

2020 Post-Enumeration Survey (PES)

August 6, 2020

Presented by:

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Create Small Basic Collection Unit (BCU) Sub-sample, Computer Matching, Initial Housing Unit Before Follow-Up (IHU BFU)

OD 15.4

Review	Date
TRR	11/29/2019
PRR	02/21/2020
ORR	03/17/2020
Clerical Matching Checkpoint	02/24/2020
Conduct	04/15/2020

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PES OD 15.4 Create Small BCU Sub-Sample, Computer Matching, Initial Housing Unit (IHU) Before Follow-up (BFU) Activity Schedule

PES OD 15.4 Activities	Start	Finish	Status	Comments
Independent Listing Post-processing	1/16/2020	3/27/2020	Complete	
Small PES BCU Subsampling	3/30/2020	4/6/2020	Complete	
Initial Housing Unit Computer Matching	4/1/2020	6/3/2020	Complete	
CMMU to run Pre processing	5/18/2020	6/4/2020	Complete	
CMMU to run Clerical Matching and create 1 st Stateside SCIF	5/18/2020	5/20/2020	Complete	
CMMU to run Clerical Matching and create 2 nd Stateside SCIF	5/21/2020	5/22/2020	Complete	
CMMU to create PR SCIF	5/26/2020	6/12/2020	Complete	
CMMU creates print ready file (IHUFU packages)	5/18/2020	6/29/2020	Complete	
CMMU sends IHUFU packets to NPC Printing	5/28/2020	6/29/2020	Complete	Based on 1 st SS SCIF 1 st 10 packets for each Region including PR
Soft Launch - NPC Printing of the IHUFU packages	6/8/2020	6/15/2020	Complete	Includes 15.3 Auxiliary Maps RCCs hold packages for 15.5 Soft Launch
NPC starts Printing/Shipping IHUFU packages to RCC	6/15/2020	7/7/2020	Complete	All the packages are printed. In the process of assembling and shipping targeted for COB 08/06/2020
Perform BFU Clerical Matching	5/28/2020	6/24/2020	Complete	Daily deliveries
CMMU creates daily SCIFs & BCU Control Files to be delivered to MCS	5/29/2020	6/25/2020	Complete	Daily deliveries
Early warning report created of IHUFU workload	5/27/2020	6/25/2020	Complete	
CMMU completes BFU post processing	6/02/2020	6/29/2020	Complete	Daily deliveries
CMMU sends IHU BCU control file workload to PES PCS	6/02/2020	6/29/2020	Complete	Daily deliveries
CMMU sends IHU BCU control file workload to ATAC	6/02/2020	6/29/2020	Complete	Daily deliveries
CMMU sends IHU BCU control file workload to MCS	6/02/2020	6/29/2020	Complete	Daily deliveries
CMMU sends IL Address File to PES PCS	6/02/2020	6/29/2020	Complete	Daily deliveries

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Initial Housing Unit Follow-Up (IHUFU) Operation

OD 15.5

Review	Date
TRR	12/20/2019
PRR	03/13/2020
ORR	06/23/2020
IHUFU Field Training ORR	03/19/2020
Conduct	07/30/2020

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PES OD 15.5 – Initial Housing Unit Followup

- **Production Operational Timing** – July 30, 2020 – September 21, 2020

Activity	Schedule
IHUFU CFS Training	June 29 – July 14
IHUFU QC CFS Training	July 6 – July 20
IHUFU Lister Training	July 13 – July 30
IHUFU QC Lister Training	July 20 – August 6
IHUFU Soft Launch	July 23 – July 30
IHUFU Production	July 30 – Sept 14
IHUFU QC Production	August 6 – Sept 21

- As reported previously, IHUFU workload increased by 34.60% from 53.89%.
- Much of this operation can be conducted through observation with minimal contact with respondents.
- To prepare for the increased workload, IHUFU staffing has been increased by 1,034 for Stateside and 275 for PR. The total number of staff for IHUFU operation is now 5,445 (Invite to Training).
- Depending upon performance, IHUFU FRs will roll into the PI operation.
- Soft Launch completed (started on July 23, 2020).
- IHUFU Production started on July 30, 2020.
- IHUFU QC Production started today August 6, 2020.

