

2020 Census 22. Redistricting Data Program Operation (RDP)

Version: 2.14

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Major Revision Change History

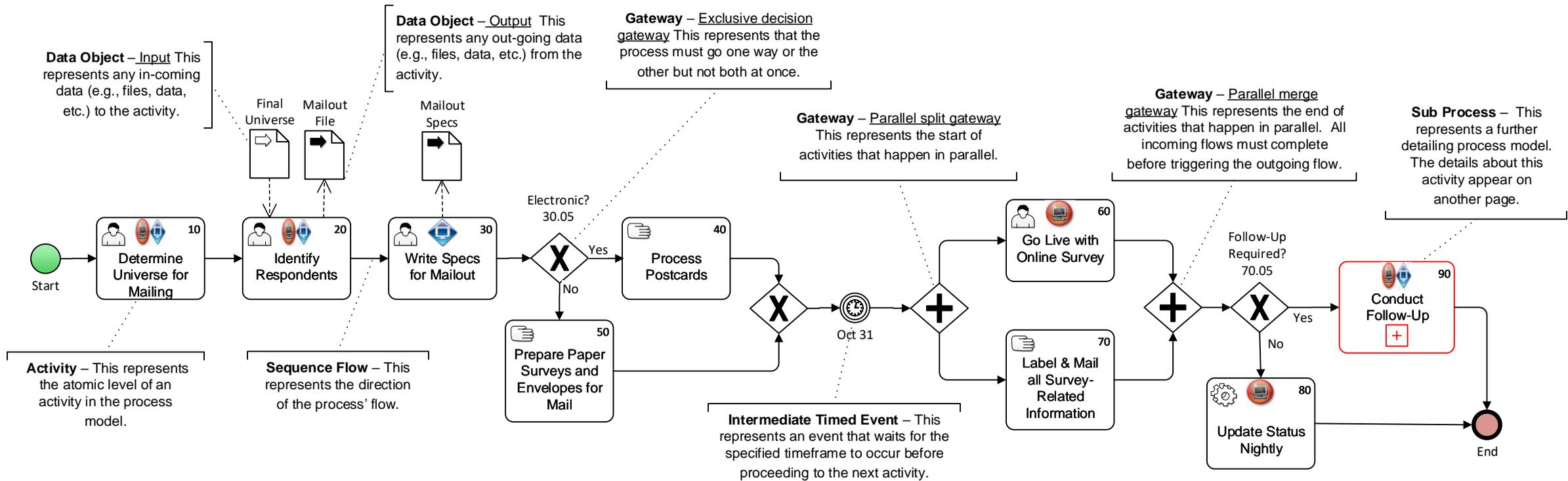
Date	Description	Author	Version #	Page #'s
12/31/2014	Baseline 1.0	Marie Jones	1.0	All
07/30/2015	Baseline 2.0	Marie Jones	2.0	All
04/05/2016	RDP updates for DOP	Marie Jones	2.1	3-8, 10
04/27/2016	RDP updates for DOP	Shay Alston	2.2	All
05/09/2016	RDP updates for DOP	Shay Alston	2.3	All
05/12/2016	RDP updates for DOP	Shay Alston	2.4	All
06/16/2016	RDP updates for DOP	Shay Alston	2.5	All
06/27/2016	RDP updates for DOP	Shay Alston	2.6	4-6, 8 and 9
07/05/2016	RDP updates for DOP	Shay Alston	2.7	8-9
07/07/2016	RDP updates to align with DPD	A. Fischhoff	2.8	7
07/08/2016	RDP updates to align with 7/7 changes	A. Fischhoff	2.9	7-8
07/11/2016	Fix wording on release of documents	A. Fischhoff	2.10	7
09/12/2016	Fix hyphenation of words	A. Fischhoff	2.11	1, 3, 5-8
02/28/2017	SME updates	Elina Green	2.12	6,7
10/02/2017	Changed file name to "P.L. Authorization"	Elina Green	2.13	7,8
12/08/2017	Incorporated SME changes - Retabs	Elina Green	2.14	8

