

Section 5.0: Transaction Structure

5.0 TRANSACTION STRUCTURE

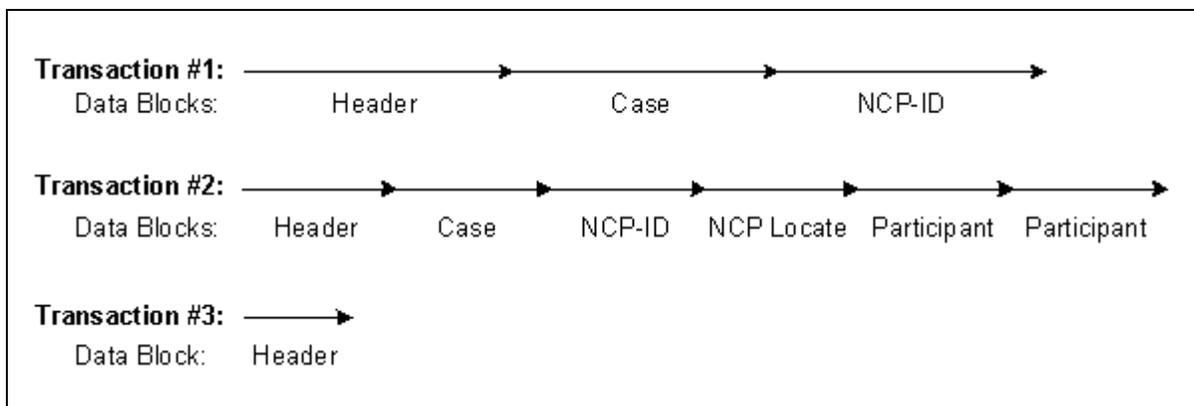
The CSENet 2000 user community uses a common data format, called transactions, for exchanging interstate case information between state CSE systems. To ensure data integrity, each transaction is validated by the OCSE server against a set of requirements, which have been developed with the active participation and contribution by states. Valid transactions are forwarded to other states; error messages for invalid transactions are returned to the originating state for error resolution.

This section describes the overall structure and classification (transaction type) of a CSENet 2000 transaction. In addition, requirements for valid transactions are discussed.

5.1 Transaction Structure

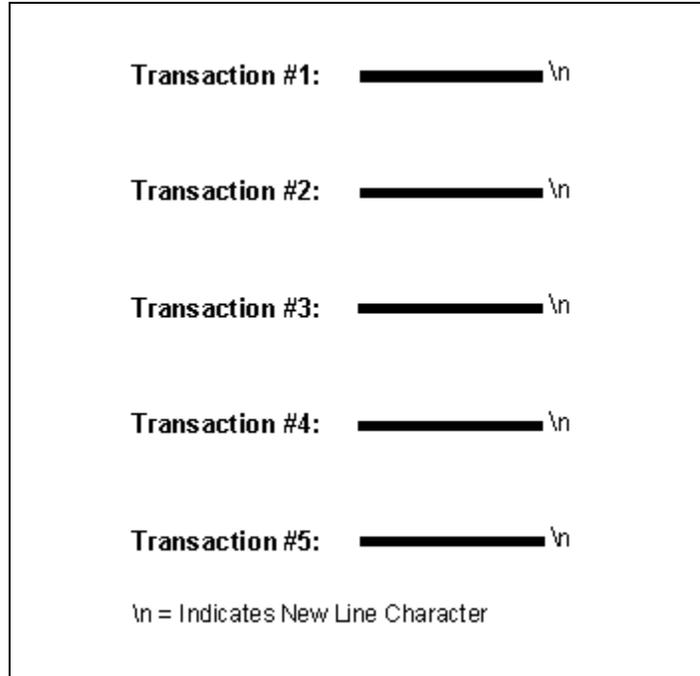
CSENet 2000 transactions are composed of data blocks and data elements, which contain child-support case information. All transactions must begin with a Header, which contains identification information specific to that transaction. A transaction may contain any number of data blocks depending on the transaction type. All transactions are processed by the CSENet 2000 Application Suite Transaction Validation Process. Section 5.4 describes the data blocks, their requirements, and the maximum number of each data block that can be included in a single transaction. For additional information on the file structure, refer to Section 3.0: *CSENet 2000 Application Suite*. Figure 5-1 illustrates several examples of CSENet 2000 transaction structure.

Figure 5-1: Examples of CSENet 2000 Transaction Structure



Each transaction is a single string of data terminated with a new line character. Figure 5-2 illustrates the layout of a transaction file.

