



Title VI and environmental justice analysis

July 2012

PROJECT PARTNERS

Cities of Beaverton, Durham, King City, Lake Oswego, Portland, Sherwood, Tigard and Tualatin, Multnomah and Washington counties, Oregon Department of Transportation, TriMet and Metro

Metro is the federally mandated metropolitan planning organization designated by the governor to develop an overall transportation plan and to allocate federal funds for the region.

The Joint Policy Advisory Committee on Transportation (JPACT) is a 17-member committee that provides a forum for elected officials and representatives of agencies involved in transportation to evaluate transportation needs in the region and to make recommendations to the Metro Council. The established decision-making process assures a well-balanced regional transportation system and involves local elected officials directly in decisions that help the Metro Council develop regional transportation policies, including allocating transportation funds.

Southwest Corridor Plan project partners are the cities of Beaverton, Durham, King City, Lake Oswego, Portland, Sherwood, Tigard and Tualatin; Multnomah and Washington counties; Oregon Department of Transportation; TriMet; and Metro.

Project website: www.swcorridorplan.org

TABLE OF CONTENTS

rependix e. Languages spoken at nome by ability to speak English for the population 5 years and old	
Appendix B, Population analysis methodology Appendix C. Languages spoken at home by ability to speak English for the population 5 years and old	
Appendix A, Southwest corridor neighborhoods and community planning organizations map	
Potential impacts to Title VI and environmental justice populations	
Disabilities	
Youth	
Seniors	
Other existing sensitive populations	
Conclusion based on the four-factor analysis	
4. The resources available to the grantee/recipient and costs	
3. The nature and importance of the program, activity, or service provided by the program to people's lives	24
2. The frequency with which LEP individuals come in contact with the program	24
1. The number or proportion of limited English proficiency persons eligible to be served or likely be encountered by the program or grantee	to
Limited English proficiency	
Considerations for outreach to low-income and minority populations	
Hispanic	16
Native Hawaiian and Pacific Islander	14
American Indian and Alaska Native	12
Asian	10
Black	
Racial minorities	
Poverty	
Existing low-income and minority populations	4
Demographic information	
Phase I analysis and considerations	
Why environmental justice?	1
Introduction	1

LIST OF TABLES

Table 1. Highest prevalence of languages other than English, by population speaking the language at	
home	19
Table 2. Estimated resources needed by limited English proficiency communications method	26

LIST OF FIGURES

Figure 1. Southwest Corridor Plan phasing timeline	3
Figure 2. Population in poverty	5
Figure 3. Nonwhite population	7
Figure 4. Black population	9
Figure 5. Asian population	11
Figure 6. American Indian or Alaskan Native population	13
Figure 7. Native Hawaiian and Pacific Islander population	15
Figure 8. Hispanic population	17
Figure 9. Spanish speaking and limited English proficiency.	21
Figure 10. Other languages and limited English proficiency.	23
Figure 11. Senior population	30
Figure 12. Students by grade level in schools in the Southwest corridor, 2009-2010	31
Figure 13. Race of students in schools in the Southwest corridor, 2009-2010	32
Figure 14. Students eligible for free or reduced-price lunch in schools in the Southwest corridor, 2009	}-
2010	32

INTRODUCTION

In previous corridor planning efforts, Metro and project partners have analyzed Title VI of the Civil Rights Act of 1964 and environment justice community outreach needs as part of the Draft Environmental Impact Statement preparation for those plans. Southwest Corridor Plan partners have determined that it is in the best interest of the public and the project to begin this analysis and outreach during the current early scoping phase. This early analysis and outreach will provide:

- a better understanding of the communities in the Southwest corridor
- an opportunity to implement a strategy of early and often public engagement in the spirit of the National Environmental Policy Act and the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users
- relationships with Title VI and environmental justice communities on which to build during subsequent alternatives analysis or environmental impact analysis phases.

Why environmental justice?

Through Title VI of the Civil Rights Act, related statutes and regulations, and executive orders, environmental justice outreach is a required component in the National Environmental Policy Act (NEPA) and Federal Transit Administration Alternatives Analysis processes. Broadly, this includes low-income, minority (identified through the U.S. Census Bureau as the racial minorities of Black, Asian, Native American/Alaskan and Pacific Islander/Native Hawaiian and the ethnic minority of Hispanic) and limited English-language proficiency communities. Public involvement through outreach is an important component to the project, but especially important is outreach to groups that may not speak English, have the opportunity to attend open houses as scheduled, or easily read highly technical documents. The activities presented in the Southwest Corridor Plan Title VI and environmental justice outreach plan for phase I, July 2012, are an effort to go above and beyond the general outreach efforts to include as many individuals and organizations from the communities identified above as possible.

Metro complies with Title VI of the Civil Rights Act of 1964, the Civil Rights Restoration Act of 1987, and related statutes and regulations in all programs and activities. Title VI requires that no person in the United States of America shall, on the grounds of race, color or national origin, be excluded from the participation in, be denied the benefits of, or be otherwise subjected to discrimination under any program or activity for which Metro receives federal financial assistance.¹ Related statutes and regulations address protections against discrimination on the basis of age,² disabilities/physical or mental handicap³ and, for federal highway funds, sex.⁴

¹ 42 U.S.C. §2000d and the Civil Rights Restoration Act of 1987, P.L. 100-259, 102 Stat. 28 (1988).

² The Age Discrimination Act of 1975, as amended, 42 U.S.C. 6102, and the Civil Rights Restoration Act of 1987.

³ Section 504 of the Rehabilitation Act of 1973, 29 U.S.C §794, the Civil Rights Restoration Act of 1987, and the Americans with Disabilities Act of 1990, as amended, 42 U.S.C. §12132.

⁴ The Federal-Aid Highway Act of 1973, 23 U.S.C. §324.

The U.S. Department of Transportation (DOT) has provided the following definition of environmental justice:⁵

The term environmental justice was created by people concerned that everyone within the United States deserves equal protection under the country's laws. Executive Order 12898, issued in 1994, responded to this concern by organizing and explaining in detail the Federal government's commitment to promote environmental justice. Each Federal agency was directed to review its procedures and to make environmental justice part of its mission by identifying and addressing the impacts of all of its programs, policies, and activities on minority populations and low-income populations. The U.S. DOT issued DOT Order to Address Environmental Justice in Minority Populations and Low-Income Populations in 1997. The Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) have been working with their state and local transportation partners to make sure that the principles of environmental justice are integrated into every aspect of their transportation mission. Principals of Environmental Justice are to:

- Ensure the full and fair participation by all potential affected communities in the transportation decision-making process.
- Avoid, mitigate, or minimize disproportionally high and adverse human health and environmental impacts, including social and economic impacts, on minority and low-income populations.
- Prevent the denial of, reduction in, or significant delay in the receipt of benefits by minority and low-income populations.

The first bullet in the above passage extends the reach of public involvement activities to include minority groups not formally noticed in Title VI and environmental justice language (if they are in large concentrations in the project area) and other groups that may be disproportionally impacted or that may not know about the project through traditional outreach methods, including populations such as seniors.

Metro and project partners have conducted analysis for, and will take into special consideration, all potentially affected populations. Groups that may be disproportionally impacted or may not receive information through traditional outreach methods include, but are not limited to, individuals with limited English proficiency, youth, seniors and individuals with disabilities. Those identified as needing targeted outreach efforts will be given additional consideration moving forward in the public involvement process.

Phase I analysis and considerations

Dependent upon the project outcome, a range of populations will be affected by the Southwest Corridor Plan in various ways. For this reason, Metro and project partners feel that early engagement is important. The Southwest Corridor Plan Title VI and environmental justice outreach plan for phase I addresses an engagement plan for these populations. As project alternatives are narrowed and alternative details rise to the top during phase II of the project, additional effort will be undertaken to identify specific populations that could be disproportionately affected by the project outcome.

⁵ U.S. Department of Transportation, "Transportation and Environmental Justice Case Studies," Publication No. FHWA-EP-01-010, December 2000.

Figure 1. Southwest Corridor Plan phasing timeline

Phase I			Phase II			
Identify agreements, policy changes and strategic investments and partnerships		Actions to achieve goals, such as investments, Draft Environmental Impact Statement(s) and major policy changes				
2011	2012	2013	2014	2015		

DEMOGRAPHIC INFORMATION

The Southwest Corridor Plan study area includes all or portions of the cities of Beaverton, Durham, King City, Lake Oswego, Portland, Sherwood, Tigard and Tualatin; Multnomah and Washington counties; and Metro's jurisdiction. Demographic data for this analysis of neighborhoods and communities were obtained through the 2010 U.S. Census and the 2005-2009 American Community Survey. To determine priority areas for Title VI and environmental justice outreach, project partners have identified census block groups or tracts⁶ where the density of the specified populations is greater than the regional average.⁷

Existing low-income and minority populations

Figures 2 through 10 below depict locations by census tracts and block groups of Title VI and environmental justice populations in the Southwest Corridor Plan study area where low-income and minority populations exceed the regional average or there is a limited English proficiency language group prevalence of 5 percent or 1,000 persons.⁸ For reference during the discussion below, see Appendix A, Southwest corridor neighborhoods and community planning organizations map.

Poverty

Low-income individuals are found throughout the study area, most generally associated with neighborhoods containing high-density or multi-family housing or in close proximity to educational institutions. Figure 2, Population in poverty, identifies three northern study area locations where low-income populations exist in densities above the regional average (more than 1.13 people per acre or greater than 12 percent of the population).⁹ One location is downtown Portland near Portland State University and the Southwest Hills near Oregon Health and Science University. The

⁹ U.S Census Bureau poverty thresholds for 2010 by size of family and number of related children under 18 years:

Size of family unit	Related children under 18 years								
	None	One	Two	Three	Four	Five	Six	Seven	Eight or more
One person (unrelated individual)									
Under 65 years	11,344								
65 years and over	10,458								
Two people									
Householder under 65 years	14,602	15,030							
Householder 65 years and over	13,180	14,973							
Three people	17,057	17,552	17,568						
Four people	22,491	22,859	22,113	22,190					
Five people	27,123	27,518	26,675	26,023	25,625				
Six people	31,197	31,320	30,675	30,056	29,137	28,591			
Seven people	35,896	36,120	35,347	34,809	33,805	32,635	31,351		
Eight people	40,146	40,501	39,772	39,133	38,227	37,076	35,879	35,575	
Nine people or more	48,293	48,527	47,882	47,340	46,451	45,227	44,120	43,845	42,156

⁶ Not all 2010 U.S. Census data were available at the census block group level at the time of this analysis.

⁷ By normalizing the data to people per acre; see Appendix B, Population analysis methodology.

⁸ Per the Department of Justice's Safe Harbor provision, Guidance to Federal Financial Assistance Recipients Regarding Title VI Prohibition Against National Origin Discrimination Affecting Limited English Proficient Persons, 67 FR 41464, June 18, 2002.

Multnomah neighborhood, north of Interstate 5 in Southwest Portland, and the Vose neighborhood located at the boarder of the study area in Beaverton were also identified.

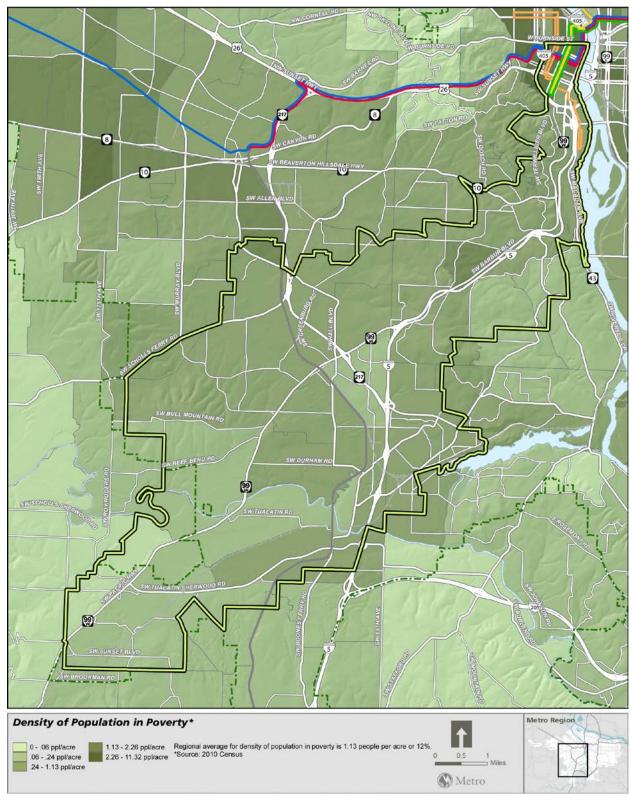


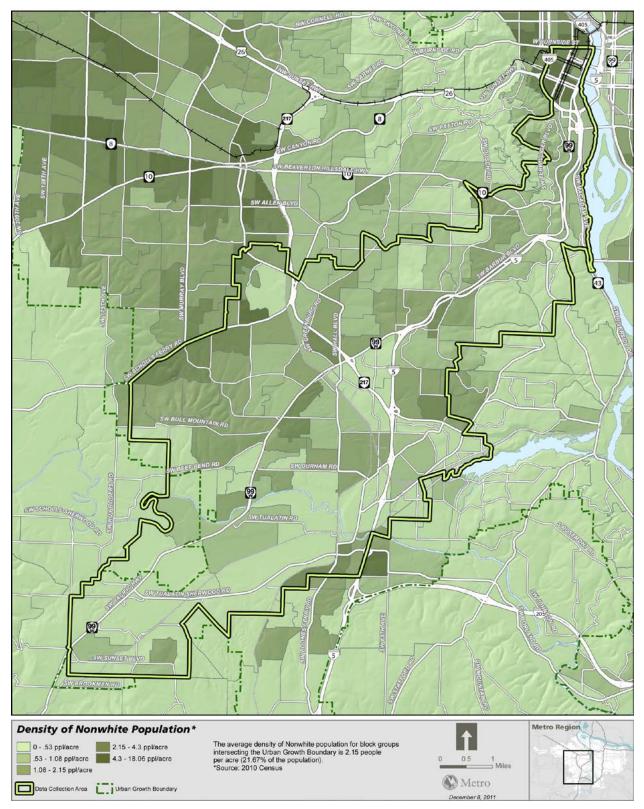
Figure 2. Population in poverty

Racial minorities

Figure 3, Nonwhite population, identifies eight study area locations where nonwhite/racial minority individuals reside in densities above the regional average of 2.15 people per acre (21.67 percent of the regional population).¹⁰ Racial minority populations are located in downtown Portland and the Southwest Hills as well as the West Portland Park neighborhood, and in the West Lake neighborhood of Lake Oswego. In Tualatin, Citizen Involvement Organization (CIO) 2 as well as the convergence of CIO 4, CIO 3 and the Tualatin commercial/industrial area fall within two census block groups with an above average density of nonwhite populations. The Neighbors Southwest neighborhood in Beaverton and Neighborhood Network areas 1, 2, 3 and 5 in Tigard were also identified in the analysis.