Reading and Understanding the Model

Example Activity Model

BPM Purpose

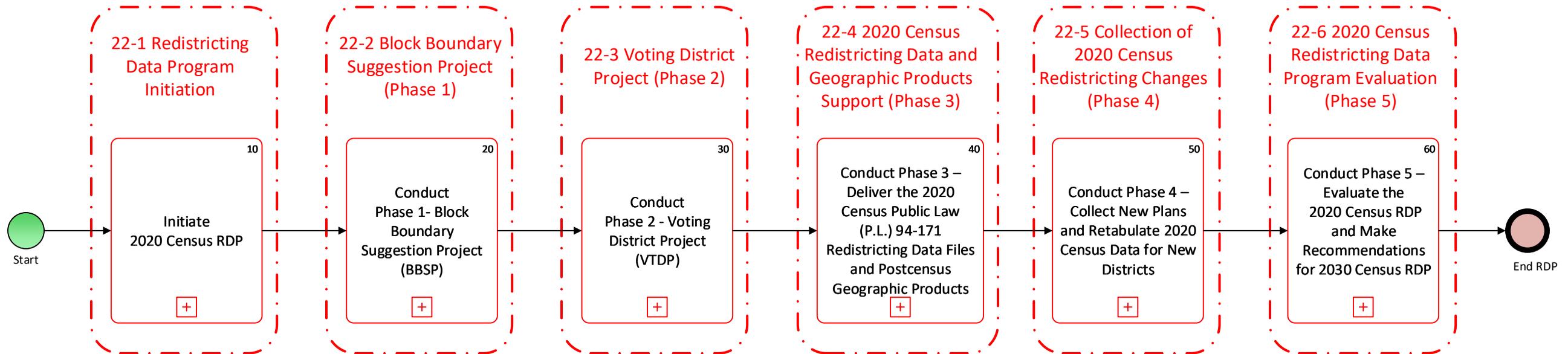
- Describe Census Operations business processes – activities, resources and key milestones
- Provide the details necessary for non-subject matter experts to understand the business process
- Contribute to the requirements development process
- Facilitate the linkage of business processes to IT capabilities
- Capture Operations inputs and outputs



Key:	Activities	Gateways	Data Objects	Other
Events				
Start:	Activity at atomic level: Activity containing a sub process:	Exclusive:	Input:	Sequence Flow:
End:	Optional Activity Numbering:	Parallel:	Output:	Association:
Intermediate Timed Event:	<i>Note: If numbering, number by 10s to leave room for additional activities between initial activities, just in case they are needed.</i>	Event Based:	Data Store:	Annotation:
Flow continued on another page:	Activity involving:			
Flow continued from another page:	→ USER interacting with a system or software: Activity → MANUAL activity (no system/software involved): Activity → SENDING a message: Activity → RECEIVING a message: Activity	→ SERVICE or batch processing: Activity → RECURRING steps: Activity	→ Any system developed specifically for Census' use: Activity → Any commercial-off-the-shelf (COTS) products: Activity	→ Both a system developed specifically for Census' use <i>and</i> COTS products: Activity

2020 Census 22. Redistricting Data Program Operation (RDP)

Purpose: To present to each state the legally required Public Law (P.L.) 94-171 Redistricting Data Tabulations and Geographic Products by the mandated deadline of 1 year from Census Day: April 1, 2021.

