITUTION PARTICIPATION - Partner Application Data Flow (1 of 2)

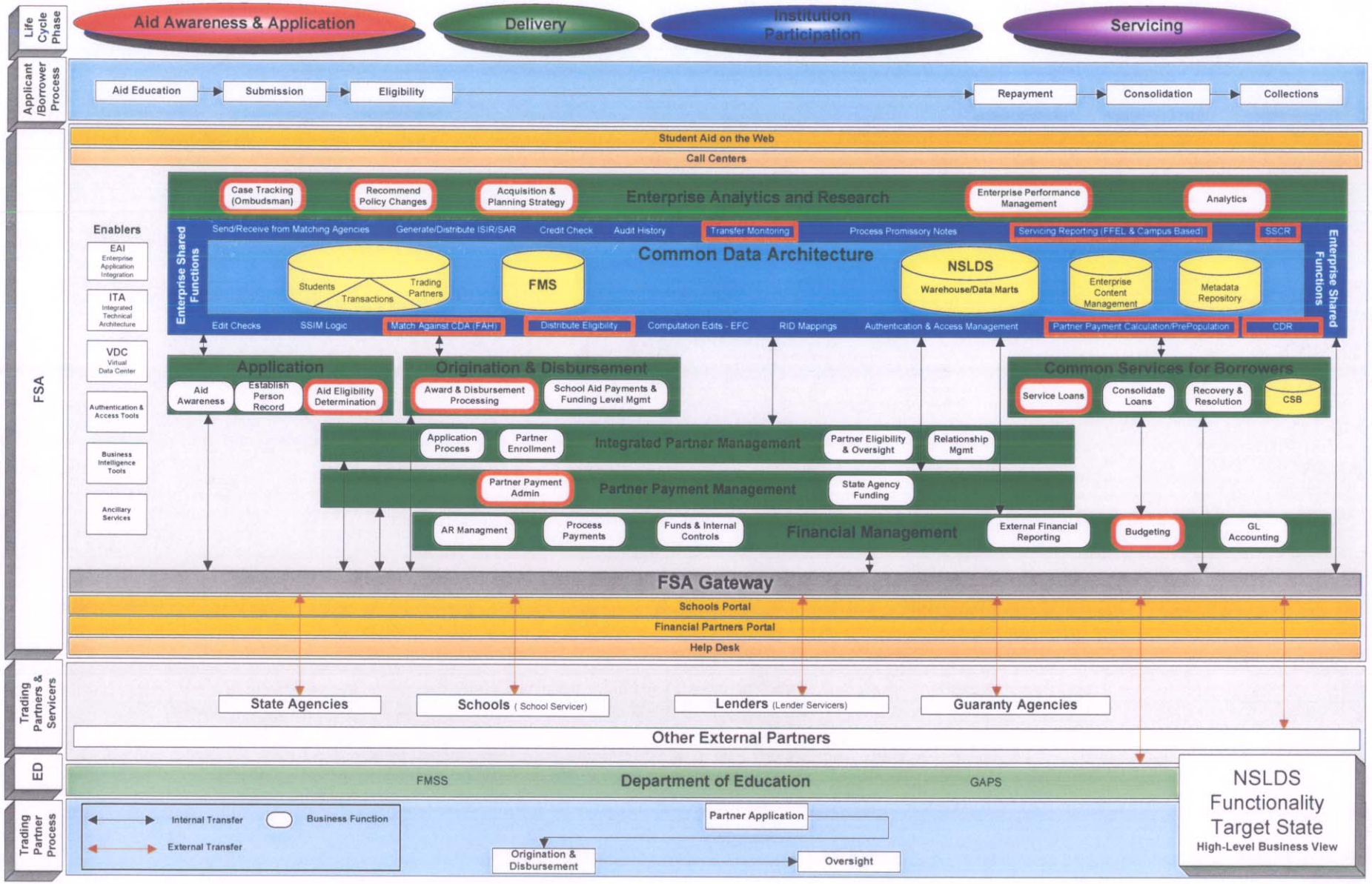




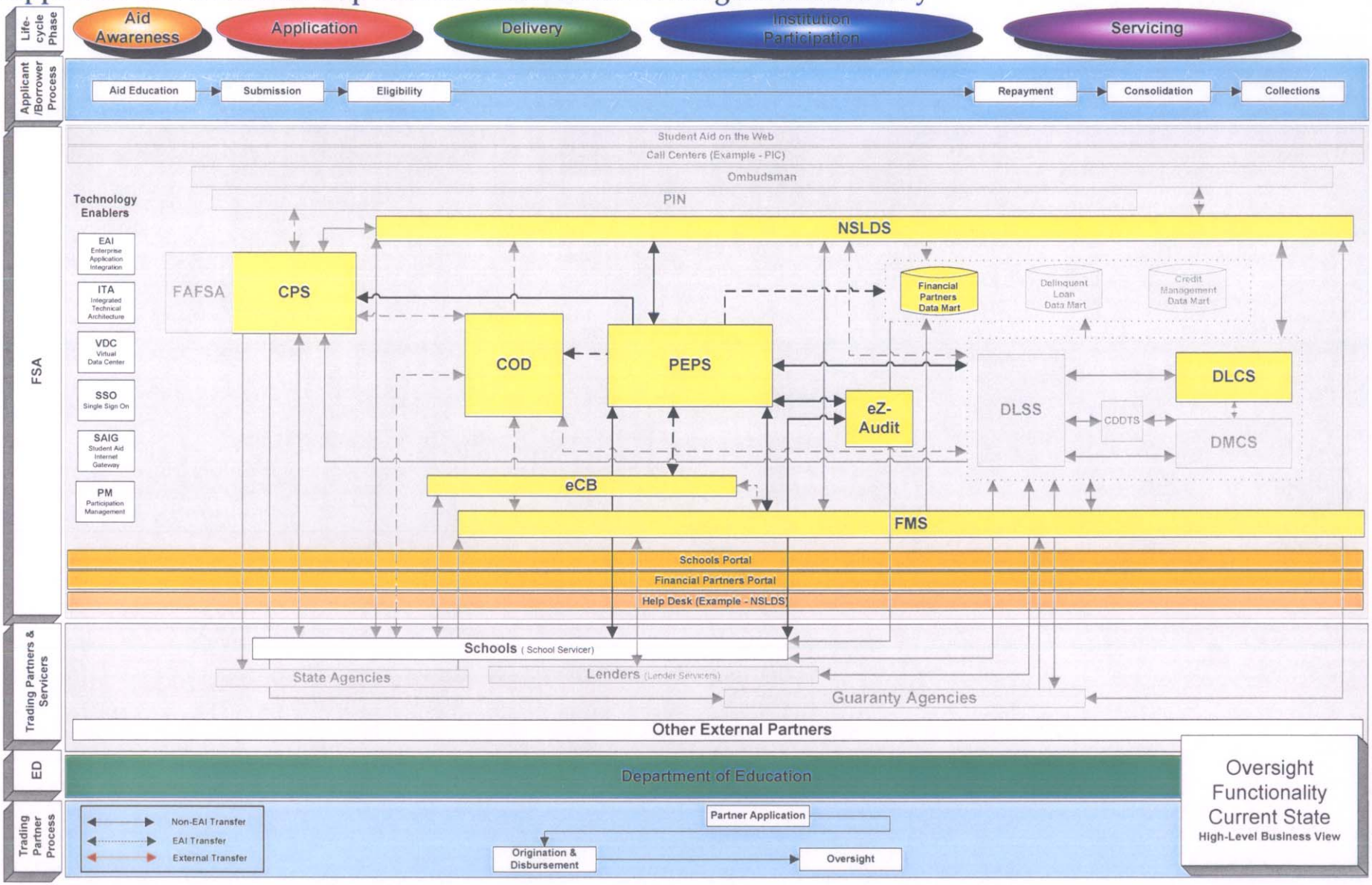

Aid Awareness
Application
Delivery
Servicing
Collections
AS-IS
SERVICING - Collections Data Flow (7 of 10)
DMCS
NSLDS
DIRECT LOAN / Loan Information
CONSOLIDATED DIRECT LOAN / Loan Information
PELL GRANT/ Award Information
FFEL LOAN / Loan Information
File Type
Transfer Method
Frequency
Data Transferred
Associated System(s)
Flat File (Tape)
Mail
Weekly
DMCS Data Interface File: DMCS sends data on loans and award overpayments being serviced by FSA's Debt Collection Service to NSLDS
Legend
System's Role:
X = External Point of Origin
O = FSA Point of Origin
S = System of Record
C = Copy
Internal System
U.S. Department of Education (non-FSA)
External System
FTP
EAI
Other

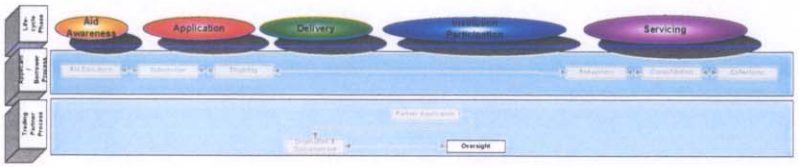
AS-IS
SERVICING - Repayment Data Flow (8 of 8)



