Table of Contents

Introduction ........................................................................................................... 2

Business Process Model
Context Model ........................................................................................................ 3
10 Initiate 2020 Census RDP .................................................................................. 4
20 Conduct Phase 1 – Block Boundary Suggestion Project (BBSP). .................... 5
30 Conduct Phase 2 – Voting District Project (VTDP). ....................................... 6
40 Conduct Phase 3 – Deliver the 2020 Census Public Law (P.L.) 94-171 Data Products and and Postcensus Geographic Products ......................................................... 7
50 Conduct Phase 4 – Collect New Plans and Retabulate 2020 Census Data for New Districts ... 8
60 Conduct Phase 5 – Evaluate the 2020 Census RDP and Make Recommendations for 2030 Census RDP ..................................................................................................................... 9

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Major Revision Change History

<table>
<thead>
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<th>Date</th>
<th>Description</th>
<th>Author</th>
<th>Version #</th>
<th>Page #s</th>
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### 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

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**Key:**
- **Events:** Start, End
- **Activities:** Activity at atomic level: activity involving, activity containing a sub-process, activity involving interacting with a system or software, sending a message, receiving a message, recurring steps, manual activity (for a system/software involved)
- **Data Objects:** Data Object – Input: This represents any out-going data (e.g., files, data, etc.) from the activity. Data Object – Output: This represents any in-coming data (e.g., files, data, etc.) to the activity.
- **Gateways:** Exclusive decision gateway: This represents that the process must go one way or the other but not both at once. Parallel split gateway: This represents the start of activities that happen in parallel. Parallel merge gateway: This represents the end of activities that happen in parallel. All incoming flows must complete before triggering the outgoing flow.
- **Sub Process:** This represents a further detailing process model. The details about this activity appear on another page.

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**Legend:**
- **Activity:** This represents the atomic level of an activity in the process model.
- **Sequence Flow:** This represents the direction of the process’ flow.
- **Data Object – Input:** This represents any in-coming data (e.g., files, data, etc.) to the activity.
- **Data Object – Output:** This represents any out-going data (e.g., files, data, etc.) from the activity.
- **Gateway:**
  - Exclusive decision gateway: This represents that the process must go one way or the other but not both at once.
  - Parallel split gateway: This represents the start of activities that happen in parallel.
  - Parallel merge gateway: This represents the end of activities that happen in parallel. All incoming flows must complete before triggering the outgoing flow.
- **Sub Process:** This represents a further detailing process model. The details about this activity appear on another page.
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

- Send Federal Register Notice
- Send Request to State Legislative Leaders for State RDP Liaison
- Establish State RDP Liaisons
- Conduct State Capitol RDP Kickoff Meeting
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.

22-2.1 Conduct Phase 1 – Block Boundary Suggestion Project (BBSP)

22-2.1.1 Invite and Confirm Phase 1 Participants

22-2.1.2 Provide Phase 1 Participant Package and Support

22-2.1.3 Receive and Prepare Phase 1 Updates for GEOP

Phase 1 Participant Packages contain participant materials (training materials, Program guidelines and procedures), Precensus Spatial Data and GUPS.

This process is conducted twice. The first time is for initial delineation. The second time for verification.
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

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Phase 2 Participant Package contains participant materials (training materials, Program guidelines and procedures), Precensus Spatial Data and GUPS.
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 Postcensus Geographic Products

- Identify Deadlines and Define Priorities
- Refine Data and Geographic Support Products Based on State RDP Liaisons Feedback
- Send P.L. 94-171 Data Products Requirements to DPD
- Send Postcensus Geographic Products Requirements to GEOP
- Receive Postcensus Geographic Products from GEOP
- Send Press Release (Includes PIO)
- Coordinate and Authorize Release of P.L. 94-171 Data Products to Governors, State Legislative Leaders, Public Bodies Responsible for Legislative Redistricting and State RDP Liaisons
- Confirm Receipt of P.L. 94-171 Data Products from Governors, State Legislative Leaders, and Public Bodies Responsible for Legislative Redistricting
- Send Notification to DPD that Confirmations Were Received from Governors, State Legislative Leaders, and Public Bodies Responsible for Legislative Redistricting
- Receive Notification from DPD that P.L. 94-171 Data Products are Ready for Release
- Send P.L. 94-171 Data Products Requirements to DPD
- P.L. 94-171 Data Products
- P.L. 94-171 Authorization
- P.L. 94-171 Data Products Receipt Confirmation
- Send Notification to DPD that Confirmations Were Received from Governors, State Legislative Leaders, and Public Bodies Responsible for Legislative Redistricting
- Coordinate and Authorize Release of P.L. 94-171 Data Products to Governors, State Legislative Leaders, Public Bodies Responsible for Legislative Redistricting and State RDP Liaisons
- Confirm Receipt of P.L. 94-171 Data Products from Governors, State Legislative Leaders, and Public Bodies Responsible for Legislative Redistricting
- Send Notification to DPD that Confirmations Were Received from Governors, State Legislative Leaders, and Public Bodies Responsible for Legislative Redistricting
- Receive Notification from DPD that P.L. 94-171 Data Products are Ready for Release
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.