

Response Outreach Area Mapper (ROAM) Data Dictionary

	Column Name	Data Type	Description	Data Source
1	STATEFP	Text	2017 state Federal Information Processing Series (FIPS) codes	2017 TIGER/Line Census Tract Shapefile
2	COUNTYFP	Text	2017 county Federal Information Processing Series (FIPS) codes	2017 TIGER/Line Census Tract Shapefile
3	TRACTCE	Text	2017 census tract code	2017 TIGER/Line Census Tract Shapefile
4	GEOID	Text	Census tract identifier; a concatenation of the state Federal Information Processing Series (FIPS) code, county FIPS codes, and census tract code	2017 TIGER/Line Census Tract Shapefile
5	NAMELSAD	Text	2017 translated legal/statistical area description and the census tract name	2017 TIGER/Line Census Tract Shapefile
6	STCOUFP	Text	County identifier; A concatenation of 2017 state FIPS codes and 2017 county FIPS codes	ROAM

Response Outreach Area Mapper (ROAM) Data Dictionary

	Column Name	Data Type	Description	Data Source
7	FULLNAME	Text	Census tract identifier; concatenation of NAMELSAD, COUNAME, and STNAME data columns	ROAM
8	COUNAME	Text	2017 county name	ROAM
9	STNAME	Text	2017 state name	ROAM
10	STCOUNAME	Text	A concatenation of 2017 county name and 2017 state name	ROAM
11	Low_Response_Score	Number	A score predicting that a tract/block group will produce a low mail return rate. This score is negatively associated with Mail_Return_Rate_CEN_2010	2019 Planning Database (PDB)
12	Mail_Return_Rate_CEN_2010	Number	The number of mail returns received out of the total number of valid occupied housing units (HUs) in the Mailout/Mailback universe which excludes deleted, vacant, or units identified as undeliverable as addressed	2019 Planning Database (PDB)

Response Outreach Area Mapper (ROAM) Data Dictionary

	Column Name	Data Type	Description	Data Source
13	Self_Response_Rate_ACS_13_17	Number	Self response rate of the tract in the ACS	2019 Planning Database (PDB)
14	Self_Response_Rate_ACSMOE_13_17	Number	Margin of Error for Self response rate of the tract in the ACS	2019 Planning Database (PDB)
15	Tot_Population_ACS_13_17	Number	U.S. resident population includes everyone who meets the ACS residence rules in the tract at the time of the ACS interview	2019 Planning Database (PDB)
16	Tot_Population_ACSMOE_13_17	Number	Margin of Error for Total Population	2019 Planning Database (PDB)
17	Med_HHD_Inc_ACS_13_17	Number	Median ACS household income for the tract	2019 Planning Database (PDB)
18	Med_HHD_Inc_ACSMOE_13_17	Number	Margin of Error of Median ACS household income for the tract	2019 Planning Database (PDB)

Response Outreach Area Mapper (ROAM) Data Dictionary

	Column Name	Data Type	Description	Data Source
19	Median_Age_ACS_13_17	Number	Median age of ACS Total Population	2019 Planning Database (PDB)
20	Median_Age_ACSMOE_13_17	Number	Margin of error for Median age of ACS Total Population	2019 Planning Database (PDB)
21	pct_Pop_Under_5_ACS_13_17	Number	The percentage of ACS population that is under five years old	2019 Planning Database (PDB)
22	pct_Pop_Under_5_ACSMOE_13_17	Number	Margin of error of the percentage of the ACS population that is under five years old	2019 Planning Database (PDB)
23	pct_Pop_18_24_ACS_13_17	Number	The percentage of the ACS population that is between 18 and 24 years old	2019 Planning Database (PDB)
24	pct_Pop_18_24_ACSMOE_13_17	Number	Margin of error of the percentage of the ACS population that is between 18 and 24 years old	2019 Planning Database (PDB)

Response Outreach Area Mapper (ROAM) Data Dictionary

	Column Name	Data Type	Description	Data Source
25	pct_Pop_65plus_ACS_13_17	Number	The percentage of the ACS population that is 65 years old or over	2019 Planning Database (PDB)
26	pct_Pop_65plus_ACSMOE_13_17	Number	Margin of error of the percentage of the ACS population that is 65 years old or over	2019 Planning Database (PDB)
27	pct_Prs_Blw_Pov_Lev_ACS_13_17	Number	The percentage of the ACS eligible population that are classified as below the poverty level given their total family or household income within the last year, family size, and family composition	2019 Planning Database (PDB)
28	pct_Prs_Blw_Pov_Lev_ACSMOE_13_17	Number	Margin of error of the percentage of the ACS eligible population that are classified as below the poverty level given their total family or household income within the last year, family size, and family composition	2019 Planning Database (PDB)
29	pct_Children_in_Pov_ACS_13_17	Number	The percentage of children under age 18 living in households that are below the poverty line in the ACS	2019 Planning Database (PDB)
30	pct_Children_in_Pov_ACSMOE_13_17	Number	Margin of error of the percentage of children under age 18 living in households that are below the poverty line in the ACS	2019 Planning Database (PDB)