¹⁰ Per U.S. Census Bureau data collection practice, "race" categories are distinct from the Hispanic/non-Hispanic "ethnicity" category.

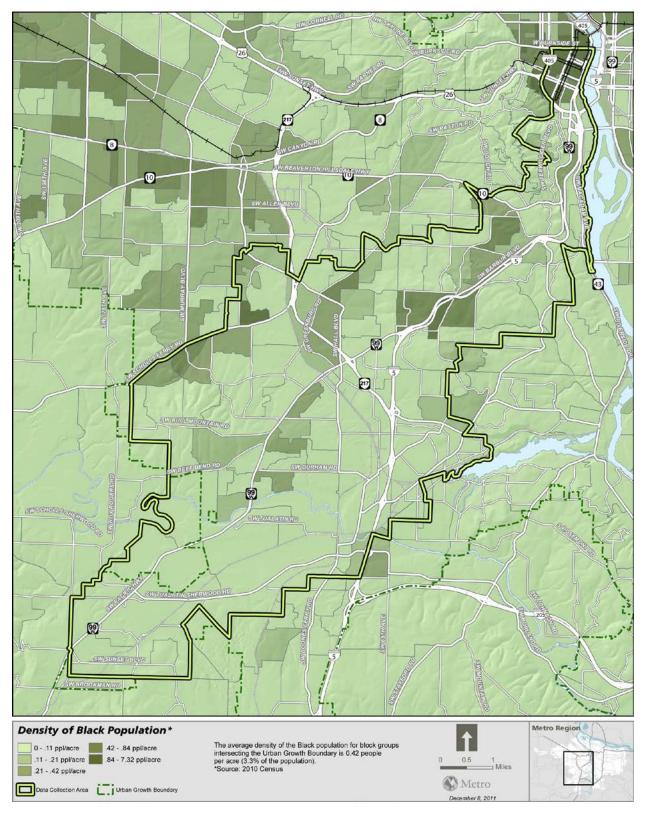




Black

Figure 4, Black population, identifies six study area locations where Black individuals reside in densities above the regional average of 0.42 people per acre (3.3 percent of the regional population). The majority of Black populations are located throughout the northern portion of the study area. Respective neighborhoods include downtown and the Southwest Hills neighborhood in inner Portland and the Multnomah, Ashcreek/Crestwood and West Portland Park neighborhoods in deep Southwest Portland. In Beaverton, Neighbors Southwest and Greenway neighborhoods were identified. In unincorporated Washington County, a small pocket of CPO 48/Bull Mountain between Portland and Tigard was identified.

Figure 4. Black population

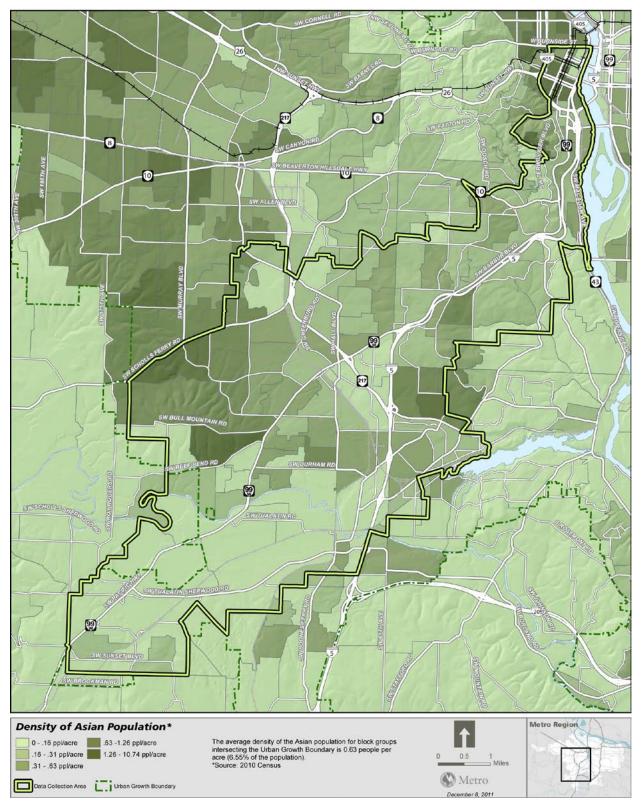


Asian

Figure 5, Asian population, identifies seven study area locations where Asian individuals reside in densities above the regional average of 0.63 people per acre (6.55 percent of the regional population). Two areas are located within or adjacent to Beaverton. The smaller area is in the Greenway and South Beaverton neighborhood and the larger location consists of Beaverton's Neighbors Southwest and Areas 1, 2 10, 12 and West Tigard. The second largest concentration of Asian individuals is located in Lake Oswego, east of Interstate 5. In Portland, West Portland Park, downtown and the Homestead neighborhood are identified as having an above average population of Asian residents. The Homestead neighborhood in Portland was also identified as having an above average population of Asian individuals.

The census data used in Figure 5 does not distinguish between ethnicities, countries of origin or ancestral countries of origin within the Asian group; therefore, the census data was cross referenced with the American Community Survey data on languages spoken at home in order to potentially identify specific ethnicities. Examination of the limited English proficiency data implies that the largest Asian populations would be Chinese (an estimated 2,807 individuals in the corridor speak Chinese at home) and Vietnamese (an estimated 2,090 speak Vietnamese at home), followed by Japanese and Korean (1,644 and 1,558 individuals speaking the languages at home, respectively), though a presumption of a direct correlation between this language data and the larger population may be inaccurate.





American Indian and Alaska Native

Figure 6, American Indian and Alaska Native population, identifies roughly 10 study area locations where American Indian and Alaska Native (AIAN) individuals are grouped in densities above the regional average of 0.09 people per acre (0.91 percent of the regional population).¹¹ AIAN populations are dispersed throughout each city in the corridor with the exception of Sherwood. In Tualatin, Citizen Involvement Organization (CIO) 2 as well as the convergence of CIO 4, CIO 3 and the Tualatin commercial/industrial area are both identified as having an AIAN population above the regional average. North of Tualatin, where unincorporated Washington County, southern King City and Tigard's Cook/Park neighborhood congregate, a pocket of AIAN individuals reside. Additionally, Tigard's Neighborhood Network Areas 1 and 6 were also identified. The Greenway neighborhood in Beaverton along with the West Portland Park, South Portland, and downtown areas in Portland also has an above average population of AIAN individuals.

¹¹ Project partners are sensitive to the argument that corridor and regional population numbers for Native American and Alaska Native residents are undercount by the 2010 U.S. Census data for "Native America and Alaska Native alone" by as much as, or more than, 100 percent:

[&]quot;Currently, official Census Bureau counts (including the Bureau's American Community Survey, or ACS) can be tallied for people who either mark one "race" box or people who multiply identify with more than one race. Figures for people who mark/choose only one racial identifier are reported under "alone" statistics, while people who choose more than one identifier are reported under "alone or in combination" figures. For the Native American community in Multnomah county, 2009 ACS estimates of the population show 10,486 people as American Indian and Alaska Native alone and 21,533 as American Indian and Alaska Native alone or in combination with one or more other races. This means that about half of the Native American population in the county identifies as only one race. Our point here is that much of our community is what is typically known as "mixed race" and thus disappear when researchers and policy makers use our "alone" figures to define the size of our community. Not only is the community typically known as mixed race, but there is a cultural norm in the Native community that affirms the fullness of one's heritage when one self identifies – a practice that runs contrary to the conventions of policy on racial identification."

Curry-Stevens, A. Cross-Hemmer, A., & Coalition of Communities of Color, The Native American Community in Multnomah County: An Unsettling Profile, page 13, Portland State University, 2011.

Presuming that an error in undercounting Native American and Native Alaskan mixed-race individuals is uniform, such an undercount would not affect this density analysis, since it relies on comparing local and regional density. Outreach to the AIAN community would not be affected, because this analysis highlights areas of outreach focus where population density is above the regional average not a determination of whether to make such efforts.

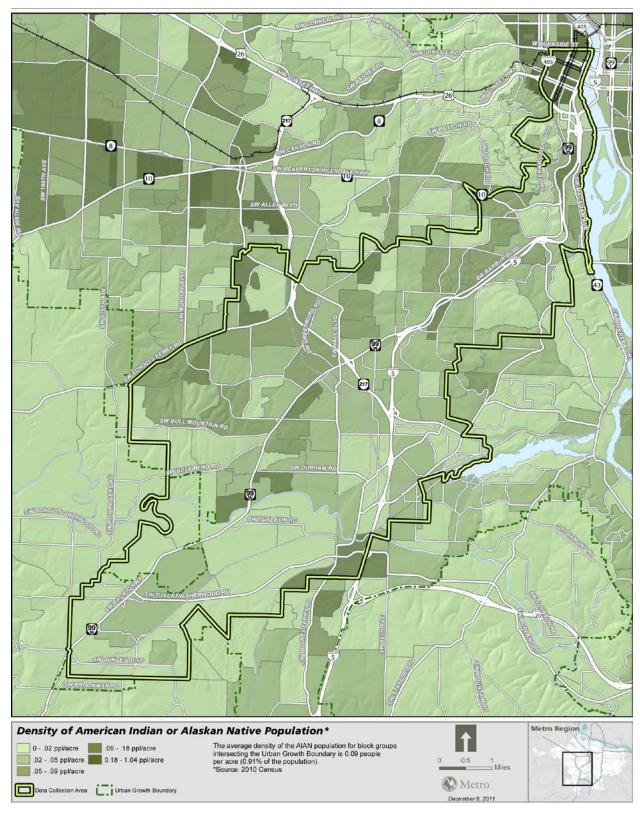


Figure 6. American Indian or Alaskan Native population

Native Hawaiian and Pacific Islander

Figure 7, Native Hawaiian and Pacific Islander population, identifies eleven study area locations where Native Hawaiian and Pacific Islander (NHPI) individuals reside in densities above the regional average of 0.05 people per acre (0.45 percent of the regional population). NHPI populations are distributed throughout the corridor as far south as Sherwood where a pocket of NHPI individuals reside between Oregon Street and Sunset Boulevard. Tigard has the most locations of identified NHPI population clusters within the corridor. Area 6; Southview, south of 99W; Area 1, where it converges with Beaverton's Neighbors Southwest neighborhood; Area 3; and North Tigard all have an above average proportion of NHPI individuals. In Beaverton, the Greenway and the southern portion of Denney Whitford/Raleigh West neighborhoods were also identified. In Tualatin, Citizen Involvement Organization (CIO) 2 as well as the convergence of CIO 4, CIO 3 and the Tualatin commercial/industrial areas are two identified locations where NHPI individuals reside. In Portland, downtown, the West Portland Park, Multnomah Southwest Hills and a small portion of the Hillsdale neighborhoods were all identified.

It is important to note when reviewing figures 6 and 7 that while AIAN and NHPI population maps suggest that total populations for these groups are high, this is actually because the average person per acre threshold is so low (e.g., 0.09 people per acre for the AIAN population compared to 0.63 people per acre for the Asian population and 1.15 for the Hispanic population, discussed below).¹² Therefore, the total population is significantly lower in comparison to the other race/ethnic groups in the study area. Figure 7, provides total numbers of NHPI individuals within the block group to illustrate this. Data on student race/ethnicity in the corridor indicates that American Indian and Alaskan Native students make up only one percent of the total student population; Black students make up four percent. Native Hawaiian and Pacific Islander students are counted as part of the Asian category, which skews their totals. However, total numbers identified in the census block groups provides total numbers of NHPI individuals to give a better understanding of where and how to target these populations through public involvement efforts.

¹² Or as much as 0.18 people per acre for AIAN, taking into account the question of undercounting mixed-race AIAN (footnote 11); a similar argument may be made for an undercount of NHPI mixed-race individuals.

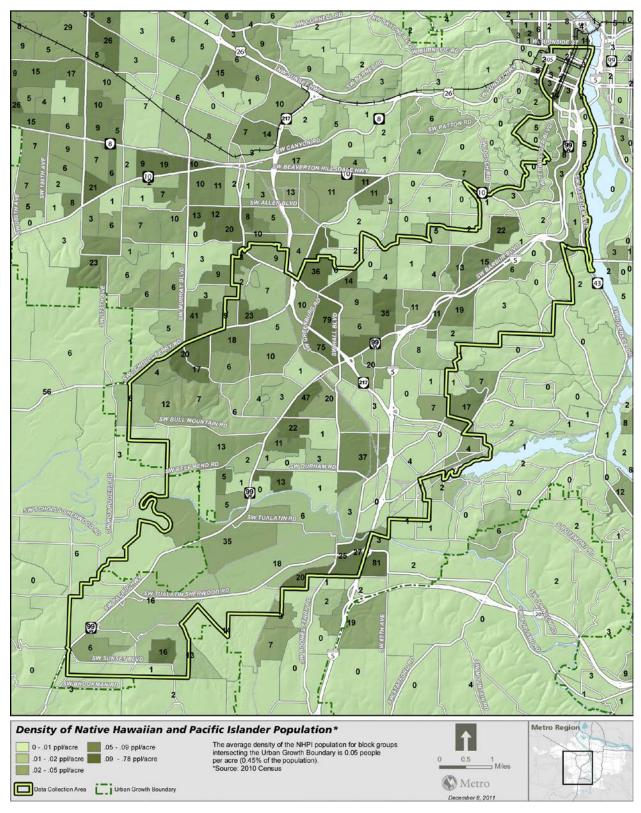
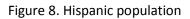
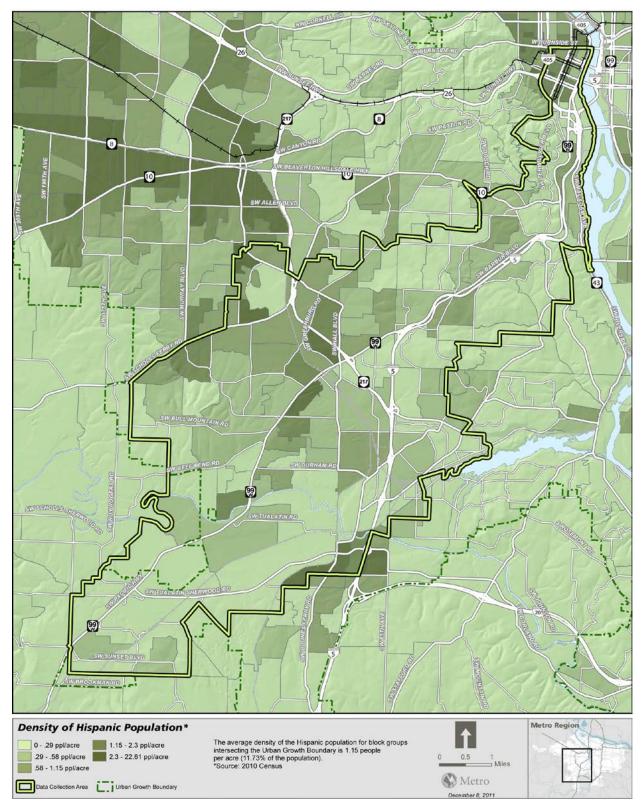


Figure 7. Native Hawaiian and Pacific Islander population

Hispanic

Figure 8, Hispanic population, indicates this population has the largest average person per acre in comparison to the other racial/ethnic groups identified in the maps above. Figure 8 identifies seven study area locations where Hispanic individuals reside in densities above the regional average of 1.15 people per acre (11.73 percent of the regional population). Though the Hispanic ethnicity is not included in the nonwhite race census figures, many locations identified were found to overlap with locations identified in Figure 2, Nonwhite population, discussed above. Specifically, overlap occurred in Tigard's Neighborhood Network Areas 1, 3 and 5, Tualatin's Citizen Involvement Organization 2 and commercial/industrial area, downtown Portland and the Southwest Hills. In addition, Figure 8 also identifies the Greenway neighborhood in Beaverton and a pocket of unincorporated Washington County between King City and Tualatin as having an above the regional average population of Hispanic individuals.





