

To: Karen Dunn Kelley, Under Secretary for Economic Affairs

From: Secretary Wilbur Ross () Wow (Loss

Date: March 26, 2018

Re: Reinstatement of a Citizenship Question on the 2020 Decennial Census Questionnaire

Dear Under Secretary Kelley:

As you know, on December 12, 2017, the Department of Justice ("DOJ") requested that the Census Bureau reinstate a citizenship question on the decennial census to provide census block level citizenship voting age population ("CVAP") data that are not currently available from government survey data ("DOJ request"). DOJ and the courts use CVAP data for determining violations of Section 2 of the Voting Rights Act ("VRA"), and having these data at the census block level will permit more effective enforcement of the Act. Section 2 protects minority population voting rights.

Following receipt of the DOJ request, I set out to take a hard look at the request and ensure that I considered all facts and data relevant to the question so that I could make an informed decision on how to respond. To that end, the Department of Commerce ("Department") immediately initiated a comprehensive review process led by the Census Bureau.

The Department and Census Bureau's review of the DOJ request – as with all significant Census assessments – prioritized the goal of obtaining *complete and accurate data*. The decennial census is mandated in the Constitution and its data are relied on for a myriad of important government decisions, including apportionment of Congressional seats among states, enforcement of voting rights laws, and allocation of federal funds. These are foundational elements of our democracy, and it is therefore incumbent upon the Department and the Census Bureau to make every effort to provide a complete and accurate decennial census.

At my direction, the Census Bureau and the Department's Office of the Secretary began a thorough assessment that included legal, program, and policy considerations. As part of the process, I also met with Census Bureau leadership on multiple occasions to discuss their process for reviewing the DOJ request, their data analysis, my questions about accuracy and response rates, and their recommendations. At present, the Census Bureau leadership are all career civil servants. In addition, my staff and I reviewed over 50 incoming letters from stakeholders, interest groups, Members of Congress, and state and local officials regarding reinstatement of a citizenship question on the 2020 decennial census, and I personally had specific conversations on

the citizenship question with over 24 diverse, well informed and interested parties representing a broad range of views. My staff and I have also monitored press coverage of this issue.

Congress has delegated to me the authority to determine which questions should be asked on the decennial census, and I may exercise my discretion to reinstate the citizenship question on the 2020 decennial census, especially based on DOJ's request for improved CVAP data to enforce the VRA. By law, the list of decennial census questions is to be submitted two years prior to the decennial census – in this case, no later than March 31, 2018.

The Department's review demonstrated that collection of citizenship data by the Census has been a long-standing historical practice. Prior decennial census surveys of the entire United States population consistently asked citizenship questions up until 1950, and Census Bureau surveys of sample populations continue to ask citizenship questions to this day. In 2000, the decennial census "long form" survey, which was distributed to one in six people in the U.S., included a question on citizenship. Following the 2000 decennial census, the "long form" sample was replaced by the American Community Survey ("ACS"), which has included a citizenship question since 2005. Therefore, the citizenship question has been well tested.

DOJ seeks to obtain CVAP data for census blocks, block groups, counties, towns, and other locations where potential Section 2 violations are alleged or suspected, and DOJ states that the current data collected under the ACS are insufficient in scope, detail, and certainty to meet its purpose under the VRA. The Census Bureau has advised me that the census-block-level citizenship data requested by DOJ are not available using the annual ACS, which as noted earlier does ask a citizenship question and is the present method used to provide DOJ and the courts with data used to enforce Section 2 of the VRA. The ACS is sent on an annual basis to a sample of approximately 2.6 percent of the population.

To provide the data requested by DOJ, the Census Bureau initially analyzed three alternatives: Option A was to continue the status quo and use ACS responses; Option B was placing the ACS citizenship question on the decennial census, which goes to every American household; and Option C was not placing a question on the decennial census and instead providing DOJ with a citizenship analysis for the entire population using federal administrative record data that Census has agreements with other agencies to access for statistical purposes.

Option A contemplates rejection of the DOJ request and represents the status quo baseline. Under Option A, the 2020 decennial census would not include the question on citizenship that DOJ requested and therefore would not provide DOJ with improved CVAP data. Additionally, the block-group level CVAP data currently obtained through the ACS has associated margins of error because the ACS is extrapolated based on sample surveys of the population. Providing more precise block-level data would require sophisticated statistical modeling, and if Option A is selected, the Census Bureau advised that it would need to deploy a team of experts to develop model-based methods that attempt to better facilitate DOJ's request for more specific data. But the Census Bureau did not assert and could not confirm that such data modeling is possible for census-block-level data with a sufficient degree of accuracy. Regardless, DOJ's request is based at least in part on the fact that existing ACS citizenship data-sets lack specificity and completeness. Any future modeling from these incomplete data would only compound that problem.

