

# NCOA<sup>Link®</sup> Layout 800

Input Data	Begin	End	Length	Description
Client input data	1	200	200	Original input data padded to 200 characters. For lists with a record length greater than 200
				characters, the original input data will be padded to the next higher multiple of 100. All subsequent
				fields will be moved accordingly.
Standardized Data	Begin	Fnd	Length	Description
std deladr	201	248	48	Delivery address
std secadr	249	278	30	Secondary address
std urban	279	318	40	Urbanization (for Puerto Rico addresses)
std_city	319	346	28	City name
std_city13	347	359	13	13-character city name as provided by USPS®
std state	360	361	2	State
std_zip	362	366	5	USPS 5-digit ZIP Code™
std_zip4	367	370	4	$ZIP + 4^{\text{B}}$ or blank if $ZIP + 4$ not found
std_dlvpnt	371	372	2	Delivery point
std_chkdgt	373	373	1	Legacy check digit
std_crrt	374	377	4	Carrier route code
std_lotno	378	381	4	Line of Travel (LOT) number for carrier route mailings
std_lotord	382	382	1	LOT ascending or descending sort flag
std_status	383	388	6	Status/error codes (See Appendix A for status codes and Appendix B for error codes)
std_zipflg	389	389	1	ZIP Code change flag
				1 = ZIP Code not changed, address is in a valid range for input ZIP Code
				2 = ZIP Code changed, address is in a valid range for new ZIP Code
		000		Blank = ZIP Code could not be validated
std_lacind	390	390	1	LACS <sup>Link®</sup> indicator
				Y = Address might need 911 conversion (from box to street address)
				N = Address does not need conversion
	001	001	4	Blank = Address was not assigned (not ZIP + 4 coded)
std_z4ews	391	391	1	EWS consists of records containing partial address information limited to the street name, pre- and
				post-directionals and a ZIP Code. For an address record to be EWS eligible, it must be an address
				not present on the most recent monthly production ZIP + 4 file. EWS flag
				Y = Matched to EWS file
				N = Not an EWS match
std_adrtyp	392	392	1	Address match type
std_ddrtyp	002	002		F = Firm
				G = General delivery
				H = High-rise apartment or office building
				M = Military
				P = Post Office Box™
				R = Rural route or highway contract
				S = Street
				Blank = Unassigned (not ZIP + 4 coded)
std_aptind	393	393	1	National Deliverability Index (NDI) scoring for apartment addresses
				1 = Apartment address without apartment number
				2 = Apartment address with apartment number (Affirmed)
				Blank = Not an apartment address
std_rrind	394	394	1	National Deliverability Index (NDI) scoring for RR/HC addresses
	004	001		
	004	001		1 = RR/HC address without Box number
	004	001		2 = RR/HC address with Box number (Affirmed)
			0	2 = RR/HC address with Box number (Affirmed) Blank = Not a RR/HC address
std_rsvd2	395	397	3	2 = RR/HC address with Box number (Affirmed) Blank = Not a RR/HC address U.S. Congressional District
std_rsvd2 std_cntycd	<u>395</u> 398	397 400	3	2 = RR/HC address with Box number (Affirmed) Blank = Not a RR/HC address U.S. Congressional District Three digit county code
std_rsvd2	395	397		2 = RR/HC address with Box number (Affirmed)         Blank = Not a RR/HC address         U.S. Congressional District         Three digit county code         Flag of '00' to indicate if the address in std_deladr or std_secadr has been truncated.
std_rsvd2 std_cntycd std_code	<u>395</u> <u>398</u> 401	397 400 402	<mark>3</mark> 2	2 = RR/HC address with Box number (Affirmed)         Blank = Not a RR/HC address         U.S. Congressional District         Three digit county code         Flag of '00' to indicate if the address in std_deladr or std_secadr has been truncated.         We suggest keeping the input address if this is '00'.
std_rsvd2 std_cntycd std_code	<u>395</u> 398	397 400	3	2 = RR/HC address with Box number (Affirmed) Blank = Not a RR/HC address         U.S. Congressional District         Three digit county code         Flag of '00' to indicate if the address in std_deladr or std_secadr has been truncated.         We suggest keeping the input address if this is '00'.         Vacant indicator
std_rsvd2 std_cntycd std_code	<u>395</u> <u>398</u> 401	397 400 402	<mark>3</mark> 2	2 = RR/HC address with Box number (Affirmed) Blank = Not a RR/HC address         U.S. Congressional District         Three digit county code         Flag of '00' to indicate if the address in std_deladr or std_secadr has been truncated.         We suggest keeping the input address if this is '00'.         Vacant indicator         Y = Location has been vacant for 90+ days
std_rsvd2 std_cntycd std_code	<u>395</u> <u>398</u> 401	397 400 402	<mark>3</mark> 2	2 = RR/HC address with Box number (Affirmed) Blank = Not a RR/HC address U.S. Congressional District Three digit county code Flag of '00' to indicate if the address in std_deladr or std_secadr has been truncated. We suggest keeping the input address if this is '00'. Vacant indicator Y = Location has been vacant for 90+ days N = Not a vacant address
std_rsvd2 std_cntycd std_code dpv_vacant	395 398 401 403	397 400 402 403	3 2 1	2 = RR/HC address with Box number (Affirmed) Blank = Not a RR/HC address U.S. Congressional District Three digit county code Flag of '00' to indicate if the address in std_deladr or std_secadr has been truncated. We suggest keeping the input address if this is '00'. Vacant indicator Y = Location has been vacant for 90+ days N = Not a vacant address Blank = Record not presented for vacant match (not ZIP + 4 coded)
std_rsvd2 std_cntycd std_code dpv_vacant	<u>395</u> <u>398</u> 401	397 400 402	<mark>3</mark> 2	2 = RR/HC address with Box number (Affirmed) Blank = Not a RR/HC address U.S. Congressional District Three digit county code Flag of '00' to indicate if the address in std_deladr or std_secadr has been truncated. We suggest keeping the input address if this is '00'. Vacant indicator Y = Location has been vacant for 90+ days N = Not a vacant address Blank = Record not presented for vacant match (not ZIP + 4 coded) Indicates whether or not a record matched to the DPV database
std_rsvd2 std_cntycd std_code	395 398 401 403	397 400 402 403	3 2 1	2 = RR/HC address with Box number (Affirmed) Blank = Not a RR/HC address U.S. Congressional District Three digit county code Flag of '00' to indicate if the address in std_deladr or std_secadr has been truncated. We suggest keeping the input address if this is '00'. Vacant indicator Y = Location has been vacant for 90+ days N = Not a vacant address Blank = Record not presented for vacant match (not ZIP + 4 coded) Indicates whether or not a record matched to the DPV database Y = Delivery point validated; primary number valid and secondary number
std_rsvd2 std_cntycd std_code dpv_vacant	395 398 401 403	397 400 402 403	3 2 1	2 = RR/HC address with Box number (Affirmed) Blank = Not a RR/HC address U.S. Congressional District Three digit county code Flag of '00' to indicate if the address in std_deladr or std_secadr has been truncated. We suggest keeping the input address if this is '00'. Vacant indicator Y = Location has been vacant for 90+ days N = Not a vacant address Blank = Record not presented for vacant match (not ZIP + 4 coded) Indicates whether or not a record matched to the DPV database Y = Delivery point validated; primary number valid and secondary number (when present) valid
std_rsvd2 std_cntycd std_code dpv_vacant	395 398 401 403	397 400 402 403	3 2 1	2 = RR/HC address with Box number (Affirmed) Blank = Not a RR/HC address U.S. Congressional District Three digit county code Flag of '00' to indicate if the address in std_deladr or std_secadr has been truncated. We suggest keeping the input address if this is '00'. Vacant indicator Y = Location has been vacant for 90+ days N = Not a vacant address Blank = Record not presented for vacant match (not ZIP + 4 coded) Indicates whether or not a record matched to the DPV database Y = Delivery point validated; primary number valid and secondary number (when present) valid D = Valid primary number; input missing secondary number (primary for RR)
std_rsvd2 std_entycd std_code dpv_vacant	395 398 401 403	397 400 402 403	3 2 1	2 = RR/HC address with Box number (Affirmed) Blank = Not a RR/HC address U.S. Congressional District Three digit county code Flag of '00' to indicate if the address in std_deladr or std_secadr has been truncated. We suggest keeping the input address if this is '00'. Vacant indicator Y = Location has been vacant for 90+ days N = Not a vacant address Blank = Record not presented for vacant match (not ZIP + 4 coded) Indicates whether or not a record matched to the DPV database Y = Delivery point validated; primary number valid and secondary number (when present) valid D = Valid primary number; input missing secondary number (primary for RR) S = Valid primary number; secondary number (primary for RR) present and
std_rsvd2 std_cntycd std_code dpv_vacant	395 398 401 403	397 400 402 403	3 2 1	2 = RR/HC address with Box number (Affirmed) Blank = Not a RR/HC address U.S. Congressional District Three digit county code Flag of '00' to indicate if the address in std_deladr or std_secadr has been truncated. We suggest keeping the input address if this is '00'. Vacant indicator Y = Location has been vacant for 90+ days N = Not a vacant address Blank = Record not presented for vacant match (not ZIP + 4 coded) Indicates whether or not a record matched to the DPV database Y = Delivery point validated; primary number valid and secondary number (when present) valid D = Valid primary number; input missing secondary number (primary for RR) S = Valid primary number; secondary number (primary for RR) present and not confirmed, or a single trailing alpha on a primary number was dropped to
std_rsvd2 std_cntycd std_code dpv_vacant	395 398 401 403	397 400 402 403	3 2 1	2 = RR/HC address with Box number (Affirmed) Blank = Not a RR/HC address U.S. Congressional District Three digit county code Flag of '00' to indicate if the address in std_deladr or std_secadr has been truncated. We suggest keeping the input address if this is '00'. Vacant indicator Y = Location has been vacant for 90+ days N = Not a vacant address Blank = Record not presented for vacant match (not ZIP + 4 coded) Indicates whether or not a record matched to the DPV database Y = Delivery point validated; primary number valid and secondary number (when present) valid D = Valid primary number; input missing secondary number (primary for RR) S = Valid primary number; secondary number (primary for RR) present and