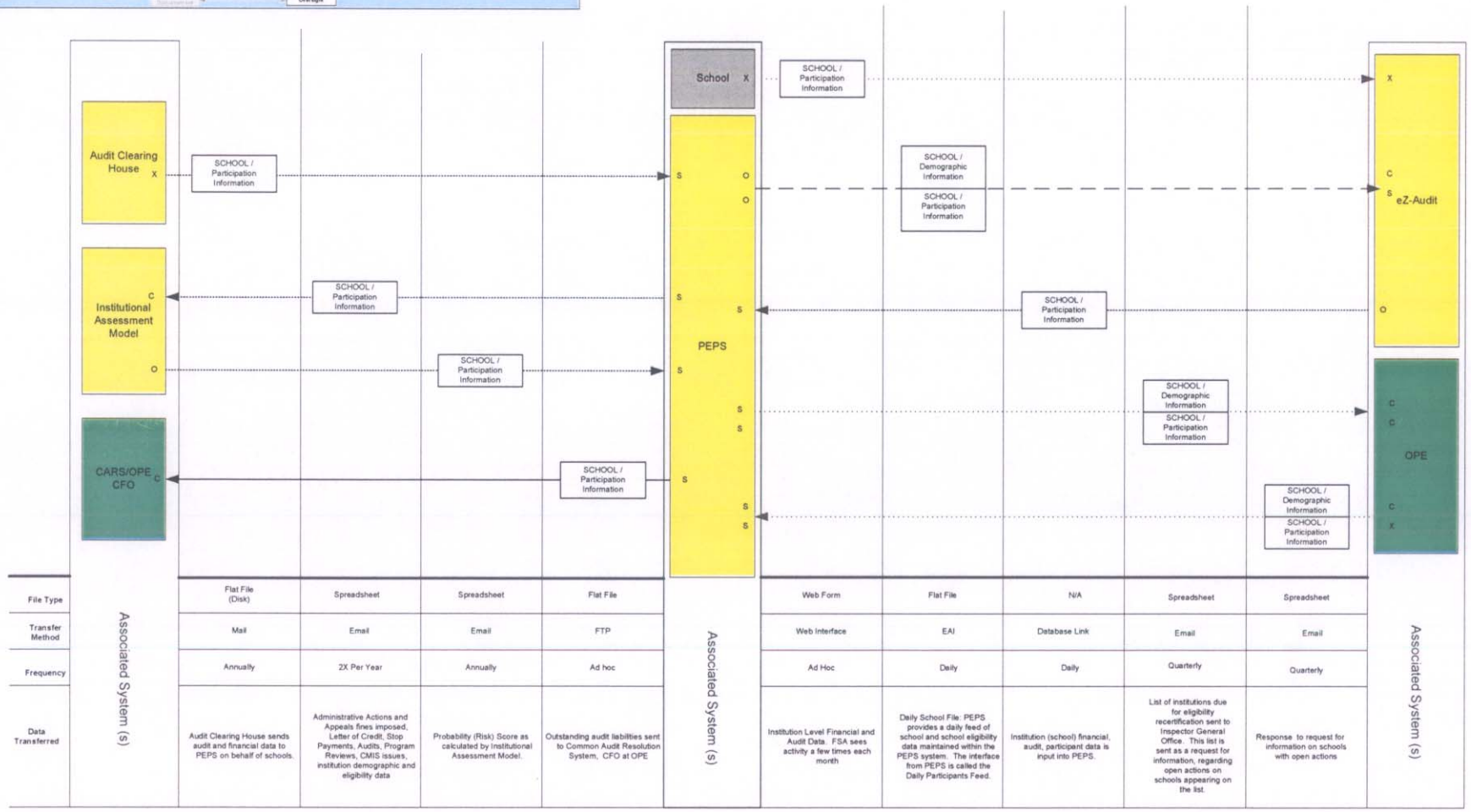

Life Cycle Phase
Aid Awareness & Application
Delivery
Institution Participation
Servicing
Applicant /Borrower Process
Aid Education
Submission
Eligibility
Repayment
Consolidation
Collections
FSA
Student Aid on the Web
Call Centers
Case Tracking (Ombudsman)
Recommend Policy Changes
Acquisition & Planning Strategy
Enterprise Analytics and Research
Enterprise Performance Management
Analytics
Enablers
EAI Enterprise Application Integration
ITA Integrated Technical Architecture
VDC Virtual Data Center
Authentication & Access Tools
Business Intelligence Tools
Ancillary Services
Enterprise Shared Functions
Send/Receive from Matching Agencies
Generate/Distribute ISIR/SAR
Credit Check
Audit History
Transfer Monitoring
Process Promissory Notes
Servicing Reporting (FFEL & Campus Based)
SSCR
Common Data Architecture
Students
Trading Partners
Transactions
FMS
NSLDS
Warehouse/Data Marts
Enterprise Content Management
Metadata Repository
Edit Checks
SSIM Logic
Match Against CDA (FAH)
Distribute Eligibility
Computation Edits - EFC
RID Mappings
Authentication & Access Management
Partner Payment Calculation/PrePopulation
CDR
Application
Aid Awareness
Establish Person Record
Aid Eligibility Determination
Origination & Disbursement
Award & Disbursement Processing
School Aid Payments & Funding Level Mgmt
Common Services for Borrowers
Service Loans
Consolidate Loans
Recovery & Resolution
CSB
Application Process
Partner Enrollment
Integrated Partner Management
Partner Eligibility & Oversight
Relationship Mgmt
Partner Payment Admin
Partner Payment Management
State Agency Funding
AR Managment
Process Payments
Funds & Internal Controls
Financial Management
External Financial Reporting
Budgeting
GL Accounting
FSA Gateway
Schools Portal
Financial Partners Portal
Help Desk
Trading Partners & Servicers
State Agencies
Schools (School Servicer)
Lenders (Lender Servicers)
Guaranty Agencies
Other External Partners
ED
FMSS
Department of Education
GAPS
Trading Partner Process
Internal Transfer
Business Function
External Transfer
Partner Application
Origination & Disbursement
Oversight
NSLDS Functionality Target State
High-Level Business View

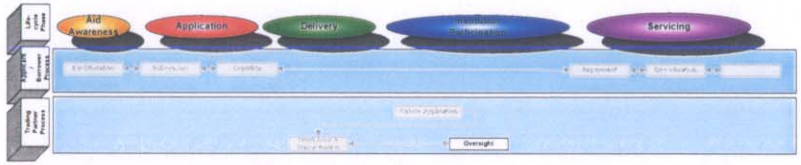
Appendix B: Functional Gap Process Data Flows: Oversight Functionality





AS-IS
INSTITUTION PARTICIPATION - Oversight Data Flow (1 of 9)