Considerations for outreach to low-income and minority populations

Ongoing collaboration with local jurisdictions will continue to provide a deeper understanding of the existing low-income and minority populations within the study area that warrant targeted outreach efforts.¹³ These groups, and outreach to these groups, may not align and/or be reflected with census block groups or racial/ethnic category analysis. The City of Tigard has noted a significant population from the Marshal Islands, and the City of Portland indicated a significant number of American Indian/Alaskan Natives and individuals from the Arab region and Somalia, which may not be fully reflected in these figures but could still warrant targeted outreach. Lastly, it was noted that there are Vietnamese populations throughout the study area and could require targeted outreach efforts, which may be addressed in efforts to reach populations with limited English proficiency, addressed below.

Limited English proficiency

Individuals with limited English proficiency are protected under Title VI provision against national origin discrimination.¹⁴ In determining a plan to provide meaningful access to programs and events/activities to limited English proficiency persons, Metro conducted the four-factor analysis set out by the U.S. Department of Justice:¹⁵

- 1. the number or proportion of limited English proficiency persons eligible to be served or likely to be encountered by the program or grantee
- 2. the frequency with which limited English proficiency individuals come in contact with the program
- 3. the nature and importance of the program, activity, or service provided by the program to people's lives
- 4. the resources available to the grantee/recipient and costs.

1. The number or proportion of limited English proficiency persons eligible to be served or likely to be encountered by the program or grantee

Table 1 shows the highest prevalence of languages within the Southwest Corridor Plan data collection area. The total population that speaks each language at home, followed by a break out of those who speak English "very well" and those that speak English less than "very well." The focus of this analysis is on those with limited English proficiency; therefore, the concern for each language

¹³ Metro conducted independent meetings with the cities of Portland, Tigard, Tualatin, and Sherwood and Washington County to review data on Title VI and environmental justice populations.

¹⁴ U.S. Department of Justice, Frequently Asked Questions about the Protection of Limited English Proficient (LEP) Individuals under Title VI of the Civil Rights Act of 1964 and Title VI Regulations, citing *Lau v. Nichols*, 414 U.S. 563, 569 (1974), et al., March 2011.

¹⁵ U.S. Department of Justice, Guidance to Federal Financial Assistance Recipients Regarding Title VI Prohibition Against National Origin Discrimination Affecting Limited English Proficient Persons, 67 FR 41455, June 18, 2002, issued pursuant to Executive Order 13166, Improving Access to Services for Persons with Limited English Proficiency, Aug. 11, 2000, incorporated by U.S. Department of Transportation, Policy Guidance Concerning Recipients' Responsibilities to Limited English Proficient (LEP) Persons, 70 FR 74087, Dec. 14, 2005.

would be those who speak English less than "very well" (for the entire data table, see Appendix C, Languages spoken at home by ability to speak English for the population 5 years and older).¹⁶ As such, Table 1 also shows the percentage of the corridor population that speaks each language and speaks English less than "very well."

Language spoken at home; English proficiency	Population in corridor	Percent of corridor population
(Total estimated population in the corridor) English	(248,725) 209,240	(100%)
Spanish	17,725	
speak English "very well" speak English less than "very well"	9,306 8,419	3.38%
Chinese	2,807	
speak English "very well" speak English less than "very well"	1,248 1,559	0.63%
Vietnamese	2,090	
speak English "very well"	932	
speak English less than "very well"	1,158	0.47%
Japanese	1,644	
speak English "very well" speak English less than "very well"	1,105 539	0.22%
Korean	1,558	
speak English "very well" speak English less than "very well"	945 613	0.27%
Arabic	1,400	
speak English "very well" speak English less than "very well"	962 438	0.18%
German	1,331	
speak English "very well" speak English less than "very well"	1222 109	0.04%
Russian	1,202	
speak English "very well"	733	
speak English less than "very well"	469	0.19%
Persian	1,015	
speak English "very well" speak English less than "very well"	483 532	0.21%

Table 1. Highest prevalence of languages other than English, by population speaking the language at home.

Source: U.S. Census Bureau, Language spoken at home by ability to speak English for the population 5 years and over, 2006-2010 American Community Survey 5-Year Estimates.¹⁷

¹⁶ *Ibid* at 41460, footnote 7: "The focus of the analysis in on lack of English proficiency, not the ability to speak more than one language... When using demographic data, it is important to focus in on the languages spoken by those who are not proficient in English."

¹⁷ 5-year estimates are "most reliable" per "When to use 1-year, 3-year, or 5-year estimates," U.S. Census Bureau, American Community Survey,

http://www.census.gov/acs/www/guidance_for_data_users/estimates/, last accessed March 1, 2012.

The Department of Justice's Safe Harbor provision sets out guidance for limited English proficiency language group prevalence at 5 percent or 1,000 persons, whichever is less, within the study area.¹⁸ Three languages meet this 1,000 persons threshold for those who speak English less than "very well": Spanish, Chinese and Vietnamese; however, it is important to note that because of the size of the study area, residents who speak Chinese at home and speak English less than "very well" only make up 0.63 percent of the population and those who speak Vietnamese at home and speak English less than "very well" only make up 0.47 percent of the population.

Figures 9 and 10 illustrate the data collected for the prevalence of languages other than English spoken at home on a census tract level. The figures show where the number of these speakers are above 5 percent of the population and also highlight the areas where these over 5 percent of the population speaks a language besides English at home and speaks English less than "very well."

Figure 9, Spanish speaking and limited English proficiency, shows where greater than 5 percent of the population speaks Spanish at home and where greater than 5 percent of the population speaks Spanish at home and speak English less than "very well."

As Figure 9 shows, the census tracts where over 5 percent of the population speaks Spanish and speaks English less than "very well" are located along Highway 217 through Tigard and up to Beaverton and in Tualatin in what is primarily a commercial/industrial area.

¹⁸ "The following actions will be considered strong evidence of compliance with the recipient's writtentranslation obligations: (a) The DOJ recipient provides written translations of vital documents for each LEP language group that constitutes five percent or 1,000, whichever is less, of the population of persons eligible to be served or likely to be affected or encountered...," Guidance to Federal Financial Assistance Recipients Regarding Title VI Prohibition Against National Origin Discrimination Affecting Limited English Proficient Persons, 67 FR 41464, June 18, 2002.

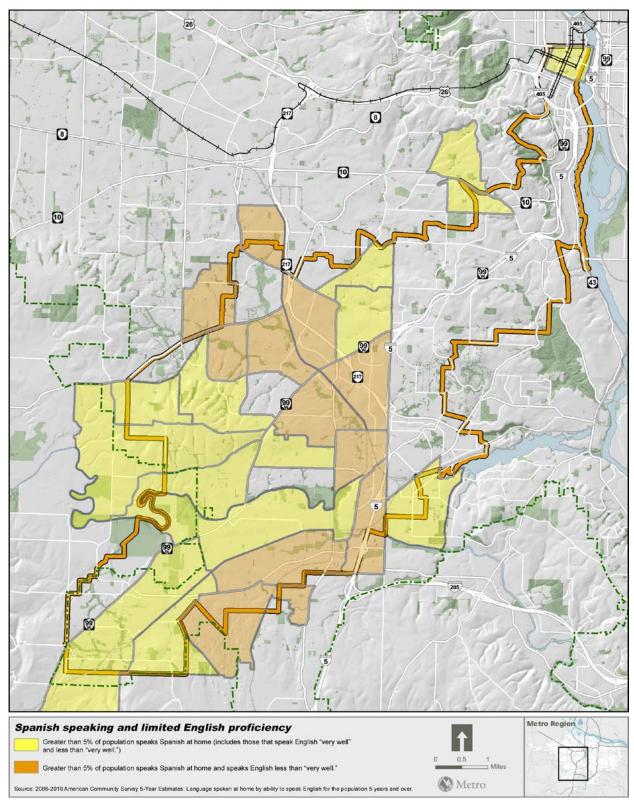


Figure 9. Spanish speaking and limited English proficiency.

It is important to note the different methodology used in the limited English proficiency or language analysis compared to the racial/ethnic group analysis discussed in the previous section. The racial/ethnic group analysis identified census tracts with racial/ethnic population densities greater than the regional average.¹⁹ In order to comply with the guidance provided for limited English proficiency outreach, specifically the four-factor analysis and the Safe Harbor provision, the language analysis focuses on the percentage of language speakers who speak English less than "very well" in a census tract regardless of population density. Additionally, the data source used for language analysis is the 2006-2010 American Community Survey five-year estimates rather than the decennial U.S. Census of 2010, which did not collect language information. Therefore, the information represented on Figure 9 is not expected to demonstrate a correlation with the information presented in Figure 8, Hispanic population, on page 17 of this report.

Figure 10, Other languages and limited English proficiency, shows where greater than 5 percent of the population speaks a language other than English or Spanish at home and highlights where greater than 5 percent of the population speaks one of those languages at home and speak English less than "very well."

As shown in Figure 10, there are two census tracts where greater than 5 percent of the population speak English less than "very well" and either speak Chinese (in downtown Portland) or "other Pacific Island languages" (in the West Portland Park neighborhood). For outreach plans, both of these lead to specific considerations.

Though written translations would be accessible to Chinese readers, Chinese spoken dialects are not homogeneous, and the American Community Survey does not distinguish the dialects in its data. Determining the correct dialect(s) for oral translation would need additional information from the Chinese community and local jurisdiction community outreach staff. This is also true when considering that the population of the corridor of those who speak Chinese at home and speak English less than "very well" is greater than 1,000 persons.

The American Community Survey of "other Pacific Island languages" includes multiple languages (e.g., Hawaiian, Samoan, Tongan). Additional information from the Pacific Islander community and City of Portland community outreach staff would need to be gathered to determine if there is one or more Pacific Islander languages that may warrant translation or interpretation. Cross referencing data from the 2010 census expressed in Figure 7 on page 15, which shows population figures for the Native Hawaiian and Pacific Islander population, shows that this census tract has only an estimated 32 Native Hawaiian and Pacific Islanders, which implies that such translation or interpretation is not warranted.²⁰

¹⁹ See page 4 and Appendix B in reference to this methodology.

²⁰ As shown in Appendix C, Languages spoken at home by ability to speak English for the population 5 years and older, the American Community Survey estimate for the population that speaks "other Pacific Island languages" and speaks English less than "very well" for census tract 64.03 is 216 persons, but the margin of error is +/- 281 persons.

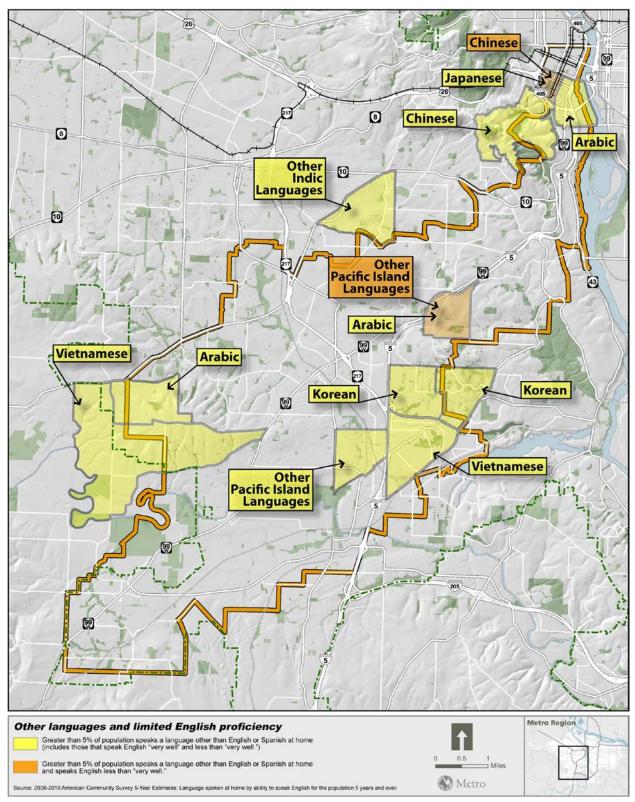


Figure 10. Other languages and limited English proficiency.

Under step one of the four-factor analysis for phase I of the project, the number or proportion of limited English proficiency persons eligible to be served or likely to be encountered by the program or grantee is <u>high for Spanish and medium-high for Chinese and Vietnamese</u>.