drug_oma         465         405         1         Indicates within the root the address is a Communic MAR Resulting Agency (CMRA) F. Address is a Communic MAR Result of AR Back = Record not presented to CMRA match jout ZP + 4 coded drug. This         406         417         12         DPV Violations Address is a CMRA match jout ZP + 4 coded Address is a CMRA match jout ZP + 4 coded Address is a CMRA match jout ZP + 4 coded Address is a CMRA match jout ZP + 4 coded Address is a CMRA match jout ZP + 4 coded Address is a CMRA match jout ZP + 4 coded Address is a CMRA match jout ZP + 4 coded Address is primary number (PV) matched, secondary number not DPV matched, secondary number include C1 - Input address is furfield H. Increase datases is furfield Address					
According in rota CMRA         According in the CMRA match (not ZP - 4 context)           dpv_finite         468         417         12         DP footnoise           dpv_finite         468         417         12         DP footnoise           dpv_finite         468         417         12         DP footnoise           dpv_finite         468         + 104 address PP + a dot natch (all components)         CC = Input address primary number (above)           dpv_finite         - 104 address matches a grinter a limitary address         - 104 address matches a grinter a limitary address           dpv_finite         - 104 address matches a grinter a limitary address         - 104 address matches a grinter a limitary address           dpv_finite         - 104 address primary number invisiting         - 104 address primary number invisiting           M1         - 104 address primary number invisiting         - 104 address primary number invisiting           M1         - 104 address primary number invisiting         - 104 address primary number invisiting           M2         - 104 address primary number invisiting         - 104 address primary number invisiting           M3         - 104 address primary number invisiting         - 104 address primary number invisiting           M3         - 104 address primary number invisiting         - 104 address primary number invisiting           <	dpv_cmra	405	405	1	Indicates whether or not the address is a Commercial Mail Receiving Agency (CMRA)
dow_Ints         465         417         12         DPV bottoes           dow_Ints         A         A         Input address 2P - 4 match A1 = Input A1 = Input					
Main Linguistics       All - Input address 2P - 4 not matched Bit - Input address 2P - 4 not matched Bit - Input address primary number (not DPV)         C1 - Explat address primary number (Not Mandal, Secondary number not DPV)         C1 - Explat address primary number (Not Mandal, Secondary number not DPV)         matched, Secondary number (not DPV)         Matched, Secondary (Not Secondary number (not Net Secondary number (no					Blank = Record not presented for CMRA match (not ZIP + 4 coded)
At 1 = foul address 2/P 4 not malfield         B8 = houl address primary number DPV matched, secondary number not DPV matched, secondary number not DPV matched DPV continent, A future note NITA N = houl address DPV matched to CMRA but PMB number not present R = houl address DPV matched to CMRA but PMB number not present R = houl address DPV matched to CMRA but PMB number not present R = houl address DPV matched to CMRA but PMB number not present R = houl address DPV matched to CMRA but PMB number R = houl address DPV matched to CMRA but PMB number R = houl address N nor number R = houl address N nor number R = houl address N number N = hould address I provided in the standardzed address data fields R = hould address I nor number R = hould address I nor number address I nor number R = hould address I nor number R = NOTA R = hould address I nor number R = hould address I nor number R = NOTA R = hould address I nor number R = NOTA R = hould address I nor number R = NOTA R = hould address I nor number R = NOTA R = hould addre	dpv_ftnts	406	417	12	
BB = Inplu address (PP matched) secondary number not DPV matched, secondary number no					
<ul> <li>C.C Pipul address primary number DV mitched, secondary number not DPV matched, secondary number matched and number matched and number matched and number matched and secondary number matched and number matched and secondary number matched and secondary number matched and secondary number matched and number not present RT = April address primary number DPV andredo and secondary number not present RT = April address primary number not present RT = April April April April April April April April April A</li></ul>			•		•
site_rhood       101       peta defores primary number PUP matched, secondary number not DPV matched, secondary number not DPV         site_rhood       F1       Including sprimary number required         F2       Including sprimary number required         F3       Input address sprimary number required         F4       F4       F4         F3       Input address required         F4       F4       F4          F4 <td></td> <td></td> <td></td> <td></td> <td></td>					
sign for the second and mumber required         is a provide discovery matches a million and discovery discov					
F1 - Input address matches a military address       G1 - Input address primary number military address       M4 - Input address primary number (M4000000000000000000000000000000000000					C1 = Input address primary number DPV matched, secondary number not DPV
G1 = Input address methods a general delayery address         M1 = Input address primary number inscling         M3 = Input address primary number inscling         M3 = Input address primary number inscling         M1 = Input address matching number         M2 = Mark M2         M3 = Mark M2         M3 = Mark M2         M3 = Mark M2         M3 = Mark M2         M4 = M3         M4 = M3 <td></td> <td></td> <td></td> <td></td> <td></td>					
M = Informed address identified         M 1 = Input address primary number invalid         M 1 = Input address primary number invalid         M 2 = Nput address primary number invalid					
M1 = houl address primary number missing M3 = houl address primary number rivuld M1 = houl address primary number rivuld M1 = houl address primary number pPV mitched, secondary number missing, secondary number rigided NL = A N SCO <sup>M1</sup> move address cannot be DPV confirmed. A return code of NL marks the NCO <sup>A1</sup> move address cannot be DPV confirmed. A return code of NL marks the NCO <sup>A1</sup> move address cannot be DPV confirmed. A return code of NL marks the NCO <sup>A1</sup> move address cannot be DPV confirmed. A return code of NL marks the NCO <sup>A1</sup> move address of the NCO <sup>A1</sup> move address P1 = houl address mich and the DPV address P1 = houl address mich and the DPV address P1 = houl address pP matched to CMAA PA Hould Secondary number P1 = houl address pP matched to CMAA PA Hould Secondary number P1 = houl address pP matched to CMAA PA Hould Secondary number P1 = houl address pP matched to CMAA PA Hould Secondary number P1 = houl address pP matched to CMAA PA Hould Secondary number P1 = houl address primary number DPV matched by dropping trailing alpha P1 = houl address matches automatches P3 = LACS <sup>B1</sup> matched an input address to an old address, which is a highling education and post address is provided in the standardzed address P3 = LACS <sup>B1</sup> matched address P3 = LACS <sup>B1</sup> matched P3 = A Secondary number formingut P3 = A Secondary number for number for sumpt P3 = A Secondary number for number for sumpt P3 = A Secondary number for sumpt P3 = A Secondary number for number P3 = A Secondary number for sumather P3 = A Secondary number for sumpt P3 = A Secondary n					
M3 = input address primary number invalid <sup>2</sup> M3 = input address primary number PV matched, secondary number missing, secondary number required       M2 = NN COAC <sup>1++</sup> Orderss cannot be DPV confirmed. A return code of NL       means that the NOA <sup>1++</sup> ordercory data does not exactly match the DPV       directory data does not exactly matched becaute the NOA <sup>1++</sup> ordercolores.       P1 - I- put address primary number invalid       R1 - Input address PV matched to CMRA Number invalid       R2 - input address DPV matched to CMRA Number invalid       R3 - input address DPV matched to CMRA Number invalid       R4 + 100     418       418     419       2     USPELINCE <sup>1++</sup> record match, acconvected address is provided in the standardicar address is all indites       ass_minor     - No match, and no convected address is provided in the standardicard address is all indites       ass_minor     - No match, and no convected address is provided in the standardicard address is all indites       aste_minor     - No match, and no convected address is provided in the standardicard address is all indites       aste_minor     - No match, and no convected address is provided in the standardicard address is provided in the standardicard address is provided in the standardicard address is all indites       aste_minor     - A SUIG <sup>1++</sup> record match, staller dropping the secondary					
M1 = Input address primary number DPV matched, secondary number rolesing, more address cannot be DPV confirmed A totum code of NL means that he NCOA <sup>MII</sup> more address and the activity match the DPV directory data. This may happen because the NCOA <sup>MIII</sup> directory data in the NCOA <sup>MIII</sup> directory data. This may happen because the NCOA <sup>MIII</sup> directory data. This may happen because the NCOA <sup>MIII</sup> directory data. This may happen because the NCOA <sup>MIIII</sup> directory data. This may happen because the NCOA <sup>MIIII</sup> directory data. This may happen because the NCOA <sup>MIIII</sup> directory data. This may happen because the NCOA <sup>MIIIII</sup> directory data. This may happen because the NCOA <sup>MIIIII</sup> directory data. This may happen because the NCOA <sup>MIIIIIIIII</sup> directory data. This may happen because the NCOA <sup>MIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII</sup>					
secondary number required NL = An NCOA <sup>MT</sup> note address cannot be DPV confirmed. A return code of NL means that the NCOA <sup>MT</sup> directory data does not exactly much the DPV directory data. This may happe hockaue the NCOA <sup>MT</sup> directories are updated more frequently than the DPV directories. PB = Monttel OP Dox Street Address PI = Input address missing PO, RR of HG Dax number P3 = Input address missing PO, RR of HG Dax number P3 = Input address missing PD, RR of HG Dax number P4 = Input address missing PD, RR of HG Dax number P4 = Input address missing PD, RR of HG Dax number P4 = Input address missing PD, RR of HG Dax number P4 = Input address missing PD, RR of HG Dax number P4 = Input address missing PD, RR of HG Dax number P4 = Input address missing PD, RR of HG Dax number P4 = Input address missing PD, RR of HG Dax number P4 = Input address missing PD, RR of HG Dax number P4 = Input address missing PD, RR of HG Dax number P4 = Input address missing P0, RR of HG Dax number P4 = Input address missing P0, RR of HG Dax number P4 = Input address missing P0, RR of HG Dax number P4 = Input address missing P0, RR of HG Dax number P4 = Input address missing P0, RR of HG Dax number P4 = Input address missing P0 matched by disposing trailing alpha U1 = Input address is provided in the standardized address is provided in the standardized address is provided to the standardized address is provided to the standardized address P4 = INF P4 = I					
intercent     intercent     intercent     intercent					secondary number required
directory data. This may happen because the NCAPA <sup>land</sup> directories.       PB - Identified PO Box Street Address       PP - Identified PO Box Street Address       PP - Input address PO, RR, or KG Box number in and the address in signal address PO PM and the CMPA Box Turber in and the address in signal address PO PM and the ID CMPA Box Turber in and the address in signal address PO PM and the ID CMPA Box Turber in and the address in the address assigned to burnehor not present RF - Address assigned to address to an old address witch is a high the defers in the attained address to an old address to an old address to an old address to an old address assigned to address to an old address to an old address ad					
updated more frequently than the DPV directories.       PF = leforthield PD Box Street Address       PF = leforthied PD Box Street Address       Box Transaction       Bac_fined       418     419       2     USPS LACS <sup>4/m</sup> Return Codes       A = LACS <sup>4/m</sup> Return Codes       Step Transaction     00 = No mask address is provided in the standardized address is an old address, which is a Thiphrise default address is an old address is provided in the standardized address is an old address       ste_fined     420       421     2     USPS Stac <sup>4/m</sup> Return Codes       ste_fined     420       420     421     2       200 = No match, ad no suble information is addres to an old address       00 = No match, ad no suble information addres       01 result     426       460     Bark = Record natch, suble information is addres to the standardized address       00 = No match, ad no suble information address       00 = No match, ad no suble infor					
PB - identified PO Box Street Address       PI - identified PO Box Street Address <td></td> <td></td> <td></td> <td></td> <td></td>					
Pi = Input address     Pi = Input ad					
P3 = Input address PC, RF, or HC Box number invalid       RR = Input address PV matched to CMRA       R1 = Input address PV matched to CMRA but PMB number not present       R7 = Address assigned to phantom nout PT77 or R779       TA = Input address mutations provided to phantom nout present       R7 = Address assigned to phantom nout PT77 or R779       TA = Input address mutations and the address       Bac_fined     418       418     419       2     USPS LACS <sup>14*</sup> record match, a converted address is provided in the standardreet address of the fields       Bac_fined     418       418     419       2     USPS LACS <sup>14*</sup> record match, a converted address is provided in the standardreet address, on address is provided in the standardreet address					
RR - Input address DPV matched to CMRA but PMB number not present R7 - Address assigned to phantom route PT77 or R779 TA = Input address matches a unique address U = Input address matches a unique address         iscfmood       418       419       2       USPS LACS <sup>1m</sup> feutro modes         iscfmood       418       419       2       USPS LACS <sup>1m</sup> feutro modes         iscfmood       418       419       2       USPS LACS <sup>1m</sup> feutro modes         iscfmood       418       419       2       USPS LACS <sup>1m</sup> feutro modes         iscfmood       418       419       2       USPS LACS <sup>1m</sup> feutro modes         iscfmood       418       419       2       USPS LACS <sup>1m</sup> feutro modes         iscfmood       420       421       2       USPS State <sup>1mM</sup> record matched address to an old address, which is a injuritize default address, no new address to an old address, which is a difference to a difference to a difference to a difference to a difference         ste_rtmcd       420       421       2       USPS State <sup>1mM</sup> record matched after dropping the secondary number from input Bathes = Record not presented for Suite <sup>1mM</sup> record matches at address to and diddress         odd reset       420       421       467       468 Deserved space (tuture use)         COA Data       Begin       Feored negresented for Suite <sup>1mM</sup> record matches addresses)         coa defaut					
R1 = Input address DPV matched to CMRA but PMR under not present         R2 = Address assigned to phantom outs PT7 or R779         TA = Input address minary number DPV matched by dropping trailing alpha U1 = Input address matches a unique address.         Be_fined       418       419       2       USPS LACS <sup>LM</sup> record matches a unique address.         Be_fined       418       419       2       USPS LACS <sup>LM</sup> record match, a convented address is provided in the standardized address dia fields.         Be_fined       418       419       2       USPS LACS <sup>LM</sup> record matche address is provided in the standardized address.         Bit       Found LACS <sup>LM</sup> record matched are dropping the secondary number from input Bank = Record not presented for LACS <sup>LM</sup> match         Bit       420       421       2       USPS Suble <sup>LMMM</sup> record match.         Site_fined       422       427       46       Bearch         Site_fined       422       467       Description         Code delad       468       515       48       Delavery address         Site_fined       555       583       28       Cly name         code altha       555       48       Delavery address       Cly name         code altha       555       58       28       Cly name       Cly name         code altha       5					
R7 = Address assigned to phantom route PT77 or R779         TA = Input address matches a unique address         Bae_fmood       418       419       2       USPS LACS <sup>1m</sup> feur codes         Bae_fmood       418       419       2       USPS LACS <sup>1m</sup> feur codes         Bae_fmood       418       419       2       USPS LACS <sup>1m</sup> feur codes         Bae_fmood       418       419       2       USPS LACS <sup>1m</sup> feur codes         Bae_fmood       0.0 = No match, and no converted address to an old address, which is a "highrise default" address, no new address is provided in the standardized address to an old address, which is a "highrise default" address, no new address to an old address, which is a "highrise default" address, no new address distor dooping the secondary number from input         Blank = Record not presented for LACS <sup>1m</sup> match       200       LACS <sup>2m</sup> matched address         ste_rtncd       420       421       2       USPS Suite <sup>1mm</sup> return codes         A = Suite <sup>1mm</sup> return codes       A = Suite <sup>1mm</sup> return codes       A = Suite <sup>1mm</sup> return codes         sta       420       421       2       USPS Suite <sup>1mm</sup> return codes         sta       A = Suite <sup>1mm</sup> return codes       A = Suite <sup>1mm</sup> return codes       A = Suite <sup>1mm</sup> return codes         sta       A = 10       Use Nath, and no suite information added       Bank       Bank       Bank </td <td></td> <td></td> <td></td> <td></td> <td>•</td>					•
Lit = input address matches a unique address         Lac _ finod       418       419       2       USPE LACS <sup>Lim</sup> record match, a converted address is provided in the sahardride address data fields         Lac _ finite data       00 = No match, and no converted address to an old address, which is a highrise default address, on and address to an old address, which is a highrise default address. On and address data fields         Lac _ finite data       02 = LACS <sup>Lim</sup> record, but could not converted address         Ste_ rind       420       421       2         Lac _ finite data       LACS <sup>Lim</sup> record match, alter dropping the secondary number from input         Blank = Record not presented for LACS <sup>Lim</sup> match         ste_ rind       420       421       2         USPS Luc _ finite match       address       00 = No match, and no suite information is added to the standardied address         standardized address       00 = No match, and no suite information is added       Blank = Record not presented for Suite <sup>MM</sup> match         std_resvd       422       467       46 Reserved space (luture use)       Cod address         Cod adiafi       458       50       60       Urbanzeter diy name as provided by USPS       Cod address         coda urban       516       61       Delivery address       Cod address       Cod address       Cod address         coda data       53					