Response Outreach Area Mapper (ROAM) Data Dictionary

	Column Name	Data Type	Description	Data Source
31	pct_Schl_Enroll_3_4_ACS_13_17	Number	The percentage of children age 3 and 4 that are enrolled in school in the ACS	2019 Planning Database (PDB)
32	pct_Schl_Enroll_3_4_ACSMOE_13_17	Number	Margin of error of the percentage of children age 3 and 4 that are enrolled in school in the ACS	2019 Planning Database (PDB)
33	pct_Not_HS_Grad_ACS_13_17	Number	The percentage of the ACS population aged 25 years and over that are not high school graduates and have not received a diploma or the equivalent	2019 Planning Database (PDB)
34	pct_Not_HS_Grad_ACSMOE_13_17	Number	Margin of error of the percentage of the ACS population aged 25 years and over that are not high school graduates and have not received a diploma or the equivalent	2019 Planning Database (PDB)
35	pct_NoHealthIns_U19_ACS_13_17	Number	The percentage of people under age 19 with no health insurance in the ACS	2019 Planning Database (PDB)
36	pct_NoHealthIns_U19_ACSMOE_13_17	Number	Margin of error of the percentage of people under age 19 with no health insurance in the ACS	2019 Planning Database (PDB)

Response Outreach Area Mapper (ROAM) Data Dictionary

	Column Name	Data Type	Description	Data Source
37	pct_NoHealthIns1964_ACS_13_17	Number	The percentage of people age 19 to 64 with no health insurance in the ACS	2019 Planning Database (PDB)
38	pct_NoHealthIns1964_ACSMOE_13_17	Number	Margin of error of the percentage of people age 19 to 64 with no health insurance in the ACS	2019 Planning Database (PDB)
39	pct_NoHealthIns_65P_ACS_13_17	Number	The percentage of people age 65 and older with no health insurance in the ACS	2019 Planning Database (PDB)
40	pct_NoHealthIns_65P_ACSMOE_13_17	Number	Margin of error of the percentage of people age 65 and older with no health insurance in the ACS	2019 Planning Database (PDB)
41	pct_NH_Blk_alone_ACS_13_17	Number	The percentage of the ACS population that indicated no Hispanic origin and their only race as "Black, African Am., or Negro" or report entries such as African American, Kenyan, Nigerian, or Haitian	2019 Planning Database (PDB)
42	pct_NH_Blk_alone_ACSMOE_13_17	Number	Margin of error of the percentage of the ACS population that indicated no Hispanic origin and their only race as "Black, African Am., or Negro" or report entries such as African American, Kenyan, Nigerian, or Haitian	2019 Planning Database (PDB)

Response Outreach Area Mapper (ROAM) Data Dictionary

	Column Name	Data Type	Description	Data Source
43	pct_NH_White_alone_ACS_13_17	Number	The percentage of the ACS population that indicates no Hispanic origin and their only race as "White" or report entries such as Irish, German, Italian, Lebanese, Arab, Moroccan, or Caucasian	2019 Planning Database (PDB)
44	pct_NH_White_alone_ACSMOE_13_17	Number	Margin of error of the percentage of the ACS population that indicates no Hispanic origin and their only race as "White" or report entries such as Irish, German, Italian, Lebanese, Arab, Moroccan, or Caucasian	2019 Planning Database (PDB)
45	pct_Hispanic_ACS_13_17	Number	The Percentage of the ACS population that identify as "Mexican", "Puerto Rican", "Cuban", or "another Hispanic, Latino, or Spanish origin"	2019 Planning Database (PDB)
46	pct_Hispanic_ACSMOE_13_17	Number	Margin of error of the percentage of the ACS population that identify as "Mexican", "Puerto Rican", "Cuban", or "another Hispanic, Latino, or Spanish origin"	2019 Planning Database (PDB)
47	pct_NH_AIAN_alone_ACS_13_17	Number	The percentage of the ACS population that indicate no Hispanic origin and their only race as "American Indian or Alaska Native" or report entries such as Navajo, Blackfeet, Inupiat, Yup'ik, or Central/South American Indian groups	2019 Planning Database (PDB)
48	pct_NH_AIAN_alone_ACSMOE_13_17	Number	Margin of error of the percentage of the ACS population that indicate no Hispanic origin and their only race as "American Indian or Alaska Native" or report entries such as Navajo, Blackfeet, Inupiat, Yup'ik, or Central/South American Indian groups	2019 Planning Database (PDB)