2. The frequency with which LEP individuals come in contact with the program

During phase I of the Southwest Corridor Plan, the project consists of a study area definition, existing conditions assessment and a work plan that will take project partners in the direction of defined transportation alternatives and associated land use implications. The frequency in which individuals with limited English proficiency come into contact with the project will be possible to determine as the public involvement for the planning process evolves and outreach to environmental justice groups is conducted.

As part of the outreach plan, outlined in the Southwest Corridor Plan Title VI and environmental justice outreach plan for phase I, Metro and project partners will collaborate with agencies and organizations that represent these populations in order to determine their constituent's priorities and values. Having an understanding of these target groups' values and priorities will enable Metro and project partners to frame messages and generate outreach events in a meaningful way. The more meaningful and relevant the outreach, the greater potential for increased frequency in which individuals with limited English proficiency come into contact with project information and attend events. Relevant framing that focuses on issues that are important to target groups will continue as alternatives are selected and narrowed and the final alternative is identified.

Thus far, the project has had a low frequency of contact with those with limited English proficiency; however, project partners have indicated a high frequency of contact with Vietnamese and Spanish speakers through other programs and outreach efforts. Continued frequency-of-contact tracking and analysis will be used to better inform additional language outreach priorities in phase II, when the defined transportation alternatives and associated land use implications become clear.

Under step two of the four-factor analysis for phase I of the project, the frequency with which limited English proficiency individuals come in contact with the program is <u>medium-high for</u> <u>Spanish and Vietnamese</u>.

3. The nature and importance of the program, activity, or service provided by the program to people's lives

Phase I of the Southwest Corridor Plan will develop the nature of the potential projects. There is no immediate effect on people's lives or clear determination of what the potential project or final project area will be at this stage of the planning process. As these are developed, the importance of the potential effect on the populations with limited English proficiency will become clear and this factor will become a higher concern. During phase I, however, the nature and importance of the potential effects for all populations in the corridor are undefined, speculative and/or aspirational.

Under step three of the four-factor analysis for phase I of the project, the nature and importance of the program, activity or service provided by the program to people's lives is <u>medium-low</u>.

4. The resources available to the grantee/recipient and costs

During phase I of the Southwest Corridor Plan process, Metro and project partners will make explicit efforts to connect with Title VI and environmental justice populations through a variety of channels and methods. Details are outlined in the Southwest Corridor Plan Title VI and environmental justice outreach plan for phase I. Outreach efforts will require resources in addition to those designated for general corridor-wide outreach efforts.

Resources will primarily include staff hours and financial capital. Staff hours will be required to coordinate with Title VI and environmental justice organizations, organize and attend events, and create materials. Staff who take part in the outreach work include interns, associate level staff and project managers. Financial capital will be required to pay for material reproduction, language translation, multicultural communications services and in-person interpretation services.

Resources available to cover these costs come from three primary sources: partner and organizational support, existing Metro contracts and support, and the project's public involvement budget.

Partnerships and coordination with outside agencies By leveraging connections with city and county partners and other agencies and organizations that serve Title VI and environmental justice populations, Metro will strive to use limited resources to reach the greatest number of individuals in a meaningful way. Project partners contribute staff resources for outreach efforts and provide guidance as to what level of effort is required to effectively reach groups in their jurisdiction. Organizations that serve Title VI and environmental justice populations are able to disseminate information and updates to their members through established communication channels, event and meetings.

Metro resources for Title VI, Limited English Proficiency Metro has set up internal resources in the form of multiple professional communication contracts to provide translation and communication services on an as-needed basis across all agency departments and programs. Procurement efforts follow state and federal contracting guidelines, allowing programs in receipt of federal funds to use the contacts. Resources are provided on an ongoing basis, and the Southwest Corridor Plan's ability to utilize flexible service contracts reduces transaction costs associated with translation and communication services. Through existing Metro contracts, basic language translation and multicultural communications services for written products such as letters, handouts and brochures range from \$0.18 to 0.22 per word depending on the language. Materials that require trans-creation, or ensuring content is relatable to the target population, can cost \$85 to 125 per hour depending on the project scope. Additionally, if materials require both transcription and a design component, costs can vary from \$150 to 250 per hour.

The Southwest Corridor Plan team also has access to telephonic and in-person interpretation services through existing Metro contracts. Telephonic interpretation, on-demand and scheduled, is \$1.15 per minute, and in-person interpretation for meetings or event costs approximately \$40 per hour.

Southwest Corridor Plan budget for Title VI, Limited English Proficiency The Southwest Corridor Plan has a budget for outreach efforts. At this time, no portion of the outreach budget has been designated specifically for outreach to Title VI/environmental justice/limited English proficiency

groups. Therefore, resources from the project budget will be used to cover additional expenses and efforts will be made over the next fiscal year to acquire additional funds for Title VI, limited English proficiency-specific outreach. The table below lists the communication tools and methods that have been identified in the outreach plan and the estimated resources needed to complete the activity based on the information provided.

Communication tool/method	Details	Rates	Cost
Materials ²			
Factsheet (#2 and #3) (cost estimate includes fact sheets as is, any modifications in messaging would require additional staff hours)	2 pages, mostly graphics	Text translation ¹ : \$25 to \$40 Trans-creation ¹ : 2-6 hours at \$85 to \$125 per hour Trans-creation w/design ¹ : 2-6 hours at \$150 to \$250 per hour	\$50 to \$415 per factsheet
Factsheet (#1 and #4) (cost estimate includes fact sheets as is, any modifications in messaging would require additional staff hours)	4 pages, mostly text	Text translation: \$270 to \$330 Trans-creation: 2-6 hours at \$ 85 to 125 per hour Trans-creation w/design: 2-6 hours at \$150 to \$250 per hour	\$270 to \$1,500 per factsheet
New Factsheet (a new fact sheet may be created to reflect specific group's values)	2 pages, mix of text and graphics	Associate staff design hours: 12 - 24 hours @ \$75/per hour Text translation: \$25 to \$40 Trans-creation: 2-6 hours at \$85 to \$125 per hour Trans-creation w/design: 2-6 hours at \$150 to \$250 per hour	\$900 to \$1,800 per factsheet \$25 to \$1,500 per language
Flyer (for apartments or service provider locations)	1 page, mostly graphics	Text translation: \$15 to \$20 Trans-creation: 2-3 hours at \$85 to \$125 per hour Trans-creation w/design: 2-3 hours at \$150 to \$250 per hour	\$20 to \$750 per language
Website translation (example: SWCP home page is 580 words)		Text translation: \$0.18 to 0.22 per word Trans-creation: \$85 to \$250 per hour	\$55 to \$132 per page (text only)
Translators at events/activities/meetings (translators will only be provided upon request)	Anticipate 2- 10 events that range from 1 to 4 hours.	\$40 per hour (15 minute increments, one hour minimum) ¹	\$40 to \$160 per event

Table 2. Estimated resources needed by limited English proficiency communications method

Events (hosted by partner attendance only)	16 events (3-6 per milestone)	Senior level staff (attendance only): 4-7 hours @ \$85/hour Assistant level staff (coordination, attendance, follow-up): 12 hours @ \$70/ hour	\$850 to \$1,500 per event
Events (hosted by Metro)	6 events (0- 2 per milestone)	Senior level staff (attendance only): 4-7 hours @ \$85/hour Assistant level staff (coordination, materials, attendance, follow-up): 40 hours @ \$70/ hour	\$850 to \$3,000 per event
Meeting (short presentation w/questions)	12 events (3-4 per milestone)	Senior level staff (attendance only): 3 hours @ \$85/hour Assistant level staff (coordination, preparation, attendance, follow- up): 10 hours @ \$70/ hour	\$350 to \$650 per event
Coordination			
Collaboration/ coordination/ information dissemination		Senior level staff (hours will vary)@ \$85/hour	varies
In the acquisition of grant funding/ other resources to support non-profit organizations with outreach		Associate level staff (hours will vary)@ \$75/ hour	varies
Conducting in-person events/canvassing		Assistant level staff (hours will vary)@ \$70/ hour	varies
Advertisement			
Funding for newspaper ads		\$0 - \$1,200 ³	varies
Funding for radio ads		\$1,000 - \$5,000 ⁴	varies
Material reproduction ¹			
Color copies (double sided counts as 2 pages)		8.5x11 (<300) = .3040 each page 8.5x11 (>300) =.2030 each page 11x17 (<300) =.5575 each page 11x17 (>300) =.3555 each page	\$1,980 - \$3,960 per fact sheet ⁵
Black/white copies (double sided counts as 2 pages)		8.5x11 (up to 5,000 copies) = .03- .04 each page 11x17 (up to 5,000 copies)) =.0607 each	

¹Rates for these materials have been estimated using cost sheets from Metro's Communications Department and past contracts.

²Administrative costs for material translation can be minimized if all materials are submitted for translation at one time.

³Most local monthly/weekly newsletters are free of cost for submitting articles. Portland Tribune or Oregonian may have a cost associated with them.

⁴Radio announcement costs range significantly depending on the station and duration. Some stations will extend a discount for not-for-profit organizations.

⁵Most factsheets generated for the project are in color, one to two pages and double-sided.

Based on the communication tools and methods outlined above, a significant amount of resources will be required to support Title VI and environmental justice outreach for the Southwest Corridor Plan phase I.

Budgeting for outreach activities is about balancing resources and reaching the largest number of residents as possible. As mentioned above, three languages meet the threshold of 1,000 speakers who speak English less than "very well": Spanish, Chinese and Vietnamese. Also noted above, these Spanish speakers make up 3.38 percent of the study area population; Chinese speakers make up 0.63 percent of the population; and Vietnamese speakers make up 0.47 percent of the population. While the project will make a good faith effort for reaching out to these limited English proficiency populations, such an effort, especially in regards to the Chinese and Vietnamese populations, should not subtract from broader community outreach. However, it may be argued that the effort to demonstrate cultural and country of origin sensitivity through offering translation materials can convert to good will and participation with people of the same racial/ethnic group even if they speak English "very well" and/or if they speak English at home.

Under step four of the four-factor analysis for phase I of the project, the resources available to the grantee/recipient to costs is <u>medium</u>.

Conclusion based on the four-factor analysis

Based on the findings from the four-factor analysis, there is an assumptive requirement for outreach to Spanish speakers. While there is a medium-high number or proportion of limited English proficiency Chinese and Vietnamese speakers eligible to be served or likely to be encountered by the program or grantee, there is not at this time a strict requirement for outreach to these speakers. However, in speaking with organizations and agencies who serve these groups, there is a demand for materials to be translated in Vietnamese as well as that for Spanish. Because no agencies indicated a need for Chinese translation, the majority of resources will be dedicated to translating communications for Spanish and Vietnamese speakers throughout the planning process. If needs change over time and translation in Chinese arises, resources and priorities will be reexamined to accommodate those changing needs.

Building relationships with all identified communities in phase I of the process should generate greater participation in phase II as the project alternatives are determined. Therefore, proactive outreach to Spanish, Vietnamese and, where appropriate, Chinese and other limited English proficiency speakers, including translation, advertising through language specific outlets and the offering of interpreters at events should be prioritized throughout phase I.

Other existing sensitive populations

In addition to low-income and minority populations, potential impacts to seniors, youth and individuals with disabilities will be considered throughout the planning and implementation process.

Seniors

Figure 11, Senior population, depicts census block groups of persons aged 65 and older within the study area above the regional average of 0.94 people per acre (11.33 percent of the regional population). The largest grouping of seniors is found in the area of King City, Tigard and small portion of unincorporated Washington County located between the two. In Tigard, the Southview, Cook Park, Area 10 and Area 11 neighborhoods are all identified as having a higher than average density of seniors. Additional neighborhoods include downtown Portland, South Hills and a small portion of the Homestead and Hillsdale neighborhoods in Portland. In Lake Oswego, two neighborhoods were identified: the western portions of Mountain Park and Oak Creek.

Results illustrated in Figure 11 are consistent with information received from project partners during plan collaboration. Sherwood indicated it is predominately characterized by young families and children, whereas King City is a long-standing retirement community adjacent to another retirement community, Summerfield, located in Tigard. Portland's South Hills is made up of long-time homeowners, which typically indicates a higher senior population.

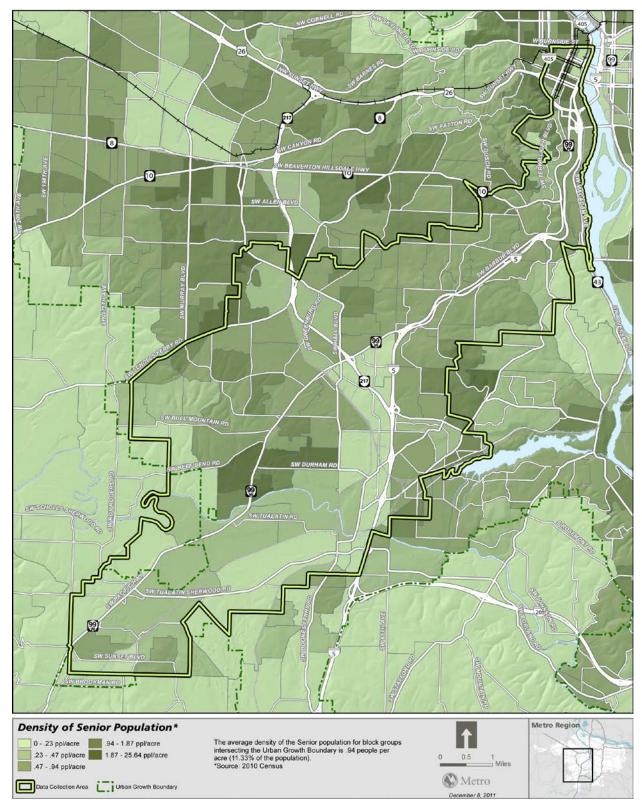


Figure 11. Senior population

Youth

School data below represents information on school aged children within, and directly adjacent to, the study area. Figures 12, 13 and 14 reflect cumulative data on schools located within the Southwest corridor only. Based on data represented in Figure 12, Students by grade level in schools in the Southwest corridor, students seem to be distributed relatively evenly throughout each grade level. Sixth through eighth grades have a slightly larger proportion of students, at 10 percent each, followed closely by high school students at about 8 percent within each grade level.