Figure 5-2: Example of a Transaction File Layout



5.2 Transaction Type

The business activity being communicated is identified in the Header by a combination of codes that specify the Function, Action, and Reason for the CSENet 2000 transaction. The codes are also referred to by their field names: Functional-Type-Code, Action-Code, and Action-Reason-Code. The transaction type determines the required data blocks and elements that comprise each transaction. Valid combinations are specified in the CSENet 2000 Valid Transactions Table (Appendix B).

5.2.1 FUNCTION CODES

The Function code, required for each transaction, refers to the child support business activity the transaction supports. (Section 6.0: *Transaction Functional and Business Usage*, provides further details on the business usage of transactions.) Chart 5-1 shows the seven valid Function codes.

CHART 5-1: CSENET 2000 FUNCTION CODES	
Code	Description
LO1	Quick Locate
CSI	Case Status Information
ENF	Enforcement
MSC	Managing State Cases (ongoing case activity and administrative services – formerly Miscellaneous)
PAT	Paternity Establishment
EST	Order Establishment
COL	Collection

5.2.2 ACTION CODES

The Action code, also required for each transaction, describes the kind of transaction, for example, a request for information or provision of information in response to a request from another state. Chart 5-2 shows the six valid Action codes.

CHART 5-2: CSENET 2000 ACTION CODES	
Code	Description
R	Request (initial requesting activity)
A	Acknowledgment of receipt of a Request
P	Provision of information/Response
M	Reminder (used when a Response is overdue)
U	Update of a previously transmitted Request
C	Cancellation of a previously transmitted Request

5.2.3 REASON CODES

The Reason code, which is not required for every transaction, provides further definition of the business activity that the transaction communicates. The Valid Transactions Table contains Reason-code descriptions and specific combinations of Function, Action, and Reason codes that constitute valid transactions. In all there are *120* valid Reason codes. Chart 5-3 illustrates several examples of valid reason codes and their descriptions.

CHART 5-3: CSENET 2000 VALID TRANSACTION EXAMPLES			
Function Code	Action Code	Reason Code	Description
LO1	R		Quick Locate Request
LO1	P	LSADR	NCP address located and confirmed
CSI	P	FUINF	No case information available for case number provided

5.2.4 VALID TRANSACTIONS

All transactions pass through the CSENet 2000 Application Suite validation routine. This process supports standardization, as well as the business requirements of states, and ensures that only valid CSENet 2000 transactions are communicated to the states via the OCSE Network.

Valid transactions are those that use the Function, Action and Reason code combinations listed in the Valid Transactions Table and that conform to the requirements specified in the Data Block Record Layout (Appendix C). To assist states with transaction development, quick reference charts listing all data elements within a each data block and those required for specific transaction types are provided in Section 5.4: Data Element Descriptions and Requirements.

5.3 Data Block Characteristics

This section discusses the composition of the data blocks in CSENet 2000 transactions along with their descriptions and requirements. Each data block contains data elements that convey child support case information. The transaction type determines the required data blocks and elements; however, additional data blocks beyond those required may also be included in any transaction. The Data Block Record Layout contains additional information regarding requirements for transaction validation.

5.3.1 STANDARD DATA BLOCKS

Standard data blocks ensure uniform communications between diverse state systems by providing a common format for CSE case information. This section describes the data blocks that compose a CSENet 2000 transaction. Chart 5-4 identifies and describes each data block, and lists the total byte size for each and the maximum number of data blocks that may be attached to a single transaction.

The Header is required for each transaction and precedes all other data blocks. The Header contains unique information such as:

- Federal Information Processing Standards (FIPS) codes indicating the source and destination of the transaction;
- Case Identification (Case ID) information to which the transaction refers;
- indicators specifying the data blocks present in the transaction; and
- a transaction serial number that identifies the unique transaction.

Header Formats – There are two formats for the Header, one for *outgoing* transactions (sent by states to CSENet) and the other for *incoming* transactions (sent by CSENet to states). A maximum of 8481 bytes is possible in an outgoing transaction; a maximum of 8475 bytes is possible in an incoming transaction. (The reason for the difference of 6 bytes is the optional data elements such as, Sent-Date and Sent-Time, contained in an outgoing transaction’s Header.) Note: State systems must be able to accommodate a file containing transaction(s) with the maximum byte size. (Refer to Chart 5-4 for specifics on each data block and to Section 3.0: *CSENet 2000 Application Suite* for further information regarding the file transfer process.)

Data Block Sequence – Data blocks in a transaction must appear in the sequence shown in Chart 5-5, even when the transaction does not contain all available data blocks. For example, if the transaction contains both Participant and Information data blocks, the Participant data blocks must follow the NCP Locate data block and precede the Information data block.