Response Outreach Area Mapper (ROAM) Data Dictionary

	Column Name	Data Type	Description	Data Source
49	pct_NH_Asian_alone_ACS_13_17	Number	The percentage of the ACS population that indicate no Hispanic origin and their only race as "Asian Indian", "Chinese", "Fillipinio", "Korean", "Japanese", "Vietnamese", or "Other Asian"	2019 Planning Database (PDB)
50	pct_NH_Asian_alone_ACSMOE_13_17	Number	Margin of error of the percentage of the ACS population that indicate no Hispanic origin and their only race as "Asian Indian", "Chinese", "Fillipinio", "Korean", "Japanese", "Vietnamese", or "Other Asian"	2019 Planning Database (PDB)
51	pct_NH_NHOPI_alone_ACS_13_17	Number	The percentage of the ACS population that indicate no Hispanic origin and their only race as "Native Hawaiian", "Guamanian or Chamorro", "Samoaan", or "Other Pacific Islander"	2019 Planning Database (PDB)
52	pct_NH_NHOPI_alone_ACSMOE_13_17	Number	Margin of error of the percentage of the ACS population that indicate no Hispanic origin and their only race as "Native Hawaiian", "Guamanian or Chamorro", "Samoaan", or "Other Pacific Islander"	2019 Planning Database (PDB)
53	pct_NH_SOR_alone_ACS_13_17	Number	The percentage of the ACS population that indicate no Hispanic origin and their race as other than "White", "Hispanic", "Black or African American", "American Indian or Alaska Native", and "Native Hawaiian or Other Pacific Islander"	2019 Planning Database (PDB)
54	pct_NH_SOR_alone_ACSMOE_13_17	Number	Margin of error of the percentage of the ACS population that indicate no Hispanic origin and their race as other than "White", "Hispanic", "Black or African American", "American Indian or Alaska Native", and "Native Hawaiian or Other Pacific Islander"	2019 Planning Database (PDB)

Response Outreach Area Mapper (ROAM) Data Dictionary

	Column Name	Data Type	Description	Data Source
55	pct_Born_foreign_ACS_13_17	Number	The percentage of the ACS population who were not a citizen of the United States at birth. This includes respondents who indicated that they were a US citizen by naturalization or not a US citizen	2019 Planning Database (PDB)
56	pct_Born_foreign_ACSMOE_13_17	Number	Margin of error of the percentage of the population who are not US citizens at birth	2019 Planning Database (PDB)
57	pct_ENG_VW_ACS_13_17	Number	The percentage of all ACS occupied housing units where no one ages 14 years and over speaks English only or speaks English "very well"	2019 Planning Database (PDB)
58	pct_ENG_VW_ACSMOE_13_17	Number	Margin of error of the percentage of all ACS occupied housing units where no one ages 14 years and over speaks English only or speaks English "very well"	2019 Planning Database (PDB)
59	pct_Age5p_Spanish_ACS_13_17	Number	The percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Spanish or Spanish Creole at home. Examples include Ladino and Pachuco	2019 Planning Database (PDB)
60	pct_Age5p_Spanish_ACSMOE_13_17	Number	Margin of error of the percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Spanish or Spanish Creole at home. Examples include Ladino and Pachuco	2019 Planning Database (PDB)

Response Outreach Area Mapper (ROAM) Data Dictionary

	Column Name	Data Type	Description	Data Source
61	pct_Age5p_Russian_ACS_13_17	Number	The percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Russian at home	2019 Planning Database (PDB)
62	pct_Age5p_Russian_ACSMOE_13_17	Number	Margin of error of the percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Russian at home	2019 Planning Database (PDB)
63	pct_Age5p_Chinese_ACS_13_17	Number	The percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Chinese at home. Examples include Cantonese, Formosan, and Mandarin	2019 Planning Database (PDB)
64	pct_Age5p_Chinese_ACSMOE_13_17	Number	Margin of error of the percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Chinese at home. Examples include Cantonese, Formosan, and Mandarin	2019 Planning Database (PDB)
65	pct_Age5p_Korean_ACS_13_17	Number	The percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Korean at home	2019 Planning Database (PDB)
66	pct_Age5p_Korean_ACSMOE_13_17	Number	Margin of error of the percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Korean at home	2019 Planning Database (PDB)