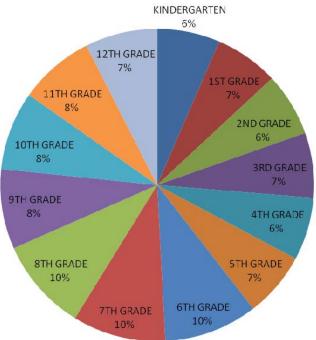
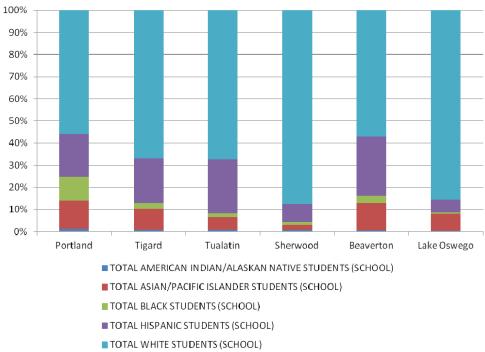


Figure 12. Students by grade level in schools in the Southwest corridor, 2009-2010

Figure 13, Race of students in schools in the Southwest corridor, compliments the data and analysis of total race/ethnicity populations identified by census data and discussions with local jurisdictions. Portland, Tigard and the small portion of Beaverton that falls within the study area are the most diverse, and Sherwood is the least. Hispanic youth are identified as the largest minority group in local schools within the study area, followed by Asian/Pacific Islander students. Both of these populations were identified by local jurisdictions as the predominant minority groups within their communities.



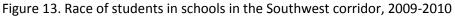
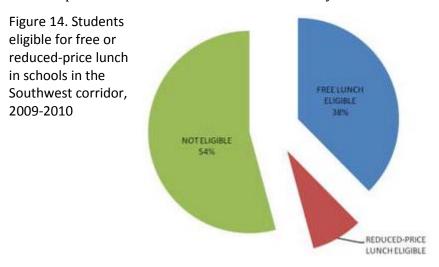


Figure 14, Students eligible for free or reduced-priced lunch in schools in the Southwest corridor, 2009-2010, identifies the proportion of children who qualify for these programs by U.S. Department of Agriculture's income eligibility guidelines. In 2009-2010, these lunch programs were available for students whose family income was at or below 130 percent of the federal poverty level for free meals and 185 percent of the federal poverty level for reduced-price meals.²¹ As Figure 12 shows, 38 percent of students were eligible for free lunches and 8 percent were eligible for reduced-price lunches in the 2009-2010 academic year.



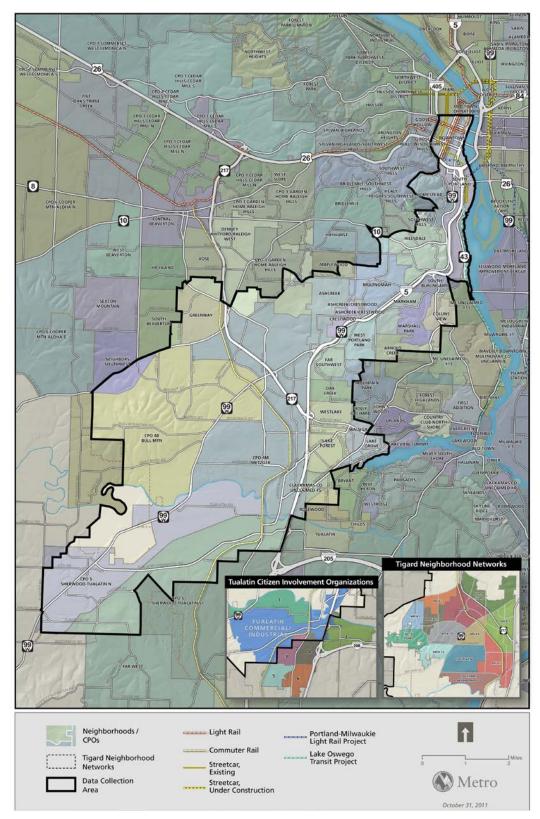
²¹ An example of the 2009 federal poverty guidelines is \$22,050 in annual household income for a family of four; 130 percent: \$28,665; 185 percent: \$40,793. U.S. Health and Human Services, The 2009 HHS Poverty Guidelines, http://aspe.hhs.gov/poverty/09poverty.shtml, last accessed June 4, 2012.

Disabilities

Individuals with disabilities are being identified through collaborative efforts with regional private and public organizations who serve this group. Often these organizations also serve low-income and elderly populations, so some overlap between populations is expected. TriMet is also a project partner and will provide data to help identify, and strategies to connect meaningfully with, people with disabilities that affect mobility.

POTENTIAL IMPACTS TO TITLE VI AND ENVIRONMENTAL JUSTICE POPULATIONS

Specific impacts to the groups discussed above are unknown at this stage in the planning process as the Southwest Corridor Plan alternatives have not been narrowed to a level conducive for identification of potential transportation or land use outcomes. Moving forward into phase II as the plan alternatives are identified and narrowed, potential impacts to Title VI and environmental justice groups will be taken into serious consideration and will be reflected comprehensively in any Draft Environmental Impact Statement for this project.



Appendix A, Southwest corridor neighborhoods and community planning organizations map

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Appendix B, Population analysis methodology

600 NE Grand Ave. Portland, OR 97232-2736

www.oregonmetro.gov

Metro | Memo

Date:	Tuesday, June 12, 2012
To:	Karen Withrow, public involvement manager
From:	Alan Gunn, transportation planner; Clifford Higgins, public involvement specialist
Subject:	Population analysis methodology, Southwest Corridor Plan Title VI and environmental justice

Population data for poverty, race and ethnicity have been normalized to reflect the densities of these populations, as compared to the regional population density. In order to determine people per acre, U.S. Census data for each population group in each census block group was divided by the number of acres in that census block group. For the regional average, the total regional number for each population group was divided by the acreage of all regional census block groups.¹ The resulting maps for these populations highlight which census block groups have a greater number of individuals of the population per acre than the regional average and the range of those comparative densities.

Normalizing the data in this way gives a better demonstration of the corridor populations because of the range of general population densities across regional block groups. This normalization also reflects the experiences of and information from local jurisdictional partners on the project. It also allows the project to focus its Title VI and environmental justice outreach efforts on areas where the greatest numbers of people in poverty and/or minorities reside, making the most of public involvement resources.

The first review of data mapped the rate of these populations per block group (overall percent of the population in each block group) in comparison to the population rate of the three-county region.² These maps (attached) overemphasized the representation of people in poverty and minorities in block groups lower in overall population density and, conversely, under demonstrated the representation in block groups with higher density. In the original representation, a few individuals in a less populated census block group would highlight that block group as one of concern because the population in poverty and/or the minority population would show as having a higher rate of representation than that of the regional average. Meanwhile, hundreds of individuals living in a more highly populated area, such as the downtown Portland area of the study area, would not be identified as an area for focused outreach if they were not in enough numbers to be above regional average rate.

This refined methodology better reflects the experiences of the local jurisdictional partners. As part of building the project's Title VI and environmental justice analysis and outreach plan, the first set of maps were reviewed by project partners. Because of the above addressed skewing toward higher rates of representation in less populated areas, the local partners expressed both confusion about

¹ This methodology refines the regional comparison data to include all census block groups that intersect with the 2011 Portland metropolitan area urban growth boundary as the best reflection of Metro's service area and the population therein. See attachment 1, Map of Metro's jurisdictional boundary and urban growth boundary. ² Use of the three-county region, consisting of Clackamas, Multnomah and Washington counties, in the original methodology followed the practice of previous Environmental Impact Statements produced by Metro.

POPULATION ANALYSIS METHODOLOGY

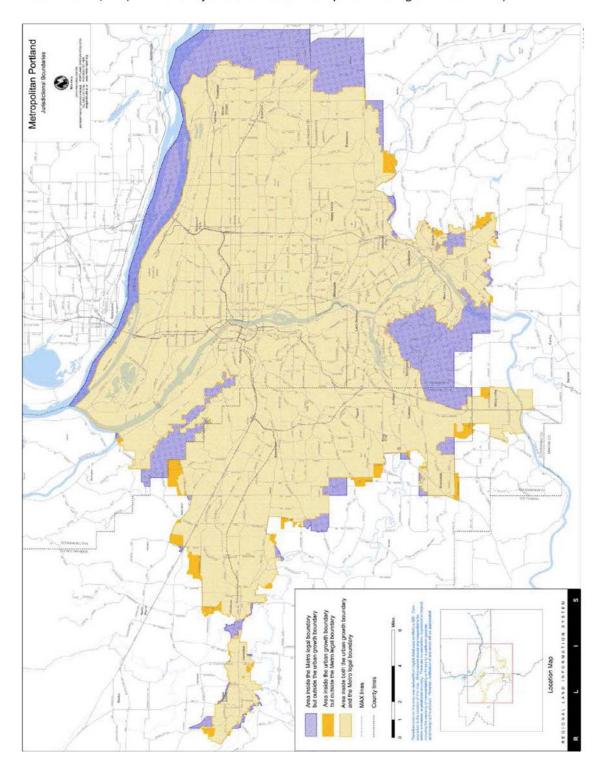
how the data seemed to reflect large minority populations in less populated areas of their cities and concern that known minority populations were not reflected or addressed.

By determining areas where there is a higher than regional average of people in poverty or minorities through density rather than rate, the project will be better equipped to focus its Title VI and environmental justice outreach efforts to reach more people in poverty and minorities in total. Though the overall goal of project outreach is to reach as many people throughout the corridor as possible and no area or group will be neglected, it is important to always consider the best use of resources, capacity and public funds. Targeting outreach toward areas with the highest densities of people in poverty and minorities will result in the best return on outreach efforts.

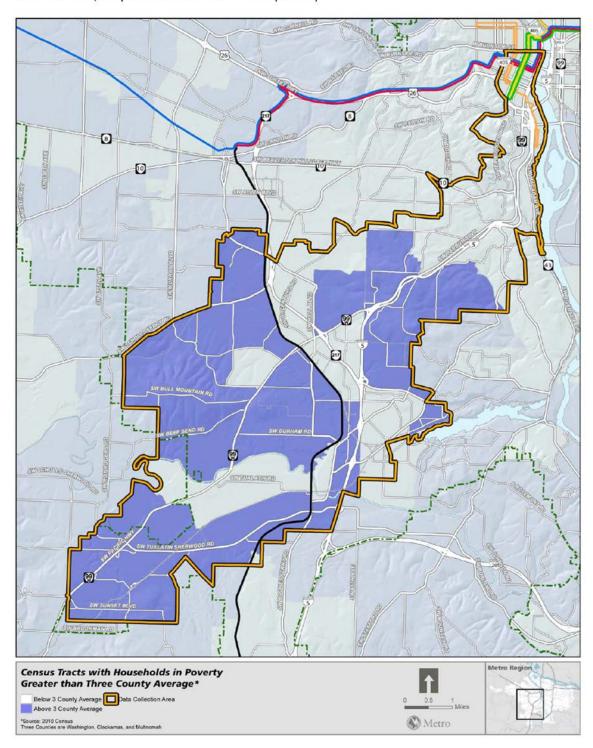
Limited English proficiency populations are normalized using the rate per census group methodology. The different method of analysis is used in order to reconcile the population data available to Department of Justice decision-making guidance for outreach to limited English proficiency populations. The department's Safe Harbor provision sets out a threshold of 5 percent of the population or 1,000 persons, whichever is less, within the study area.³ Compliance with this guidance requires a corridor-wide analysis for rate (percentage) of limited English proficiency people per language spoken. No language exceeded the 5 percent corridor-wide threshold, but three languages, Spanish, Chinese and Vietnamese, exceeded the 1,000 persons threshold. In order to determine the best areas to focus limited English proficiency outreach and as well as any other language needs, percentage of population analysis was included for each census tract.⁴ This tract level analysis shows any census tract where the population of those with limited English proficiency for any language is greater than 5 percent.

³ "The following actions will be considered strong evidence of compliance with the recipient's written-translation obligations: (a) The DOJ recipient provides written translations of vital documents for each LEP language group that constitutes five percent or 1,000, whichever is less, of the population of persons eligible to be served or likely to be affected or encountered...," Guidance to Federal Financial Assistance Recipients Regarding Title VI Prohibition Against National Origin Discrimination Affecting Limited English Proficient Persons, 67 FR 41464, June 18, 2002.

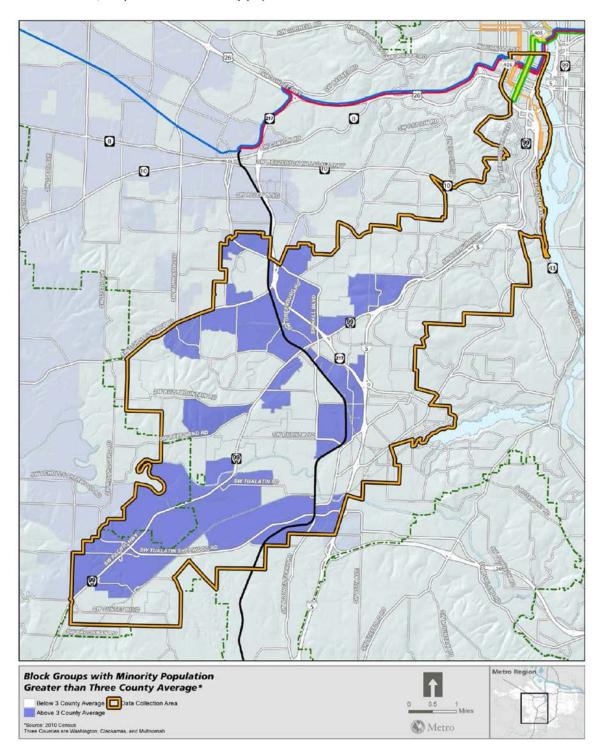
⁴ The 2010 decennial census did not include data on limited English proficiency; the American Community Survey, which does include this data, is only available down to the census tract level.



