Appendix D: Summary of Logical Record Layouts for Type-2 Identification and Verification Transactions

1.0 Introduction

Appendix D presents the summary logical record layouts for Identification and Verification transactions. Table D-1 is a summary representation of all Identification and Verification transactions. For detailed specifications of individual fields of these record sets, see Appendix C.

2.0 Interpretation of the Table

The column headers at the top of the page select a particular transaction. The row headers in the left margin give the tag number and ID for each field. The cell at the intersection of any given row and column gives the minimum and maximum occurrences for that field (row) in that transaction (column). For example, if the cardinality is 0..9 the field is optional with the possibility of up to 9 occurrences. If the cardinality is 1..9 the field is mandatory with the possibility of up to 9 occurrences. If that cell is blank, the field is not used in that record. If the minimum and maximum values are the same then only one number is given. See Appendix D Reference Notes following Table D-1, pertaining to the use of record fields with footnotes.

Tag Element	AMN	CAR	CNA	CPDR	CPNU	DEK	DEU	DOCE	EMUF	ERRT	FANC	FAUF	FDSP	FIDR	FNDR	FVR
2.001 LEN	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2.002 IDC	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2.003 FFN																
2.005 RET	1	1	1 1	1	1	1	1	1	1		1	1		1	1	1
2.006 ATN	01	01		01	01	01	01	01	01	01	01	01	01	01	01	01
2.007 SCO	09	09		09	09	09	09	09	09	09	09	09	09	09	09	09
2.009 OCA	01	01	01	01	01	01	01	01	01	01	01	01	01	1	01	01
2.012 LCN																
2.013 LCX																
2.014 FBI		05 5	05 5	05 5	05 5	05		05	05	05	05	05	05	05	05	1
2.015 SID		016	016	016	016	01		01	01	01			01			01
2.016 SOC		04	04	04	04	04		04	04		04	04	04	04	04	04
2.017 MNU	04	04	04	04	04	04	04	04	04	04	043	043	04	04	043	04
2.018 NAM	1 4	1	1	1	1	1	1 4	1	1		1	1	1	1	1	1
2.019 AKA		010	010	010	010	010		010	010		010	010	010	010	010	010
2.020 POB		1	1	1	1	01		1	1		1	1	1	01	1	1
2.021 CTZ	010	010	010	010	010	010	010	010	010		010	010	010	010	010	010
2.022 DOB	15 4	15	15	15	15	15	15 4	15	15		15	15	15	05	15	15
2.023 AGR																
2.024 SEX	1	1	1	1	1	1	1	1	1		1	1	1	01	1	01
2.025 RAC	1	1	1	1	1	1	01	1	1		1	1	1	01	1	01
2.026 SMT	010	010	010	010	010	010	010	010	010		010	010	010	010	010	010
2.027 HGT	1	1	1	1	1	1	1	1	1		1	1	01	01	1	01
2.028 HTR																
2.029 WGT	1	1	1	1	1	1	1	1	1		1	1	01	01	1	01
2.030 WTR																
2.031 EYE	1	1	1	1	1	1	1	1	1		1	1	01	01	1	01
2.032 HAI	1	1	1	1	1	1	1	1	1		1	1	01	01	1	01
2.033 FPC																
2.034 PAT																
2.035 PPA		01	01	01	01											