CHART 5-4: CSENET 2000 STANDARD DATA BLOCKS			
Data Block Name	Maximum Number of Data Blocks	Number of Bytes per Block	Data Block Description
Outgoing Header (States must send to OCSE server)	1	127	Provides information about the source and destination of the transaction, the case IDs to which the transaction refers, and indicators that show how many data blocks are included. Also provides tracking information

CHART 5-4: CSENET 2000 STANDARD DATA BLOCKS			
Data Block Name	Maximum Number of Data Blocks	Number of Bytes per Block	Data Block Description
Outgoing Header (continued)			including Sent Date and Time that states may fill prior to sending the transaction.
Incoming Header (States will receive from OCSE server)	1	121	Provides information about the source and destination of the transaction, the case IDs to which the transaction refers, and indicators that show how many data blocks are included. Also provides tracking information including Received Date, Time, and Sent to State Host that states may fill prior to processing the transaction.
Case	1	351	Provides general case, contact, and payment information.
NCP-Identification	1	181	Provides information identifying NCP or alleged father.
NCP Locate	1	1421	Provides NCP or alleged father location and employer information.
Participant	9	341	Provides case participant information. The relationship field indicates the role of participants in the case (custodial party, dependent, etc.).
Order	9	254	Provides support or paternity order information.
Collection	9	70	Provides information about money collected.
Information	1	416	Provides area of free form text for general information.

5.3.2 REQUIRED CSENET 2000 DATA BLOCKS

The transaction type (combination of Function, Action and Reason code located in the Header) determines the required data blocks. The data block indicators located in the Header must be filled appropriately to indicate the data blocks included within the transaction.

Additionally, if the Attachments indicator in the Header is Y, the Information data block indicator must be set to one and the Information data block is then required.

Chart 5-5 depicts required data blocks based on Function and Action codes. Note: Transactions with an Action code of A (acknowledgment), C (cancellation) or M (reminder) require only the Header and therefore are not included in this chart.

CHART 5-5: REQUIRED DATA BLOCKS													
Data Block Name	Requests and Updates, Action Codes R and U						Responses, Action Code P						
	L O 1	C S I	E S T	E N F	P A T	M S C	L O 1	C S I	E S T	E N F	P A T	M S C	C O L
Header	R	R	R	R	R	R	R	R	R	R	R	R	R
Case	R		R	R	R		R	A	R	R	R	R	R
NCP-ID	R		R	R	R		R		R	R	R		
NCP Locate			R	R	R		A						
Participant			B	B	B			A					
Order				R									
Collection													R
Information	C	C	C	C	C	C	C	C	C	C	C	C	C

Chart 5-5: Legend

- R** Required data block
- Blank** Non-required data block
- A** Required if the Response is successful, i.e., the second character of the Reason code is S
- B** At least two Participant data blocks required on these transactions: one with the Relationship code of C, and one with the Relationship code of D
- C** Required if the Attachments indicator in the Header is Y (applies to all transactions)

5.4 Data Element Descriptions and Requirements

Each CSENet 2000 data block contains data elements transmitting child support case information between state CSE systems. Each data element contained in a data block is described in the Data Block Record Layout (Appendix C) and the Data Dictionary (Appendix A). When a data block is present in a transaction, certain data elements and/or specific values are required to be present. The transaction type (combination of Function and Action codes located in the Header) determines requirements. A Reason code, if present, may also impact the requirements.

Each chart that follows is devoted to a specific data block and presents a quick-reference summary of all elements within a data block and the required data elements for specific Function and Action codes.

Note: Since transactions with an Action code of A, C, or M do not require data blocks except the Header, rules for these transactions are not listed. However, the Other-Case-ID field in the Header is required for all transactions with an Action code of A.

5.4.1 OUTGOING TRANSACTION HEADER: DATA ELEMENTS AND REQUIREMENTS

CHART 5-6: OUTGOING TRANSACTION HEADER													
Data Element	Requests and Updates, Action Codes R and U						Responses, Action Code P						
	L O 1	C S I	E S T	E N F	P A T	M S C	L O 1	C S I	E S T	E N F	P A T	M S C	C O L
Local-FIPS-State	R	R	R	R	R	R	R	R	R	R	R	R	R
Local-FIPS-County	R	R	R	R	R	R	R	R	R	R	R	R	R
Local-FIPS-Sub													
Other-FIPS-State	R	R	R	R	R	R	R	R	R	R	R	R	R
Other-FIPS-County	R	R	R	R	R	R	R	R	R	R	R	R	R
Other-FIPS-Sub													
CSENet 2000-Version-Number	R	R	R	R	R	R	R	R	R	R	R	R	R
Transaction-Serial-Number	R	R	R	R	R	R	R	R	R	R	R	R	R
Error-Reason-Code													
Transaction-Type													
Action-Code	R	R	R	R	R	R	R	R	R	R	R	R	R