Option A would provide no improved citizenship count, as the existing ACS sampling would still fail to obtain *actual*, complete number counts, especially for certain lower population areas or voting districts, and there is no guarantee that data could be improved using small-area modeling methods. Therefore, I have concluded that Option A is not a suitable option.

The Census Bureau and many stakeholders expressed concern that **Option B**, which would add a citizenship question to the decennial census, would negatively impact the response rate for noncitizens. A significantly lower response rate by non-citizens could reduce the accuracy of the decennial census and increase costs for non-response follow up ("NRFU") operations. However, neither the Census Bureau nor the concerned stakeholders could document that the response rate would in fact decline materially. In discussing the question with the national survey agency Nielsen, it stated that it had added questions from the ACS on sensitive topics such as place of birth and immigration status to certain short survey forms without any appreciable decrease in response rates. Further, the former director of the Census Bureau during the last decennial census told me that, while he wished there were data to answer the question, none existed to his knowledge. Nielsen's Senior Vice President for Data Science and the former Deputy Director and Chief Operating Officer of the Census Bureau under President George W. Bush also confirmed that, to the best of their knowledge, no empirical data existed on the impact of a citizenship question on responses.

When analyzing Option B, the Census Bureau attempted to assess the impact that reinstatement of a citizenship question on the decennial census would have on response rates by drawing comparisons to ACS responses. However, such comparative analysis was challenging, as response rates generally vary between decennial censuses and other census sample surveys. For example, ACS self-response rates were 3.1 percentage points less than self-response rates for the 2010 decennial census. The Bureau attributed this difference to the greater outreach and follow-up associated with the Constitutionally-mandated decennial census. Further, the decennial census has differed significantly in nature from the sample surveys. For example, the 2000 decennial census survey contained only eight questions. Conversely, the 2000 "long form" sample survey contained over 50 questions, and the Census Bureau estimated it took an average of over 30 minutes to complete. ACS surveys include over 45 questions on numerous topics, including the number of hours worked, income information, and housing characteristics.

The Census Bureau determined that, for 2013-2016 ACS surveys, nonresponses to the citizenship question for non-Hispanic whites ranged from 6.0 to 6.3 percent, for non-Hispanic blacks ranged from 12.0 to 12.6 percent, and for Hispanics ranged from 11.6 to 12.3 percent. However, these rates were comparable to nonresponse rates for other questions on the 2013 and 2016 ACS. Census Bureau estimates showed similar nonresponse rate ranges occurred for questions on the ACS asking the number times the respondent was married, 4.7 to 6.9 percent; educational attainment, 5.6 to 8.5 percent; monthly gas costs, 9.6 to 9.9 percent; weeks worked in the past 12 months, 6.9 to 10.6 percent; wages/salary income, 8.1 to 13.4 percent; and yearly property insurance, 23.9 to 25.6 percent.

The Census Bureau also compared the self-response rate differences between citizen and noncitizen households' response rates for the 2000 decennial census short form (which did not include a citizenship question) and the 2000 decennial census long form survey (the long form survey, distributed to only one in six households, included a citizenship question in 2000). Census found the decline in self-response rates for non-citizens to be 3.3 percent greater than for citizen households. However, Census was not able to isolate what percentage of decline was caused by the inclusion of a citizenship question rather than some other aspect of the long form survey (it contained over six times as many questions covering a range of topics). Indeed, the Census Bureau analysis showed that for the 2000 decennial census there was a significant drop in self response rates overall between the short and long form; the mail response rate was 66.4 percent for the short form and only 53.9 percent for the long form survey. So while there is widespread belief among many parties that adding a citizenship question could reduce response rates, the Census Bureau's analysis did not provide definitive, empirical support for that belief.

Option C, the use of administrative records rather than placing a citizenship question on the decennial census, was a potentially appealing solution to the DOJ request. The use of administrative records is increasingly part of the fabric and design of modern censuses, and the Census Bureau has been using administrative record data to improve the accuracy and reduce the cost of censuses since the early 20th century. A Census Bureau analysis matching administrative records with the 2010 decennial census and ACS responses over several more recent years showed that using administrative records could be more accurate than self-responses in the case of non-citizens. That Census Bureau analysis showed that between 28 and 34 percent of the citizenship self-responses for persons that administrative records show are non-citizens were inaccurate. In other words, when non-citizens respond to long form or ACS questions on citizenship, they inaccurately mark "citizen" about 30 percent of the time. However, the Census Bureau is still evolving its use of administrative records, and the Bureau does not yet have a complete administrative records data set for the entire population. Thus, using administrative records alone to provide DOJ with CVAP data would provide an incomplete picture. In the 2010 decennial census, the Census Bureau was able to match 88.6 percent of the population with what the Bureau considers credible administrative record data. While impressive, this means that more than 10 percent of the American population - some 25 million voting age people - would need to have their citizenship imputed by the Census Bureau. Given the scale of this number, it was imperative that another option be developed to provide a greater level of accuracy than either self-response alone or use of administrative records alone would presently provide.