Tag Element	AMN	CAR	CNA	CPDR	CPNU	DEK	DEU	DOCE	EMUF	ERRT	FANC	FAUF	FDSP	FIDR	FNDR	FVR
2.036 PHT	01	01	01	01	01	01	01									
2.037 RFP								1	1		1	1		1	1	
2.038 DPR	1					1	1	1	1		1	1	1	1	1	1
2.039 EAD		01	01	01	01	01		01	01		01	01			01	
2.040 OCP	1	01	01	01	01			01	01		01	01			01	
2.041 RES	01	01	01	01	01	01	01	01	01		01	01			01	
2.042 MIL									01		01	01			01	01
2.043 TSR				1	01			01	01						1	01
2.044 GEO																
2.045 DOA		1	1	1	1								1			
2.046 DOS					01									01		
2.047 ASL		1999 ²	1999 ²	1999 ²	1999 ²											
2.051 CSL		0999	0999	0999	0999								1999 12			
2.053 OFC																
2.054 SSD																
2.055 SLE																
2.056 ICO	01	01	01	01	01	01	01									01
2.059 SRF																
2.060 MSG										111						
2.061 CST																
2.067 IMA	01	01	01	01	01	01	01	01	01		01	01	01	01	01	01
2.070 RAP	01	01		01	01	01	01	01	01		01	01	01	01	01	01
2.071 ACN	01															
2.073 CRI	13	13	13	13	13	13	13	13	13	03	13	13	03	13	13	13
2.074 FGP																
2.075 ERS																
2.083 ULF																
2.084 AMP	013 7	013 7	013 7	013 7	013 7	013 7	013 7	013 7	013 7		013 7	013 7	013 7	013 7	013 7	013 7
2.087 TAA		01	01	01	01											
2.088 NOT																
2.096 RPR	01	01		01	01	01	01				01	01	01	01	01	

Tag Element	AMN	CAR	CNA	CPDR	CPNU	DEK	DEU	DOCE	EMUF	ERRT	FANC	FAUF	FDSP	FIDR	FNDR	FVR
2.098 NDR	010	010		010	010	010	010				010	010		010	010	
2.2007 SDOB										1						
2.2008 SNAM										1						
2.2015 RBXD		01		01	01						01	01			01	
2.2018 DNAC																
2.2020 RBR		09		09	09						09	09			09	
2.2021 IFS													1			
2.2023 SII																
2.2030 PPD																
2.2031 BIA																
2.2035 EVI																
2.2037 ESI	01	01		01	01	01	01				01	01			01	
2.2040 RBT		040		040	040						040	040			040	
2.2046 TLI														1		
2.2048 RBSI																
2.2049 RBTD																
2.2051 HNOTI														01		
2.2054 RBSD																
2.2061 BIE																
2.2062 RBNF		01		01	01						01	01			01	
2.2063 RBOO		01		01	01						01	01			01	
2.2064 RBUD		010		010	010						010	010			010	
2.2065 RBC		01		01	01						01	01			01	
2.2067 RBDI		01		01	01											
2.2070 RBATN		01		01	01						01	01			01	
2.2071 RBST											01	01			01	
2.2072 POC														01		
2.2105 FI														0999		

Tag Element	IIDS	LFS	LSR	MAP	MPR	NFUE	NFUF	NNDR	RPIS	RPISR	SRE
2.001 LEN	1	1	1	1	1	1	1	1	1	1	1
2.002 IDC	1	1	1	1	1	1	1	1	1	1	1
2.003 FFN		01	01								
2.005 RET				1	1	1	1	1			
2.006 ATN	01	1	01	01	01	01	01	01	1	1	01
2.007 SCO	09	09	09	09	09	09	09	09			09
2.009 OCA	01			01	01	01	01	01	01	01	01
2.012 LCN			01								
2.013 LCX			01								
2.014 FBI	01		01 10	05		05	05	05		02	018
2.015 SID	01		05 10	01		01	01				01
2.016 SOC			04 11	04	04	04	04	04			
2.017 MNU	04	04	04 11	04	04	04	04	043			
2.018 NAM	01		01 10	1	1	1	1	1	01	01	1
2.019 AKA			010	010	010	010	010	010			
2.020 POB		01	01 10	1	01	1	1	1		01	
2.021 CTZ			010 11	010	010	010	010	010			
2.022 DOB			05 11	15	15	15	15	15	01		
2.023 AGR		01									
2.024 SEX		01	01 11	1	1	1	1	1	01		
2.025 RAC		01	01 11	1	1	1	1	1			
2.026 SMT		010	010 11	010	010	010	010	010			
2.027 HGT			01 11	1	1	1	1	1			
2.028 HTR		01									
2.029 WGT			01 11	1	1	1	1	1			
2.030 WTR		01									
2.031 EYE		01	01 11	1	1	1	1	1			
2.032 HAI		01	01 11	1	1	1	1	1			
2.033 FPC			01								
2.034 PAT		010	010 11								