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PES OD 15.5 Initial Housing Unit Followup (IHUFU) Operation

PES 15.5 IHUFU Activities	Start	Finish	Status	Comments
Transfer of Auxillary Maps (RCCs to NPC to CMMU)			Complete	
CFS can create workload to assign cases	6/1/2020	9/20/2020	In progress	Based on 1 st SCIF of BCUs that skipped BFU
TAC Receives Spreadsheet from RCCs for CFSs/QC CFSs and add'l CFSs/QC CFSs	6/3/2020	6/3/2020	Complete	
TAC will Bulk Create CHAS SRs for CFSs/QC CFSs and add'l CFSs/QC CFSs	6/5/2020	6/5/2020	Complete	
TAC Receives Spreadsheet from RCCs for Listers (1)	6/5/2020	6/5/2020	Complete	updated daily
Depot to Provision & Ship Laptops for CFSs/QC CFSs and add'l CFSs/QC CFSs	6/8/2020	6/9/2020	Complete	06/08 -150, 06/09-233
TAC will Bulk Create CHAS SRs for Listers (1)	6/8/2020	6/8/2020	Complete	
Depot to Provision & Ship Laptops for Listers (1)	6/10/2020	6/12/2020	Complete	06/10-236, 6/11-245, 06/12 - 89
RCC start to receive IHUFU Packets with Check-out Activity Report	6/10/2020	7/6/2020	In progress	Estimated 8/10/2020
TAC Receives Spreadsheet from RCCs for Listers (2)	6/11/2020	6/11/2020	Complete	
TAC will Bulk Create CHAS SRs for Listers (2)	6/12/2020	6/12/2020	Complete	
IHUFU Packets & QC forms are distributed to CFS from RCCS	6/12/2020		In progress	
Depot to Provision & Ship Laptops for Listers (2)	6/15/2020	6/19/2020	Complete	
TAC Receives Spreadsheet from RCCs for Listers (3)	6/18/2020	6/18/2020	Complete	
TAC will Bulk Create CHAS SRs for Listers (3)	6/19/2020	6/19/2020	Complete	
Date for Depot to Provision & Ship Laptops for Listers (3)	6/22/2020	6/26/2020	Complete	
TAC Receives Spreadsheet from RCCs for add'l Listers	6/25/2020	6/25/2020	Complete	
TAC will Bulk Create CHAS SRs for add'l Listers	6/26/2020	6/26/2020	Complete	
Date for Depot to Provision & Ship Laptops for add'l Listers	6/29/2020	7/2/2020	Complete	
TAC Receives Spreadsheet from RCCs for QC Listers/add'l QC Listers	7/1/2020	7/1/2020	Complete	
TAC will Bulk Create CHAS SRs for QC Listers/add'l QC Listers	7/2/2020	7/2/2020	Complete	
Date for Depot to Provision & Ship Laptops for QC Listers/add'l QC Listers	7/6/2020	7/8/2020	Complete	

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PES OD 15.5 Initial Housing Unit Followup (IHUFU) Operation

IHUFU Activities	Start	Finish	Status	Comments
IHUFU CFS Training	6/29/2020	7/14/2020	Complete	
IHUFU CFS QC Training	7/6/2020	7/20/2020	Complete	
IHUFU Lister Training	7/13/2020	7/30/2020	Complete	
IHUFU QC Lister Training	7/20/2020	8/6/2020	In progress	
FLD Soft Launch	7/23/2020	7/30/2020	Complete	
FLD QC Soft Launch	7/27/2020	8/3/2020	Complete	
QC CFS start to send production and QC packets back to RCCs	7/27/2020	-	In progress	Daily
RCCs start to check in IHUFU packets	7/28/2020	-	In progress	Daily
RCCs perform check-in and check-out to NPC	7/28/2020	-	In progress	Daily
RCCs ships back IHUFU packets to NPC	7/28/2020	-	In progress	Daily
NPC to check in IHUFU packets into CMMU	7/29/2020	-	In progress	Daily
NPC to check-in and batch IHUFU Questionnaires and Maps in ATAC	7/29/2020	-	In progress	Daily
NPC scans IHUFU Questionnaires, auxiliary maps and maps into WIPS	7/29/2020	-	In progress	Daily
Feith receives scanned IHUFU questionnaires from WIPS	7/29/2020	-	In progress	Daily
CMMU receives maps and auxiliary map files from WIPS	7/29/2020	-	In progress	Daily
CMMU receives notification of scanned IHUFU questionnaires from ATAC	7/29/2020	-	In progress	Daily
IHUFU Lister/IHUFU QC Replacement Training	7/30/2020	9/8/2020	In progress	
Conduct IHUFU and IHUFU QC Replacement Training	7/30/2020	9/8/2020	In progress	
IHUFU Production	7/30/2020	9/14/2020	In progress	
IHUFU QC Production	8/6/2020	9/21/2020	In progress	