I therefore asked the Census Bureau to develop a fourth alternative, **Option D**, which would combine Options B and C. Under Option D, the ACS citizenship question would be asked on the decennial census, and the Census Bureau would use the two years remaining until the 2020 decennial census to further enhance its administrative record data sets, protocols, and statistical models to provide more complete and accurate data. This approach would maximize the Census Bureau's ability to match the decennial census responses with administrative records. Accordingly, at my direction the Census Bureau is working to obtain as many additional Federal and state administrative records as possible to provide more comprehensive information for the population.

It is my judgment that Option D will provide DOJ with the most complete and accurate CVAP data in response to its request. Asking the citizenship question of 100 percent of the population gives each respondent the opportunity to provide an answer. This may eliminate the need for the Census Bureau to have to impute an answer for millions of people. For the approximately 90 percent of the population who are citizens, this question is no additional imposition. And for the approximately 70 percent of non-citizens who already answer this question accurately on the ACS, the question is no additional imposition since census responses by law may only be used anonymously and for statistical purposes. Finally, placing the question on the decennial census responses with administrative records will permit the Census Bureau to determine the inaccurate response rate for citizens and non-citizens alike using the entire population. This will enable the Census Bureau to establish, to the best of its ability, the accurate ratio of citizen to non-citizen responses to impute for that small percentage of cases where it is necessary to do so.

Consideration of Impacts I have carefully considered the argument that the reinstatement of the citizenship question on the decennial census would depress response rate. Because a lower response rate would lead to increased non-response follow-up costs and less accurate responses, this factor was an important consideration in the decision-making process. I find that the need for accurate citizenship data and the limited burden that the reinstatement of the citizenship question would impose outweigh fears about a potentially lower response rate.

Importantly, the Department's review found that limited empirical evidence exists about whether adding a citizenship question would decrease response rates materially. Concerns about decreased response rates generally fell into the following two categories - distrust of government and increased burden. First, stakeholders, particularly those who represented immigrant constituencies, noted that members of their respective communities generally distrusted the government and especially distrusted efforts by government agencies to obtain information about them. Stakeholders from California referenced the difficulty that government agencies faced obtaining any information from immigrants as part of the relief efforts after the California wildfires. These government agencies were not seeking to ascertain the citizenship status of these wildfire victims. Other stakeholders referenced the political climate generally and fears that Census responses could be used for law enforcement purposes. But no one provided evidence that reinstating a citizenship question on the decennial census would materially decrease response rates among those who generally distrusted government and government information collection efforts, disliked the current administration, or feared law enforcement. Rather, stakeholders merely identified residents who made the decision not to participate regardless of whether the Census includes a citizenship question. The reinstatement of a citizenship question will not decrease the response rate of residents who already decided not to respond. And no one provided evidence that there are residents who would respond accurately to a decennial census that did not contain a citizenship question but would not respond if it did (although many believed that such residents had to exist). While it is possible this belief is true, there is no information available to determine the number of people who would in fact not respond due to a citizenship question being added, and no one has identified any mechanism for making such a determination.

A second concern that stakeholders advanced is that recipients are generally less likely to respond to a survey that contained more questions than one that contained fewer. The former Deputy Director and Chief Operating Officer of the Census Bureau during the George W. Bush administration described the decennial census as particularly fragile and stated that any effort to add questions risked lowering the response rate, especially a question about citizenship in the current political environment. However, there is limited empirical evidence to support this view. A former Census Bureau Director during the Obama Administration who oversaw the last decennial census noted as much. He stated that, even though he believed that the reinstatement of a citizenship question would decrease response rate, there is limited evidence to support this conclusion. This same former director noted that, in the years preceding the decennial census, certain interest groups consistently attack the census and discourage participation. While the reinstatement of a citizenship question may be a data point on which these interest groups seize in 2019, past experience demonstrates that it is likely efforts to undermine the decennial census will occur again regardless of whether the decennial census includes a citizenship question. There is no evidence that residents who are persuaded by these disruptive efforts are more or less likely to make their respective decisions about participation based specifically on the reinstatement of a citizenship question. And there are actions that the Census Bureau and stakeholder groups are taking to mitigate the impact of these attacks on the decennial census.