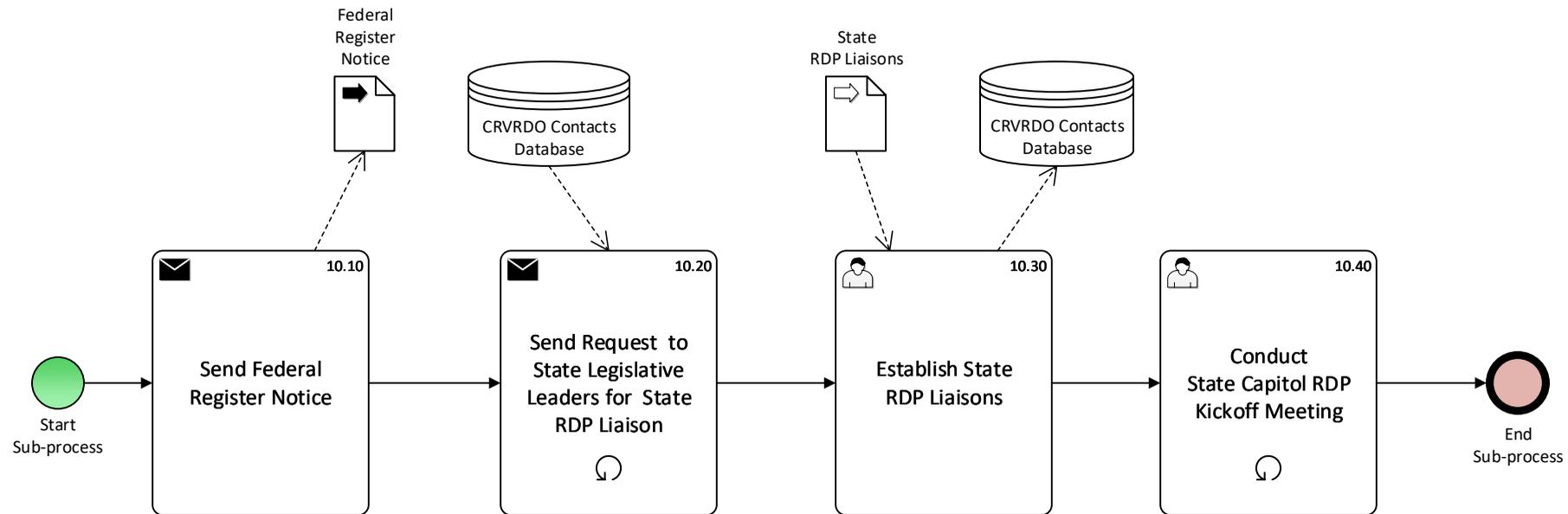


10 Initiate 2020 Census RDP

Purpose: To publicly announce the RDP program, establish each State RDP liaison and conduct State visits.

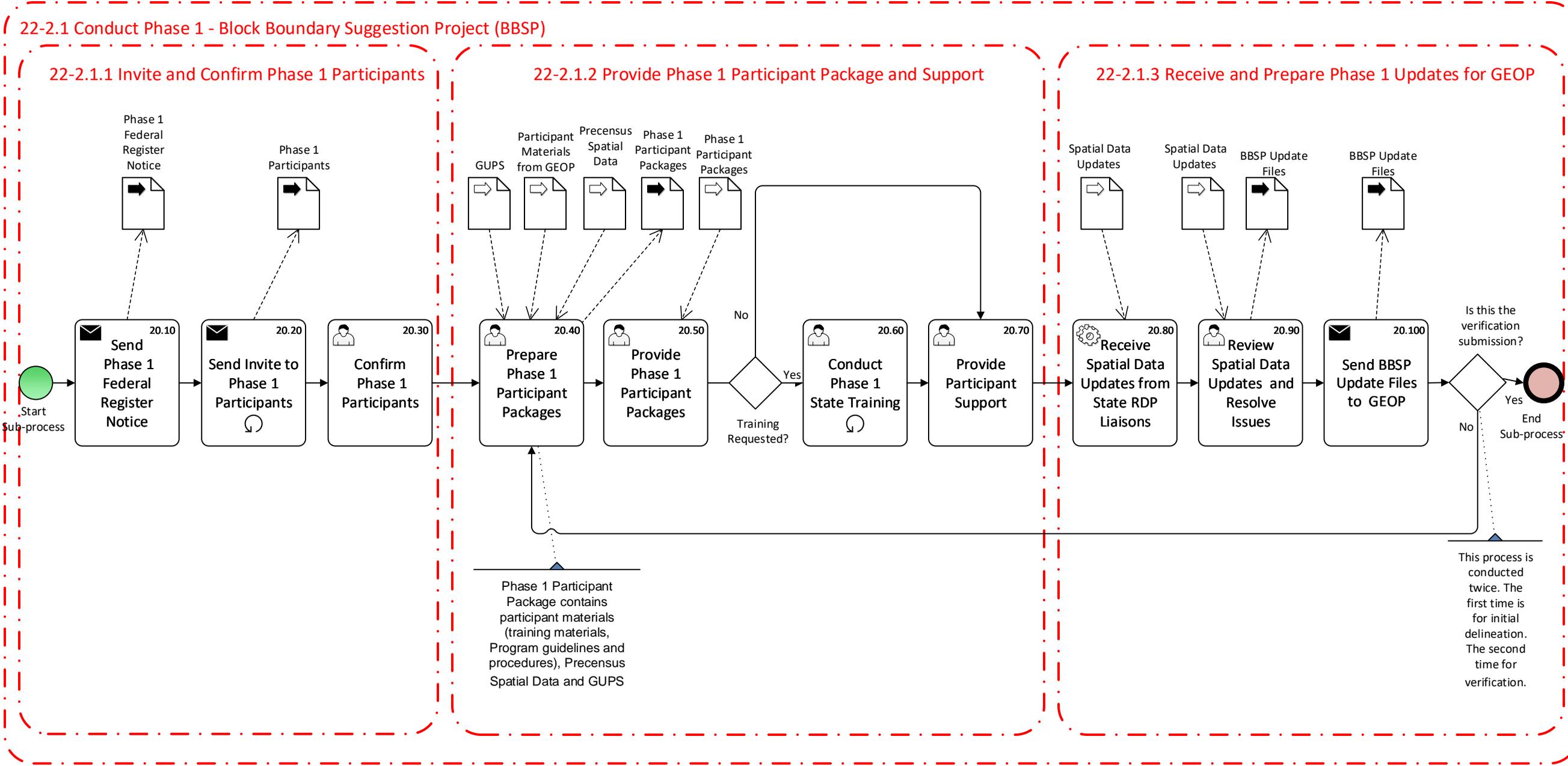
22-1 Redistricting Data Program Initiation