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Periodic Performance Management Reports

2020 Census: Post Enumeration Survey Initial Housing Unit Follow-up Staffing

Status:

● On Track

Data current as of:

August 4, 2020

Completion Date:

May 12, 2020

Notes:

- The data shown on the report cover both production and quality control CFSs and listers.
- Selection for CFSs began on January 27, 2020. Training for CFSs began on June 29, 2020.
- Selection for enumerators began on February 10, 2020. Training for listers began on July 13, 2020.

Onboarding Status for Census Field Supervisors



Onboarding Status for Listers



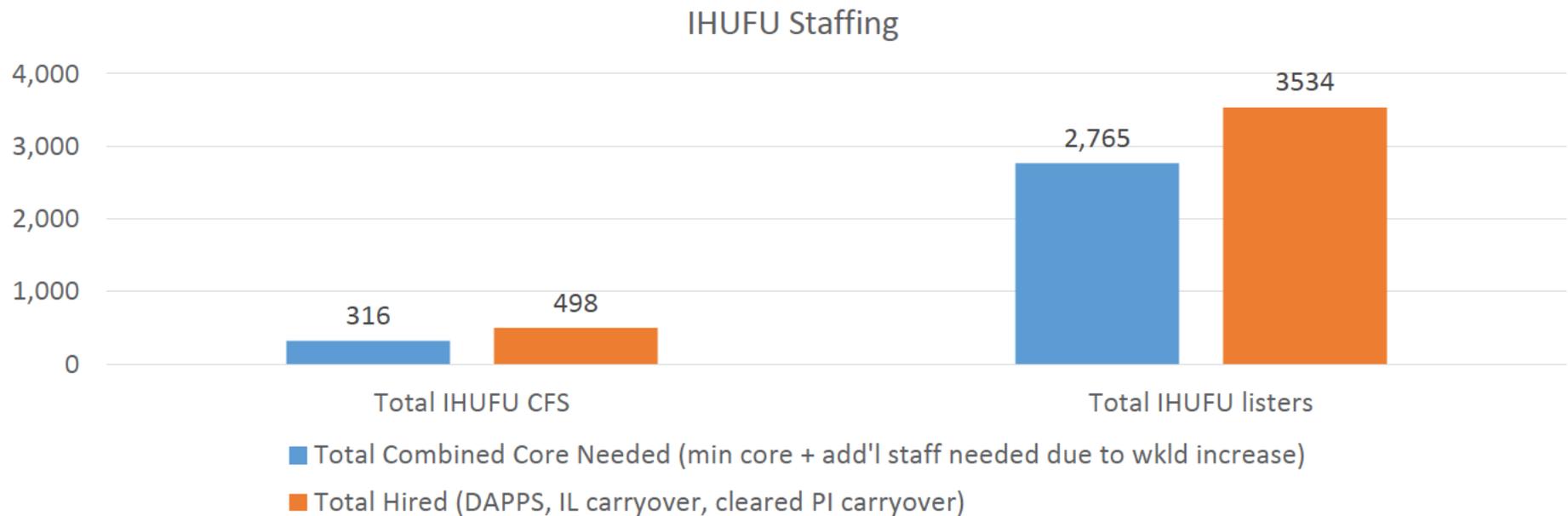
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Source: 2020 R&A/DAPPS Applicant Summary Report

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IHUFU Staffing with IL Carryover and Early PI Hiring With 34.60% Stateside Workload Increase