CHART 5-6: OUTGOING TRANSACTION HEADER													
Data Element	Requests and Updates, Action Codes R and U						Responses, Action Code P						
	L O 1	C S I	E S T	E N F	P A T	M S C	L O 1	C S I	E S T	E N F	P A T	M S C	C O L
Functional-Type-Code	R	R	R	R	R	R	R	R	R	R	R	R	R
Transaction-Date	R	R	R	R	R	R	R	R	R	R	R	R	R
Case-ID	R	R	R	R	R	R		R	R	R	R	R	R
Other-Case-ID		R					R	B	R	R	R	R	R
Action-Reason	A	A	A	A	A	A	A	A	A	A	A	A	A
Action-Resolution-Date													
Attachments-Ind.	R	R	R	R	R	R	R	R	R	R	R	R	R
Case-Data-Ind.	R	R	R	R	R	R	R	R	R	R	R	R	R
NCP-Identification-Ind.	R	R	R	R	R	R	R	R	R	R	R	R	R
NCP-Locate-Data-Ind.	R	R	R	R	R	R	R	R	R	R	R	R	R
Participant-Data-Ind.	R	R	R	R	R	R	R	R	R	R	R	R	R
Order-Data-Ind.	R	R	R	R	R	R	R	R	R	R	R	R	R
Collection-Data-Ind.	R	R	R	R	R	R	R	R	R	R	R	R	R
Information-Ind.	R	R	R	R	R	R	R	R	R	R	R	R	R
Sent-Date													
Sent-Time													
Due-Date													
Response-Date													
Overdue-Ind.	R	R	R	R	R	R	R	R	R	R	R	R	R

Chart 5-6: Legend

- R** Required data element
- Blank** Non-required data element
- A** Required data element pursuant to the CSENet 2000 Valid Transactions Table
- B** Required data element except for CSI P RINIT and CSI P RRESP

5.4.2 INCOMING TRANSACTION HEADER: DATA ELEMENTS AND REQUIREMENTS

CHART 5-7: INCOMING TRANSACTION HEADER													
Data Element	Requests and Updates, Action Codes R and U						Responses, Action Code P						
	L O 1	C S I	E S T	E N F	P A T	M S C	L O 1	C S I	E S T	E N F	P A T	M S C	C O L
Local-FIPS-State	R	R	R	R	R	R	R	R	R	R	R	R	R
Local-FIPS-County	R	R	R	R	R	R	R	R	R	R	R	R	R
Local-FIPS-Sub													
Other-FIPS-State	R	R	R	R	R	R	R	R	R	R	R	R	R
Other-FIPS-County	R	R	R	R	R	R	R	R	R	R	R	R	R
Other-FIPS-Sub													
CSENet 2000-Version-Number	R	R	R	R	R	R	R	R	R	R	R	R	R
Transaction-Serial-Number	R	R	R	R	R	R	R	R	R	R	R	R	R
Error-Reason-Code													
Transaction-Type													
Action-Code	R	R	R	R	R	R	R	R	R	R	R	R	R
Functional-Type-Code	R	R	R	R	R	R	R	R	R	R	R	R	R
Transaction-Date	R	R	R	R	R	R	R	R	R	R	R	R	R
Case-ID		R					R	R	R	R	R	R	R
Other-Case-ID	R	R	R	R	R	R		B	R	R	R	R	R
Action-Reason	A	A	A	A	A	A	A	A	A	A	A	A	A
Action-Resolution-Date													
Attachments-Ind.	R	R	R	R	R	R	R	R	R	R	R	R	R
Case-Data-Ind.	R	R	R	R	R	R	R	R	R	R	R	R	R
NCP-Identification-Ind.	R	R	R	R	R	R	R	R	R	R	R	R	R
NCP-Locate-Data-Ind.	R	R	R	R	R	R	R	R	R	R	R	R	R
Participant-Data-Ind.	R	R	R	R	R	R	R	R	R	R	R	R	R
Order-Data-Ind.	R	R	R	R	R	R	R	R	R	R	R	R	R
Collection-Data-Ind.	R	R	R	R	R	R	R	R	R	R	R	R	R
Information-Ind.	R	R	R	R	R	R	R	R	R	R	R	R	R
Date-Received													

CHART 5-7: INCOMING TRANSACTION HEADER													
Data Element	Requests and Updates, Action Codes R and U						Responses, Action Code P						
	L O 1	C S I	E S T	E N F	P A T	M S C	L O 1	C S I	E S T	E N F	P A T	M S C	C O L
Time-Received													
Processing-Complete													
Attachments-Due-Date													
Sent-To-State-Host													
Interstate-Forms-Printed													