22-1.1 Initiate 2020 Census Redistricting Data Program



20 Conduct Phase 1 – Block Boundary Suggestion Project (BBSP)

Purpose: To afford the State Liaisons the opportunity to provide suggestions for 2020 Census Tabulation Block Boundaries.



30 Conduct Phase 2 - Voting District Project (VTDP)

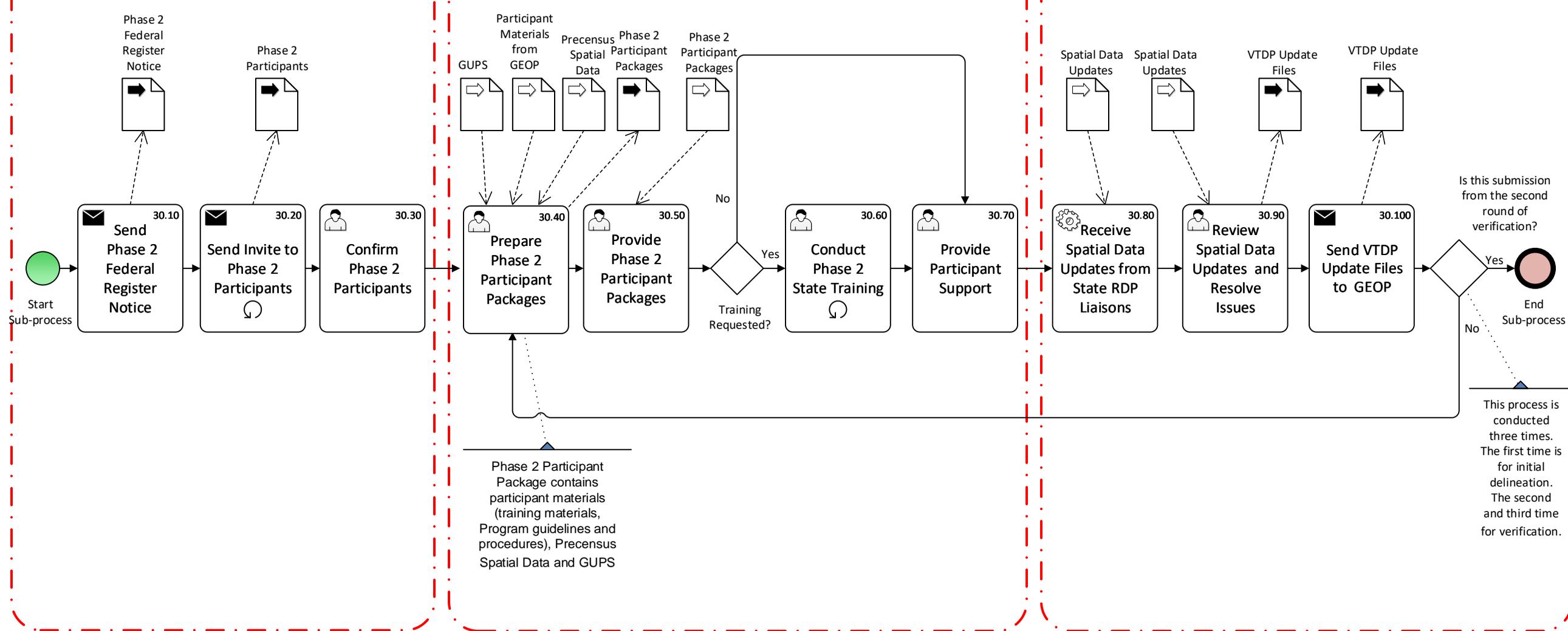
Purpose: To afford the State Liaisons the opportunity to identify their Voting Districts.