IHUFU Production

PES: IHUFU Production Progress Report								
2020/15	8/6/20					End of IHUFU: 9/14/2020		
RCC	Listing Workload						Schedule Status	Closed Out
	Workload	# Open	Complete	Expected #	% Complete	# Not Started		
New York	892	39	8	45	0.9%	845	Behind yesterday's COB goal by 37 BCUs	
Puerto Rico	297	8	7	15	2.4%	282	Behind yesterday's COB goal by 8 BCUs	
Philadelphia	1,050	277	43	53	4.1%	730	Behind yesterday's COB goal by 10 BCUs	
Chicago	1,060	172	112	53	10.6%	776	On Schedule through COB yesterday!	
Atlanta	1,204	86	69	60	5.7%	1049	On Schedule through COB yesterday!	
Dallas	1,665	38	62	83	3.7%	1565	Behind yesterday's COB goal by 21 BCUs	
Los Angeles	1,216	70	53	61	4.4%	1093	Behind yesterday's COB goal by 8 BCUs	
National	7,384	690	354	369	4.8%	6,340	Behind yesterday's COB goal by 15 BCUs	

351 Additional Production Cases Awaiting Supervisor Review

Initial Housing Unit After Follow-Up, Create PI Sample, Person Interview (PI) Operation

OD 15.6

Review	Date
TRR	01/31/2020
PRR	04/24/2020
ORR	06/25/2020
Clerical Matching Training Checkpoint	06/25/2020
PI Field Training ORR	08/03/2020
Conduct	09/23/2020

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OD 15.6 Initial Housing Unit After Follow-Up, Create PI Sample, Person Interview (PI) Operation

PES OD 15.6 Activities	Start	Finish	Status	Comments
PI Laptops Provisioning	07/20/20	08/26/20	In progress	
NPC Prints Small Format Maps Wave 1	06/03/20	06/16/20	Complete	
NPC Prints Small Format Maps Wave 2	06/16/20	06/23/20	Complete	
NPC Prints Small Format Maps Wave 3	07/07/20	07/10/20	Complete	
Train HQ Clerical Matchers on Early IHU AFU Clerical Matching	06/25/20	06/29/20	Complete	
Early HQ IHU AFU Clerical Matching – Production	06/30/20	8/13/20	Complete	Completed on 07/08/2020
Train NPC & HQ Clerical Matchers on IHU AFU Clerical Matching	07/23/20	07/31/20	Complete	Completed on 08/03/2020
PES-PCS creates Individual PEL for Wave 1	07/23/20	07/24/20	Complete	
PES-PCS creates PI Subsample for Wave 1	08/03/20	08/07/20	In progress	
NPC & HQ Clerical Matchers IHU AFU Prequal & DSSD provides Prequal Feedback	08/10/20	08/13/20	In progress	
Conduct PES IHU AFU Clerical Matching – Production	08/14/20	11/04/20		
PES-PCS creates and releases SCIF for Wave 1 to MCS	08/17/20	08/27/20		207 BCUs
PI CFS Training	08/17/20	08/31/20		
PI RI CFS Training	08/24/20	09/08/20		
PES-PCS creates PEL for WAVE 2	08/24/20	09/21/20		
NPC Prints (updated) Small Format maps for Wave 2	08/24/20	09/21/20		
PI Enumerator Training	08/31/20	09/18/20		
PES-PCS creates subsample for WAVE 2	09/01/20	09/02/20		
Start of 15.6 Technical Soft Launch (conducted by CFS)	09/01/20	09/02/20		
Start of 15.6 PI RI Technical Soft Launch (conducted by RI CFS)	09/03/20	09/04/20		
PI RI Enumerator Training	09/08/20	09/28/20		
Start of 15.6 Soft Launch (conduct by Enumerator)	09/08/20	09/22/20		
PES-PCS creates & releases SCIF to MCS for WAVE 2 SCIF	09/09/20	09/14/20		345 BCU
Start of 15.6 PI RI Soft Launch (conduct by Enumerator)	09/09/20	09/29/20		

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OD 15.6 Initial Housing Unit After Follow-Up, Create PI Sample, Person Interview (PI) Operation