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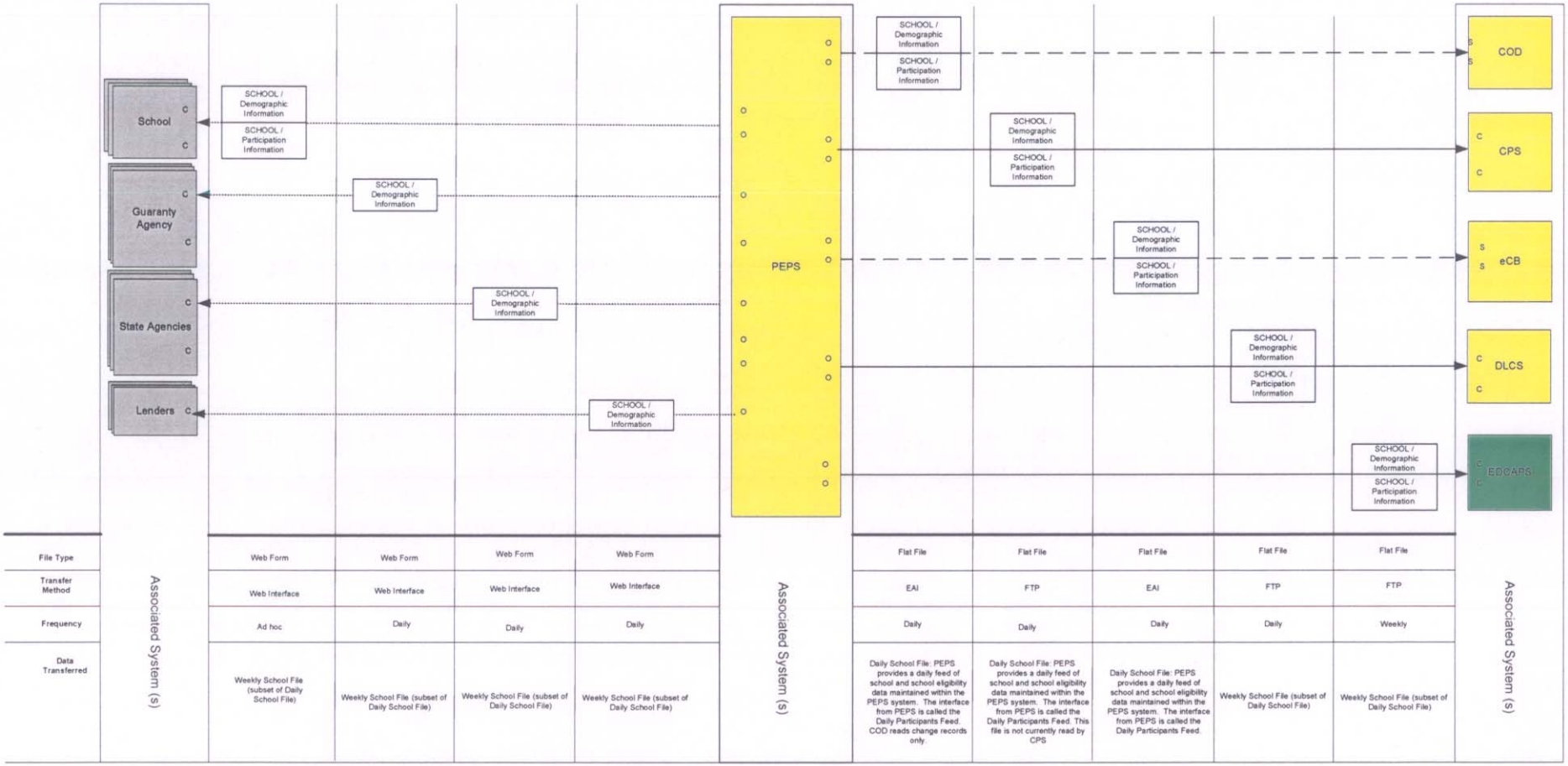
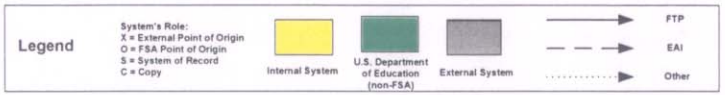
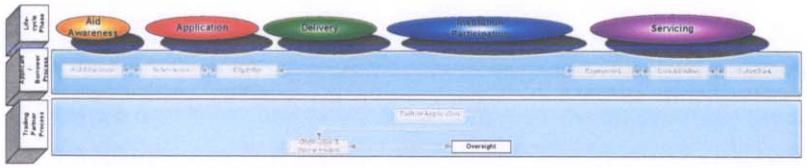
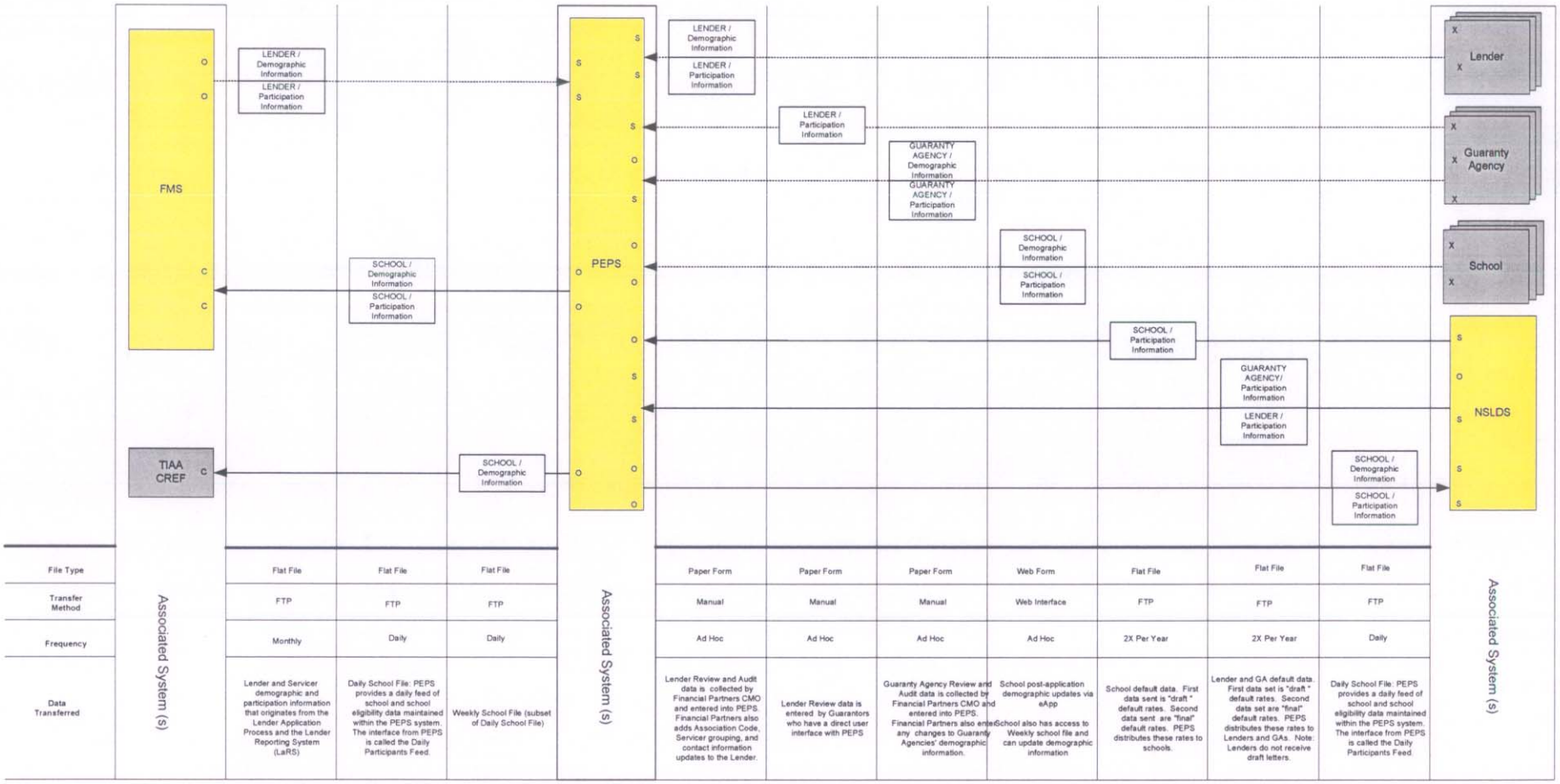
INSTITUTION PARTICIPATION - Oversight Data Flow (2 of 9)