22-3.1 Conduct Phase 2 - Voting District Project (VTDP)

22-3.1.1 Invite and Confirm Phase 2 Participants

22-3.1.2 Provide Phase 2 Participant Package and Support

22-3.1.3 Receive and Prepare Phase 2 Updates for GEOP

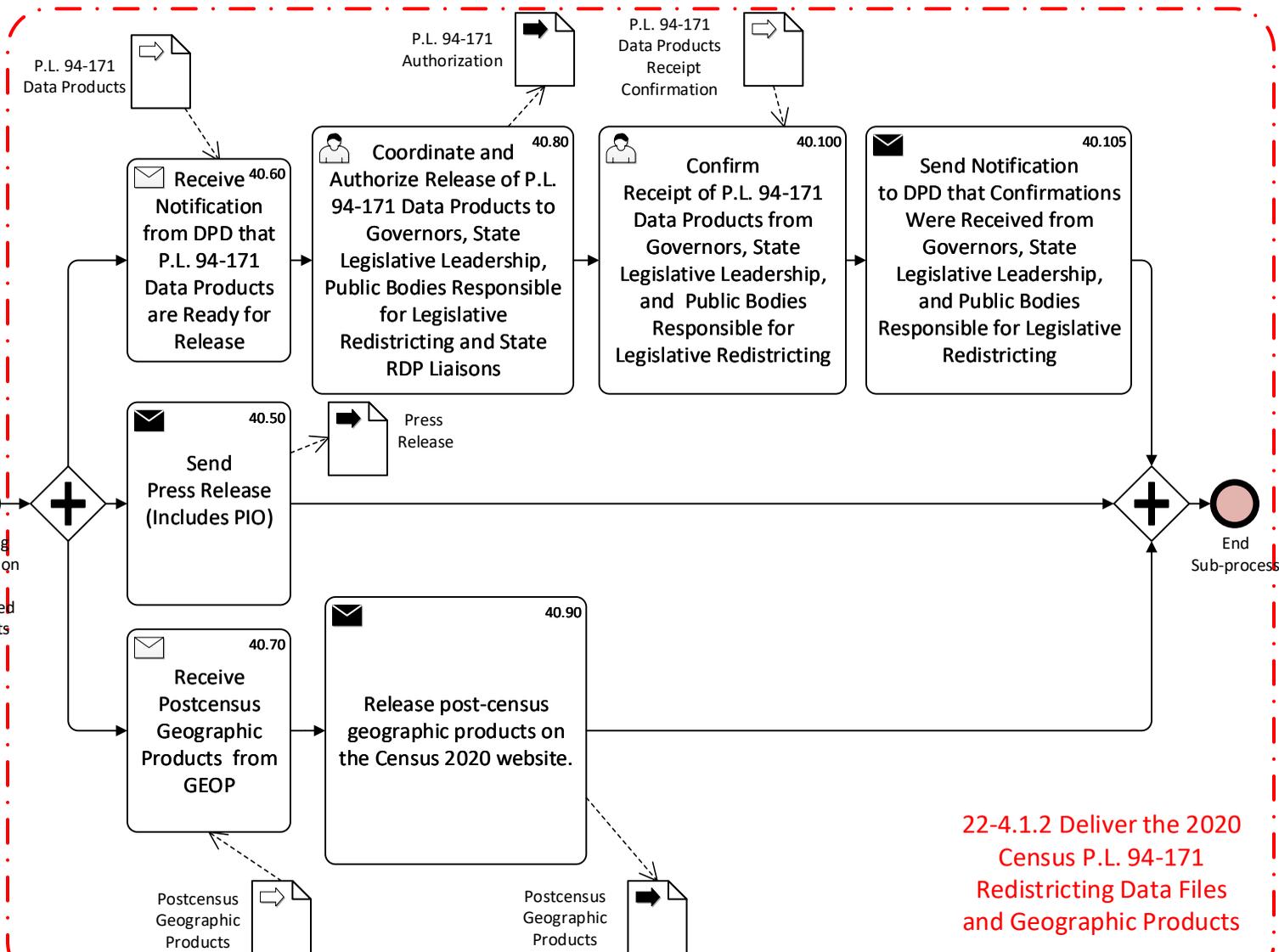
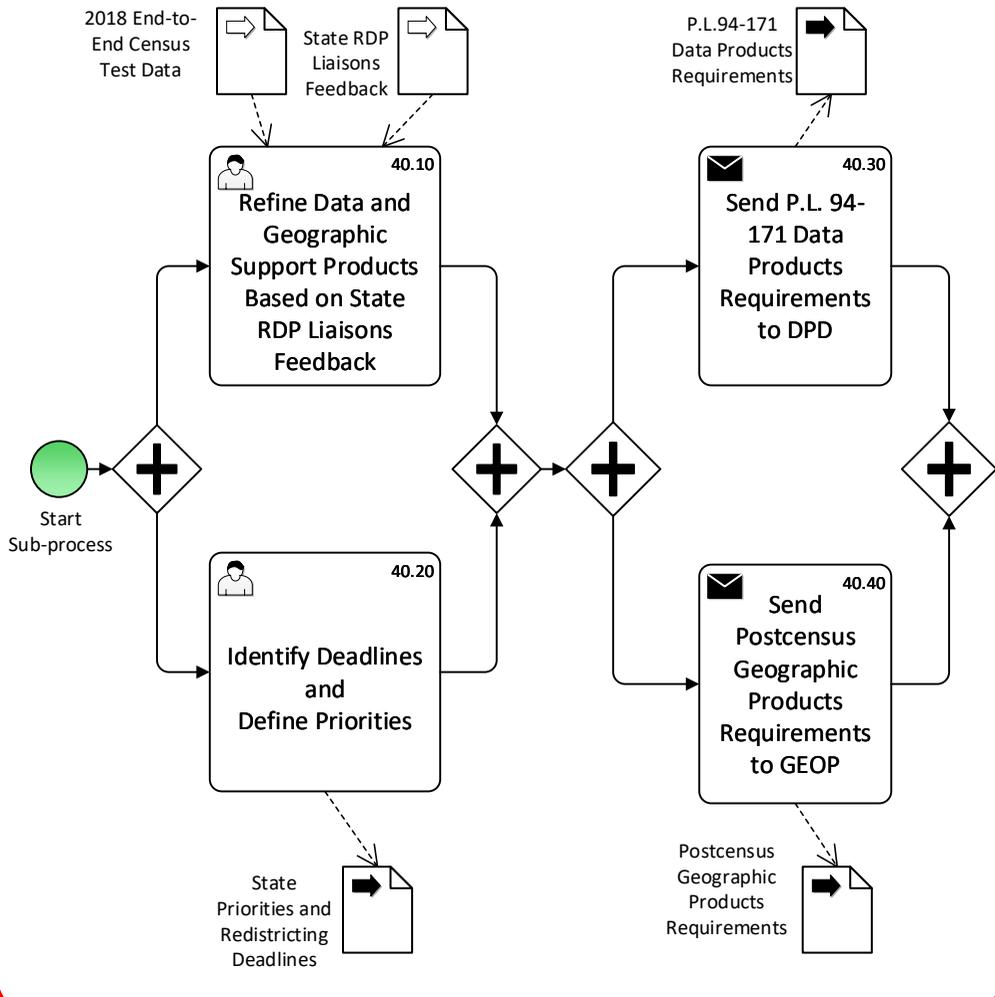