Response Outreach Area Mapper (ROAM) Data Dictionary

	Column Name	Data Type	Description	Data Source
67	pct_Age5p_Vietnames_ACS_13_17	Number	The percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Vietnamese at home	2019 Planning Database (PDB)
68	pct_Age5p_Vietnames_ACSMOE_13_17	Number	Margin of error of the percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Vietnamese at home	2019 Planning Database (PDB)
69	pct_Age5p_Tagalog_ACS_13_17	Number	The percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Tagalog at home	2019 Planning Database (PDB)
70	pct_Age5p_Tagalog_ACSMOE_13_17	Number	Margin of error of the percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Tagalog at home	2019 Planning Database (PDB)
71	pct_Age5p_Arabic_ACS_13_17	Number	The percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Arabic at home	2019 Planning Database (PDB)
72	pct_Age5p_Arabic_ACSMOE_13_17	Number	Margin of error of the percentage of the ACS population ages 5 years and over who speak English less than "very well" and speak Arabic at home	2019 Planning Database (PDB)

Response Outreach Area Mapper (ROAM) Data Dictionary

	Column Name	Data Type	Description	Data Source
73	Tot_Housing_Units_ACS_13_17	Number	Number of ACS living quarters in which the occupant(s) live separately from any other individuals in the building and have direct access	2019 Planning Database (PDB)
74	Tot_Housing_Units_ACSMOE_13_17	Number	Margin of Error for Total Housing Units	2019 Planning Database (PDB)
75	Tot_Occp_Units_ACS_13_17	Number	Number of ACS housing units classified as usual place of residence of the individual or group living in it	2019 Planning Database (PDB)
76	Tot_Occp_Units_ACSMOE_13_17	Number	Margin of Error for Total Occupied Housing Units	2019 Planning Database (PDB)
77	pct_Renter_Occp_HU_ACS_13_17	Number	The percentage of ACS occupied housing units that are not owner occupied, whether they are rented or occupied without payment of rent	2019 Planning Database (PDB)
78	pct_Renter_Occp_HU_ACSMOE_13_17	Number	Margin of error of the percentage of ACS occupied housing units that are not owner occupied, whether they are rented or occupied without payment of rent	2019 Planning Database (PDB)

Response Outreach Area Mapper (ROAM) Data Dictionary

	Column Name	Data Type	Description	Data Source
79	pct_MrdCple_w_child_ACS_13_17	Number	The percentage of all ACS households that contain a married couple with child under 18. Includes married same-sex couples	2019 Planning Database (PDB)
80	pct_MrdCple_w_child_ACSMOE_13_17	Number	Margin of error of the percentage of ACS households that contain a married couple with child under 18	2019 Planning Database (PDB)
81	pct_Rel_Under_6_ACS_13_17	Number	The percentage of 2010 ACS family-occupied housing units with a related child under 6 years old; same-sex couple households with no relatives of the householder present are not included in the denominator	2019 Planning Database (PDB)
82	pct_Rel_Under_6_ACSMOE_13_17	Number	Margin of error of the percentage of 2010 ACS family-occupied housing units with a related child under 6 years old; same-sex couple households with no relatives of the householder present are not included in the denominator	2019 Planning Database (PDB)
83	pct_Diff_HU_1yr_Ago_ACS_13_17	Number	The percentage of the ACS population aged 1 year and over that moved from another residence in the U.S. or Puerto Rico within the last year	2019 Planning Database (PDB)
84	pct_Diff_HU_1yr_Ago_ACSMOE_13_17	Number	Margin of error of the percentage of the ACS population aged 1 year and over that moved from another residence in the U.S. or Puerto Rico within the last year	2019 Planning Database (PDB)

Response Outreach Area Mapper (ROAM) Data Dictionary

	Column Name	Data Type	Description	Data Source
85	pct_Vacant_Units_ACS_13_17	Number	The percentage of all ACS housing units where no one is living regularly at the time of interview; units occupied at the time of interview entirely by persons who are staying two months or less and who have a more permanent residence elsewhere are classified as vacant	2019 Planning Database (PDB)
86	pct_Vacant_Units_ACSMOE_13_17	Number	Margin of error of the percentage of all ACS housing units where no one is living regularly at the time of interview; units occupied at the time of interview entirely by persons who are staying two months or less and who have a more permanent residence elsewhere are classified as vacant	2019 Planning Database (PDB)
87	pct_MLT_U10p_ACS_13_17	Number	The percentage of all ACS housing units that are in a structure that contains 10 or more housing units	2019 Planning Database (PDB)
88	pct_MLT_U10p_ACSMOE_13_17	Number	Margin of error of the percentage of all ACS housing units that are in a structure that contains 10 or more housing units	2019 Planning Database (PDB)
89	pct_HHD_NoCompDevic_ACS_13_17	Number	The percentage of ACS households that contain no computing device of any kind	2019 Planning Database (PDB)
90	pct_HHD_NoCompDevic_ACSMOE_13_17	Number	Margin of error of the percentage of ACS households that contain no computing device of any kind	2019 Planning Database (PDB)