ise_fineed       418       419       2       USPS LACS <sup>Lim</sup> record match, a converted address is provided in the standardized address data fields: 00 = No match, and no converted address to an old address, which is a highrise default address, on new address is provided 14 = Found LACS <sup>Lim</sup> record, but converted address is provided address 92 = LACS <sup>Lim</sup> record matched a input address to an old address, which is a highrise default address, on new address is provided         ste_find       420       421       2       USPS Suite <sup>Limm</sup> record matched after dropping the secondary number from input Blank = Record not presented for LACS <sup>Lim</sup> match         ste_find       420       421       2       USPS Suite <sup>Limm</sup> record matched after dropping the secondary number from input Blank = Record not presented for LACS <sup>Limm</sup> match         std_resvd       422       467       468 Reserved space (future use)         COA Data       Begin End Length       Delivery address coa dutaft       468 Delivery address coa dutaft         coa_diption       555       40       Uthanization (for Puerto Rico addresses)       550         coa_diption       555       553       2 State       570       588         coa_diption       55       52       City name       550       553         coa_diption       55       52       City name       550       553       52       City name         coa_diption       616 <td></td> <td></td> <td></td> <td></td> <td>TA = Input address primary number DPV matched by dropping trailing alpha</td>					TA = Input address primary number DPV matched by dropping trailing alpha
A = LACS <sup>104</sup> , record match, a converted address is provided in the standardiced address data links         00 = No match, and no converted address to an old address, which is a "highties default" address, no new address is provided         14 = Found LACS <sup>104</sup> mecord, but could not convert the data to a deliverable address address data input address is provided         14 = Found LACS <sup>104</sup> mecord, but could not convert the data to a deliverable address         92 = LACS <sup>104</sup> record match address, no new address is provided         ste_find       420       421       2       USPS Suite <sup>1,104</sup> record match address         ste_find       420       421       2       USPS Suite <sup>1,104</sup> record match address         ste_find       420       421       2       USPS Suite <sup>1,104</sup> record match address         standardized address       00 = No match, and no suite information added       Blank = Record not presented for Suite <sup>1,104</sup> match         standardized address       00 = No match, and no suite information added       Blank = Record not presented for Suite <sup>1,104</sup> match         coa datar       468       515       40       Delivery address         coa datar       563       40       Urbanization (or Pueto Rice addresses)         coa datar       563       40       Urbanization (or Pueto Rice addresses)         coa datar       569       607       5         coa datar <td< td=""><td></td><td></td><td></td><td></td><td></td></td<>					
standardized address data fields         00 = No match, and no converted address         09 = LACS <sup>147</sup> matched an input address to an old address, which is a "highrise default" address, no new address is provided         All CCS <sup>147</sup> matched an input address to an old address, which is a "highrise default" address, no new address is provided         State Colspan="2">Coord matched after dropping the secondary number from input Blank - Record not presented for LACS <sup>147</sup> match         State Colspan="2">State Colspan="2">Coord match, subie information is added to the standardized address         State Colspan="2">Coord match, subie information added Blank - Record not presented for Suite <sup>1474</sup> match         State Colspan="2">Coord match, subie information added Blank - Record not presented for Suite <sup>1474</sup> match         State Colspan="2">Coord default         Coord default       468       515       48       Delivery address         Coord default       468       515<	lac_rtncod	418	419	2	
00 = No match, and no converted address       09 = LACS <sup>LM</sup> matched an input address, which is a highting default address, on new address is provided       14 = Found LACS <sup>LM</sup> metord, but could not corrent the data to a deliverable address       92 = LACS <sup>LM</sup> correct , but could not courrent the data to a deliverable address       92 = LACS <sup>LM</sup> record match address is provided       ste_rtnod     420       420     421       2     USPS Suite <sup>LIMN</sup> terrum codes       00 = No match, and no suite information is added to the stind-future uses       std_resvd     422       421     467       480     515       480     515       481     Delivery address       00 = No match, and no suite information added       00 = No match, and no suite information added       00 = No match, and no suite information added       00 = No match, and no suite information added       01 = No match, and no suite information added       02 µ/Dam     516       03 µ/Dam     516       042     467       02 µ/Dam     516       03 µ/Dam     516       03 µ/Dam     516       03 µ/Dam     518       041 µ/D     5191					
09 = LACS <sup>Link</sup> matched an input address to an old address, which is a "highrise default" address, no new address is provided 14 - Found LACS <sup>Link</sup> month the data to a deliverable address 32 = LACS <sup>Link</sup> record matched after dropping the secondary number from input Blank - Record not presented for LACS <sup>Link</sup> match         ste_rtnod       420       421       2       USPS Suite <sup>LinkM</sup> return codes         A = Suite <sup>LinkM</sup> record matche, suite information is added to the standard/aced address 00 = No match, and no suite information added       Blank - Record not presented for Suite <sup>Dink</sup> match         std_resvid       422       467       46 Reserved space (tuture use)         COA Data         Code address         code address         odd 422       467         46 Reserved space (tuture use)         COA Data         Begin End Length Description         coa delard         coa delard         55         COA Data         Gegin End Length Description         coa delard         Coa delard         69         Coa delard         Gegin End Length Description         coa delard          Colspan					
Thighrise default address, in onew address is provided 14 = Found LOG <sup>LM®</sup> record, but could not convert the data to a deliverable address 92 = LACS <sup>LM®</sup> record matched after dropping the secondary number from input Blank = Record not presented for LACS <sup>LM®</sup> match         stelfind         stel					
14 = Found LACS <sup>LMR</sup> record, but could not convert the data to a deliverable address 92 = LACS <sup>LMR</sup> record matched after dropping the secondary number from input Blank = Record not presented for LACS <sup>LMR</sup> match         ste_find       420       421       2       USPS Suile <sup>LMRM</sup> return codes         A       Suile <sup>LMR</sup> record matched after dropping the secondary number from input         ste_find       420       421       2         USPS Suile <sup>LMRM</sup> return codes       A       Suile <sup>LMRM</sup> return codes         a       Suile <sup>LMRM</sup> , and no suile information is added to the standardized address         coa_deladr       468       515       46         COA Data       Begin       End Length       Description         coa_deladr       468       515       40       Urbanization (for Puento Rico addresses)         coa_diadr       468       515       40       Urbanization (for Puento Rico addresses)         coa_diatr       565       583       28       City name         coa_state       597       598       2       State         coa_state       <					
92 = LACS <sup>Link</sup> record matched after dropping the secondary number from input Blank = Record not presented for LACS <sup>Link</sup> match       ste_rind       ste_rind       421 2       USPS Sulle <sup>Link</sup> record match, sulle information is added to the standardized address       00 = No match, and no suite information added Blank = Record not presented for Sulle <sup>Link</sup> match       Sulle <sup>Link</sup> record match, suite information added       Blank = Record not presented for Sulle <sup>Link</sup> match       Sulle <sup>Link</sup> record match, suite information added       Blank = Record not presented for Sulle <sup>Link</sup> match       Sulle <sup>Link</sup> record match, suite information added       Blank = Record not presented for Sulle <sup>Link</sup> match       Sulle <sup>Link</sup> record match, suite information added       Description       coa_cleladr       468       Delivery address       coa_cleladr       658       State       Code       coa_cleladr       603       Code       coa_cleladr       604       607       2       Delivery point        coa_cleladr <td></td> <td></td> <td></td> <td></td> <td>14 Found LACC<sup>Link</sup> record but could bet convert the date to a deliverable address</td>					14 Found LACC <sup>Link</sup> record but could bet convert the date to a deliverable address
Blank = Record not presented for LACS <sup>Lisk</sup> match       ste_rtncd     420     421     2     USPS Suit <sup>Lisk™</sup> return codes       A = Suite <sup>Lisk™</sup> return codes       Suite <sup>Lisk™</sup> return codes       Suite <sup>Lisk™</sup> return codes       Suite <sup>Lisk™</sup> record match, suite information is added to the standardized address       O = No match, and no suite information added       Blank = Record not presented for Suite <sup>Lisk</sup> match       add colspan="2">add colspan="2">Colspan="2"Colspan="2">Colspan="2"Colspan="2"Colspan="2"Colspan="2"Colspan="2					
ste_rtncd       420       421       2       USPS Suite <sup>UMTM</sup> record match, suite information is added to the standardized address 00 = No match, and no suite information added Blank = Record not presented for Suite <sup>UMTM</sup> match         std resvd       422       467       46 Reserved space (luture use)         COA Data       Begin       End       Length       Description         coa_deladr       468       515       48       Delivery address          516       558       28       City name       Cod addresses)       Coa_coa_cuban       Coa_cuban       Cod       City name       Cod       Code       Coda       Code       Code <td></td> <td></td> <td></td> <td></td> <td></td>					
A = Suite <sup>Link</sup> record match, suite information is added to the standardized address 00 = No match, and no suite information added Blank = Record not presented for Suite <sup>Link</sup> match         std resvd       422       467       46 Reserved space (luture use)         COA Data       Begin       End       Length       Description         coa_deladr       468       515       48       Delivery address         coa_dright       565       553       40       Urbanization (for Puerto Rico addresses)         coa_dright       565       553       28       City name         coa_dright       565       553       28       City name         coa_dright       566       553       28       City name         coa_dright       596       533       13       Character city name as provided by USPS         coa_alpt       699       603       5       ZiP Code         coa_alpt       604       607       4       ZiP + 4         coa_alpt       610       1       Lengacy check digit         coa_coa       101       14       4       Carrerorule code         coa_alptin       615       618       4       Line of Travel (LOT) number for carrier route mailings         coa_lotind       615       618	ato rtand	400	401	0	
standardized address         00 = No match, and no suite information added         Bank - Record not presented for Suite <sup>Link</sup> match         std_resvd       422       467       46 Reserved space (future use)         COA Data       Begin       End       Length       Description         coa_deladr       468       515       48       Delivery address         coa_urban       516       555       40       Urbanization (for Puerto Rico addresses)       coa         coa_dity       556       583       28       City name       coa       city 13       584       596       13       13-character city name as provided by USPS       coa       coa       coa       coa       city 13       584       596       2       State       coa       coa       city 13       584       596       2       State       coa       coa       coa       coa       city 14       604       607       4       ZIP + 4       coa       coa       coa       coa       city 14       4       Carrier route code       coa       coa <td>SIE HIDCO</td> <td>420</td> <td>4/1</td> <td>2</td> <td>LISPS Suite LINN return codes</td>	SIE HIDCO	420	4/1	2	LISPS Suite LINN return codes
Blank = Record not presented for Suite <sup>Link</sup> match         std resvd       422       467       46 Reserved space (future use)         COA Data       Begin End Length       Description         coa deladr       468       515       48       Delivery address         coa deladr       468       515       48       Delivery address       coa         coa divan       516       555       40       Urbanization (for Puerto Rico addresses)       coa         coa city1       556       583       28       City name       coa       coa         coa city1       556       583       28       City name       coa       coa         coa city1       556       683       2       State       coa       coa       coa         coa div1       584       596       13       13-character city name as provided by USPS       coa       coa <td>ste_tincu</td> <td>420</td> <td>421</td> <td>2</td> <td></td>	ste_tincu	420	421	2	
std_resvd         422         467         46 Reserved space (tuture use)           COA Data         Begin         End         Length         Description           coa_deladr         468         515         48         Delivery address           coa_urban         516         555         40         Urbanization (for Puerto Rico addresses)           coa_city1         556         583         28         City name         as provided by USPS           coa_catity1         584         596         13         13-character city name as provided by USPS         coa           coa_catity1         584         596         13         13-character city name as provided by USPS         coa           coa_state         597         598         2         State         coa         coa           coa_state         697         598         2         State         coa         coa           coa_state         697         598         2         Delivery point         coa         coa           coa_catip         604         607         4         ZIP + 4         coa         coa           coa_catip         610         610         1         Legacy check digit         coa         coa         coa	SIE_TITICU	420	421	2	A = Suite <sup>Link</sup> record match, suite information is added to the
COA DataBeginEndLengthDescriptioncoa deladr46851548Delivery addresscoa urban51655540Urbanization (for Puerto Rico addresses)coa city55658328City namecoa city55658328City namecoa city55658328City namecoa city55658328City namecoa city5965082Statecoa sitate5975982Statecoa zip5996035ZIP codecoa city6046074ZIP + 4coa divpnt6086092Delivery pointcoa coa chtdgt61011Legac /etck digitcoa citd61011Legac /etck digitcoa citd6116144Carrier route codecoa lotord6156184Line of Travel (LOT) number for carrier route mailingscoa lotord61911LOT ascending or descending sort flagcoa lacind6206201LACS <sup>Link</sup> N = Address looked up with LACS <sup>Link</sup> NAddress looked up with LACS <sup>Link</sup> N = Address looked up with LACS <sup>Link</sup> but not convertedS = A LACS <sup>Link</sup> conversion was made, but it was necessary to drop the secondary informationBlank = Record not presented for LACS <sup>Link</sup> matchR = General delivery H = High-rise apartment or office building M = Miltary P = Post Office Box R = Rural route or highway contract <td>รเย_แทะฉ</td> <td>420</td> <td>421</td> <td>2</td> <td><ul> <li>A = Suite<sup>Link</sup> record match, suite information is added to the standardized address</li> <li>00 = No match, and no suite information added</li> </ul></td>	รเย_แทะฉ	420	421	2	<ul> <li>A = Suite<sup>Link</sup> record match, suite information is added to the standardized address</li> <li>00 = No match, and no suite information added</li> </ul>
coadeladr46851548Delivery addresscoaurban51655540Urbanization (tor Puerto Rico addresses)coacoacity55655828City namecoacity55655828City namecoacity5565582Statecoasite5975982Statecoacity5565582Statecoasite5975982Statecoasite5975982Statecoasite5975982Statecoasite5975982Statecoacoafild6046074ZIP + 4coacoafild6101Legacy check digitcoacoafild6101Legacy check digitcoacoafild6144Carrier route codecoalotno6156184Line of Travel (LOT) number for carrier route mailingscoalotno6156184Line of Travel (LOT) number for carrier route mailingscoalotno6206201LACS <sup>Link</sup> filagcoalotno6206201LACS <sup>Link</sup> matchcoasecondary informationBlank = Record not presented for LACS <sup>Link</sup> matchcoasecondary informationBlank = Record not presented for LACS <sup>Link</sup> matchcoa	_				<ul> <li>A = Suite<sup>Link</sup> record match, suite information is added to the standardized address</li> <li>00 = No match, and no suite information added</li> <li>Blank = Record not presented for Suite<sup>Link</sup> match</li> </ul>
coadeladr46851548Delivery addresscoaurban51655540Urbanization (tor Puerto Rico addresses)coacoacity55655828City namecoacity55655828City namecoacity5565582Statecoasite5975982Statecoacity5565582Statecoasite5975982Statecoasite5975982Statecoasite5975982Statecoasite5975982Statecoacoafild6046074ZIP + 4coacoafild6101Legacy check digitcoacoafild6101Legacy check digitcoacoafild6144Carrier route codecoalotno6156184Line of Travel (LOT) number for carrier route mailingscoalotno6156184Line of Travel (LOT) number for carrier route mailingscoalotno6206201LACS <sup>Link</sup> filagcoalotno6206201LACS <sup>Link</sup> matchcoasecondary informationBlank = Record not presented for LACS <sup>Link</sup> matchcoasecondary informationBlank = Record not presented for LACS <sup>Link</sup> matchcoa	_				<ul> <li>A = Suite<sup>Link</sup> record match, suite information is added to the standardized address</li> <li>00 = No match, and no suite information added</li> <li>Blank = Record not presented for Suite<sup>Link</sup> match</li> </ul>
oaa_urban         516         555         40         Urbanization (for Puerto Rico addresses)           coa_city         556         583         28         City name         coa           coa_city13         584         596         13         13-character city name as provided by USPS         coa           coa_city13         584         596         2         State         coa         city13         599         603         5         ZIP code           coa_zip4         604         607         4         ZIP + 4         coa	std_resvd	422	2 467	<mark>' 4</mark>	<ul> <li>A = Suite<sup>Link</sup> record match, suite information is added to the standardized address</li> <li>00 = No match, and no suite information added</li> <li>Blank = Record not presented for Suite<sup>Link</sup> match</li> <li>6 Reserved space (future use)</li> </ul>