Chart 5-7: Legend

- R** Required data element – data element will be present upon receipt at the state CSE system
- Blank** Non-required data element
- A** Required data element pursuant to the CSENet 2000 Valid Transactions Table
- B** Required data element except for CSI P RINIT and CSI P RRESP

5.4.3 CASE DATA BLOCK: DATA ELEMENTS AND REQUIREMENTS

CHART 5-8: CASE DATA BLOCK													
Data Element	Requests and Updates, Action Codes R and U						Responses, Action Code P						
	L O 1	C S I	E S T	E N F	P A T	M S C	L O 1	C S I	E S T	E N F	P A T	M S C	C O L
Case-Type	R	R	R	R	R	R	R	R	R	R	R	R	R
Case-Status	R	R	R	R	R	R	R	R	R	R	R	R	R
Payment-Mail-Address-													
Line 1			R	R									
Line 2													
Payment-City													
Payment-State													
Payment-Zip-1													
Payment-Zip-2													
Contact-Name-Last													
Contact-Name-First													
Contact-Name-Middle													
Contact-Name-Suffix													
Contact-Address-													
Line 1													
Line 2													
Contact-City													
Contact-State													
Contact-Zip-1													
Contact-Zip-2													
Contact-Phone-Num.													
Phone-Extension													
Responding-Docket-Num.													
Fax													
Internet-Address													
Initiating-Docket-Num.													
Send-Payments-Bank-Account													
Send-Payments-Routing-													

CHART 5-8: CASE DATA BLOCK													
Data Element	Requests and Updates, Action Codes R and U						Responses, Action Code P						
	L O 1	C S I	E S T	E N F	P A T	M S C	L O 1	C S I	E S T	E N F	P A T	M S C	C O L
Code													
State-With-CEJ													
Payment-FIPS-State													
Payment-FIPS-County													
Payment-FIPS-Sub													
Nondisclosure-Finding													

Chart 5-8: Legend

- R** Required data element
- Blank** Non-required data element

5.4.4 NCP-IDENTIFICATION DATA BLOCK: DATA ELEMENTS AND REQUIREMENTS

CHART 5-9: NCP-ID DATA BLOCK													
Data Element	Requests and Updates, Action Codes R and U						Responses, Action Code P						
	L O 1	C S I	E S T	E N F	P A T	M S C	L O 1	C S I	E S T	E N F	P A T	M S C	C O L
Name-Last	R	R	R	R	R	R	R	R	R	R	R	R	R
Name-First	R	R	R	R	R	R	R	R	R	R	R	R	R
Name-Middle													
Name-Suffix													
SSN			A	A	A				A	R	A		A
Date-Of-Birth													
Race													
Gender													
Place-Of-Birth													
Height-Ft.	B	B	B	B	B	B	B	B	B	B	B	B	B
Height-In.	C	C	C	C	C	C	C	C	C	C	C	C	C
Weight													
Hair-Color													
Eye-Color													
Distinguishing-Marks													
Alias-SSN-1													
Alias-SSN-2													
Possibly-Dangerous													
Maiden-Name													
Mothers-Maiden-Or-Father's-Name													

Chart 5-9: Legend

- R** Required data element
- Blank** Non-required data element
- A** Required if the NCP Mailing-Address, Residential-Address, and Employer-Name fields in the NCP Locate data block are blank-filled
- B** Required if Height-In. has a value
- C** Required if Height-Ft. has a value

5.4.5 NCP LOCATE DATA BLOCK: DATA ELEMENTS AND REQUIREMENTS

CHART 5-10: NCP LOCATE DATA BLOCK													
Data Element	Requests and Updates, Action Codes R and U						Responses, Action Code P						
	L O 1	C S I	E S T	E N F	P A T	M S C	L O 1	C S I	E S T	E N F	P A T	M S C	C O L
Residential-Address-													
Line-1				A			B		B	B	B		
Line-2													
Residential-City													
Residential-State													
Residential-Zip-1													
Residential-Zip-2													
Mailing-Address-													
Line-1				A			B		B	B	B		
Line-2													
Mailing-City													
Mailing-State													
Mailing-Zip-1													
Mailing-Zip-2													
Residential-Address-Effective-Date	C	C	C	C	C	C	C	C	C	C	C	C	C
Residential-Address-End-Date							D						
Residential-Address-Confirmed-Ind.	C	C	C	C	C	C	C	C	C	C	C	C	C
Mailing-Address-Effective-Date			E	E	E		E		E	E	E		
Mailing-Address-End-Date							F						
Mailing-Address-Confirmed-Ind.	E	E	E	E	E	E	E	E	E	E	E	E	E
Home-Phone-Num.													
Work-Phone-Num.													
Drivers-License-State													
Drivers-License-Num.													