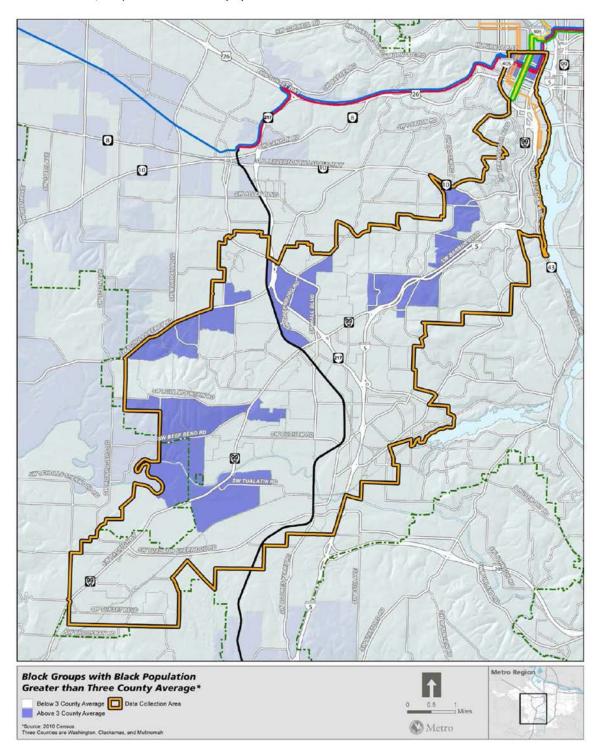
Attachment 1, Map of Metro's jurisdictional boundary and urban growth boundary.



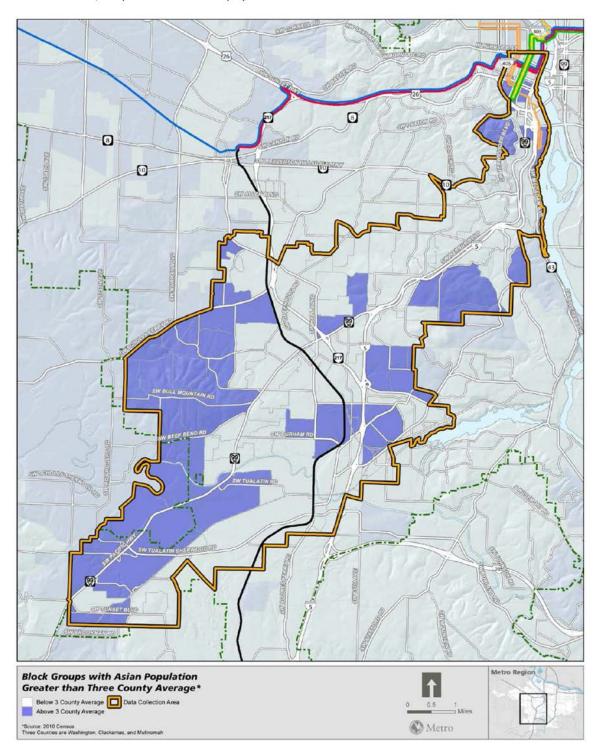
Attachment 2, Map of rate of households in poverty



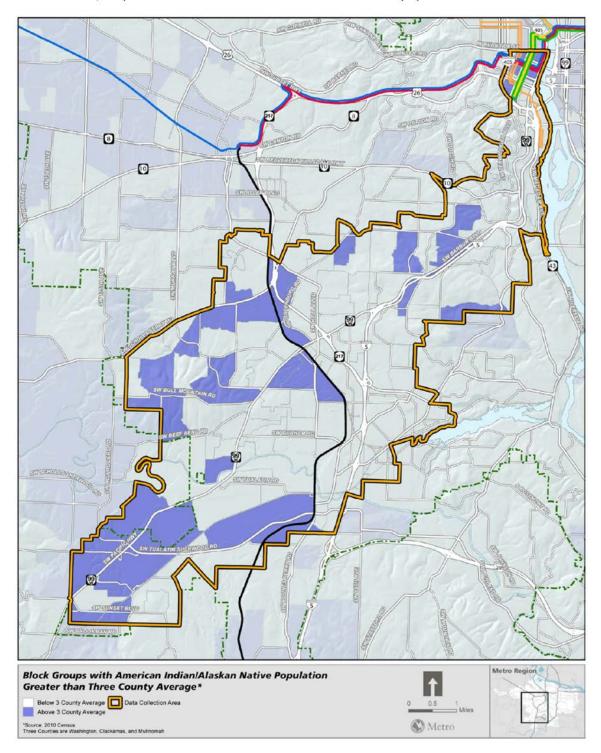
Attachment 3, Map of rate of minority population



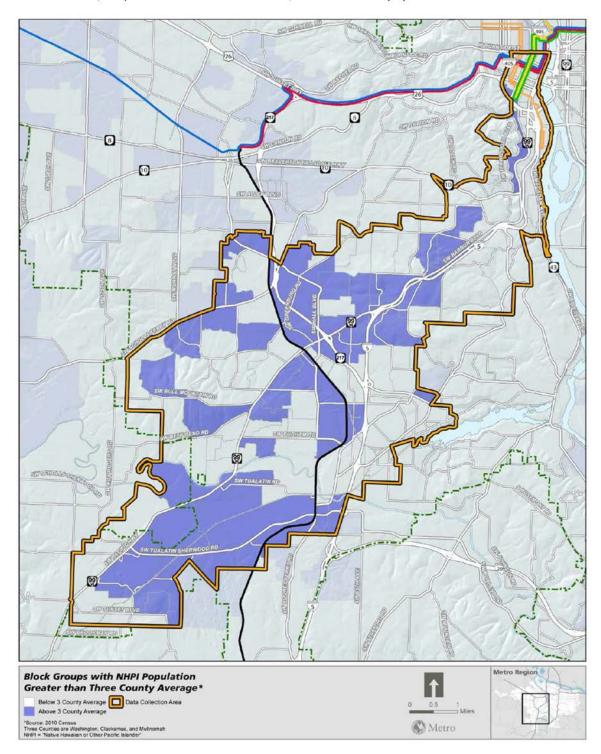
Attachment 4, Map of rate of Black population



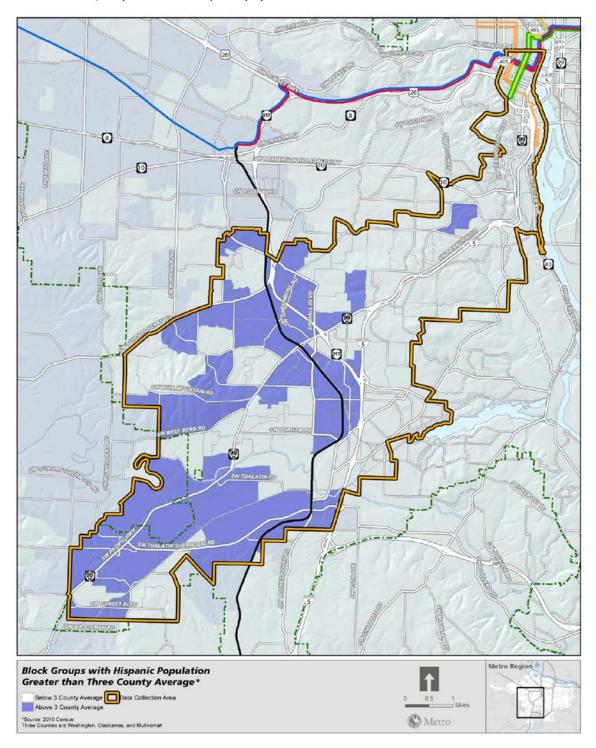
Attachment 5, Map of rate of Asian population



Attachment 6, Map of rate of American Indian and Alaska Native population



Attachment 7, Map of rate of Native Hawaiian/Pacific Islander population



Attachment 8, Map of rate of Hispanic population

Appendix C. Languages spoken at home by ability to speak English for the population 5 years and older

Source

U.S. Census Bureau, 2006-2010 American Community Survey

Data table

B16001: LANGUAGES SPOKEN AT HOME BY ABILITY TO SPEAK ENGLISH FOR THE POPULATION 5 YEARS AND OVER - Universe: Population 5 years and over 2006-2010 American Community Survey 5-Year Estimates

American Community Survey notes

Supporting documentation on code lists, subject definitions, data accuracy, and statistical testing can be found on the American Community Survey website in the Data and Documentation section.

Sample size and data quality measures (including coverage rates, allocation rates, and response rates) can be found on the American Community Survey website in the Methodology section.

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates, for 2010, the 2010 Census provides the official counts of the population and housing units for the nation, states, counties, cities and towns. For 2006 to 2009, the Population Estimates Program provides intercensal estimates of the population for the nation, states, and counties.

Data are based on a sample and are subject to sampling variability. The degree of uncertainty for an estimate arising from sampling variability is represented through the use of a margin of error. The value shown here is the 90 percent margin of error. The margin of error can be interpreted roughly as providing a 90 percent probability that the interval defined by the estimate minus the margin of error and the estimate plus the margin of error (the lower and upper confidence bounds) contains the true value. In addition to sampling variability, the ACS estimates are subject to nonsampling error (for a discussion of nonsampling variability, see Accuracy of the Data). The effect of nonsampling error is not represented in these tables.

While the 2006-2010 American Community Survey (ACS) data generally reflect the December 2009 Office of Management and Budget (OMB) definitions of metropolitan and micropolitan statistical areas; in certain instances the names, codes, and boundaries of the principal cities shown in ACS tables may differ from the OMB definitions due to differences in the effective dates of the geographic entities.

Estimates of urban and rural population, housing units, and characteristics reflect boundaries of urban areas defined based on Census 2000 data. Boundaries for urban areas have not been updated since Census 2000. As a result, data for urban and rural areas from the ACS do not necessarily reflect the results of ongoing urbanization.

Table key

More than 5 percent of a/the <u>census tract</u> speaks the language at home More than 5 percent of a/the <u>census tract</u> speaks the language at home <u>and</u> speaks English less than "very well."

More than 5 percent of or 1,000 persons in the <u>corridor</u> <u>population</u> speaks the language at home More than 5 percent of or 1,000 persons in the the <u>corridor population</u> speaks the language at home <u>and</u> speaks English less than "very well."

		Tract 202,		nsus Tract		sus Tract		sus Tract		nsus Tract	A SALAN AND A SALAR	ensus Tract		Tract 50,		is Tract 51,	1.	s Tract 52,
	Clackama			Clackamas	203.03, Cl		203.04 Cl			Clackamas		Clackamas	Multnoma			ah County.		ah County.
Total:	Estimate 5,598	+/-361	3,478	Margin of error +/-227	Estimate M 5,482	+/-542	Estimate M 5,349	+/-292	4,504	Margin of error +/-246	3,054	Margin of error +/-309	Estimate 1,814	+/-248	5,908	Margin of error +/-622	Estimate 4,037	+/-601
5%	280	+/-501	174		274	+/-042	267	+/-232	225		153		91	+1-240	295		202	
Speak only English	5,114	+/-377			4.557	+/-567	4.678	+/-380	3,956		2.879		1.707	+/-252	5,425		3.440	
Spanish or Spanish Creole:	80	+/-65	113		193	+/-120	4.070	+/-68	274	+/-203	140		23	+/-25	102		194	+/-112
Speak English "very well"	38	+/-39	98		193	+/-120	57	+/-56	199		38		23	+/-25	60		168	+/-116
Speak English less than "very well"	42	+/-52	15		0	+/-123	12	+/-21	75		102		0	+/-123	42		26	+/-28
French (incl. Patois, Cajun):	35	+/-33	23		12	+/-20	0	+/-123	10	+/-4	0		19	+/-23	173		47	
Speak English "very well"	35	+/-33	23		12	+/-20	0	+/-123	1	+/-4	0		9	+/-15	154		47	
Speak English less than "very well"	0	+/-123	0		0	+/-123	0	+/-123	0		0		10	+/-16	19		0	
French Creole:	0	+/-123	0		0	+/-123	0	+/-123	0	+/-123	0		0	+/-123	47		Ő	+/-123
Speak English "very well"	0	+/-123	0		0	+/-123	0	+/-123	0		0		0	+/-123	47		0	+/-123
Speak English less than "very well"	0	+/-123	0		0	+/-123	0	+/-123	0	+/-123	Ő		0	+/-123	0		0	+/-123
Italian:	15	+/-25	0		25	+/-29	11	+/-18	13		0		11	+/-17	Ö		46	
Speak English "very well"	15	+/-25	0		25	+/-29	11	+/-18	13		Ő		11	+/-17	0		0	
Speak English less than "very well"	0	+/-123	Ő		0	+/-123	0	+/-123	0		0		0	+/-123	0		46	
Portuguese or Portuguese Creole:	0	+/-123	Ő		0	+/-123	0	+/-123	0		0		0	+/-123	0		97	
Speak English "very well"	0	+/-123	0		0	+/-123	0	+/-123	0		0		0	+/-123	0	the second se	0	
Speak English less than "very well"	0	+/-123	ő		0	+/-123	0	+/-123	0		0		0	+/-123	0		97	
German:	10	+/-15	0		48	+/-50	14	+/-22	57		21		0	+/-123	52		9	+/-16
Speak English "very well"	10	+/-15	0		48	+/-50	14	+/-22	55		21		0	+/-123	52		0	
Speak English less than "very well"	0	+/-123	0		0	+/-123	0	+/-123	2		0		0	+/-123	0		9	
Yiddish:	0	+/-123	0		0	+/-123	0	+/-123	0		0		0	+/-123	0		0	
Speak English "very well"	0	+/-123	0		0	+/-123	0	+/-123	0	+/-123	0		0	+/-123	0		0	+/-123
Speak English less than "very well"	0	+/-123	0		0	+/-123	0	+/-123	0		0		0	+/-123	0		0	+/-123
Other West Germanic languages:	0	+/-123	26		0	+/-123	0	+/-123	19		0		0	+/-123	0		0	
Speak English "very well"	0	+/-123	26		0	+/-123	0	+/-123	19		0		0	+/-123	0		0	+/-123
	0	+/-123	20		0	+/-123	0	+/-123	0		0		0	+/-123	0		0	
Speak English less than "very well"	0	+/-123	8		0	+/-123	0	+/-123	0		0		0	+/-123	16	-	0	
Scandinavian languages:	0	+/-123	8		0	+/-123	0	+/-123	0	+/-123	0		0	+/-123	16	-	0	+/-123
Speak English "very well"	0	+/-123	0		0	+/-123	0	+/-123	0		0		0	+/-123	0		0	+/-123
Speak English less than "very well"	0	+/-123	0		0	+/-123	0	+/-123	0	+/-123	0		0	+/-123	0		0	+/-123
Greek:	0	+/-123	0		0	+/-123	0	+/-123	0		0		0	+/-123	0		0	
Speak English "very well" Speak English less than "very well"	0	+/-123	0		0	+/-123	0	+/-123	0	+/-123	0		0	+/-123	0		0	
	0	+/-123	0		0	+/-123	28	+/-123	0		0		0	+/-123	10		0	
Russian:	0	+/-123	0		0	+/-123	28	+/-33	0		0		0	+/-123	10		0	+/-123
Speak English "very well"	0	+/-123	0		0	+/-123	20	+/-123	0	+/-123	0		0	+/-123	0		0	+/-123
Speak English less than "very well"	0						0	+/-123	0		0		0	+/-123			0	+/-123
Polish:	0	+/-123	0		0	+/-123	0	+/-123	0		0		0	+/-123	0		0	+/-123
Speak English "very well"	0				0	+/-123	0	+/-123	0		0		0	+/-123	0		0	
Speak English less than "very well"	30	+/-123 +/-52	0		0	+/-123	0	+/-123	0	+/-123	0		0	+/-123	0		0	+/-123
Serbo-Croatian:	10	+/-52	0		0	+/-123	0	+/-123	0		0		0	+/-123	0		0	+/-123
Speak English "very well"		the second se	0		0		0		0	addition in the second s	0	a second s	0		0		0	and the second se
Speak English less than "very well"	20	+/-34 +/-51	0			+/-123 +/-58	-	+/-123	0	+/-123	0	+/-123	0	+/-123	0		0	+/-123
Other Slavic languages:					39	and the second se	27		0				0				0	
Speak English "very well"	30	+/-51	0		39	+/-58	14	+/-23	0	+/-123	0		0	+/-123	0		0	+/-123
Speak English less than "very well"	0	+/-123	0		0	+/-123	13	+/-22	0		0		0	+/-123	0	the second se		+/-123
Armenian:	0	+/-123	0		0	+/-123	0	+/-123		+/-123	0		0	+/-123			0	
Speak English "very well"	0	+/-123	0		0	+/-123	0	+/-123	0		0		0	+/-123	0		0	
Speak English less than "very well"	0	+/-123	0			+/-123		+/-123			0		0	+/-123			0	+/-123
Persian:		+/-123	13		32	+/-35	23	+/-37	130				0	+/-123	19			+/-123
Speak English "very well"	0	+/-123	13		20	+/-30	23	+/-37	38		0		0	+/-123	19		0	+/-123
Speak English less than "very well"	0	+/-123	0		12	+/-20	0	+/-123	92		0		0	+/-123	0		0	
Gujarati:	0	+/-123	0		0	+/-123	0	+/-123	0	+/-123	0		0	+/-123	0		0	
Speak English "very well"	0	+/-123	0		0	+/-123	0	+/-123	0		0		0	+/-123	0		0	
Speak English less than "very well"	0	+/-123	0		0	+/-123	0	+/-123	0		0		0	+/-123	0	the second se	0	+/-123
Hindi:	96	+/-147	0		0	+/-123	0	+/-123	0	+/-123	0		0	+/-123	0	1.20	0	+/-123
Speak English "very well"	96	+/-147	0		0	+/-123	0	+/-123	0		0		0	+/-123	0		0	+/-123
Speak English less than "very well"	0	+/-123	0		0	+/-123	0	+/-123	0	+/-123	0		0	+/-123	0		0	+/-123
Urdu:	0	+/-123	0		0	+/-123	0	+/-123	0	1 120	0	and the second second second second	0	+/-123	0	1	0	
Speak English "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123

