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A.J. CLARK SCHOOL OF ENGINEERING Civil & Environmental Engineering Department

CASE STUDY: PORTFOLIO MANAGEMENT IN THE 2020 CENSUS PROGRAM

Susan Hostetter and Sherri Norris, U.S. Census Bureau 2018 Project Management Symposium

This paper is released to inform interested parties of ongoing operations and to encourage discussion of work in progress. Any views expressed on operational issues are those of the authors and not necessarily those of the U.S. Census Bureau.

Design of the 2020 Census

The 2020 Census
A New Design for the 21st Century







(Source: Stempowski, 2017)



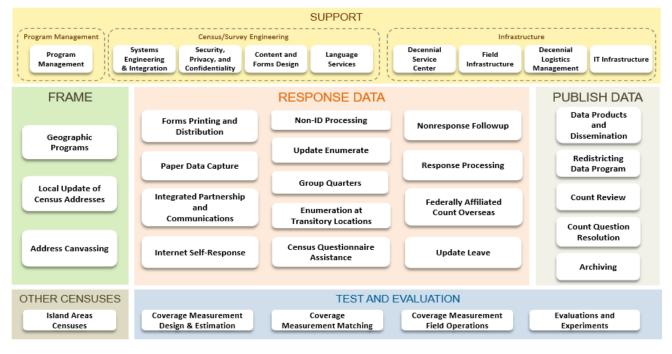


U.S. CENSUS BUREAU CENSUS.gov

The 2020 Census Operations

The 2020 Census

Operations





U.S. Department of Commerce Economics and Statistics Administration U.S. CENSUS BUREAU CENSUS.gov

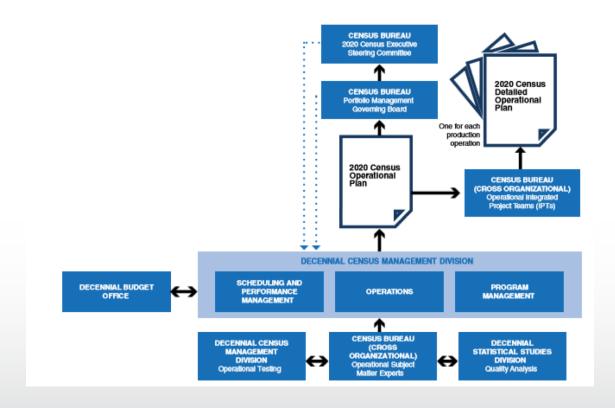
(Source: Stempowski, 2017)







Organizations and Governance Boards for the 2020 Census Operational Plan

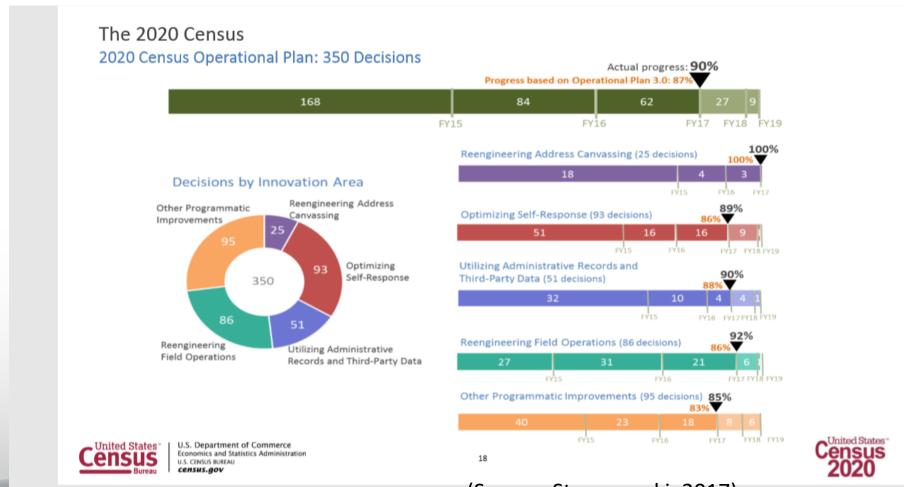


Source: U.S. Census Bureau (2017)





The 2020 Census: 2020 Census Operational Plan 350 Decisions



(Source: Stempowski, 2017)





2020 Census Portfolio Management Questionnaire

- See handout for copy of questionnaire
- Respondents
- Ten process areas
- One change from case study: Add short descriptions of each process area
- Phone interviews versus online questionnaire
- Challenges or lessons learned





Wellness Rating Levels

1-Not well at all	2	3	4	5-Extremely well



Maturity Rating Levels

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Nonexistent

Level is defined by nothingnessno evidence of portfolio management activity, no governance, no processes and no effort to identify strategic priorities

Informal

Level is defined by beginnings new governance, new requirements, new processes and structures, and leadership begins strategic planning

Developing

Level is defined by uncertainty governance is tested and challenged, processes are developing, documentation is developed, leadership identifies strategic priorities

Managed

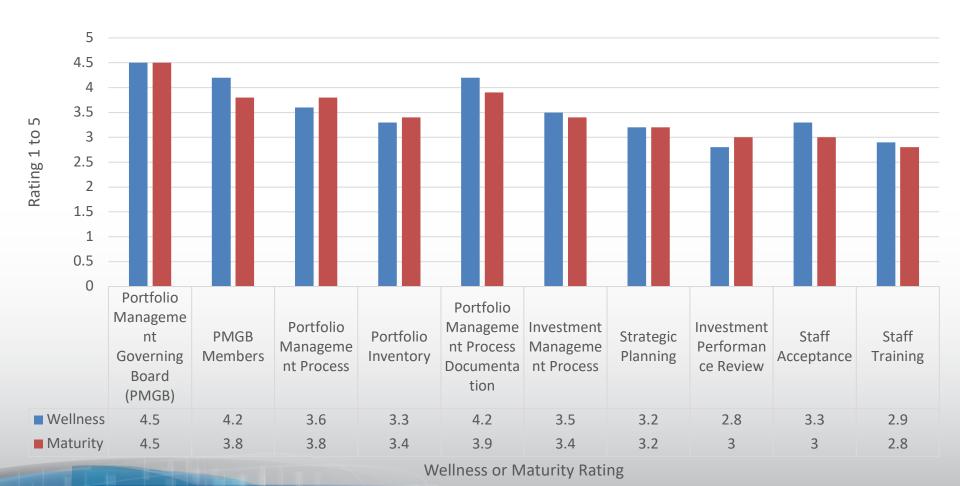
Level is defined by certainty governance is established, processes are managed and documentation is in place, investments are aligned with strategic priorities, performance baseline is established

Optimized

Level is defined by successes governance is effective, processes are refined. documents are complete and accessible, program achieves strategic objectives, performance measures provide insight for decisions



Portfolio Management Wellness and Maturity Ratings for 10 Processes







Respondent Feedback

- Overall, "a good process for the Decennial Directorate."
- While respondents generally felt like this process is functioning well, it was noted that "2020 Census is relooking at this area to improve definitions, roles and responsibilities and clarity levels of decision making."
- There were a range of comments regarding the portfolio inventory. One comments was that it is "well defined for the 2020 Census." Another felt that "many investments never come to PMGB."





Conclusions

- The current state of the 2020 Census portfolio management program has been documented.
- Governance structures are in place and working according to plan.
- Portfolio Management professionals rated 10 key process areas as functioning well and being managed.
- Rating are expected to change as the program ramps up for 2020 Census Program operations.





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