CHART 5-10: NCP LOCATE DATA BLOCK													
Data Element	Requests and Updates, Action Codes R and U						Responses, Action Code P						
	L O 1	C S I	E S T	E N F	P A T	M S C	L O 1	C S I	E S T	E N F	P A T	M S C	C O L
Alias-1-First													
Alias-1-Middle													
Alias-1-Last													
Alias-1-Suffix													
Alias-2-First													
Alias-2-Middle													
Alias-2-Last													
Alias-2-Suffix													
Alias-3-First													
Alias-3-Middle													
Alias-3-Last													
Alias-3-Suffix													
Spouse-Name-Last													
Spouse-Name-First													
Spouse-Name-Middle													
Spouse-Name-Suffix													
Occupation													
Employer-EIN													
Employer-Name				A			B		B	B	B		
Employer-Address- Line-1				G									
Line-2													
Employer-City													
Employer-State													
Employer-Zip-1													
Employer-Zip-2													
Employer-Phone-Num.													
Employer-Effective-Date	G	G	G	G	G	G	G	G	G	G	G	G	G
Employer-End-Date													

CHART 5-10: NCP LOCATE DATA BLOCK													
Data Element	Requests and Updates, Action Codes R and U						Responses, Action Code P						
	L O 1	C S I	E S T	E N F	P A T	M S C	L O 1	C S I	E S T	E N F	P A T	M S C	C O L
Employer-Confirmed-Ind.	G	G	G	G	G	G	G	G	G	G	G	G	G
Wage-Qtr	H	H	H	H	H	H	H	H	H	H	H	H	H
Wage-Year	H	H	H	H	H	H	H	H	H	H	H	H	H
Wage-Amount	H	H	H	H	H	H	H	H	H	H	H	H	H
Insurance-Carrier-Name													
Insurance-Policy-Num.													
Last-Res.-Address- Line-1													
Line-2													
Last-Res.-City													
Last-Res.-State													
Last-Res-Zip-1													
Last-Res-Zip-2													
Last-Res.-Address-Date													
Last-Mail-Address- Line 1													
Line 2													
Last-Mail-City													
Last-Mail-State													
Last-Mail-Zip-1													
Last-Mail-Zip-2													
Last-Mail-Address-Date													
Last-Employer													
Last-Employer-Date													
Last-Employer-Address- Line-1													
Line-2													
Last-Employer-City													
Last-Employer-State													
Last-Employer-Zip-1													

CHART 5-10: NCP LOCATE DATA BLOCK													
Data Element	Requests and Updates, Action Codes R and U						Responses, Action Code P						
	L O 1	C S I	E S T	E N F	P A T	M S C	L O 1	C S I	E S T	E N F	P A T	M S C	C O L
Employer2-EIN													
Employer2-Name													
Employer2-Address-													
Line 1				I			I						
Line 2													
Employer2-City													
Employer2-State													
Employer2-Zip-1													
Employer2-Zip-2													
Employer2-Phone-Num.													
Employer2-Effective-Date	J	J	J	J	J	J	J	J	J	J	J	J	J
Employer2-End-Date													
Employer2-Confirmed-Ind.	I	I	I	I	I	I	I	I	I	I	I	I	I
Wage2-Qtr	H	H	H	H	H	H	H	H	H	H	H	H	H
Wage2-Year	H	H	H	H	H	H	H	H	H	H	H	H	H
Wage2-Amount	H	H	H	H	H	H	H	H	H	H	H	H	H
Employer3-EIN													
Employer3-Name													
Employer3-Address-													
Line-1				K			K						
Line-2													
Employer3-City													
Employer3-State													
Employer3-Zip-1													
Employer3-Zip-2													
Employer3-Phone-Num.													
Employer3-Effective-Date	K	K	K	K	K	K	K	K	K	K	K	K	K

CHART 5-10: NCP LOCATE DATA BLOCK													
Data Element	Requests and Updates, Action Codes R and U						Responses, Action Code P						
	L O 1	C S I	E S T	E N F	P A T	M S C	L O 1	C S I	E S T	E N F	P A T	M S C	C O L
Employer3-End-Date													
Employer3-Confirmed Ind.	K	K	K	K	K	K	K	K	K	K	K	K	K
Wage3-Qtr	H	H	H	H	H	H	H	H	H	H	H	H	H
Wage3-Year	H	H	H	H	H	H	H	H	H	H	H	H	H
Wage3-Amount	H	H	H	H	H	H	H	H	H	H	H	H	H
Professional-Licenses													