40 Conduct Phase 3 - Deliver the 2020 Census Public Law (P.L.) 94-171 Data Products and Postcensus Geographic Products

Purpose: To disseminate the Public Law (P.L.) 94-171 Data Products and Postcensus Geographic Products to the State Legislative Leaders, Governors, State RDP Liaisons, and Public Bodies Responsible for Legislative Redistricting.

22-4.1 Conduct Phase 3 – Deliver the 2020 Census P.L. 94-171 Redistricting Data Files and Postcensus Geographic Products

22-4.1.1 Define Requirements for 2020 Census P.L. 94-171 Redistricting Data Files and Geographic Products



22-4.1.2 Deliver the 2020 Census P.L. 94-171 Redistricting Data Files and Geographic Products

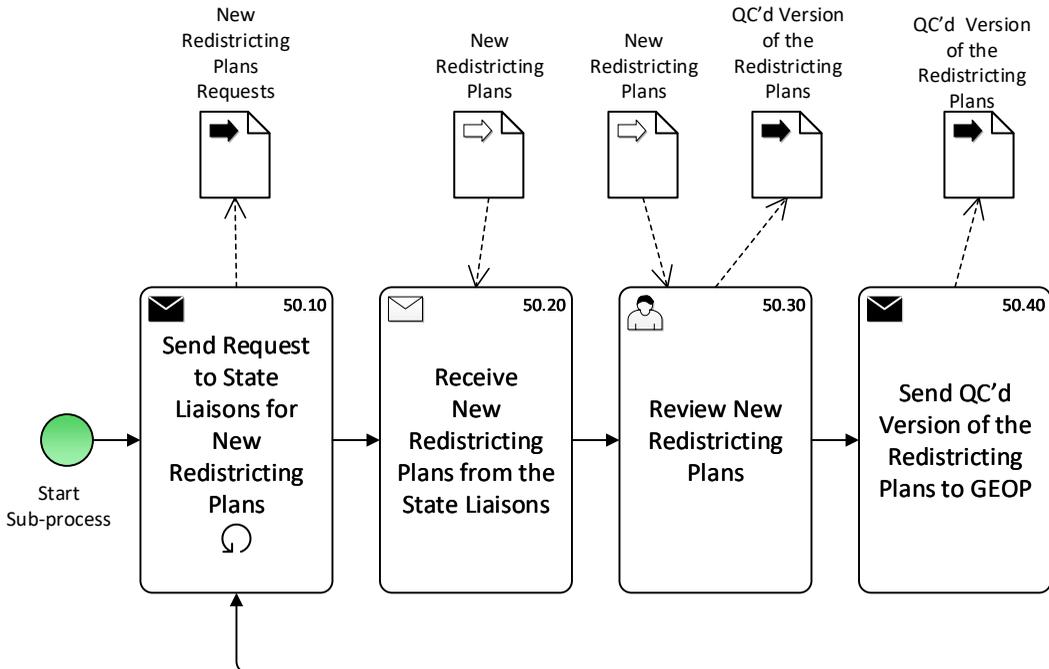
50 Conduct Phase 4 – Collect New Plans and Retabulate 2020 Census Data for New Districts

Purpose: To Collect New Plans and Retabulate 2020 Census Data for New Districts.