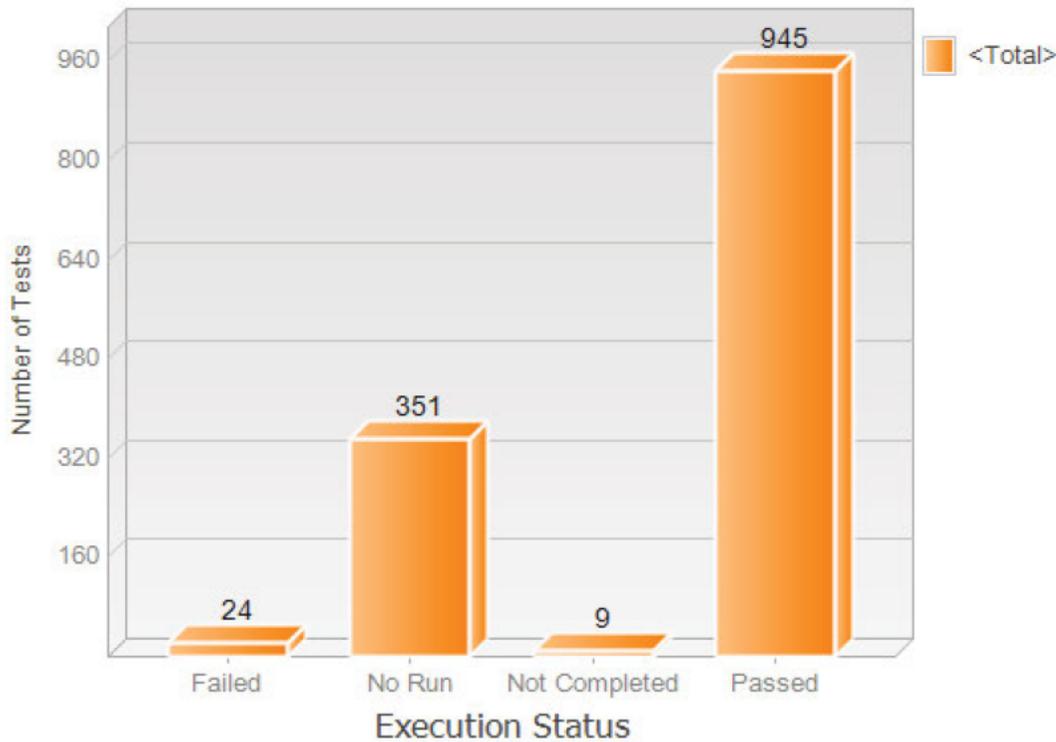
PES OD 15.6 Activities	Start	Finish	Status	Comments
PES-PCS creates WAVE 3 PEL	09/15/20	09/16/20		
NPC Prints (updated) Small Format maps (wave 3)	09/15/20	10/07/20		
PES-PCS creates WAVE 3 Subsample	09/22/20	09/23/20		
Start of 15.6 PI PRODUCTION Operation	09/23/20	12/11/20		
PES-PCS creates & releases WAVE 3 SCIF to MCS	09/29/20	10/07/20		2,193 BCUs
PES-PCS creates PEL for WAVE 4	09/25/20	09/28/20		
NPC Prints (updated) Small Format maps for Wave 4	09/25/20	10/14/20		
PES-PCS creates Subsample for WAVE 4	09/30/20	10/01/20		
Start of 15.6 PI RI PRODUCTION Operation	09/30/20	12/18/20		
PES-PCS creates & releases SCIF to MCS for WAVE 4	10/06/20	10/14/20		2,203 BCUs
PES-PCS creates PEL for WAVE 5	10/07/20	10/08/20		
NPC Prints (updated) Small Format maps for Wave 5	10/07/20	10/26/20		
PES-PCS creates Subsample for WAVE 5	10/13/20	10/14/20		
PES-PCS creates & releases SCIF to MCS for WAVE 5	10/19/20	10/26/20		
PES-PCS creates PEL for WAVE	10/23/20	10/26/20		
NPC Prints (updated) Small Format maps for Wave 6	10/23/20	11/09/20		
PES-PCS creates Subsample for WAVE 6	10/28/20	10/29/20		
PES-PCS creates & releases SCIF to MCS for WAVE 6	11/03/20	11/09/20		962 BCUs
End of IHU AFU Clerical Matching	-	11/04/20		
PES-PCS creates PEL for WAVE 7	11/05/20	11/06/20		
NPC Prints (updated) Small Format maps for Wave 7				
PES-PCS creates Subsample for WAVE 7	11/10/20	11/11/20		
PES-PCS creates & releases SCIF to MCS for WAVE 7	11/16/20	11/20/20		842 BCUs
PES Conducts PI Post Processing				