Chart 5-10: Legend

- R** Required data element
- Blank** Non-required data element
- A** Either the Residential-Address or Mailing-Address or Employer-Name is required
- B** If the second character of the Action-Reason-Code is S at least one of the Residential-Address, Mailing-Address, or Employer-Name is required
- C** Required if Residential-Address is present
- D** Required if second character of the Action-Reason-Code is U and Residential-Address is not blank-filled
- E** Required if Mailing-Address is present
- F** Required if second character of the Action-Reason-Code is U and Mailing-Address-Line 1 is not blank
- G** Required if Employer-Name is present
- H** If any of the wage fields are filled, all three must be filled
- I** Required if Employer2-Name is present
- J** Required if Employer2-Address-Line-1 is present
- K** Required if Employer3-Name is present

5.4.6 PARTICIPANT DATA BLOCK: DATA ELEMENTS AND REQUIREMENTS

CHART 5-11: PARTICIPANT DATA BLOCK													
Data Element	Requests and Updates, Action Codes R and U						Responses, Action Code P						
	L O 1	C S I	E S T	E N F	P A T	M S C	L O 1	C S I	E S T	E N F	P A T	M S C	C O L
Name-Last		R	R	A	R			R					
Name-First		R	R	A	R			R					
Name-Middle													
Name-Suffix													
Date-Of-Birth			A	A	R								
SSN													
Gender													
Race													
Relationship	B		B	B	B		B		B	B	B		
Participant-Status	B	B	B	B	B	B	B	B	B	B	B	B	B
Dependent-Relation-CP					A								
Participant-Address-													
Line-1					C								
Line-2													
Participant-City													
Participant-State													
Participant-Zip-1													
Participant-Zip-2													
Participant-Employer-Info.-Emp.-Name													
Participant-Employer-Info.-Emp.-Address-													
Line 1													
Line 2													
Participant-Employer-Info.-Emp.-City													
Participant-Employer-Info.-Emp.-State													

CHART 5-11: PARTICIPANT DATA BLOCK													
Data Element	Requests and Updates, Action Codes R and U						Responses, Action Code P						
	L O 1	C S I	E S T	E N F	P A T	M S C	L O 1	C S I	E S T	E N F	P A T	M S C	C O L
Participant-Employer-Info.-Emp.-Zip-1													
Participant-Employer-Info.-Emp.-Zip-2													
Emp-EIN													
Address-Confirmed													
Date-Address-Confirmed													
Employer-Confirmed													
Date-Employer-Confirmed													
Work-Phone													
Place-Of-Birth													
Dependent-Child-State-Of-Residence													
Dependent-Paternity-Status													

Chart 5-11: Legend

- R** Required data element
- Blank** Non-required data element
- A** Required if the Relationship is D
- B** Required if the Name-Last and Name-First in the Participant data block are entered
- C** Required if the Payment-Address is not on the Case data block AND Relationship is C

5.4.7 ORDER DATA BLOCK: DATA ELEMENTS AND REQUIREMENTS

CHART 5-12: ORDER DATA BLOCK													
Data Element	Requests and Updates, Action Codes R and U						Responses, Action Code P						
	L O 1	C S I	E S T	E N F	P A T	M S C	L O 1	C S I	E S T	E N F	P A T	M S C	C O L
Order-FIPS-State	R	R	R	R	R	R	R		R	R	R	R	R
Order-FIPS-County	R	R	R	R	R	R	R		R	R	R	R	R
Order-FIPS-Sub													
Order-ID	R	R	R	R	R	R	R	R	R	R	R	R	R
Order-Filing-Date	R		R	R	R	R	R		R	R	R	R	R
Order-Type				R					R	R	R		
Debt-Type	R	R	R	R	R	R	R	R	R	R	R	R	R
Order-Freq.	A	A	A	A	A	A	A	A	A	A	A	A	A
Order-Freq. Amount	B	B	B	B	B	B	B	B	B	B	B	B	B
Order-Effective-Date				R					R	R	C		
Order-End-Date													
Order-Cancel-Date													
Order-Arrears-Freq.				D					D	D	D		
Order-Arrears-Freq.-Amount				E					E	E	E		
Order-Arrears-Total-Amount				F					F	F	F		
Arrears-TANF-From-Date				G					G	G	G		
Arrears-TANF-Thru-Date				G					G	G	G		
Arrears-TANF-Amount													
Arrears-Non-TANF-From-Date				H					H	H	H		
Arrears-Non-TANF-Thru-Date				H					H	H	H		
Arrears-Non-TANF-Amount													
Foster-Care-From-Date				I					I	I	I		
Foster-Care-Thru-Date				I					I	I	I		
Foster-Care-Amount													

CHART 5-12: ORDER DATA BLOCK														
Data Element	Requests and Updates, Action Codes R and U						Responses, Action Code P							
	L O 1	C S I	E S T	E N F	P A T	M S C	L O 1	C S I	E S T	E N F	P A T	M S C	C O L	
Medical-From-Date				J					J	J	J			
Medical-Thru-Date				J					J	J	J			
Medical-Amount														
Medical-Ordered									R	R	C			
Tribunal-Case-Number														
Date-Of-Last-Payment														
Controlling-Order-Flag														
New-Order-Flag														
Docket-Num.														