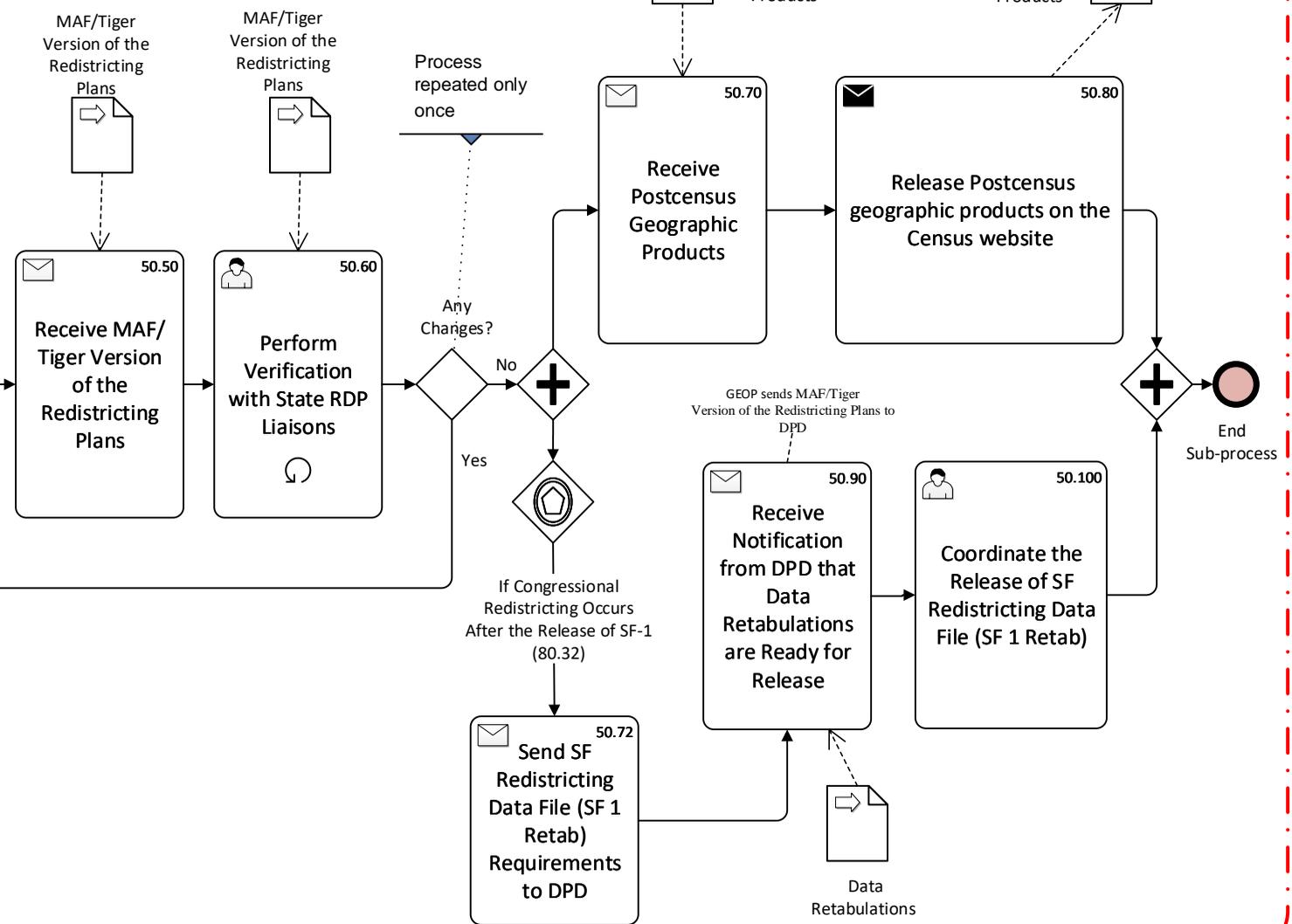
22-5.1 Conduct Phase 4 – Collect New Plans and Retabulate 2020 Census

Data for New Districts

22-5.1.1 Receive, Review, and Verify New Redistricting Plans



22-5.1.2 Provide Retabulations and Updated Geographic Products



60 Conduct Phase 5 - Evaluate the 2020 Census RDP and Make Recommendations for 2030 Census RDP

Purpose: To Evaluate the 2020 Census RDP and Make Recommendations for 2030 Census RDP.

22-6 2020 Census Redistricting Data Program Evaluation (Phase 5)

22-6.1 Conduct Phase 5 - Evaluate 2020 Census Redistricting Data Program and Make Recommendations for 2030 Census RDP