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15.6 – Program-level Testing: PI

15.6 CIG Test Cases by Execution Status



- Overall, testing continues as we increase the number of passed test cases, and conduct regression testing on failed test cases.
- SMarCS began processing all back test data, and created PI RI cases for testing. As a result, we are aggressively testing the PI RI instrument and addressing defects as they appear.
- PES PCS successfully processed Wave 1 data. Wave 2 processing is TBD based on the processing of SMarCS. Wave 3 data will be processed near the conclusion of PI testing.
- Program-level testing has been extended and will finish by 8/28/20. Extending the testing time does not impact the start of production.

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Operational Readiness Summary for PES OD 15.6 PI Operation

The ORR for the PI Operation piece of 15.6 was approved on 8/03/20. There are 11 open action items out of 11 at time of ORR.

High-Level Summary:

Open Item	Status	Expected Completion Date
Receipt of Signatures for 6 ICDs	In Progress	8/28/2020
Completion of PES Program-Level Testing	In Progress	8/28/2020
Completion of PES Program-Level Testing TAR	In Progress	9/04/2020
PI/ PI RI Production Instrument needs to be completed, pending PES Program Level Testing completion	In Progress	8/19/2020
Resolution of remaining DC1/DC2 defects	In Progress	8/28/2020

*Please note that the ORR for the IHU AFU and PI Sample pieces of 15.6 was approved on 6/25/2020 and has no open action items.

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Person Interview Clerical Geocoding (CGC)

OD 15.7

Review	Date
TRR	03/16/2020
PRR	06/08/2020
ORR	10/13/2020
Clerical Matching Training Checkpoint	09/22/2020
Conduct	11/09/2020

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Production Readiness Summary for OD 15.7 Person Interview Clerical Geocoding (CGC)

The PRR was approved on 06/08/2020. There are 12 open action items out of 17 at time of PRR.

High-Level Summary:

Open Item	Status	Expected Completion Date
Finalization of PES Program-Level Test Plan	In-progress	8/14/2020
Completion of PES Program-Level Test Cases	In-progress	8/14/2020
Receipt of Signatures for 6 ICDs	In-progress	10/09/2020
PES CMMU receive Section 508 compliance	In-progress	8/19/2020
Completion of PES Program-Level Testing and TAR	In-progress	10/09/2020

Person Interview Clerical Residence Status Coding (RSC)

OD 15.8

Review	Date
TRR	04/21/2020
PRR	07/14/2020
ORR	11/18/2020
Clerical Matching Training Checkpoint	10/29/2020
Conduct	12/10/2020

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Production Readiness Summary for OD 15.8 Person Interview Clerical Residence Status Coding (RSC)

The PRR was approved on 07/13/2020. There are 10 open action items out of 10 at time of PRR.

High-Level Summary:

Open Item	Status	Expected Completion Date
CMMU completion of 508 compliance testing	In-progress	8/19/2020
Completion of the PES Program-Level Test Plan	In-progress	8/14/2020
Completion of creation of the PES Program-Level Test Cases	In-progress	8/28/2020
Sufficient PES Program-Level Test data available from the prior sub-OD to begin PES Program-Level Testing for this sub-OD	In-progress	10/09/2020
Receipt of signatures for 2 ICDs	In-Progress	11/17/2020
Completion of PES Program-Level Testing	In-Progress	11/6/2020
Completion of PES Program-Level TAR	In-Progress	11/13/2020
Addition of OPV Test Cases to PES Program-Level Test Cases	In-Progress	8/14/2020

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Autocoding

OD 15.16

Review	Date
TRR	05/18/2020
PRR	08/24/2020
ORR	02/17/2021
Conduct	03/03/2021

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Test Readiness Summary for OD 15.16 Autocoding

The TRR was approved on 05/14/2020. There is 1 open action item out of 12 at time of TRR.