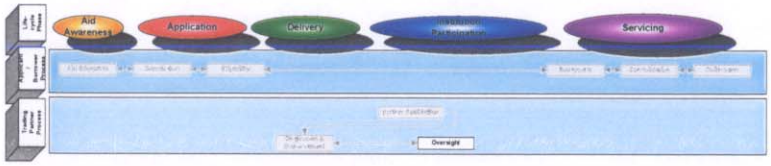






AS-IS
INSTITUTION PARTICIPATION - Oversight Data Flow (3 of 9)





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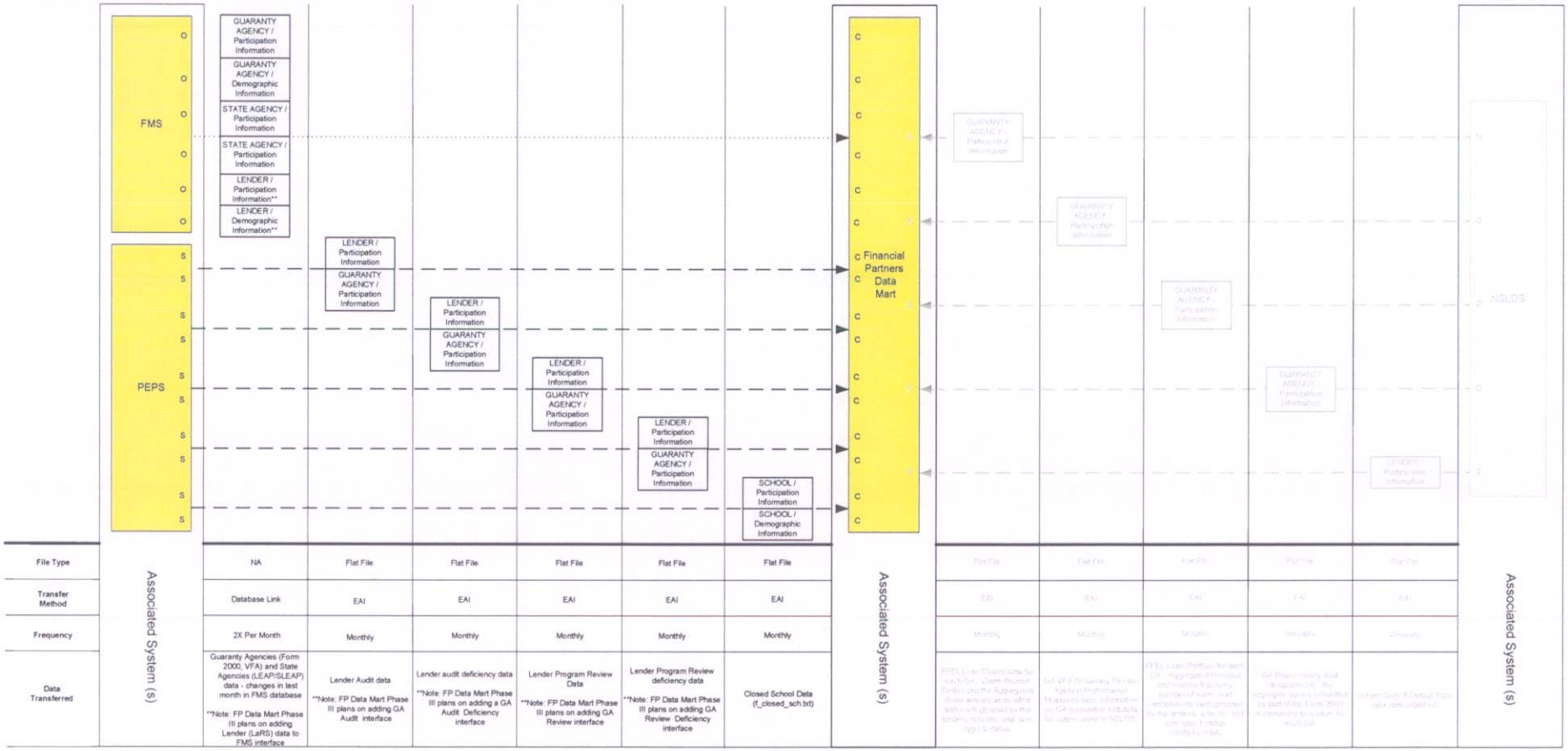