coa_city         556         583         28         City name         Conversion           coa_city13         584         596         13         13-character city name as provided by USPS         coa_coa_state         597         598         2         State           coa_zip         599         603         5         ZIP Code         coa_coa_zip4         604         607         4         ZIP + 4         coa_coa_coa_coa_coa_coa_coa_coa_coa_coa_	std_resvd COA Data	422 Begin	2 467 End	Length	<ul> <li>A = Suite<sup>Link</sup> record match, suite information is added to the standardized address</li> <li>00 = No match, and no suite information added</li> <li>Blank = Record not presented for Suite<sup>Link</sup> match</li> <li>6 Reserved space (future use)</li> </ul>
coa_state5975982Statecoa_stip5996035ZIP Codecoa_stip46046074ZIP + 4coa_chkdgt6106101Legacy check digitcoa_chkdgt6106101Legacy check digitcoa_chkdgt6116144Carrier route codecoa_chkdgt6196191LOT ascending or descending sort flagcoa_lotord6196191LOT ascending or descending sort flagcoa_lacind6206201LACS <sup>Link</sup> M = Address converted by LACS <sup>Link</sup> N = Address looked up with LACS <sup>Link</sup> but not converted S = A LACS <sup>Link</sup> conversion was made, but it was necessary to drop the secondary informationcoa_adrtyp6216211Address match type F = Firm G = General delivery H = High-rise apartment or office building M = Altra Toute or highway contract S = Street Blank = Unassignedcoa_resvd16226309U.S. Congressional District for new address	std_resvd COA Data coa_deladr	422 Begin 468	2 467 End 515	<mark>2 410 421 421 421 421 421 421 421 421 421 421</mark>	<ul> <li>A = Suite<sup>Link</sup> record match, suite information is added to the standardized address</li> <li>00 = No match, and no suite information added</li> <li>Blank = Record not presented for Suite<sup>Link</sup> match</li> <li>6 Reserved space (future use)</li> </ul>
coa_zip       599       603       5       ZIP Code         coa_zip4       604       607       4       ZIP + 4         coa_dhypt       608       609       2       Delivery point         coa_chkdgt       610       610       1       Legacy check digit         coa_chtdgt       611       614       4       Carrier route code         coa_lotno       615       618       4       Line of Travel (LOT) number for carrier route mailings         coa_lotod       619       1       LCT ascending or descending sort flag         coa_locind       620       620       1       LACS <sup>Link</sup> flag         Y = Address converted by LACS <sup>Link</sup> but not converted       S = A LACS <sup>Link</sup> conversion was made, but it was necessary to drop the secondary information         Blank = Record not presented for LACS <sup>Link</sup> match       Blank = Record not presented for LACS <sup>Link</sup> match         coa_adirtyp       621       621       1       Address match type         F = Firm       G = General delivery       H = High-rise apartment or office building       M = Military         P = Post Office Box       R = Rural route or highway contract       S = Street       Blank = Unassigned         coa_resvd1       622       630       9       U.S. Congressional District for new address	std_resvd         COA Data         coa_deladr         coa_urban	422 Begin 468 516	2 467 End 515 555	<b><u>Length</u></b> 48 40	<ul> <li>A = Suite<sup>Link</sup> record match, suite information is added to the standardized address</li> <li>00 = No match, and no suite information added</li> <li>Blank = Record not presented for Suite<sup>Link</sup> match</li> <li>6 Reserved space (future use)</li> </ul> Description Delivery address Urbanization (for Puerto Rico addresses)
coa_zip4       604       607       4       ZIP + 4         coa_dlvpnt       608       609       2       Delivery point         coa_chkdgt       610       610       1       Legacy check digit         coa_chkdgt       610       610       1       Legacy check digit         coa_chkdgt       610       610       1       Legacy check digit         coa_coa_chkdgt       610       610       1       Legacy check digit         coa_coa_chkdgt       611       614       4       Carrier route code         coa_lotino       615       618       4       Line of Travel (LOT) number for carrier route mailings         coa_lotind       619       619       1       LOT ascending or descending sort flag         coa_locind       620       620       1       LACS <sup>Link</sup> flag         Y = Address looked up with LACS <sup>Link</sup> N = Address looked up with LACS <sup>Link</sup> N = Address looked up with LACS <sup>Link</sup> conversion was made, but it was necessary to drop the secondary information         Blank = Record not presented for LACS <sup>Link</sup> match         coa_adrtyp       621       621       1         Address apartment or office building       M = High-rise apartment or office building         M = Military       P = Post Office Bo	std_resvd       COA Data       coa_deladr       coa_urban       coa_city	422 Begin 468 516 556	2 467 End 515 555 583	<ul> <li>44</li> <li>48</li> <li>40</li> <li>28</li> <li>13</li> </ul>	A = Suite <sup>Link</sup> record match, suite information is added to the standardized address 00 = No match, and no suite information added Blank = Record not presented for Suite <sup>Link</sup> match 6 Reserved space (future use) <b>Description</b> Delivery address Urbanization (for Puerto Rico addresses) City name
coa_dhupnt       608       609       2       Delivery point         coa_chkdgt       610       610       1       Legacy check digit         coa_crrt       611       614       4       Carrier route code         coa_loton       615       618       4       Line of Travel (LOT) number for carrier route mailings         coa_lotord       619       619       1       LOT ascending or descending sort flag         coa_lacind       620       620       1       LACS <sup>Link</sup> flag         Y = Address converted by LACS <sup>Link</sup> N = Address converted by LACS <sup>Link</sup> N = Address conversion was made, but it was necessary to drop the secondary information         Blank = Record not presented for LACS <sup>Link</sup> match         coa_adrtyp       621       621       1         Address match type       F = Firm         G = General delivery       H = High-rise apartment or office building         M = Military       P = Post Office Box         R = Rural route or highway contract       S = Street         Blank = Unassigned       coa_resvd1       622       630       9	std_resvd         COA Data         coa_deladr         coa_urban         coa_city         coa_city13         coa_state	422 Begin 468 516 556 556 584 597	2 467 End 515 555 583 596 598	<ul> <li>44</li> <li>48</li> <li>40</li> <li>28</li> <li>13</li> <li>2</li> </ul>	A = Suite <sup>Link</sup> record match, suite information is added to the standardized address 00 = No match, and no suite information added Blank = Record not presented for Suite <sup>Link</sup> match 6 Reserved space (future use) <b>Description</b> Delivery address Urbanization (for Puerto Rico addresses) City name 13-character city name as provided by USPS State
coa_crkldgt       610       610       1       Legacy check digit         coa_crk1       611       614       4       Carrier route code         coa_lotno       615       618       4       Line of Travel (LOT) number for carrier route mailings         coa_lotord       619       619       1       LOT ascending or descending sort flag         coa_lacind       620       620       1       LACS <sup>Link</sup> flag         Y = Address converted by LACS <sup>Link</sup> N = Address looked up with LACS <sup>Link</sup> but not converted         S = A LACS <sup>Link</sup> conversion was made, but it was necessary to drop the secondary information         Blank = Record not presented for LACS <sup>Link</sup> match         coa_adrtyp       621       621       1         Address match type       F = Firm       G = General delivery         H = High-rise apartment or office building       M = Military         P = Post Office Box       R = Rural route or highway contract         S = Street       Blank = Unassigned         coa_resvd1       622       630       9	std_resvd         COA Data         coa_deladr         coa_urban         coa_city         coa_state         coa_zip	422 Begin 468 516 556 584 597 599	2 467 End 515 555 583 596 598 603	28 13 2 5	A = Suite <sup>Link</sup> record match, suite information is added to the standardized address 00 = No match, and no suite information added Blank = Record not presented for Suite <sup>Link</sup> match 6 Reserved space (future use) <b>Description</b> Delivery address Urbanization (for Puerto Rico addresses) City name 13-character city name as provided by USPS State ZIP Code
coa_crrt       611       614       4       Carrier route code         coa_lotno       615       618       4       Line of Travel (LOT) number for carrier route mailings         coa_lotord       619       619       1       LOT ascending or descending sort flag         coa_lacind       620       620       1       LACS <sup>Link</sup> flag         Y = Address converted by LACS <sup>Link</sup> N = Address converted by LACS <sup>Link</sup> N = Address looked up with LACS <sup>Link</sup> match       N = Address converted by LACS <sup>Link</sup> match         S = A LACS <sup>Link</sup> conversion was made, but it was necessary to drop the secondary information         Blank = Record not presented for LACS <sup>Link</sup> match         coa_adrtyp       621       621       1         Address match type       F = Firm       G = General delivery         H = High-rise apartment or office building       M = Military         P = Post Office Box       R = Rural route or highway contract         S = Street       Blank = Unassigned         coa_resvd1       622       630       9	std_resvd         COA Data         coa_deladr         coa_urban         coa_city         coa_city13         coa_zip         coa_zip         coa_zip	422 Begin 468 516 556 584 597 599 604	2 467 <b>End</b> 515 555 583 596 598 603 607	2 48 48 40 28 13 2 5 4	A = Suite <sup>Link</sup> record match, suite information is added to the standardized address 00 = No match, and no suite information added Blank = Record not presented for Suite <sup>Link</sup> match 6 Reserved space (future use) <b>Description</b> Delivery address Urbanization (for Puerto Rico addresses) City name 13-character city name as provided by USPS State ZIP Code ZIP + 4
coa_lotoo       615       618       4       Line of Travel (LOT) number for carrier route mailings         coa_lotord       619       619       1       LOT ascending or descending sort flag         coa_lacind       620       620       1       LACS <sup>Link</sup> flag         Y = Address converted by LACS <sup>Link</sup> N = Address converted by LACS <sup>Link</sup> N = Address looked up with LACS <sup>Link</sup> but not converted         S = A LACS <sup>Link</sup> conversion was made, but it was necessary to drop the secondary information         Blank = Record not presented for LACS <sup>Link</sup> match         coa_adrtyp       621       621       1         Address match type       F = Firm       G = General delivery         H = High-rise apartment or office building       M = Military         P = Post Office Box       R = Rural route or highway contract         S = Street       Blank = Unassigned         coa_resvd1       622       630       9	std_resvd         COA Data         coa_deladr         coa_urban         coa_city         coa_city13         coa_state         coa_zip         coa_zip4         coa_dlvpnt	422 Begin 468 516 556 584 597 599 604 608	<ul> <li>467</li> <li>515</li> <li>555</li> <li>583</li> <li>596</li> <li>598</li> <li>603</li> <li>607</li> <li>609</li> </ul>	2 44 <b>Length</b> 48 40 28 13 2 5 4 2 2	A = Suite <sup>Link</sup> record match, suite information is added to the standardized address 00 = No match, and no suite information added Blank = Record not presented for Suite <sup>Link</sup> match 6 Reserved space (future use) <b>Description</b> Delivery address Urbanization (for Puerto Rico addresses) City name 13-character city name as provided by USPS State ZIP Code ZIP + 4 Delivery point
coa_lotord       619       619       1       LOT ascending or descending sort flag         coa_lacind       620       620       1       LACS <sup>Link</sup> flag         Y = Address converted by LACS <sup>Link</sup> N = Address looked up with LACS <sup>Link</sup> but not converted         S = A LACS <sup>Link</sup> conversion was made, but it was necessary to drop the secondary information         Blank = Record not presented for LACS <sup>Link</sup> match         coa_adrtyp       621       621       1         Address match type       F = Firm         G = General delivery       H = High-rise apartment or office building         M = Military       P = Post Office Box         R = Rural route or highway contract       S = Street         Blank = Unassigned       Cooa_resvd1         coa_resvd1       622       630       9	std_resvd         COA Data         coa_deladr         coa_city         coa_city13         coa_state         coa_zip4         coa_citypt1         coa_chyph         coa_chyph	422 Begin 468 516 556 584 597 599 604 608 610	e 467 End 515 555 583 596 598 603 607 609 610	2 44 <b>Length</b> 48 40 28 13 2 5 4 2 5 4 2 1 1 1 1 1 1 1 1 2 5 4 1 1 1 1 1 1 1 1 1 1 1 1 1	A = Suite <sup>Link</sup> record match, suite information is added to the standardized address 00 = No match, and no suite information added Blank = Record not presented for Suite <sup>Link</sup> match 6 Reserved space (future use) <b>Description</b> Delivery address Urbanization (for Puerto Rico addresses) City name 13-character city name as provided by USPS State ZIP Code ZIP + 4 Delivery point Legacy check digit
Y = Address converted by LACS <sup>Link</sup> N = Address looked up with LACS <sup>Link</sup> but not converted         S = A LACS <sup>Link</sup> conversion was made, but it was necessary to drop the secondary information         Blank = Record not presented for LACS <sup>Link</sup> match         coa_adrtyp       621       621       1       Address match type         F = Firm       G = General delivery         H = High-rise apartment or office building         M = Military       P = Post Office Box         R = Rural route or highway contract       S = Street         Blank = Unassigned       Coa_resvd1       622       630       9	std_resvd         COA Data         coa_deladr         coa_urban         coa_city         coa_city13         coa_zip         coa_zip4         coa_chkdgt         coa_crrt	422 Begin 468 516 556 584 597 599 604 608 610 611	2 467 End 515 555 583 598 603 607 609 610 614	Length       48       40       28       13       2       5       4       2       1       4	A = Suite <sup>Link</sup> record match, suite information is added to the standardized address 00 = No match, and no suite information added Blank = Record not presented for Suite <sup>Link</sup> match 6 Reserved space (future use) <b>Description</b> Delivery address Urbanization (for Puerto Rico addresses) City name 13-character city name as provided by USPS State ZIP Code ZIP + 4 Delivery point Legacy check digit Carrier route code
N = Address looked up with LACS <sup>Link</sup> but not converted         S = A LACS <sup>Link</sup> conversion was made, but it was necessary to drop the secondary information         Blank = Record not presented for LACS <sup>Link</sup> match         coa_adrtyp       621       621       1       Address match type         F = Firm       G = General delivery         H = High-rise apartment or office building         M = Military         P = Post Office Box         R = Rural route or highway contract         S = Street         Blank = Unassigned         coa_resvd1       622       630       9       U.S. Congressional District for new address	std_resvd         COA Data         coa_deladr         coa_urban         coa_city         coa_city13         coa_state         coa_zip         coa_dvpnt         coa_crrt         coa_lotno	422 Begin 468 556 556 584 597 599 604 608 610 611 615	2 467 End 515 555 583 596 598 603 607 609 610 614 618	Length       48       40       28       13       2       5       4       2       1       4	A = Suite <sup>Link</sup> record match, suite information is added to the standardized address 00 = No match, and no suite information added Blank = Record not presented for Suite <sup>Link</sup> match 6 Reserved space (future use) <b>Description</b> Delivery address Urbanization (for Puerto Rico addresses) City name 13-character city name as provided by USPS State ZIP Code ZIP + 4 Delivery point Legacy check digit Carrier route code Line of Travel (LOT) number for carrier route mailings LOT ascending or descending sort flag
S = A LACS <sup>Link</sup> conversion was made, but it was necessary to drop the secondary information         Blank = Record not presented for LACS <sup>Link</sup> match         coa_adrtyp       621       621       1       Address match type         F = Firm       G = General delivery         H = High-rise apartment or office building         M = Military         P = Post Office Box         R = Rural route or highway contract         S = Street         Blank = Unassigned         coa_resvd1       622       630       9       U.S. Congressional District for new address	std_resvd         COA Data         coa_deladr         coa_urban         coa_city         coa_city13         coa_state         coa_zip         coa_city4         coa_chkdgt         coa_lotno         coa_lotord	422 Begin 468 516 556 584 597 599 604 608 610 611 615 619	2 467 515 555 583 596 598 603 607 609 610 614 618 619	Length       48       40       28       13       2       5       4       2       1       4       4       1	A = Suite <sup>Link</sup> record match, suite information is added to the standardized address 00 = No match, and no suite information added Blank = Record not presented for Suite <sup>Link</sup> match 6 Reserved space (future use) <b>Description</b> Delivery address Urbanization (for Puerto Rico addresses) City name 13-character city name as provided by USPS State ZIP Code ZIP + 4 Delivery point Legacy check digit Carrier route code Line of Travel (LOT) number for carrier route mailings LOT ascending or descending sort flag LACS <sup>Link</sup> flag
secondary information         Blank = Record not presented for LACS <sup>Link</sup> match         coa_adrtyp       621       621       1       Address match type         F = Firm       G = General delivery         H = High-rise apartment or office building         M = Military         P = Post Office Box         R = Rural route or highway contract         S = Street         Blank = Unassigned         coa_resvd1       622       630       9       U.S. Congressional District for new address	std_resvd         COA Data         coa_deladr         coa_urban         coa_city         coa_city13         coa_state         coa_zip         coa_city4         coa_chkdgt         coa_lotno         coa_lotord	422 Begin 468 516 556 584 597 599 604 608 610 611 615 619	2 467 515 555 583 596 598 603 607 609 610 614 618 619	Length       48       40       28       13       2       5       4       2       1       4       4       1	A = Suite <sup>Link</sup> record match, suite information is added to the standardized address 00 = No match, and no suite information added Blank = Record not presented for Suite <sup>Link</sup> match 6 Reserved space (future use) <b>Description</b> Delivery address Urbanization (for Puerto Rico addresses) City name 13-character city name as provided by USPS State ZIP Code ZIP + 4 Delivery point Legacy check digit Carrier route code Line of Travel (LOT) number for carrier route mailings LOT ascending or descending sort flag LACS <sup>Link</sup> flag