Open Item	Status	Expected Completion Date
Completion of PES Program-Level Test Plan	In-progress	8/14/2020

Person Interview Duplicate Search

OD 15.9

Review	Date
TRR	06/22/2020
PRR	09/14/2020
ORR	01/13/2021
Conduct	01/29/2021

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Test Readiness Summary for OD 15.9 Person Interview Duplicate Search

The TRR was approved on 06/18/2020. There are 3 open action items out of 10 at time of TRR.

Open Item	Status	Expected Completion Date
Completion of PES Program-Level Test Plan	In-progress	8/14/2020
Completion of PES Program-Level Test Cases	In-progress	8/14/2020
Sufficient PES Program-Level Test data available from the prior sub-OD to begin PES Program-Level Testing for this sub-OD	In-progress	

Person Follow-up (PFU) E-Sample, Census Unedited File (CUF), Computer Matching

OD 15.10

Review	Date
TRR	07/20/2020
PRR	10/09/2020
ORR	02/10/2021
Conduct	03/18/2021

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Test Readiness Summary for OD 15.10 Person Follow-up (PFU) E-Sample, Census Unedited File (CUF), Computer Matching

The TRR was approved on 07/20/2020. There are 11 open action items out of 13 at time of TRR.

Open Item	Status	Expected Completion Date
Completion of PES PCS project level development	In-Progress	8/28/2020
Completion of PES PCS project level testing	In-Progress	9/11/2020
Receipt of Pairwise acknowledgements for PCS to DSSD ICD	In-Progress	8/28/2020
Receipt of Pairwise acknowledgements for PCS to CMMU ICD	In-Progress	8/28/2020
Delivery of PCS project level Release Notes	In-Progress	9/11/2020
Delivery of PCS project level TAR	In-Progress	9/11/2020
Delivery of CMMU project level TAR	In-Progress	8/31/2020
Completion of ETSB Interface Verification	Complete	7/31/2020
Completion of PES Program-Level Test Plan	In-Progress	9/30/2020
Completion of PES Program-Level Test Cases	In-Progress	9/30/2020
Completion of Production Run Book	Complete	7/24/2020
Sufficient PES Program-Level Test data available from the prior sub-OD to begin PES Program-Level Testing for this sub-OD	In-Progress	
Discussion about where the Decennial CUF is coming from for the PES Program-Level Testing	In-Progress	8/31/2020

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RR dates for PES

As of: 8/05/2020

Sub-OD	TRR	PRR	ORR
15.1 - PES Initial BCU Sample	11/05/2018	03/01/2019	06/10/2019
15.2 – Create IL SCIF	05/31/2019	08/23/2019	09/23/2019
15.3 - IL Operation	08/30/2019	11/22/2019	12/16/2019
15.4 - Create Small BCU Sub-Sample, Computer Matching, IHU BFU	11/29/2019	02/21/2020	03/17/2020
15.5 - IHUFU Operation	12/20/2019	03/13/2020	06/23/2020
15.6 - IHU AFU, Create PI Sample, PI Operation	01/31/2020	04/24/2020	06/25/2020
15.7 - PI Clerical Geocoding (CGC)	03/16/2020	06/08/2020	10/13/2020
15.8 - PI Clerical Residence Status Coding (RSC)	04/21/2020	07/14/2020	11/18/2020
15.9 - PI Duplicate Search	06/22/2020	09/14/2020	01/13/2021
15.10 - PFU E-Sample, PFU CUF, PFU Computer Matching	07/20/2020	10/09/2020	02/10/2021
15.11 - Person BFU	08/20/2020	11/12/2020	03/18/2021
15.12 - PFU Operation	09/18/2020	12/11/2020	04/08/2021
15.13 - PI CUF, PI CEF, Person AFU	10/09/2020	01/07/2021	05/03/2021
15.14 - FHU BFU	12/07/2020	03/01/2021	07/13/2021
15.15 - FHUFU Operation, FHU AFU	01/15/2021	04/12/2021	08/05/2021
15.16 – Autocoding	05/18/2020	08/24/2020	02/17/2021
15.17 - FHUFU Computer Matching/ Processing, National Person Estimation	10/27/2021	01/26/2021	04/14/2021
15.18 - Housing Unit (HU) & Person Domain Estimation	03/05/2021	05/28/2021	11/03/2021

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Field Training ORRs and Checkpoints*