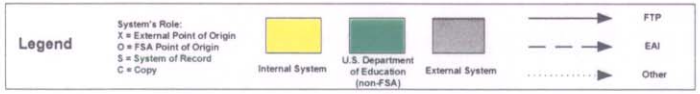
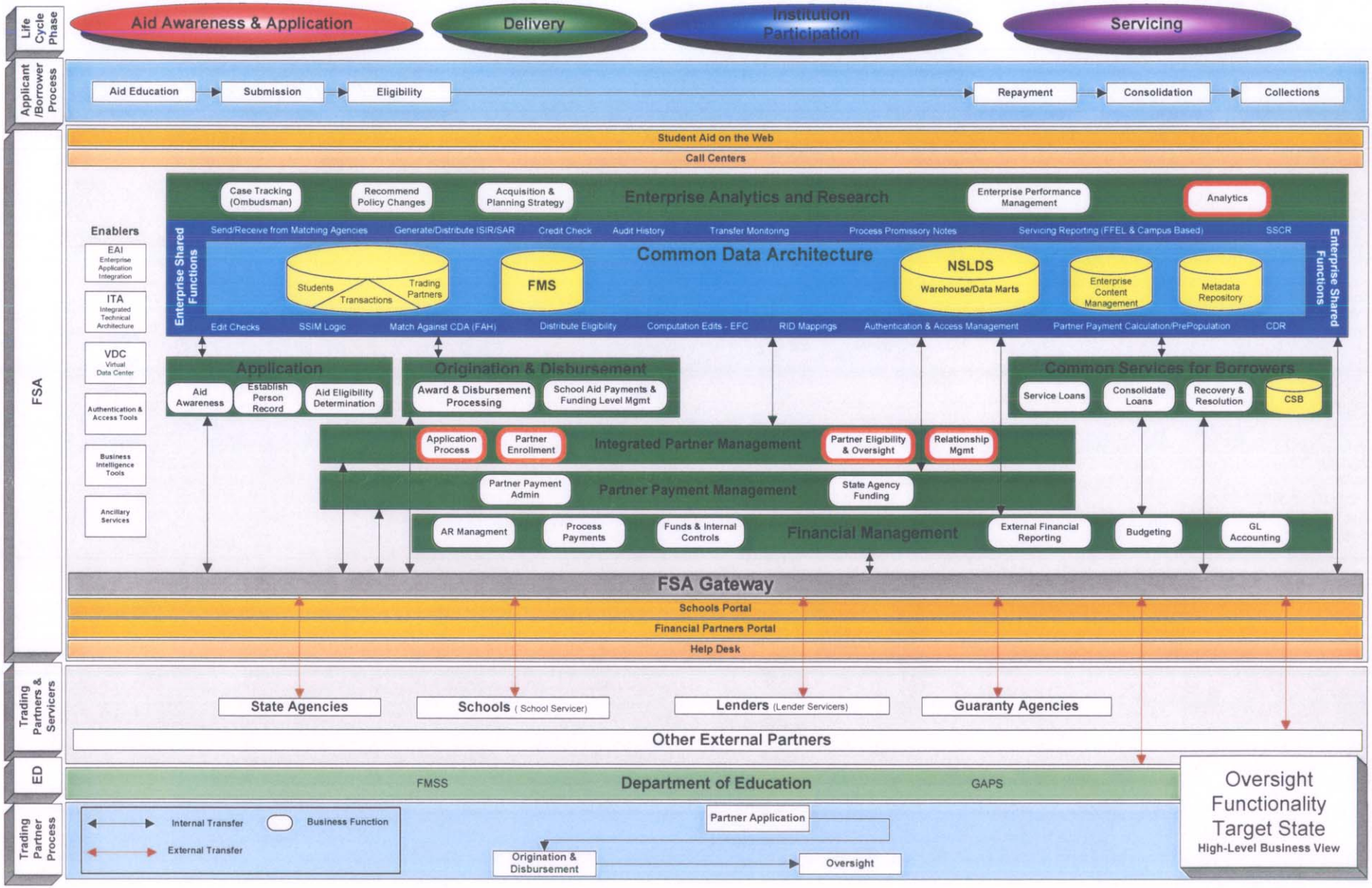
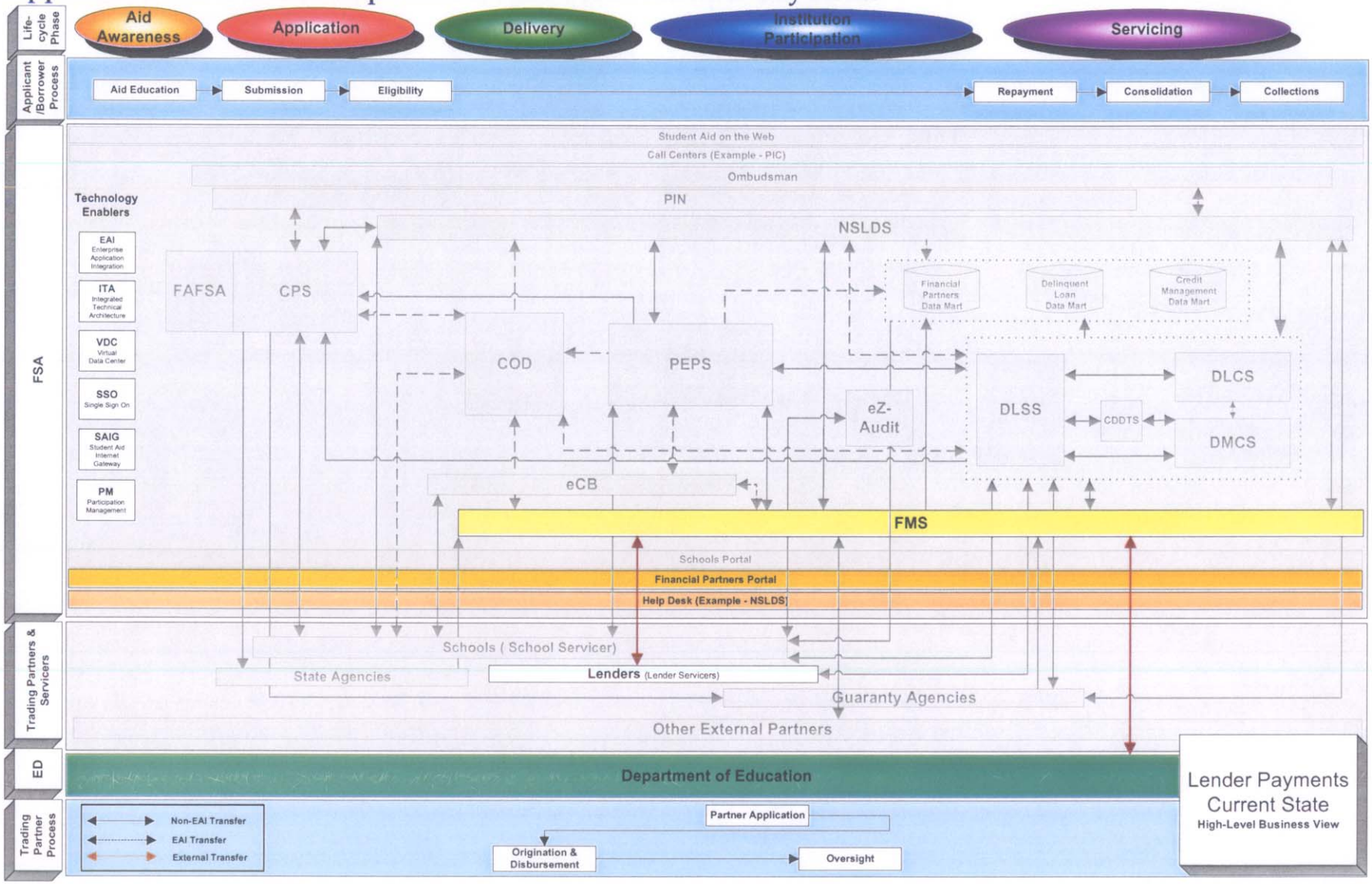
INSTITUTION PARTICIPATION - Oversight Data Flow (6 of 9)