Chart 5-12: Legend

- R** Required data element
- Blank** Non-required data element
- A** Required if the Order-Freq.-Amount is greater than zero
- B** Required unless the Order-Arrears-Total-Amount is equal to or greater than zero
- C** Required if the Order-Type is not equal to P
- D** Required if the Order-Arrears-Freq.-Amount contains a value greater than zero
- E** Required if the Order-Arrears-Freq. is entered
- F** Required if the Order-Arrears-Freq. is entered AND if the Order-Arrears-Freq.-Amount contains a value greater than zero
- G** Required if the Arrears-TANF-Amount contains a value greater than zero
- H** Required if the Arrears-Non-TANF-Amount contains a value greater than zero
- I** Required if the Foster-Care-Amount contains a value greater than zero
- J** Required if the Medical-Amount contains a value greater than zero

5.4.8 COLLECTION DATA BLOCK: DATA ELEMENTS AND REQUIREMENTS

CHART 5-13: COLLECTION DATA BLOCK													
Data Element	Requests and Updates, Action Codes R and U						Responses, Action Code P						
	L O 1	C S I	E S T	E N F	P A T	M S C	L O 1	C S I	E S T	E N F	P A T	M S C	C O L
Date-Of-Collection													R
Date-Of-Posting													R
Payment-Amount													R
Payment-Source													R
Interstate-Payment-Method													R
RDFI-ID													
RDFI-Account-Num.													

Chart 5-13: Legend

- R** Required data element
- Blank** Non-required data element

5.4.9 INFORMATION DATA BLOCK: DATA ELEMENTS AND REQUIREMENTS

CHART 5-14: INFORMATION DATA BLOCK													
Data Element	Requests and Updates, Action Codes R and U						Responses, Action Code P						
	L O 1	C S I	E S T	E N F	P A T	M S C	L O 1	C S I	E S T	E N F	P A T	M S C	C O L
Status-Change-Code	R	R	R	R	R	R	R	R	R	R	R	R	R
New-Case-ID													
Information-Text-													
Line-1	A	A	A	A	A	A	A	A	A	A	A	A	A
Line-2	A	A	A	A	A	A	A	A	A	A	A	A	A
Line-3	A	A	A	A	A	A	A	A	A	A	A	A	A
Line-4													
Line-5													

Chart 5-14: Legend

- R** Required data element
- Blank** Non-required data element
- A** Information-Text-Line-1, Line-2, or Line-3 is required if the Attachments-Ind.= Y

5.5 Alternate Programming Strategy

During the CSENet 2000 Phase II Implementation Work Group, an alternate strategy was offered that could reduce states' programming time and increase their CSENet developmental efforts. The assumption underlying this alternate strategy is that once states have programmed the CSI Response transaction, the same code may be used for a majority of other transactions, thereby simplifying and reducing programming efforts. The CSI requires that all potential data elements be mapped from the state CSE system to the appropriate data block or element.

When programming Requests (except LO1 or CSI), a state would send *all* case information from their CSE system to the other state regardless of the Function code. Essentially the system extracts data that was used for the CSI Response to generate a Request. The requesting state would include the appropriate Function, Action and Reason codes to convey the business activity being communicated. Note: States may want to consider an exception for the LO1 and CSI Requests because these transactions are fairly straightforward requests for information. It may not help another state to include all data from your state CSE system.

When programming Responses, as with the Requests, a state could conceivably send back all the data present on their CSE system along with the appropriate Function, Action and Reason code with every transaction.

The alternate strategy is beneficial to states because it:

- Capitalizes on programming (data element mapping) previously completed for the CSI Response. This could save time and resources if the state is not yet fully functional.
- Does not require or envision any changes to existing validation criteria and will not affect any states that have completed CSENet programming.
- Saves programming time by eliminating the need to program specific codes for each transaction.
- Keeps other states up-to-date with the most current data on their state CSE system and could reduce the number of status update requests.

Refer to Section 4.0 for additional information regarding implementation strategies and federal certification requirements. CSENet provides technical assistance to states to support implementation strategies, as requested. Refer to Section 8.0 for technical support information.