	Census	Tract 202,	Ce	nsus Tract	Cer	nsus Tract	Ce	nsus Tract	Ce	nsus Tract	Ce	ensus Tract	Censu	s Tract 50,	Census	Tract 51,	Census	s Tract 52,
		as County.		Clackamas	203.03.0			Clackamas		Clackamas		Clackamas		ah County.	Multnoma			h County.
s		Margin of error		Margin of error	Estimate			Margin of error	Estimate			Margin of error		Margin of error	Estimate		Estimate	
Total:	5,598		3,478	+/-227	5,482	+/-542	5,349		4,504	+/-246	3,054		1,814	+/-248	5,908	+/-622	4,037	+/-601
5%	280		174		274		267		225		153		91		295		202	1 1 0 0
Other Indic languages:	0		0		0	+/-123	34		10		0		0	+/-123	0	+/-123	0	+/-123
Speak English 'very well'	0		0		0	+/-123	16		10		0		0	120	0	+/-123	0	+/-123
Speak English less than "very well"	0	+/-123	~		0	+/-123	18		0		0		0	+/-123	0	+/-123	29	+/-123
Other Indo-European languages:	0		37	+/-58 +/-39	0	+/-123	0	+/-123 +/-123	0	+/-123	0		0	+/-123 +/-123	0	+/-123	29	+/-48
Speak English "very well" Speak English less than "very well"	0	+/-123	12	+/-19	0	+/-123	0	+/-123	0		0		0	+/-123	0	+/-123	29	+/-40
Chinese:	75		48	+/-52	18	+/-29	62		22		14		0		0	+/-123	83	+/-89
Speak English "very well"	52		40	+/-52	0	+/-123	15		11	+/-20	14		0	+/-123	0	+/-123	63	+/-78
Speak English less than "very well"	23		0		18	+/-29	47		11	+/-20	0		0		0	+/-123	20	+/-30
Japanese:	73		10		13	+/-25	0		19		0		20		46	+/-71	0	+/-123
Speak English "very well"	64		10		13	+/-25	0		19		Ő		0		12	+/-19	0	
Speak English less than "very well"	9	+/-15	0		0	+/-123	0		0	+/-123	0		20	+/-32	34	+/-52	0	+/-123
Korean:	27		15	+/-24	385	+/-194	275	+/-221	3	+/-4	0		0	+/-123	18	+/-29	0	
Speak English "very well"	27	+/-45	0	+/-123	308	+/-167	144		0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123
Speak English less than "very well"	0	+/-123	15	+/-24	77	+/-44	131	+/-105	3	+/-4	0	+/-123	0	+/-123	18	+/-29	0	+/-123
Mon-Khmer, Cambodian:	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	
Speak English "very well"	0		0		0	+/-123	0		0	+/-123	0		0		0	+/-123	0	
Speak English less than "very well"	0		0	+/-123	0	+/-123	0		0	+/-123	0		0		0	+/-123	0	+/-123
Hmong:	0		0		0	+/-123	0		0	+/-123	0		0		0	+/-123	0	
Speak English "very well"	0	+/-123	0		0	+/-123	0	11120	0	+/-123	0		0	+/-123	0	+/-123	0	+/-123
Speak English less than "very well"	0		0		0	+/-123	0		0	+/-123	0		0	+/-123	0	+/-123	0	+/-123
Thai:	0	+/-123	11	+/-17	0	+/-123	60		0	+/-123	0		0	+/-123	0	+/-123	0	+/-123
Speak English "very well"	0		11	+/-17	0	+/-123	18		0	+/-123	0		0		0	+/-123	0	
Speak English less than "very well"	0		0		0	+/-123	42		0	+/-123	0		0		0	+/-123	0	and the second se
Laotian:	0		0		0		0		0	+/-123	0		0		0	+/-123		+/-123
Speak English "very well" Speak English less than "very well"	0		0	+/-123	0	+/-123	0		0	+/-123	0		0		0	+/-123	0	+/-123
Vietnamese:	0		285	+/-123	0	+/-123	0		0	+/-123	0		0	+/-123	0	+/-123	0	
Speak English "very well"	0	+/-123	123	+/-121	0	+/-123	0	+/-123	0	+/-123	0		0	+/-123	0	+/-123	0	+/-123
Speak English less than "very well"	0		162	+/-153	ŏ	+/-123	0	+/-123	0	+/-123	Ö		0	+/-123	0	+/-123	0	+/-123
Other Asian languages:	0		0	+/-123	48	+/-80	17		0	+/-123	0		0		0	+/-123	0	+/-123
Speak English "very well"	0		Ő		48		17		0		Ő		0		0	+/-123	0	
Speak English less than "very well"	0		0		0	+/-123	0		0	+/-123	0		0		0	+/-123	0	+/-123
Tagalog:	0	+/-123	0	+/-123	0	+/-123	20	+/-32	0	+/-123	0	+/-123	15	+/-25	0	+/-123	0	+/-123
Speak English "very well"	0	+/-123	0	+/-123	0	+/-123	20	+/-32	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123
Speak English less than "very well"	0		0		0	+/-123	0		0	+/-123	0		15		0	+/-123	0	+/-123
Other Pacific Island languages:	13		0		0	+/-123	0	+/-123	0	+/-123	0		19	+/-30	0	+/-123	46	+/-53
Speak English "very well"	13		0	+/-123	0	+/-123	0	+/-123	0	+/-123	0		19		0	+/-123	34	+/-49
Speak English less than "very well"	0		0		0	+/-123	0		0	+/-123	0		0		0	+/-123	12	+/-20
Navajo:	0		0		0	+/-123	0		0		0		0		0	+/-123	0	
Speak English "very well"	0		0		0	+/-123	0		0	+/-123	0		0		0	+/-123	0	
Speak English less than "very well"	0		0		0		0	120	0	+/-123	0		0		0	+/-123	0	+/-123
Other Native North American languages:	0		0		0		0	120	0	+/-123	0		0		0	+/-123	0	+/-123
Speak English "very well" Speak English less than "very well"	0		0		0	+/-123	0	+/-123	0	+/-123	0		0	+/-123	0	+/-123	0	+/-123
Hungarian:	0		0		0	+/-123	0		0	+/-123	0		0	+/-123	0	+/-123	0	+/-123
Speak English "very well"	0	+/-123	0		0	+/-123	0		0	+/-123	0		0	+/-123	0	+/-123	0	+/-123
Speak English less than "very well"	0		0		0	+/-123	0		0		0		0		0	+/-123	0	
Arabic:	0		12	+/-19	112	+/-137	16		0	+/-123	0		0		0	+/-123	29	+/-48
Speak English "very well"	0		12	+/-19	73	+/-82	0		0	+/-123	Ő		0		Ő	+/-123	29	+/-48
Speak English less than "very well"	0		0		39	+/-62	16		0	+/-123	0		0		0	+/-123	0	+/-123
Hebrew:	0		Ő		0	+/-123	15		0		Ő		0		0	+/-123	17	
Speak English "very well"	0	+/-123	0		0	+/-123	15		0	+/-123	0		0	+/-123	0	+/-123	0	+/-123
Speak English less than "very well"	0		0	+/-123	0	+/-123	0		0	+/-123	0		0	+/-123	0	+/-123	17	+/-28
African languages:	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123
Speak English "very well"	0		0		0	+/-123	0		0	+/-123	0		0	1.50	0	+/-123	0	
Speak English less than "very well"	0		0		0		0		0		0		0		0	+/-123	0	
Other and unspecified languages:	0		0		0		0		0	+/-123	0		0		0	+/-123	0	
Speak English "very well"	0		0		0		0		0	+/-123	0		0		0	+/-123	0	+/-123
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123

	Multooma			Tract 56,	10000000	Tract 57,	ochiada	s Tract 58,	Census	s Tract 59,	Census I	ract 60.01,	Census Tra	act 60.02,	Census	Tract 61,	Census	Tract 62,
		h County.	Multnoma		Multnoma		Multnoma			h County.		ah County.	Multnomal		Multnoma		Multnomai	
and the second	Estimate		Estimate		Estimate '		Estimate		Estimate			Margin of error	Estimate		Estimate		Estimate	
Total:	2,563	+/-341	3,841	+/-441	2,700	+/-320		+/-372	4,759	+/-415			2,002	+/-216	2,302	+/-203	2,770	+/-326
5%	128	+/ 220	192	+/-350	135 2,084	+/-287	252 4,150	1/240	238	+1 202	76		1.867	+/-225	2.079	+/-221	139	+1 220
Speak only English	2,166	+/-329 +/-52	2,928	+/-330	125	+/-207		+/-340	4,455	+/-393	1,353		46	+/-225	2,079	+/-221	2,633	+/-320
Spanish or Spanish Creole: Speak English "very well"	80	+/-51	38	+/-35	39	+/-153	127	+/-81	109	+/-76	46		14	+/-22	66	+/-51	31	+/-29
Speak English less than "very well"	7	+/-11	20	+/-22	86	+/-111	79	+/-69	0	+/-123	0		32	+/-40	4	+/-9	0	+/-123
French (incl. Patois, Cajun):	10	+/-16		+/-31	22	+/-35	100	+/-84	0	+/-123	35		12	+/-18	38	+/-60	12	+/-18
Speak English "very well"	10	+/-16	16	+/-31	22	+/-35	100	+/-84	0	+/-123	35		12	+/-18	25	+/-40	12	+/-18
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0		0	+/-123	13	+/-20	0	+/-123
French Creole:	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123
Speak English "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0		0		0	+/-123	0	+/-123	0	+/-123
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0		0		0	+/-123	0	+/-123	0	+/-123
Italian:	0	+/-123	0	+/-123	0	+/-123	0	+/-123	52	+/-81	10		28	+/-33	0	+/-123	0	+/-123
Speak English "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	42	+/-74	10		18	+/-20	0	+/-123	0	+/-123
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	10		0		10	+/-16	0	+/-123	0	+/-123
Portuguese or Portuguese Creole:	0	+/-123	14	+/-24	10	+/-15	26	+/-37	0	+/-123	0		0	+/-123	0	+/-123	11	+/-16
Speak English "very well"	0	+/-123	14	+/-24	10	+/-15	26	+/-37	0	+/-123	0		0	+/-123	0	+/-123	11	+/-16
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0		0	+/-123	0	+/-123	0	+/-123
German:	12	+/-18	9	+/-16	31	+/-28	95	+/-84	0	+/-123	0		6	+/-11	30	+/-36	0	+/-123
Speak English "very well"	12	+/-18	9	+/-16	31	+/-28	82	+/-81 +/-21	0	+/-123	0		0	+/-11 +/-123	10	+/-23	0	+/-123
Speak English less than "very well" Yiddish:	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0		0	+/-123	0	+/-123	0	+/-123
Speak English "very well"		+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0		0	+/-123	0	+/-123	0	+/-123
Speak English less than "very well"		+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0		0	+/-123	0	+/-123	0	+/-123
Other West Germanic languages:	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0		0	+/-123	0	+/-123	10	+/-125
Speak English "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0		0	+/-123	0	+/-123	10	+/-16
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	i o		0	+/-123	0	+/-123	0	+/-123
Scandinavian languages:	11	+/-17	0	+/-123	0	+/-123	13	+/-21	0	+/-123	Ö		0	+/-123	32	+/-51	0	+/-123
Speak English "very well"	11	+/-17	Ö	+/-123	0	+/-123	13	+/-21	0	+/-123	0		0	+/-123	32	+/-51	0	+/-123
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0		0	+/-123	0	+/-123	0	+/-123
Greek:	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0		21	+/-33	0	+/-123	0	+/-123
Speak English "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	10	+/-16	0	+/-123	0	+/-123
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	11	+/-17	0	+/-123	0	+/-123
Russian:	9	+/-14	18	+/-22	15	+/-24	21	+/-34	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123
Speak English "very well"	0	+/-123	18	+/-22	15	+/-24	0	+/-123	0	+/-123	0		0	+/-123	0	+/-123	0	+/-123
Speak English less than "very well"	9	+/-14		+/-123	0	+/-123	21	+/-34	0	+/-123	0		0	+/-123	0	+/-123	0	+/-123
Polish:	12	+/-17	0	+/-123	0	+/-123	0		14		8		0	+/-123	0	+/-123	0	+/-123
Speak English "very well"	12	+/-17	0	+/-123	0	+/-123	0	+/-123	14	+/-22	8		0	+/-123	0	+/-123	0	+/-123
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0		0		0	+/-123	0	+/-123	0	+/-123
Serbo-Croatian:	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0		0	+/-123	0	+/-123	0	+/-123
Speak English "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0		0	+/-123	0	+/-123	0	+/-123
Speak English less than "very well"		+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0		9	+/-123	0	+/-123	0	+/-123
Other Slavic languages:		+/-123	0	+/-123	0	+/-123	95 50	+/-131 +/-61	0	+/-123	0		9	+/-13	11	+/-17 +/-17	9	+/-15
Speak English "very well"	1 0	+/-123	0	+/-123	0	+/-123	45	+/-01	0	+/-123	0		0	+/-13	0	+/-123	0	+/-123
Speak English less than "very well" Armenian:		+/-123	0	+/-123	19	+/-123	45	+/-123	0	+/-123	0		0	+/-123	0	+/-123	0	+/-123
Speak English "very well"	1	+/-123	0	+/-123	19	+/-32	0	+/-123	0	+/-123	0		0	+/-123	0	+/-123	0	+/-123
Speak English less than "very well"	1 1	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0		0	+/-123	0	+/-123	0	+/-123
Persian:	0	+/-123	46	+/-56	10	+/-17	0	+/-123	0	+/-123	0		0	+/-123	0	+/-123	0	+/-123
Speak English "very well"	0	+/-123	0	+/-123	10	+/-17	0	+/-123	0	+/-123	0		0	+/-123	0	+/-123	0	+/-123
Speak English less than "very well"	0	+/-123	46	+/-56	0	+/-123	0	+/-123	0	+/-123	Ő		0	+/-123	0	+/-123	0	+/-123
Gujarati:	0	+/-123	11	+/-18	0	+/-123	0	+/-123	0	+/-123	Ő		0	+/-123	0	+/-123	0	+/-123
Speak English "very well"	0	+/-123	11	+/-18	0	+/-123	0	+/-123	0	+/-123	0		0	+/-123	0	+/-123	0	+/-123
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0		0	+/-123	0	+/-123	0	+/-123
Hindi:	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0		0	+/-123	0	+/-123	0	+/-123
Speak English "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123
Urdu:	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123
Speak English "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0		0	+/-123	0	+/-123	0	+/-123
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123