As of: 8/05/2020

Sub-OD	Date
15.3 - IL Training	11/29/2019
15.4 - IHU BFU Clerical Matching Training Checkpoint	02/24/2020
15.5 - IHUFU Training	03/19/2020
15.6 - IHU AFU Clerical Matching Training Checkpoint	06/25/2020
15.6 - PI Training	08/03/2020
15.7 - PI Clerical Geocoding (CGC) Training Checkpoint	09/22/2020
15.8 - PI Clerical Residence Status Coding (RSC) Training Checkpoint	10/29/2020
15.11 - Person BFU Clerical Matching Training Checkpoint	02/18/2021
15.12 - PFU Training	03/15/2021
15.13 - Person AFU Training Checkpoint	04/27/2021
15.14 - FHU BFU Clerical Matching Training Checkpoint	06/22/2021
15.15 - FHUFU Training	07/19/2021
15.15 - FHU AFU Clerical Matching Training Checkpoint	08/09/2021
15.15 - FHU AFU Clerical Matching Checkpoint	08/31/2021
15.17 - FHUFU Computer Matching/Processing Checkpoint	05/27/2021
15.17 - National Person Estimation Tabulation / Dissemination Phase 2 Checkpoint	07/20/2021

Completed

*Please note, not all PES Sub-ODs have Field Training ORRs or Checkpoints

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Pre-decisional - Internal Only - Not for Public Distribution

Issue Updates Due to COVID-19

CMDE Issues #1 and #2 - In response to COVID-19 PES operations are being delayed and other aspects of the operation are being re-tooled to adjust for that delay. The issue details the following impacts that have been or will be realized:

- 1) Schedule – This will affect the start and end dates of sampling and estimation activities, increase the duration of the person estimation activities by 20 days, and reduce the duration of the E-Sample Identification from 17 days to 5 days
- 2) Scope – Increase data review
- 3) Cost – an increase in the complexity, workload, and cost of clerical matching and followup
- 4) Quality
 - 1) Increases in recall error in PES data and results (will be mitigated with event calendars and anchors)
 - 2) Increase in unit nonresponse
 - 3) Increase in item nonresponse
 - 4) an increase in the amount of status imputation (more in-movers with unresolved census residence status and match status, as well as more census-only cases with unresolved residence and enumeration status)

Risk Updates Due to COVID-19

In response to the latest updates related to COVID-19, the following [CMFO risks](#) have been adjusted:

- (a) CMFO026 Delay in Onboarding Listers for Person Interview (PI) - IF PES cannot get the Listers hired and fingerprinted on time, THEN there may be a delay in the PI operation.
 - No updates 8/5/2020
- (b) CMFO027- IF the Listers cannot onboard and get trained in time, THEN there will be delays with getting the new hires on boarded and trained, leading to possible delays in production.
 - No updates 8/5/2020
- (c) CMFO022 IHUFU Delay due to COVID-19 – IF states and cities have restrictions surrounding their COVID-19 phased-in reopening, then Field Representatives (FRs) might not be able to conduct the IHUFU operation for the impacted areas.
 - No updates 8/5/2020
- (d) CMFO010 Natural Disasters – IF a natural disaster occurs in an area around the time PES is conducting the field operations, THEN PES will not be able to complete field operations on schedule..
 - No updates 8/5/2020

Risk Updates Due to COVID-19

In response to the latest updates related to COVID-19, the following [CMM risks](#) have been adjusted:

- (a) CMM016 Staff Readiness After Followup (AFU) – IF the clerical matching staff at NPC is not trained and ready for IHU AFU production by August 14, 2020, THEN the quality of work and productivity of the clerical matching staff will be low.
 - No updates 8/5/2020
- (b) CMM008 PES Matching Delayed by a Natural Disaster - IF a natural disaster occurs at or around the time of the 2020 Census, THEN it will be difficult to conduct PES Matching operations for data from the impacted geographic areas because of problems gaining access to the populations living in those areas.
 - No updates 8/5/2020
- (c) CMM018 PES Library Control – IF the PES Library is not able to process the IHUFU packets fast enough to keep up with the clerical matching staff's production rate, THEN it could cause downtime and potentially lead to a late completion of Initial Housing Unit After Follow Up (IHU AFU) clerical matching.
 - No updates 8/5/2020