Blank = Record not presented for LACS <sup>Link</sup> match         coa_adrtyp       621       621       1       Address match type         F = Firm       G = General delivery       H = High-rise apartment or office building         M = Military       P = Post Office Box         R = Rural route or highway contract       S = Street         Blank = Unassigned       Coa_resvd1       622       630       9       U.S. Congressional District for new address	std_resvd         COA Data         coa_deladr         coa_urban         coa_city         coa_city13         coa_state         coa_zip         coa_city4         coa_chkdgt         coa_lotno         coa_lotord	422 Begin 468 516 556 584 597 599 604 608 610 611 615 619	2 467 515 555 583 596 598 603 607 609 610 614 618 619	Length       48       40       28       13       2       5       4       2       1       4       4       1	A = Suite <sup>Link</sup> record match, suite information is added to the standardized address 00 = No match, and no suite information added Blank = Record not presented for Suite <sup>Link</sup> match 6 Reserved space (future use) <b>Description</b> Delivery address Urbanization (for Puerto Rico addresses) City name 13-character city name as provided by USPS State ZIP Code ZIP + 4 Delivery point Legacy check digit Carrier route code Line of Travel (LOT) number for carrier route mailings LOT ascending or descending sort flag LACS <sup>Link</sup> flag Y = Address converted by LACS <sup>Link</sup>
coa_adrtyp       621       621       1       Address match type         F = Firm       G = General delivery         H = High-rise apartment or office building         M = Military         P = Post Office Box         R = Rural route or highway contract         S = Street         Blank = Unassigned         coa_resvd1       622       630       9       U.S. Congressional District for new address	std_resvd         COA Data         coa_deladr         coa_urban         coa_city         coa_city13         coa_state         coa_zip         coa_city4         coa_chkdgt         coa_lotno         coa_lotord	422 Begin 468 516 556 584 597 599 604 608 610 611 615 619	2 467 515 555 583 596 598 603 607 609 610 614 618 619	Length       48       40       28       13       2       5       4       2       1       4       4       1	A = Suite <sup>Link</sup> record match, suite information is added to the standardized address 00 = No match, and no suite information added Blank = Record not presented for Suite <sup>Link</sup> match 6 Reserved space (future use) <b>Description</b> Delivery address Urbanization (for Puerto Rico addresses) City name 13-character city name as provided by USPS State ZIP code ZIP + 4 Delivery point Legacy check digit Carrier route code Line of Travel (LOT) number for carrier route mailings LOT ascending or descending sort flag LACS <sup>Link</sup> flag Y = Address looked up with LACS <sup>Link</sup> but not converted
F = Firm         G = General delivery         H = High-rise apartment or office building         M = Military         P = Post Office Box         R = Rural route or highway contract         S = Street         Blank = Unassigned         coa_resvd1       622       630       9       U.S. Congressional District for new address	std_resvd         COA Data         coa_deladr         coa_urban         coa_city         coa_city13         coa_state         coa_zip         coa_city4         coa_chkdgt         coa_lotno         coa_lotord	422 Begin 468 516 556 584 597 599 604 608 610 611 615 619	2 467 515 555 583 596 598 603 607 609 610 614 618 619	Length       48       40       28       13       2       5       4       2       1       4       4       1	A = Suite <sup>Link</sup> record match, suite information is added to the standardized address 00 = No match, and no suite information added Blank = Record not presented for Suite <sup>Link</sup> match 6 Reserved space (future use) <b>Description</b> Delivery address Urbanization (for Puerto Rico addresses) City name 13-character city name as provided by USPS State ZIP Code ZIP + 4 Delivery point Legacy check digit Carrier route code Line of Travel (LOT) number for carrier route mailings LOT ascending or descending sort flag Y = Address converted by LACS <sup>Link</sup> N = Address looked up with LACS <sup>Link</sup> but not converted S = A LACS <sup>Link</sup> conversion was made, but it was necessary to drop the secondary information
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H = High-rise apartment or office building M = Military P = Post Office Box R = Rural route or highway contract S = Street Blank = Unassigned coa_resvd1 622 630 9 U.S. Congressional District for new address	std_resvd         COA Data         coa_deladr         coa_urban         coa_city         coa_city13         coa_state         coa_zip         coa_chkdgt         coa_crrt         coa_lotord         coa_lacind	422 Begin 468 516 556 584 597 599 604 608 610 611 615 619 620	<ul> <li>467</li> <li>End</li> <li>515</li> <li>583</li> <li>596</li> <li>598</li> <li>603</li> <li>607</li> <li>609</li> <li>610</li> <li>614</li> <li>618</li> <li>619</li> <li>620</li> </ul>	Length       48       40       28       13       2       5       4       2       1       4       1       1	A = Suite <sup>Link</sup> record match, suite information is added to the standardized address 00 = No match, and no suite information added Blank = Record not presented for Suite <sup>Link</sup> match 6 Reserved space (future use) <b>Description</b> Delivery address Urbanization (for Puerto Rico addresses) City name 13-character city name as provided by USPS State ZIP Code ZIP + 4 Delivery point Legacy check digit Carrier route code Line of Travel (LOT) number for carrier route mailings LOT ascending or descending sort flag LACS <sup>Link</sup> flag Y = Address converted by LACS <sup>Link</sup> N = Address looked up with LACS <sup>Link</sup> but not converted S = A LACS <sup>Link</sup> conversion was made, but it was necessary to drop the secondary information Blank = Record not presented for LACS <sup>Link</sup> match
M = Military         P = Post Office Box         R = Rural route or highway contract         S = Street         Blank = Unassigned         coa_resvd1       622       630       9       U.S. Congressional District for new address	std_resvd         COA Data         coa_deladr         coa_urban         coa_city         coa_city13         coa_state         coa_zip         coa_chkdgt         coa_crrt         coa_lotord         coa_lacind	422 Begin 468 516 556 584 597 599 604 608 610 611 615 619 620	<ul> <li>467</li> <li>End</li> <li>515</li> <li>583</li> <li>596</li> <li>598</li> <li>603</li> <li>607</li> <li>609</li> <li>610</li> <li>614</li> <li>618</li> <li>619</li> <li>620</li> </ul>	Length       48       40       28       13       2       5       4       2       1       4       1       1	A = Suite <sup>Link</sup> record match, suite information is added to the standardized address 00 = No match, and no suite information added Blank = Record not presented for Suite <sup>Link</sup> match 6 Reserved space (future use) <b>Description</b> Delivery address Urbanization (for Puerto Rico addresses) City name 13-character city name as provided by USPS State ZIP Code ZIP + 4 Delivery point Legacy check digit Carrier route code Line of Travel (LOT) number for carrier route mailings LOT ascending or descending sort flag LACS <sup>Link</sup> flag Y = Address converted by LACS <sup>Link</sup> N = Address looked up with LACS <sup>Link</sup> but not converted S = A LACS <sup>Link</sup> conversion was made, but it was necessary to drop the secondary information Blank = Record not presented for LACS <sup>Link</sup> match Address match type F = Firm
P = Post Office Box         R = Rural route or highway contract         S = Street         Blank = Unassigned         coa_resvd1       622       630       9       U.S. Congressional District for new address	std_resvd         COA Data         coa_deladr         coa_urban         coa_city         coa_city13         coa_state         coa_zip         coa_chkdgt         coa_crrt         coa_lotord         coa_lacind	422 Begin 468 516 556 584 597 599 604 608 610 611 615 619 620	<ul> <li>467</li> <li>End</li> <li>515</li> <li>583</li> <li>596</li> <li>598</li> <li>603</li> <li>607</li> <li>609</li> <li>610</li> <li>614</li> <li>618</li> <li>619</li> <li>620</li> </ul>	Length       48       40       28       13       2       5       4       2       1       4       1       1	A = Suite <sup>Link</sup> record match, suite information is added to the standardized address 00 = No match, and no suite information added Blank = Record not presented for Suite <sup>Link</sup> match 6 Reserved space (future use) <b>Description</b> Delivery address Urbanization (for Puerto Rico addresses) City name 13-character city name as provided by USPS State ZIP code ZIP + 4 Delivery point Legacy check digit Carrier route code Line of Travel (LOT) number for carrier route mailings LOT ascending or descending sort flag LACS <sup>Link</sup> flag Y = Address converted by LACS <sup>Link</sup> N = Address looked up with LACS <sup>Link</sup> but not converted S = A LACS <sup>Link</sup> conversion was made, but it was necessary to drop the secondary information Blank = Record not presented for LACS <sup>Link</sup> match Address match type F = Firm G = General delivery
S = Street       Blank = Unassigned       coa_resvd1     622     630     9     U.S. Congressional District for new address	std_resvd         COA Data         coa_deladr         coa_urban         coa_city         coa_city13         coa_state         coa_zip         coa_chkdgt         coa_crrt         coa_lotord         coa_lacind	422 Begin 468 516 556 584 597 599 604 608 610 611 615 619 620	<ul> <li>467</li> <li>End</li> <li>515</li> <li>583</li> <li>596</li> <li>598</li> <li>603</li> <li>607</li> <li>609</li> <li>610</li> <li>614</li> <li>618</li> <li>619</li> <li>620</li> </ul>	Length       48       40       28       13       2       5       4       2       1       4       1       1	A = Suite <sup>Link</sup> record match, suite information is added to the standardized address 00 = No match, and no suite information added Blank = Record not presented for Suite <sup>Link</sup> match 6 Reserved space (future use) <b>Description</b> Delivery address Urbanization (for Puerto Rico addresses) City name 13-character city name as provided by USPS State ZIP Code ZIP + 4 Delivery point Legacy check digit Carrier route code Line of Travel (LOT) number for carrier route mailings LOT ascending or descending sort flag LACS <sup>Link</sup> flag Y = Address converted by LACS <sup>Link</sup> N = Address looked up with LACS <sup>Link</sup> but not converted S = A LACS <sup>Link</sup> conversion was made, but it was necessary to drop the secondary information Blank = Record not presented for LACS <sup>Link</sup> match Address match type F = Firm G = General delivery H = High-rise apartment or office building
Blank = Unassigned           coa_resvd1         622         630         9         U.S. Congressional District for new address	std_resvd         COA Data         coa_deladr         coa_urban         coa_city         coa_city13         coa_state         coa_zip         coa_chkdgt         coa_crrt         coa_lotord         coa_lacind	422 Begin 468 516 556 584 597 599 604 608 610 611 615 619 620	<ul> <li>467</li> <li>End</li> <li>515</li> <li>583</li> <li>596</li> <li>598</li> <li>603</li> <li>607</li> <li>609</li> <li>610</li> <li>614</li> <li>618</li> <li>619</li> <li>620</li> </ul>	Length       48       40       28       13       2       5       4       2       1       4       1       1	A = Suite <sup>Link</sup> record match, suite information is added to the standardized address 00 = No match, and no suite information added Blank = Record not presented for Suite <sup>Link</sup> match 6 Reserved space (future use) <b>Description</b> Delivery address Urbanization (for Puerto Rico addresses) City name 13-character city name as provided by USPS State ZIP Code ZIP - 4 Delivery point Legacy check digit Carrier route code Line of Travel (LOT) number for carrier route mailings LOT ascending or descending sort flag LACS <sup>Link</sup> flag Y = Address converted by LACS <sup>Link</sup> but not converted S = A LACS <sup>Link</sup> conversion was made, but it was necessary to drop the secondary information Blank = Record not presented for LACS <sup>Link</sup> match Address match type F = Firm G = General delivery H = High-rise apartment or office building M = Military
coa_resvd1 622 630 9 U.S. Congressional District for new address	std_resvd         COA Data         coa_deladr         coa_urban         coa_city         coa_city13         coa_state         coa_zip         coa_chkdgt         coa_crrt         coa_lotord         coa_lacind	422 Begin 468 516 556 584 597 599 604 608 610 611 615 619 620	<ul> <li>467</li> <li>End</li> <li>515</li> <li>583</li> <li>596</li> <li>598</li> <li>603</li> <li>607</li> <li>609</li> <li>610</li> <li>614</li> <li>618</li> <li>619</li> <li>620</li> </ul>	Length       48       40       28       13       2       5       4       2       1       4       1       1	A = Suite <sup>Link</sup> record match, suite information is added to the standardized address 00 = No match, and no suite information added Blank = Record not presented for Suite <sup>Link</sup> match 6 Reserved space (future use) <b>Description</b> Delivery address Urbanization (for Puerto Rico addresses) City name 13-character city name as provided by USPS State ZIP Code ZIP 4 Delivery point Legacy check digit Carrier route code Line of Travel (LOT) number for carrier route mailings LOT ascending or descending sort flag LACS <sup>Link</sup> flag Y = Address converted by LACS <sup>Link</sup> N = Address converted by LACS <sup>Link</sup> but not converted S = A LACS <sup>Link</sup> conversion was made, but it was necessary to drop the secondary information Blank = Record not presented for LACS <sup>Link</sup> match Address match type F = Firm G = General delivery H = High-rise apartment or office building M = Military P = Post Office Box R = Rural route or highway contract
	std_resvd         COA Data         coa_deladr         coa_urban         coa_city         coa_city13         coa_state         coa_zip         coa_chkdgt         coa_crrt         coa_lotord         coa_lacind	422 Begin 468 516 556 584 597 599 604 608 610 611 615 619 620	<ul> <li>467</li> <li>End</li> <li>515</li> <li>583</li> <li>596</li> <li>598</li> <li>603</li> <li>607</li> <li>609</li> <li>610</li> <li>614</li> <li>618</li> <li>619</li> <li>620</li> </ul>	Length       48       40       28       13       2       5       4       2       1       4       1       1	A = Suite <sup>Link</sup> record match, suite information is added to the standardized address 00 = No match, and no suite information added Blank = Record not presented for Suite <sup>Link</sup> match 6 Reserved space (future use) <b>Description</b> Delivery address Urbanization (for Puerto Rico addresses) City name 13-character city name as provided by USPS State ZIP Code ZIP + 4 Delivery point Legacy check digit Carrier route code Line of Travel (LOT) number for carrier route mailings LOT ascending or descending sort flag LACS <sup>Link</sup> flag Y = Address converted by LACS <sup>Link</sup> N = Address looked up with LACS <sup>Link</sup> but not converted S = A LACS <sup>Link</sup> conversion was made, but it was necessary to drop the secondary information Blank = Record not presented for LACS <sup>Link</sup> match Address match type F = Firm G = General delivery H = High-rise apartment or office building M = Military P = Post Office Box R = Rural route or highway contract S = Street
	std_resvd         COA Data         coa_deladr         coa_urban         coa_city         coa_city13         coa_zip         coa_dlvpnt         coa_chkdgt         coa_lotord         coa_lotord         coa_lacind	422 <b>Begin</b> 468 516 556 584 597 599 604 608 610 611 615 619 620 621	<ul> <li>467</li> <li>End</li> <li>515</li> <li>555</li> <li>583</li> <li>596</li> <li>598</li> <li>603</li> <li>607</li> <li>609</li> <li>610</li> <li>614</li> <li>618</li> <li>619</li> <li>620</li> </ul>	Length       48       40       28       13       2       5       4       2       1       1	A = Suite <sup>Link</sup> record match, suite information is added to the standardized address 00 = No match, and no suite information added Blank = Record not presented for Suite <sup>Link</sup> match 6 Reserved space (future use) <b>Description</b> Delivery address Urbanization (for Puerto Rico addresses) City name 13-character city name as provided by USPS State ZIP Code ZIP 4 Delivery point Legacy check digit Carrier route code Line of Travel (LOT) number for carrier route mailings LOT ascending or descending sort flag LACS <sup>Link</sup> flag Y = Address looked up with LACS <sup>Link</sup> but not converted S = A LACS <sup>Link</sup> conversion was made, but it was necessary to drop the secondary information Blank = Record not presented for LACS <sup>Link</sup> match Address match type F = Firm G = General delivery H = High-rise apartment or office building M = Military P = Post Office Box R = Rural route or highway contract S = Street Blank = Unassigned
	std_resvd         coa_deladr         coa_urban         coa_city         coa_city13         coa_zip         coa_dlvpnt         coa_chkdgt         coa_lotord         coa_lotord         coa_lacind	422 <b>Begin</b> 468 516 556 584 597 599 604 608 610 611 615 619 620 621 621 621	<ul> <li>467</li> <li>End</li> <li>515</li> <li>555</li> <li>583</li> <li>596</li> <li>598</li> <li>603</li> <li>607</li> <li>609</li> <li>610</li> <li>614</li> <li>618</li> <li>619</li> <li>620</li> </ul> 621 621 630	<ul> <li>44</li> <li>48</li> <li>40</li> <li>28</li> <li>13</li> <li>2</li> <li>5</li> <li>4</li> <li>2</li> <li>1</li> <li>4</li> <li>4</li> <li>1</li> <li>1</li> <li>1</li> <li>9</li> </ul>	A = Suite <sup>Link</sup> record match, suite information is added to the standardized address 00 = No match, and no suite information added Blank = Record not presented for Suite <sup>Link</sup> match 6 Reserved space (future use) <b>Description</b> Delivery address Urbanization (for Puerto Rico addresses) City name 13-character city name as provided by USPS State ZIP Code ZIP Code ZIP Code ZIP 4 Delivery point Legacy check digit Carrier route code Line of Travel (LOT) number for carrier route mailings LOT ascending or descending sort flag LACS <sup>Link</sup> flag Y = Address converted by LACS <sup>Link</sup> N = Address converted by LACS <sup>Link</sup> N = Address looked up with LACS <sup>Link</sup> but not converted S = A LACS <sup>Link</sup> conversion was made, but it was necessary to drop the secondary information Blank = Record not presented for LACS <sup>Link</sup> match Address match type F = Firm G = General delivery H = High-rise apartment or office building M = Military P = Post Office Box R = Rural route or highway contract S = Street Blank = Unassigned