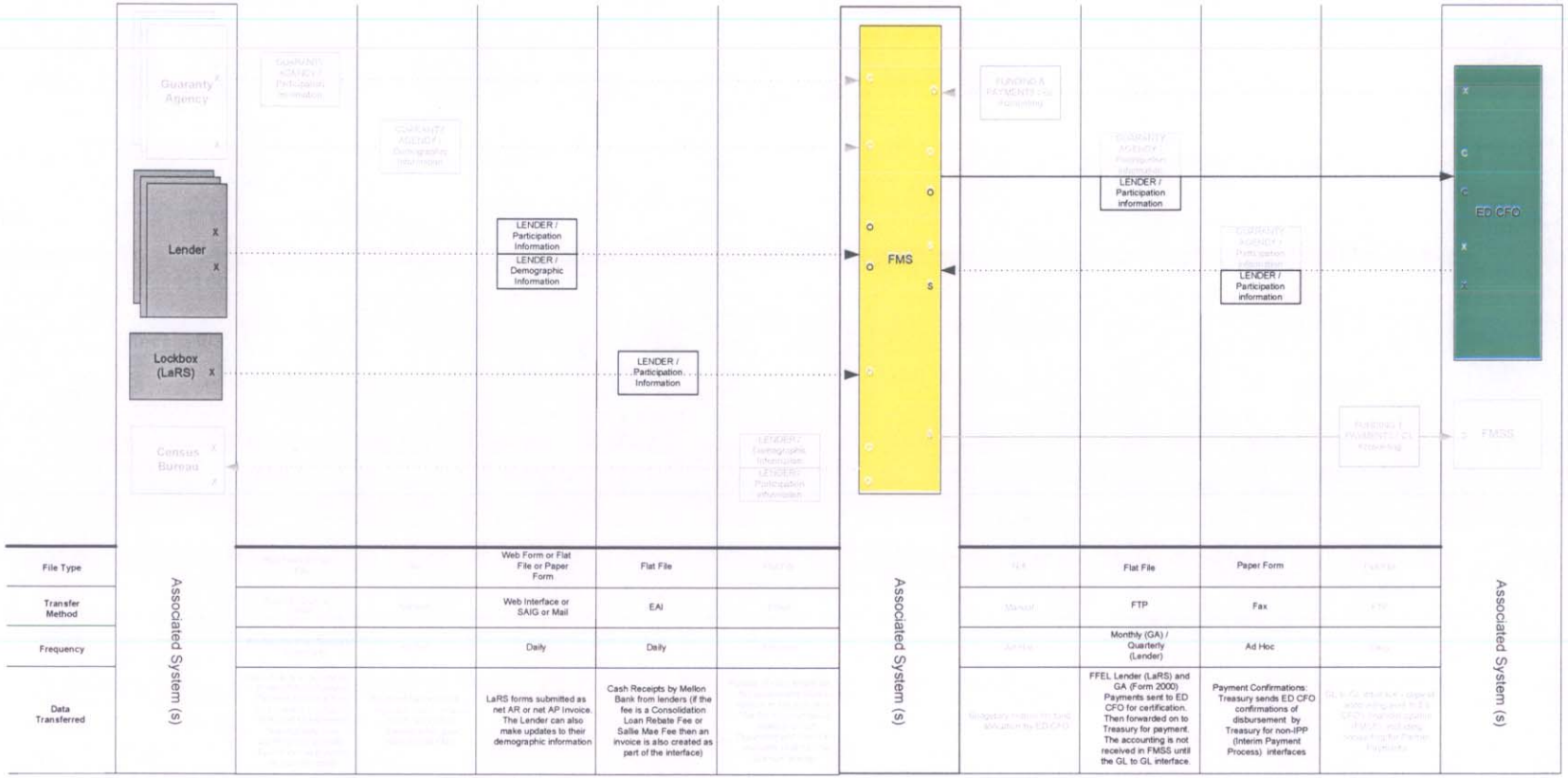


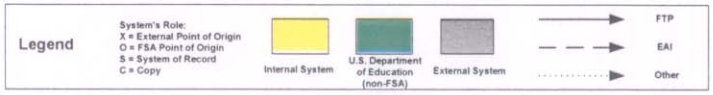

Life Cycle Phase
Aid Awareness & Application
Delivery
Institution Participation
Servicing
Applicant /Borrower Process
Aid Education
Submission
Eligibility
Repayment
Consolidation
Collections
FSA
Student Aid on the Web
Call Centers
Case Tracking (Ombudsman)
Recommend Policy Changes
Acquisition & Planning Strategy
Enterprise Analytics and Research
Enterprise Performance Management
Analytics
Enablers
EAI Enterprise Application Integration
ITA Integrated Technical Architecture
VDC Virtual Data Center
Authentication & Access Tools
Business Intelligence Tools
Ancillary Services
Enterprise Shared Functions
Send/Receive from Matching Agencies
Generate/Distribute ISIR/SAR
Credit Check
Audit History
Transfer Monitoring
Process Promissory Notes
Servicing Reporting (FFEL & Campus Based)
SSCR
Common Data Architecture
Students
Trading Partners
Transactions
FMS
NSLDS
Warehouse/Data Marts
Enterprise Content Management
Metadata Repository
Edit Checks
SSIM Logic
Match Against CDA (FAH)
Distribute Eligibility
Computation Edits - EFC
RID Mappings
Authentication & Access Management
Partner Payment Calculation/PrePopulation
CDR
Application
Aid Awareness
Establish Person Record
Aid Eligibility Determination
Origination & Disbursement
Award & Disbursement Processing
School Aid Payments & Funding Level Mgmt
Common Services for Borrowers
Service Loans
Consolidate Loans
Recovery & Resolution
CSB
Application Process
Partner Enrollment
Integrated Partner Management
Partner Eligibility & Oversight
Relationship Mgmt
Partner Payment Admin
Partner Payment Management
State Agency Funding
AR Managment
Process Payments
Funds & Internal Controls
Financial Management
External Financial Reporting
Budgeting
GL Accounting
FSA Gateway
Schools Portal
Financial Partners Portal
Help Desk
Trading Partners & Servicers
State Agencies
Schools (School Servicer)
Lenders (Lender Servicers)
Guaranty Agencies
Other External Partners
ED
FMSS
Department of Education
GAPS
Trading Partner Process
Internal Transfer
Business Function
External Transfer
Partner Application
Origination & Disbursement
Oversight
Oversight Functionality Target State
High-Level Business View