Response Outreach Area Mapper (ROAM) Data Dictionary

	Column Name	Data Type	Description	Data Source
91	pct_HHD_w_Computer_ACS_13_17	Number	The percentage of ACS households that contain a laptop or desktop computer	2019 Planning Database (PDB)
92	pct_HHD_w_Computer_ACSMOE_13_17	Number	Margin of error of the percentage of ACS households that contain a laptop or desktop computer	2019 Planning Database (PDB)
93	pct_HHD_w_OnlySPhne_ACS_13_17	Number	The percentage of ACS households that have only a smartphone and no other computer device	2019 Planning Database (PDB)
94	pct_HHD_w_OnlySPhne_ACSMOE_13_17	Number	Margin of error of the percentage of ACS households that have only a smartphone and no other computer device	2019 Planning Database (PDB)
95	pct_HHD_No_Internet_ACS_13_17	Number	The percentage of ACS households that have no Internet access	2019 Planning Database (PDB)
96	pct_HHD_No_Internet_ACSMOE_13_17	Number	Margin of error of the percentage of ACS households that have no Internet access	2019 Planning Database (PDB)

Response Outreach Area Mapper (ROAM) Data Dictionary

	Column Name	Data Type	Description	Data Source
97	pct_HHD_w_Broadband_ACS_13_17	Number	The percentage of ACS households that have broadband Internet access	2019 Planning Database (PDB)
98	pct_HHD_w_Broadband_ACSMOE_13_17	Number	Margin of error of the percentage of ACS households that have broadband Internet access	2019 Planning Database (PDB)
99	pct_Pop_NoCompDevic_ACS_13_17	Number	The percentage of people that live in households that do not have a computing device of any kind in the ACS	2019 Planning Database (PDB)
100	pct_Pop_NoCompDevic_ACSMOE_13_17	Number	Margin of error of the percentage of population that live in households that do not have computing device of any kind in the ACS	2019 Planning Database (PDB)
101	pct_Pop_w_BroadComp_ACS_13_17	Number	The percentage of people that live in households that have both broadband Internet access and a computing device of any kind in the ACS	2019 Planning Database (PDB)
102	pct_Pop_w_BroadComp_ACSMOE_13_17	Number	Margin of error of the percentage of people that live in households that have both broadband Internet access and a computing device of any kind in the ACS	2019 Planning Database (PDB)

Response Outreach Area Mapper (ROAM) Data Dictionary

	Column Name	Data Type	Description	Data Source
103	pcat_all	Number	Residential Fixed High-Speed Connections over 200 kbps in at least one direction per 1000 households. 0 = Zero; 1 = Zero < x <= 200; 2 = 200 < x <= 400; 3 = 400 < x <= 600; 4 = 600 < x <= 800; 5 = 800 < x	Federal Communications Commission (FCC)
104	FCC_pcat_all_Desc	Text	Description of the pcat_all categories for Residential Fixed High-Speed Connections over 200 kbps in at least one direction per 1000 households	Federal Communications Commission (FCC)
105	pcat10x1	Number	Residential Fixed High-Speed Connections at least 10 Mbps downstream and at least 1 Mbps upstream per 1000 households. 0 = Zero; 1 = Zero < x <= 200; 2 = 200 < x <= 400; 3 = 400 < x <= 600; 4 = 600 < x <= 800; 5 = 800 < x	Federal Communications Commission (FCC)
106	FCC_pcat10x1_Desc	Text	Description of pcat10x1 categories for Residential Fixed High-Speed Connections at least 10 Mbps downstream and at least 1 Mbps upstream per 1000 households	Federal Communications Commission (FCC)
107	Segment_Name	Text	2020 Census Tract Segment assigned to the census tract. Tract segments are groups of census tracts with similar predicted self-response behavior and similar demographic variables associated with self-response. Values ranging from highly likely to respond to the census to unlikely to respond include: Responsive Suburbia, Main Street Middle, Country Roads, Downtown Dynamic, Student and Military Communities, Sparse Spaces, Multicultural Mosaic, Rural Delta and Urban Enclaves, and No ACS Mailout	2020 Census Audience Segment