Additional empirical evidence about the impact of sensitive questions on survey response rates came from the SVP of Data Science at Nielsen. When Nielsen added questions on place of birth and time of arrival in the United States (both of which were taken from the ACS) to a short survey, the response rate was not materially different than it had been before these two questions were added. Similarly, the former Deputy Director and COO of the Census during the George W. Bush Administration shared an example of a citizenship-like question that he believed would negatively impact response rates but did not. He cited to the Department of Homeland Security's 2004 request to the Census Bureau to provide aggregate data on the number of Arab Americans by zip code in certain areas of the country. The Census Bureau complied, and Census employees, including the then-Deputy Director, believed that the resulting political firestorm would depress response rates for further Census Bureau surveys in the impacted communities. But the response rate did not change materially.

Two other themes emerged from stakeholder calls that merit discussion. First, several stakeholders who opposed reinstatement of the citizenship question did not appreciate that the question had been asked in some form or another for nearly 200 years. Second, other stakeholders who opposed reinstatement did so based on the assumption that the data on citizenship that the Census Bureau collects through the ACS are accurate, thereby obviating the need to ask the question on the decennial census. But as discussed above, the Census Bureau estimates that between 28 and 34 percent of citizenship self-responses on the ACS for persons that administrative records show are non-citizens were inaccurate. Because these stakeholder concerns were based on incorrect premises, they are not sufficient to change my decision.

Finally, I have considered whether reinstating the citizenship question on the 2020 Census will lead to any significant monetary costs, programmatic or otherwise. The Census Bureau staff have advised that the costs of preparing and adding the question would be minimal due in large part to the fact that the citizenship question is already included on the ACS, and thus the citizenship question has already undergone the cognitive research and questionnaire testing required for new questions. Additionally, changes to the Internet Self-Response instrument, revising the Census Questionnaire Assistance, and redesigning of the printed questionnaire can be easily implemented for questions that are finalized prior to the submission of the list of questions to Congress.

The Census Bureau also considered whether non-response follow-up increases resulting from inclusion of the citizenship question would lead to increased costs. As noted above, this estimate was difficult to assess given the Census Bureau and Department's inability to determine what impact there will be on decennial census survey responses. The Bureau provided a rough estimate that postulated that up to 630,000 additional households may require NRFU operations if a citizenship question is added to the 2020 decennial census. However, even assuming that estimate is correct, this additional ½ percent increase in NRFU operations falls well within the margin of error that the Department, with the support of the Census Bureau, provided to Congress in the revised Lifecycle Cost Estimate ("LCE") this past fall. That LCE assumed that NRFU operations might increase by 3 percent due to numerous factors, including a greater increase in citizen mistrust of government, difficulties in accessing the Internet to respond, and other factors.

Inclusion of a citizenship question on this country's decennial census is not new – the decision to collect citizenship information from Americans through the decennial census was first made centuries ago. The decision to include a citizenship question on a national census is also not uncommon. The United Nations recommends that its member countries ask census questions identifying both an individual's country of birth and the country of citizenship. *Principals and Recommendations for Population and Housing Censuses (Revision 3)*, UNITED NATIONS 121 (2017). Additionally, for countries in which the population may include a large portion of naturalized citizens, the United Nations notes that, "it may be important to collect information on the method of acquisition of citizenship." *Id.* at 123. And it is important to note that other major democracies inquire about citizenship on their census, including Australia, Canada, France, Germany, Indonesia, Ireland, Mexico, Spain, and the United Kingdom, to name a few.

The Department of Commerce is not able to determine definitively how inclusion of a citizenship question on the decennial census will impact responsiveness. However, even if there is some impact on responses, the value of more complete and accurate data derived from surveying the entire population outweighs such concerns. Completing and returning decennial census questionnaires is required by Federal law, those responses are protected by law, and inclusion of a citizenship question on the 2020 decennial census will provide more complete information for those who respond. The citizenship data provided to DOJ will be more accurate with the question than without it, which is of greater importance than any adverse effect that may result from people violating their legal duty to respond.

To conclude, after a thorough review of the legal, program, and policy considerations, as well as numerous discussions with the Census Bureau leadership and interested stakeholders, I have determined that reinstatement of a citizenship question on the 2020 decennial census is necessary to provide complete and accurate data in response to the DOJ request. To minimize any impact on decennial census response rates, I am directing the Census Bureau to place the citizenship question last on the decennial census form.

Please make my decision known to Census Bureau personnel and Members of Congress prior to March 31, 2018. I look forward to continuing to work with the Census Bureau as we strive for a complete and accurate 2020 decennial census.

CC: Ron Jarmin, performing the nonexclusive functions and duties of the Director of the Census Bureau

Enrique Lamas, performing the nonexclusive functions and duties of the Deputy Director of the Census Bureau