coa_movtyp				
	637	637	1	Type of match made to NCOA <sup>Link</sup> or PCOA database B = Business F = Family I = Individual P = Proprietary change-of-address (if optional service requested) R = LACS <sup>Link</sup> S = Suite <sup>Link</sup>
coa_dlvcod	638	638	1	USPS NCOA <sup>Link</sup> Delivery Code New Address is provided only for records with code "M", "S", "T" or "L"
				M = Forwardable move S = Forwardable move, secondary address cannot be confirmed K = Moved, left no forwarding address G = PO Box <sup>TM</sup> closed
				<ul> <li>F = Moved to a foreign address</li> <li>P = Temporary move, or moved and new primary address can not be confirmed or converted to a deliverable address; no forwarding address provided</li> <li>L = LACS<sup>Link</sup> conversion</li> </ul>
				T = Suite <sup>Link</sup> match or PCOA confidence code if a new address was provided from PCOA processing 1 =PCOA forwardable move; high confidence 2 =PCOA forwardable move; confident
				<ul> <li>3 =PCOA forwardable move; less confident*</li> <li>4 =PCOA forwardable move; low confidence*</li> <li>* Before using an updated address with PCOA code 3 or 4, we recommend using an</li> </ul>
			<u>.</u>	additional method of validation (e.g., phone call, email) to confirm accuracy.
coa_chgind	639	639	1	Change flag. New address provided for records with "A" only A = New address provided (forwardable move, LACS <sup>Link</sup> update or Suite <sup>Link</sup> match) B = Possible move C = No match
				D = Moved; no new address available
coa_rtncod	640	641	2	USPS NCOA <sup>Link</sup> Return Codes. See Appendix C for codes. This field is not altered during PCOA processing and may reflect that a non-forwardable move was found during NCOA <sup>Link</sup> processing prior to finding a forwardable move during PCOA processing.
coa_cmra	642	642	1	Indicates whether or not the new address is a Commercial Mail Receiving Agency (CMRA)
				Y = New address is a CMRA N = New address is not a CMRA Blank = Record not presented for CMRA match
coa_resvd2	643 652	651	9	Reserved space (future use)
_coa_name	002	691	40	Name used for matching
Future Use	Begin			Description
and reaved		736	45	Reserved space (future use)
coa_resvd	692			
DSF <sup>2®</sup> Data	Begin		<u> </u>	Description - filled only when DSF <sup>2</sup> is requested
DSF <sup>2®</sup> Data dsf2wlkseq		744	Length 8	Walk sequence number
DSF <sup>2®</sup> Data	Begin 737		8	Walk sequence number Address type B = Business
DSF <sup>2®</sup> Data dsf2wlkseq	Begin 737	744	8	Walk sequence number Address type B = Business R = Residential
DSF <sup>2®</sup> Data dsf2wlkseq	Begin 737	744	8	Walk sequence number         Address type         B = Business         R = Residential         G = General delivery
DSF <sup>2®</sup> Data dsf2wlkseq dsf2adrtyp	<b>Begin</b> 737 745	744	8	Walk sequence number Address type B = Business R = Residential
DSF <sup>2®</sup> Data dsf2wlkseq	Begin 737	744	8	Walk sequence number         Address type         B = Business         R = Residential         G = General delivery         U = Undetermined
DSF <sup>2®</sup> Data dsf2wlkseq dsf2adrtyp	Begin 737 745 745	744 745 746	8	Walk sequence number         Address type         B = Business         R = Residential         G = General delivery         U = Undetermined         Blank = Non-match to Delivery Sequence File         Educational indicator         Y = Address is an educational institution         N = Address is not an educational institution         Blank = No lookup attempted
DSF <sup>2®</sup> Data dsf2wlkseq dsf2adrtyp	<b>Begin</b> 737 745	744 745	8	Walk sequence number         Address type         B = Business         R = Residential         G = General delivery         U = Undetermined         Blank = Non-match to Delivery Sequence File         Educational indicator         Y = Address is an educational institution         N = Address is not an educational institution         Blank = No lookup attempted         Delivery type code         1 = Curb - A delivery point with a mail receptacle located at the curb         2 = NDCBU - A delivery point that is serviced by cluster boxes, also known as Neighborhood Delivery and Collection Box Units (NDCBU) assigned
DSF <sup>2®</sup> Data dsf2wlkseq dsf2adrtyp dsf2eduind	Begin 737 745 745	744 745 746	8	Walk sequence number         Address type         B = Business         R = Residential         G = General delivery         U = Undetermined         Blank = Non-match to Delivery Sequence File         Educational indicator         Y = Address is an educational institution         N = Address is not an educational institution         Blank = No lookup attempted         Delivery type code         1 = Curb - A delivery point with a mail receptacle located at the curb         2 = NDCBU - A delivery point that is serviced by cluster boxes, also known as Neighborhood Delivery and Collection Box Units (NDCBU) assigned to a bank of boxes or floors         3 = Central - A delivery point within a building that has two or more ZIP + 4 codes         4 = Door slot - A delivery point not serviced by Curb, NDCBU or Central
DSF <sup>2®</sup> Data dsf2wlkseq dsf2adrtyp dsf2eduind dsf2dlvtyp	Begin 737 745 745	744 745 746	8	Walk sequence number         Address type         B = Business         R = Residential         G = General delivery         U = Undetermined         Blank = Non-match to Delivery Sequence File         Educational indicator         Y = Address is an educational institution         N = Address is not an educational institution         Blank = No lookup attempted         Delivery type code         1 = Curb - A delivery point with a mail receptacle located at the curb         2 = NDCBU - A delivery point that is serviced by cluster boxes, also known as Neighborhood Delivery and Collection Box Units (NDCBU) assigned to a bank of boxes or floors         3 = Central - A delivery point within a building that has two or more ZIP + 4 codes         4 = Door slot - A delivery point not serviced by Curb, NDCBU or Central Blank = Non-match to Delivery Sequence File         Vacant indicator
DSF <sup>2®</sup> Data dsf2wlkseq dsf2adrtyp dsf2eduind dsf2dlvtyp	Begin 737 745 746 747	744 745 746 747	8 1 1	Walk sequence number         Address type         B = Business         R = Residential         G = General delivery         U = Undetermined         Blank = Non-match to Delivery Sequence File         Educational indicator         Y = Address is an educational institution         N = Address is not an educational institution         Blank = No lookup attempted         Delivery type code         1 = Curb - A delivery point with a mail receptacle located at the curb         2 = NDCBU - A delivery point that is serviced by cluster boxes, also known as         Neighborhood Delivery and Collection Box Units (NDCBU) assigned         to a bank of boxes or floors         3 = Central - A delivery point within a building that has two or more ZIP + 4 codes         4 = Door slot - A delivery point not serviced by Curb, NDCBU or Central         Blank = Non-match to Delivery Sequence File         Vacant indicator         Y = Location has been vacant for 90+ days         N = Not a vacant address
DSF <sup>2®</sup> Data dsf2wlkseq dsf2adrtyp dsf2eduind	Begin 737 745 746 747	744 745 746 747	8 1 1	Walk sequence number         Address type         B = Business         R = Residential         G = General delivery         U = Undetermined         Blank = Non-match to Delivery Sequence File         Educational indicator         Y = Address is an educational institution         N = Address is not an educational institution         Blank = No lookup attempted         Delivery type code         1 = Curb - A delivery point with a mail receptacle located at the curb         2 = NDCBU - A delivery point that is serviced by cluster boxes, also known as Neighborhood Delivery and Collection Box Units (NDCBU) assigned to a bank of boxes or floors         3 = Central - A delivery point not serviced by Curb, NDCBU or Central Blank = Non-match to Delivery Sequence File         Vacant indicator         Y = Location has been vacant for 90+ days N = Not a vacant address Blank = Record not presented for vacant match (not ZIP + 4 coded)         Seasonal indicator         Y = Seasonal address N = Not a seasonal address
DSF <sup>2®</sup> Data dsf2wlkseq dsf2adrtyp dsf2eduind dsf2eduind dsf2dlvtyp	Begin 737 745 746 746 747 748	744 745 746 747 747	8 1 1 1	Walk sequence number         Address type         B = Business         R = Residential         G = General delivery         U = Undetermined         Blank = Non-match to Delivery Sequence File         Educational indicator         Y = Address is an educational institution         N = Address is not an educational institution         Blank = No lookup attempted         Delivery type code         1 = Curb - A delivery point with a mail receptacle located at the curb         2 = NDCBU - A delivery point that is serviced by cluster boxes, also known as Neighborhood Delivery and Collection Box Units (NDCBU) assigned to a bank of boxes or floors         3 = Central - A delivery point not serviced by Curb, NDCBU or Central Blank = Non-match to Delivery Sequence File         Vacant indicator         Y = Location has been vacant for 90+ days         N = Not a vacant address         Blank = Record not presented for vacant match (not ZIP + 4 coded)         Seasonal indicator         Y = Seasonal address