Tag Element	IIDS	LFS	LSR	MAP	MPR	NFUE	NFUF	NNDR	RPIS	RPISR	SRE
2.035 PPA			01								
2.036 PHT					01						
2.037 RFP				1		1	1	1			
2.038 DPR			01	1	1	1	1	1			
2.039 EAD				01	01	01	01	01			01
2.040 OCP				01	01	01	01	01			01
2.041 RES				01	01	01	01	01			01
2.042 MIL								01			
2.043 TSR						01	01	1			
2.044 GEO		05									
2.045 DOA											
2.046 DOS											
2.047 ASL		0999 ³									
2.051 CSL											
2.053 OFC		1									
2.054 SSD											
2.055 SLE											
2.056 ICO					01						
2.059 SRF			1							1	1
2.060 MSG			01							01	011
2.061 CST		1	1								
2.067 IMA		01		01	01	01	01	01	01	01	
2.070 RAP	01	01		01	01	01	01	01	01		
2.071 ACN			01		01					01	
2.073 CRI	03	03	03	13	13	13	13	13	13	03	13
2.074 FGP		010	010								
2.075 ERS			01							01	01
2.083 ULF		01									
2.084 AMP				013 7	013 7	013 7	013 7	013 7	013 7		
2.087 TAA											01

Tag Element	IIDS	LFS	LSR	MAP	MPR	NFUE	NFUF	NNDR	RPIS	RPISR	SRE
2.088 NOT		01								1	01
2.096 RPR	01			01	01	01	01	01	01		
2.098 NDR				010	010	010	010	010	110		
2.2007 SDOB											01
2.2008 SNAM											01
2.2015 RBXD				01		01	01	01			01
2.2018 DNAC											01
2.2020 RBR				09		09	09	09			09
2.2021 IFS											
2.2023 SII										01	01
2.2030 PPD		010									
2.2031 BIA			01								01
2.2035 EVI											01
2.2037 ESI				01	01	01	01	01			01
2.2040 RBT				040		040	040	040			040
2.2046 TLI											
2.2048 RBSI											01
2.2049 RBTD											01
2.2051 HNOTI											
2.2054 RBSD											01
2.2061 BIE											036
2.2062 RBNF				01		01	01	01			01
2.2063 RBOO				01		01	01	01			01
2.2064 RBUD				010		010	010	010			010
2.2065 RBC				01		01	01	01			01
2.2067 RBDI											01
2.2070 RBATN				01		01	01	01			01
2.2071 RBST				01		01	01	01			01
2.2072 POC											
2.2105 FI											

APPENDIX D - REFERENCE NOTES

- 1. For this transaction, this field must contain a "Y".
- 2. The DOO portion of this field is optional, but should be provided if known. ASL is required when the submission contains a RET = "YY.
- 3. This field is mandatory for applicant submissions from DIS and OPM.
- 4. It is obviously not expected that full Name and Date of Birth of Unknown Deceased and Amnesia victims will be known. These fields, however, must be submitted with formatted information.
- 5. FBI number must be present if known for inquiry prints.
- 6. Field is mandatory if fingerprint submission is from an NFF State.
- 7. This field is mandatory if any finger is either amputated or a rolled impression was not made.
- 8. An UCN may be returned depending upon transaction results. No FBI number is returned when none is assigned (e.g., Non-Identification with RET = "N"). UCN will be returned for any submission resulting in an Identification against the Criminal File or when a Non-Identification results in an add to the Criminal File or Civil file.
- 9. This field will be returned in the response if subject identification is made.
- 10. Field is optional unless Identification has been made and subject criminal history was requested in a submission.
- 11. CDD and CCT are mandatory fields for this TOT.