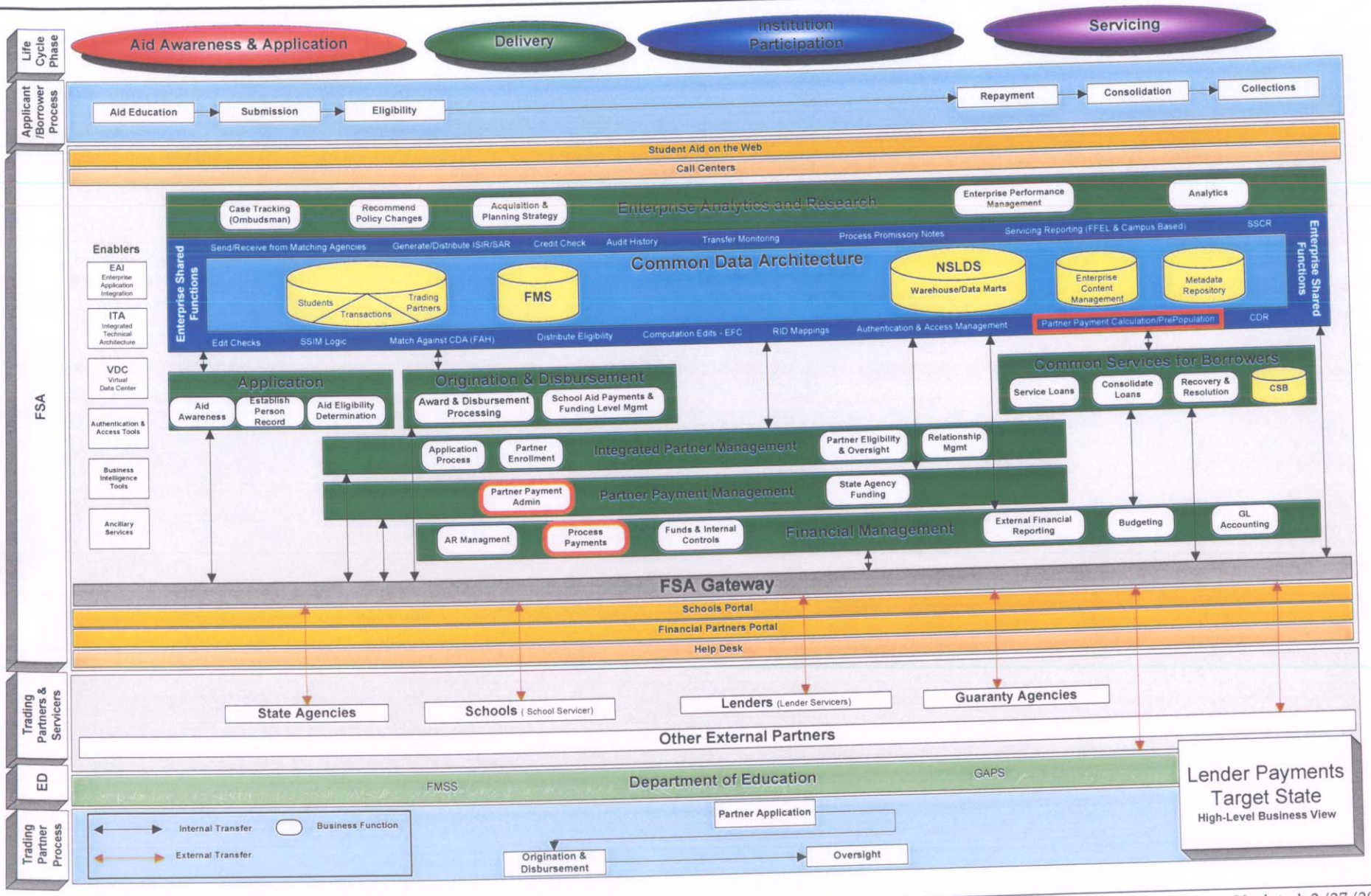
Appendix B: Functional Gap Process Data Flows: Lender Payments



AS-IS
INSTITUTION PARTICIPATION - Oversight Data Flow (8 of 9)






Life Cycle Phase
Aid Awareness & Application
Delivery
Institution Participation
Servicing
Applicant /Borrower Process
Aid Education
Submission
Eligibility
Repayment
Consolidation
Collections
FSA
Student Aid on the Web
Call Centers
Enterprise Analytics and Research
Case Tracking (Ombudsman)
Recommend Policy Changes
Acquisition & Planning Strategy
Enterprise Performance Management
Analytics
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ITA Integrated Technical Architecture
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Servicing Reporting (FFEL & Campus Based)
SSCR
Common Data Architecture
Students
Transactions
Trading Partners
FMS
NSLDS
Warehouse/Data Marts
Enterprise Content Management
Metadata Repository
Edit Checks
SSIM Logic
Match Against CDA (FAH)
Distribute Eligibility
Computation Edits - EFC
RID Mappings
Authentication & Access Management
Partner Payment Calculation/PrePopulation
CDR
Application
Aid Awareness
Establish Person Record
Aid Eligibility Determination
Origination & Disbursement
Award & Disbursement Processing
School Aid Payments & Funding Level Mgmt
Common Services for Borrowers
Service Loans
Consolidate Loans
Recovery & Resolution
CSB
Integrated Partner Management
Application Process
Partner Enrollment
Partner Eligibility & Oversight
Relationship Mgmt
Partner Payment Management
Partner Payment Admin
State Agency Funding
Financial Management
AR Managment
Process Payments
Funds & Internal Controls
External Financial Reporting
Budgeting
GL Accounting
FSA Gateway
Schools Portal
Financial Partners Portal
Help Desk
Trading Partners & Servicers
State Agencies
Schools (School Servicer)
Lenders (Lender Servicers)
Guaranty Agencies
Other External Partners
ED
Department of Education
FMSS
GAPS
Trading Partner Process
Internal Transfer
Business Function
External Transfer
Partner Application
Origination & Disbursement
Oversight
Lender Payments Target State
High-Level Business View