dsf2drpind dsf2drpcnt dsf2nostat dsf2score	751 752 755 756	751 754 755 757	1 3 1 2	Delivery point drop indicator The delivery point drop indicator specifies whether or not a delivery point is a drop site. A drop is a single delivery point or receptacle that services multiple families and/or businesses. The site distributes mail for a drop site internally. Commercial mailbox companies or Commercial Mail Receiving Agencies (CMRA's) are also classified as drop sites because the carrier delivers the mail to one point, and the company distributes mail to specific boxes. Y = Delivery point is a drop Blank = Record not presented to Delivery Sequence File (not ZIP + 4 coded) Number of deliveries at the drop USPS No Stat indicator Y = Update may be needed within the USPS delivery database N = No update needed within the USPS delivery database Blank = Record not presented to Delivery Sequence File (not ZIP + 4 coded) Mail Score 1 = Address matched to the DSF <sup>2</sup> file 2 = Address marked as a seasonal address
	750	704		<ul> <li>2 = Address marked as a seasonal address</li> <li>3 = Primary address matched the DSF<sup>2</sup> file. However, the secondary address did not match to the DSF<sup>2</sup> file. This address may or may not be deliverable.</li> <li>4 = Address did not match the DSF<sup>2</sup> file. Primary information is missing or invalid and prevented a direct match to the DSF<sup>2</sup> file. Record may be undeliverable.</li> <li>5 = This score is not currently used</li> <li>6 = Address marked as being vacant for 90 or more days. Address information is accurate but is undeliverable.</li> <li>7 = Address fields may be incomplete or contain data that cannot match to the Delivery Sequence and ZIP + 4 files.</li> </ul>
dsf_resvd	758	761	4	Reserved space (future use)
Telephone	Begin	End	Length	Description - filled only when telephone service is requested
std_phone	762	771	10	Phone number
Ontional Flags	Ponin	End	المعمد	Departmention filled only when entional convince are requested
Optional Flags opt_flags	Begin 772	<b>Ena</b> 779	Length 8	Description - filled only when optional services are requested Optional return codes
				A = Advanced Address Correction U = Apartment/unit number corrected or appended B or P = PCOA (Proprietary change of address) L = PCOA Plus (Proprietary change of address)
Suppression Flags		End	Lenath	U = Apartment/unit number corrected or appended B or P = PCOA (Proprietary change of address) L = PCOA Plus (Proprietary change of address)
Suppression Flags supp_flags		<b>End</b> 789	Length 10	U = Apartment/unit number corrected or appended B or P = PCOA (Proprietary change of address)
	Begin 780	789		U = Apartment/unit number corrected or appended B or P = PCOA (Proprietary change of address) L = PCOA Plus (Proprietary change of address) Description - filled only when suppression/s are requested Suppression & duplicate match flags A = Deceased B = DMA Do not mail C = Prison D = Duplicate record E = Keep record
supp_flags	Begin 780	789	10	U = Apartment/unit number corrected or appended B or P = PCOA (Proprietary change of address) L = PCOA Plus (Proprietary change of address) Description - filled only when suppression/s are requested Suppression & duplicate match flags A = Deceased B = DMA Do not mail C = Prison D = Duplicate record E = Keep record F = Non duplicate
supp_flags Gender Flag std_gender	Begin 780 Begin 790	789 End 790	10 Length 1	U = Apartment/unit number corrected or appended B or P = PCOA (Proprietary change of address) L = PCOA Plus (Proprietary change of address) Description - filled only when suppression/s are requested Suppression & duplicate match flags A = Deceased B = DMA Do not mail C = Prison D = Duplicate record E = Keep record F = Non duplicate Description Gender code B = Both C = Company F = Female M = Male U = Unknown/undetermined Blank = No input name
supp_flags Gender Flag	Begin 780 Begin 790	789 End 790	10 Length	U = Apartment/unit number corrected or appended B or P = PCOA (Proprietary change of address) L = PCOA Plus (Proprietary change of address) Description - filled only when suppression/s are requested Suppression & duplicate match flags A = Deceased B = DMA Do not mail C = Prison D = Duplicate record E = Keep record F = Non duplicate Description Gender code B = Both C = Company F = Female M = Male U = Unknown/undetermined

## Appendix A

### Status Codes

A status code tells you how an address was corrected or standardized. The code contains six characters, and each character tells you something about how the record was changed.

Value	What Changed
	1st Character
S	Nothing was truncated
A	The address line was truncated to fit in your field
B C	The address line and city name were truncated to fit in your fields The city name was truncated to fit in your field
0	2nd Character
0	No significant change to the city, state, $ZIP^{TM}$ , or $ZIP + 4$
1	ZIP
2	City
3	City and ZIP
4	State
<mark>5</mark> 6	State and ZIP City and state
7	City, state, and ZIP
8	ZIP + 4
9	ZIP and ZIP + 4
A	City and ZIP + 4
B C	City, ZIP, and ZIP + 4 State and ZIP + 4
D	State and Zir + 4 State, ZIP, and ZIP + 4
E	City, state, and ZIP + 4
F	City, state, ZIP and ZIP + 4
	3rd Character
0	No significant change to the predirectional, primary (street) name, postdirectional, or suffix Suffix
2	Predirectional
3	Predirectional and suffix
4	Postdirectional
5	Suffix and postdirectional
6 7	Predirectional and postdirectional
8	Predirectional, suffix, and postdirectional Primary name
9	Primary name and suffix
А	Predirectional and primary name
B	Predirectional, primary name, and suffix
C D	Primary name and postdirectional Primary name, suffix, and postdirectional
E	Predirectional, primary name, and postdirectional
F	Predirectional, primary name, postdirectional, and suffix
	4th Character
0	No change in county, carrier route, DP2 and/or DPC, or unit designator
1	Unit designator
2 3	DP2 and/or DPC DP2 and/or DPC and unit designator
4	Carrier route
5	Carrier route and unit designator
6	Carrier route, and DP2, and/or DPC
7	Carrier route, and DP2 and/or DPC, and unit designator
8 9	County number County number and unit designator
A	County number, and DP2, and/or DPC
В	County number, DP2 and/or DPC, and unit designator
С	County number and carrier route
D E	County number, carrier route, and unit designator
F	County number, carrier route, and DP2, and/or DPC County number, carrier route, and DP2 and/or DPC, and unit designator
	5th Character
0	No change to the LOT (line of travel), LOT Order (line of travel order), or Urb (Urbanization code)
1	LOT
2	LOT Order
3	LOT and LOT Order
4 5	Urb Urb and LOT
6	Urb and LOT Order
7	Urb, LOT, and LOT Order
	6th Character
n/a	This character is reserved for future expansion of the status code. It will always be zero.

## **Appendix B**

Error Codes

Code	Description
E101	The data contains either 1) no last-line data at all, 2) only a city name, or 3) only a state. There is not enough last-line data to justify going any further with the assignment process.
E194	Failure to match to Unique ZIP Code. ZIP Code, directional, street suffix, or primary number may be missing or invalid.
E212	The input data does not include a recognizable city name, so look-up in the City directory is impossible. The input data includes a ZIP Code, but no match for it can be found in the ZCF directory. This error does not indicate whether or not the state data is valid.
E213	The input data includes a valid state and something that might be a city name, but no match for them can be found in the City directory. The input data does not include a ZIP Code, so no look-up in the ZCF directory is possible.
E214	The input data includes something that might be a city name, and something that might be a ZIP Code. However, both of them are invalid, because no match for either of them can be found in the City and ZCF directories.
E216	The input data may or may not include a ZIP Code. If a ZIP is input, no match for it can be found in the ZCF directory. When looking up the input city and state in the city directory, the software finds two or more matching cities in the state. Because the input ZIP is invalid or missing, the software cannot break the tie between possible city matches, nor determine which ZIP to assign.
E302	Nothing in the input record is recognized as a primary address line.
E412	No match for the input street name can be found in the ZIP+4 directory. Perhaps the street name is misspelled or incorrectly abbreviated. If the input address line contains extraneous data that might be interpreted as a part of the street name, this also can result in E412.
E413	The ZIP+4 directory contains two or more street names that resemble the input street name. However, the resemblance between potential matches is so close that one cannot be chosen.
E420	Nothing in the input address line is recognized as a primary range (house number). This may mean that the primary range truly is missing, or that it cannot be recognized.
E421	According to the ZIP+4 directory, the input primary range (house number) is invalid. That is, it does not fall within any of the ranges listed for that street, route, or building.
E422	The ZIP+4 directory indicates that a predirectional is required to choose between possible matches. However, either the input data does not include a predirectional, or the input predirectional is invalid (not among those listed for the street).
E423	The ZIP+4 directory indicates that a suffix is required to choose between possible matches. However, either the input data does not include a suffix, or the input suffix is invalid (not among those listed for the street).
E425	The ZIP+4 directory indicates that both a suffix and a directional are required to choose between possible matches. However, either the input data does not include a suffix and directional, or the input suffix and directional are invalid (not among those listed for the street).
E427	The ZIP+4 directory indicates that a postdirectional is required to choose between possible matches. However, either the input data does not include a postdirectional, or the input postdirectional is invalid (not among those listed for the street).
E428	The input ZIP is missing or invalid. The City directory shows that the input city/state covers two or more ZIP Codes. The ZIP+4 directory has matches for the address line in at least two of those ZIP Codes. The software can't use the invalid input ZIP to break the tie on the address line, nor use the address line to choose a valid ZIP.
E429	The input city name is missing or invalid. The ZCF directory shows that the input ZIP applies to two or more city names. The ZIP+4 directory has matches for the address line in at least two of those citites. The software can't use the input city to break the tie on the address line, nor use the address line to choose a city name.
E430	The ZIP+4 directory contains two or more address lines that resemble the input address line. However, the similarity between potential matches is so close that one cannot be chosen over another.
E431	The ZIP+4 directory contains two or more address lines that resemble the input address line. To break the tie, the Puerto Rican urbanization is needed. However, either the input address does not include an urbanization, or the input urbanization is incorrect.
E439	Exact match made in EWS directory.
E500	E500 is a catch-all error code assigned when no more specific code can be assigned. Usually it indicates that no potential match meets the minimum confidence level, or that there is an unresolved tie between two or more potential matches.
E501	The address is foreign—that is, not within the domestic U.S., territories, or possessions.
E502	All of the fields used in address look-up are blank. There may be data in non-address fields.
E503	The input address lies outside the area covered by the ZIP+4 directory. This error usually occurs when a state or regional ZIP+4 directory is being used, or a custom directory created through the Extract utility. E503 should not occur when using the National directory (zip4us.dir). If it does, it may mean that you have found a conflict between the City and ZCF directories and the National directory. You should report it to your Address Management Systems Office by sending them an e-mail (amsssupport.ncsc@usps.gov).
E504	The address line matches at least two ZIP+4 records. The ranges of those ZIP+4 records overlap, and the software cannot break the tie. E504 indicates a flaw in the ZIP+4 database. You should report it to your Address Management Systems Office by sending them an e-mail (amssupport.ncsc@usps.gov).
E505	The record matches an undeliverable default record. If further information were provided, such as secondary address data or firm name, the address would have been assigned.
E600	According to the USPS, no delivery to this address is possible. The address is listed in the ZIP+4 directory, but the record is tagged as undeliverable by the USPS. Most often, it might be a cemetery, parking ramp, or condemned building. E600 is unusual because it indicates a successful match to the ZIP+4 directory. All other error codes mean that there was no match. Undeliverable addresses are tagged as "errors" for the convenience of users who suppress mailing to "bad" addresses—unassigned and undeliverable records.
E601	Not a valid delivery point. ZIP+4 removed.
Note:	Some addresses that are valid may be marked incorrectly as undeliverable. This is caused by an error in the USPS data. If you find such an address, you should report it to your Address Management Systems Office by sending them an e-mail (amssupport.ncsc@usps.gov).

## **Appendix C**

#### NCOA<sup>Link</sup> Beturn Codes

NCOA <sup>Link</sup> Return Codes
A = COA match
The input record matched to a business, individual or family type master file record. A new address could be returned.
00 = No match
The input record could not be matched to a master file record. A new address could not be returned.
01 = Found COA: Foreign move
The input record matched to a business, individual or family type master file record but the new address was outside USPS delivery area.
02 = Found COA: Moved left no address (MLNA)
The input record matched to a business, individual or family type master file record and the new address was not provided to USPS.
03 = Found COA: Box closed no order (BCNO)
The input record matched to a business, individual or family type master file record which contains an old address of PO Box that has been closed without a forwardir
address provided.
04 = Cannot match COA: Street address with secondary
In the Standard mode utilizing Family matching logic, the input record matched to a family record type on the master file with an old address that contained secondary
information which obtained a ZIP + 4 street level match. The input record does not contain secondary information. This address match situation requires individual na
matching logic to obtain a match and individual names do not match.
05 = Found COA: New 11-digit DPBC is ambiguous
The input record matched to a business, individual or family type master file record. The new address on the master file record could not be converted to a deliverable
address because the DPBC represents more than one delivery point.
06 = Cannot match COA: Conflicting directions: Middle name related
There is more than one COA (individual or family type) record for the match algorithm and the middle names or initials on the COAs are different. Therefore, a single match result could not be determined.
match result could not be determined. 07 = Cannot match COA: Conflicting directions: Gender related
There is more than one COA (individual or family type) record for the match algorithm and the genders of the names on the COAs are different. Therefore, a single
match result could not be determined.
08 = Cannot match COA: Other conflicting instructions
The input record matched to two master file (business, individual or family type) records. The two records in the master file were compared and due to differences in t
new addresses, a match could not be made.
09 = Cannot match COA: High-rise default
The input record matched to a family record on the master file from a high-rise address ZIP + 4 coded to the building default. This address match situation requires
individual name matching logic to obtain a match and individual names do not match.
10 = Cannot match COA: Rural default
The input record matched to a family record on the master file from a Rural Route or Highway Contract Route address ZIP + 4 coded to the route default. This addres
situation requires individual name matching logic to obtain a match and individual names do not match.
11 = Cannot match COA: Individual match: Insufficient COA name for match
There is a master file (individual or family type) record with the same surname and address but there is insufficient name information on the master file record to
produce a match using individual matching logic.
12 = Cannot match COA: Middle name test failed
The input record matched to an individual or family record on the master file with the same address and surname. However, a match cannot be made because the ing
name contains a conflict with the middle name or initials on the master file record.
13 = Cannot match COA: Gender test failed
The input record matched to a master file (individual or family type) record. A match cannot be made because the gender of the name on the input record conflicts wit
the gender of the name on the master file record.
14 = Found COA: New address would not convert at run time
The input record matched to a master file (business, individual or family type) record. The new address could not be converted to a deliverable address.
15 = Cannot match COA: Individual name insufficient
There is a master file record with the same address and surname. A match cannot be made because the input record does not contain a first name or contains initials
only.
16 = Cannot match COA: Secondary number discrepancy.
The input record matched to a street level individual or family type record. However, a match is prohibited based on 1 of the following reasons: 1) There is conflicting
secondary information on the input and master file record; 2) the input record contained secondary information and matched to a family record that does not contain
secondary information of the input and master life record, 2) the input record contained secondary information and matched to a family record that does not contain secondary information and matched to a family record that does not contain secondary information and matched to a family record that does not contain secondary information and matched to a family record that does not contain secondary information and matched to a family record that does not contain secondary information and matched to a family record that does not contain secondary information and matched to a family record that does not contain secondary information and matched to a family record that does not contain secondary information and matched to a family record that does not contain secondary information and matched to a family record that does not contain secondary information and matched to a family record that does not contain secondary information and matched to a family record that does not contain secondary information and matched to a family record that does not contain secondary information and matched to a family record that does not contain secondary information and matched to a family record that does not contain secondary information and matched to a family record that does not contain secondary information and matched to a family record that does not contain secondary information and second
17 = Cannot match COA: Other insufficient name
The input record matched to an individual or family master file record. The input name is different or not sufficient enough to produce a match.
18 = Cannot match COA: General delivery
The input record matched to a family record on the master file from a General Delivery address. This address situation requires individual name matching logic to obtain the input record matched to a family record on the master file from a General Delivery address. This address situation requires individual name matching logic to obtain the input record matched to a family record on the master file from a General Delivery address. This address situation requires individual name matching logic to obtain the input record matched to a family record on the master file from a General Delivery address. This address situation requires individual name matching logic to obtain the input record matched to a family record on the master file from a General Delivery address. This address situation requires individual name matching logic to obtain the input record matched to a family record on the master file from a General Delivery address. This address situation requires individual name matching logic to obtain the input record matched to a family record on the master file from a General Delivery address. This address situation requires individual name matching logic to obtain the input record matched to a family record on the
a match and individual names do not match.
19 = Found COA: New Address not ZIP + 4 coded.
New address primary number not DPV confirmable or Temporary Change Of Address. There is a change of address on file but the new address cannot be ZIP + 4
coded and therefore there is no 11-digit DPBC to store or return, the new address primary number cannot be confirmed on DPV or the new address is temporary
20 = Cannot match COA: Conflicting directions after re-chaining Multiple master file records were potential matches for the input record. The master file records contained different new addresses and a single match result could no
Multiple master file records were potential matches for the input record. The master file records contained different new addresses and a single match result could no be determined.
be determined. 66 = Daily delete
The input record matched to a business, individual or family type match that is present in the daily delete file. No change is returned. Records in the daily delete file ar
pending deletion. Reasons include the following: move was filed as family when it should have been individual, move filed that should not have been, mistakes in data
provided to the USPS.
provided to the OSE'S.

91 = COA Match: Secondary number dropped from COA

The input record matched to a master file record. The master file record had a secondary number and the input address did not. The record is a ZIP + 4 street level match. 92 = COA Match: Secondary number dropped from input address

The input record matched to a master file record, but the input address had a secondary number and the master file record did not. The record is a ZIP + 4 street level match