	12 19 10 19 10 10 10 10 10 10 10 10 10 10 10 10 10	Tract 55,	6.000.000	s Tract 56,		Tract 57,		s Tract 58,	101003-0110	s Tract 59,	Census T	10000	Census Tr	1.00	10000	s Tract 61,		Tract 62
	Multnoma			ah County.	Multnoma			ah County.		ah County.		ah County,	Multnoma			ah County.	Multnoma	
Fotal:	Estimate A	+/-341	3.841	Margin of error +/-441	Estimate 2.700	+/-320	5,030	Margin of error +/-372	4,759	Margin of error +/-415	1.517	Margin of error +/-187	Estimate 2.002	+/-216	2.302	Margin of error +/-203	Estimate 2.770	+/-320
5%	128	TI-041	192	T/-441	135	+/-520	252	TI-312	238		76		100	T/-210	115		139	+1-520
Other Indic languages:	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0		0		0	+/-123	0		0	+/-123
Speak English "very well"	0	+/-123	0		Ő	+/-123	0	+/-123	0		0		0	+/-123	Ő		0	+/-123
Speak English less than "very well"	0	+/-123	0		0	+/-123	0	+/-123	0		0		0	+/-123	0		0	+/-123
Other Indo-European languages:	0	+/-123	0		15	+/-23	0	+/-123	0		0		0	+/-123	8		0	+/-123
Speak English "very well"	0	+/-123	0	+/-123	15	+/-23	0	+/-123	0		0		0	+/-123	0		0	+/-123
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	8	+/-13	0	+/-123
Chinese:	65	+/-62	298	+/-171	72	+/-55	284	+/-185	35	+/-40	15	+/-24	0	+/-123	4	+/-9	15	+/-22
Speak English "very well"	21	+/-24	27	+/-33	72	+/-55	74		13		15		0	+/-123	4		15	+/-22
Speak English less than "very well"	44	+/-44		+/-168	0	+/-123	210	+/-175	22		0		0	+/-123	0		0	+/-123
Japanese:	41	+/-47	254	+/-118	40	+/-45	0	+/-123	15		50		0	+/-123	17		31	+/-39
Speak English "very well"	41	+/-47	169		22	+/-25	0	+/-123	15		11		0	+/-123	17		31	+/-39
Speak English less than "very well"	0	+/-123	85		18	+/-21	0	+/-123	0		39		0	+/-123	0		0	+/-123
Korean:	0	+/-123	58		44	+/-41	0	+/-123	16		0		0	+/-123	13		0	+/-12
Speak English "very well"	0	+/-123	18		44	+/-41	0	+/-123	16		0		0	+/-123	13		0	+/-12
Speak English less than "very well"	0	+/-123	40		0	+/-123	0	+/-123	0		0		0	+/-123	0		0	+/-123
Mon-Khmer, Cambodian:	0	+/-123	0		0	+/-123	0	+/-123	0		0		0	+/-123	0		0	+/-12
Speak English "very well" Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0		0		0	+/-123	0		0	+/-12
Speak English less than "very well" Hmong:	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0		0		0	+/-123			0	+/-12
Speak English "very well"	0	+/-123	0		0	+/-123	0	+/-123	0		0		0	+/-123	0		0	+/-12
Speak English less than "very well"	0	+/-123	0		0	+/-123	0	+/-123	0	1 120	0		0	+/-123	0		0	+/-12
Thai:	27	+/-45	0	+/-123	27	+/-42	10	+/-16	0		Ő		0	+/-123	Ő		0	+/-123
Speak English "very well"	0	+/-123	0	+/-123	0	+/-123	10	+/-16	0		0		0	+/-123	Ő		0	+/-123
Speak English less than "very well"	27	+/-45	0	+/-123	27	+/-42	0		0		0		0	+/-123	0		0	+/-12
Laotian:	0	+/-123	0		0	+/-123	0		0	+/-123	0		0	+/-123	0		0	+/-123
Speak English "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123
Vietnamese:	0	+/-123	61	+/-61	0	+/-123	30	+/-35	0	+/-123	0		0	+/-123	0	+/-123	0	+/-123
Speak English "very well"	0	+/-123	38		0	+/-123	30	+/-35	0		0		0	+/-123	0		0	+/-123
Speak English less than "very well"	0	+/-123	23		0	+/-123	0	+/-123	0		0		0	+/-123	0		0	+/-12
Other Asian languages:	86	+/-128	0		0	+/-123	0	+/-123	0		0		0	+/-123	0		0	+/-123
Speak English "very well"	86	+/-128	0		0	+/-123	0	+/-123	0		0		0	+/-123	0	and the second se	0	+/-123
Speak English less than "very well"	0	+/-123	0		0	+/-123	0	+/-123	0		0		0	+/-123	0		0	+/-123
Tagalog:	0	+/-123	0	+/-123	13	+/-20	0	+/-123	63		0		0	+/-123	0		0	+/-12
Speak English "very well"	0	+/-123	0	+/-123	13	+/-20	0	+/-123	20		0		0	+/-123	0		0	+/-12
Speak English less than "very well"	0	+/-123	0		0	+/-123	0	+/-123	43		0		0	+/-123	0		0	+/-123
Other Pacific Island languages:	0	+/-123	0		0	+/-123	0	+/-123	0		0		0	+/-123	0		0	+/-12
Speak English "very well" Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0		0		0	+/-123	0		0	+/-12
Navajo:	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0		0		0	+/-123	0		0	+/-12
Speak English "very well"	0	+/-123	0	+/-123	Ő	+/-123	0	+/-123	0		0		0	+/-123	Ő		0	+/-12
Speak English less than "very well"	0	+/-123	0		0	+/-123	0		0		0		0	+/-123	0		0	+/-12
Other Native North American languages:	0	+/-123	10		Ő	+/-123	Ő	+/-123	0		C		0	+/-123	Ő		0	+/-123
Speak English "very well"	0	+/-123	10		0	+/-123	0	+/-123	0		0		0	+/-123	0		0	+/-12
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123
Hungarian:	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0		0	+/-123	0	+/-123	18	+/-2
Speak English "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0		0		0	+/-123	0		0	+/-123
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0		0	+/-123	0		18	+/-2
Arabic:	37	+/-45			143	+/-122	0	+/-123	0		0		0	+/-123	0		0	+/-123
Speak English "very well"	0	+/-123	0		68	+/-64	0	+/-123	0		0		0	+/-123	0		0	+/-123
Speak English less than "very well"	37	+/-45	9	+/-15	75	+/-105	0	+/-123	0	and the second se	0		0	+/-123	0		0	+/-12
Hebrew:	0	+/-123	10		30	+/-49	0	+/-123	0	+/-123	0		13	+/-22	0		0	+/-12
Speak English "very well"	0	+/-123	10		30	+/-49	0	1120	0		0		13	+/-22	0		0	+/-12
Speak English less than "very well"	0	+/-123	0		0	+/-123	0	+/-123	0		0		0	+/-123	0		0	+/-12
African languages:	0	+/-123	41		0	+/-123	0	+/-123	0		0		0	+/-123	0		0	+/-12
Speak English "very well"	0	+/-123	30		0	+/-123	0	+/-123	0	+/-123	0		0	+/-123	0		0	+/-12
Speak English less than "very well"	0	+/-123	11		0	+/-123	0	+/-123	0	1 160	0		0	+/-123	0		0	+/-123
Other and unspecified languages:	0	+/-123	0		0	+/-123	0	+/-123	0		0		0	+/-123	0		0	+/-123
Speak English "very well"	0	+/-123	0		0	+/-123	0	+/-123	0		0		0	+/-123	0		0	+/-123

6	Concur	s Tract 63,	Concue T	ract 64.02,	Census Tra	01 64 02	Census Tr	act 64.04	Census Tr	act 65 01	Concur T	ract 65.02.	Concure T	ract 66.01,	Census Tr	act 66 02	Concue T	ract 67.02.
	100000000	ah County.	100000	ah County.	Multnomah		Multnoma	183.5	Multnoma		16.37.39	ah County.		ah County.	Multnoma	50.000 A	Selection of the	ah County.
		Margin of error		Margin of error	Estimate M		Estimate		Estimate			Margin of error		Margin of error	Estimate			Margin of error
Total	4,945	+/-440	5.410		3,461	+/-335	3.186	+/-296		+/-363	3.788		2.472	+/-224	4,516	+/-326	2.852	
5%	247		271		173		159		270		189		124		226		143	
Speak only English	4,681	+/-418	5,079		2,695	+/-299	2,725	+/-337		+/-390		+/-327	2,355	+/-229		+/-377		
Spanish or Spanish Creole:	99	+/-46	58		83	+/-75	98	+/-66		+/-98			45		213	+/-165	169	
Speak English "very well"	88	+/-46	44		29	+/-34	50	+/-41		+/-83	83		45		107	+/-91	84	
Speak English less than "very well"	11		14		54	+/-53	48	+/-45		+/-26			0		106	+/-129	85	
French (incl. Patois, Cajun):	25	+/-28	14		13	+/-21	36	+/-49	126	+/-94			21		17	+/-26	15	+/-24
Speak English "very well"	25	+/-28	0	+/-123	13	+/-21	36	+/-49	93	+/-77	27	+/-31	21	+/-34	17	+/-26	15	+/-24
Speak English less than "very well"	0	+/-123	14	+/-23	0	+/-123	0	+/-123		+/-36	0		0	+/-123	0	+/-123	0	
French Creole:	10	+/-15	16	+/-27	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123
Speak English "very well"	10	+/-15	16	+/-27	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	
Italian:	0	+/-123	0	+/-123	0	+/-123	0	+/-123	33	+/-52	28	+/-46	0	+/-123	11	+/-18	0	+/-123
Speak English "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	16	+/-26	14	+/-22	0	+/-123	11	+/-18	0	+/-123
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	17	+/-26	14	+/-23	0	+/-123	0	+/-123	0	+/-123
Portuguese or Portuguese Creole:	0	+/-123	0	+/-123	0	+/-123	54	+/-86	14	+/-22	0	+/-123	0	+/-123	0	+/-123	0	+/-123
Speak English "very well"	0	+/-123	0	+/-123	0	+/-123	54	+/-86		+/-22	0	+/-123	0	+/-123	0	+/-123	0	
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123		+/-123	0		0		0	+/-123	0	
German:	29	+/-30	0	+/-123	0	+/-123	24	+/-38	30	+/-48	0	+/-123	0	+/-123	0	+/-123	67	+/-40
Speak English "very well"	25	+/-29	0	+/-123	0	+/-123	12	+/-19	30	+/-48	0		0	+/-123	0	+/-123	67	
Speak English less than "very well"	4	+/-6	0	+/-123	0	+/-123	12	+/-19	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123
Yiddish:	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123
Speak English "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123
Other West Germanic languages:	18	+/-25	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	12	+/-18
Speak English "very well"	18	+/-25	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	12	+/-18
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123
Scandinavian languages:	4	+/-6	35		0	+/-123	12	+/-20		+/-123	0		0		0	+/-123	0	
Speak English "very well"	4	+/-6	35	+/-40	0	+/-123	12	+/-20		+/-123	0		0		0	+/-123	0	
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123		+/-123	0		0		0	+/-123	0	
Greek:	0	+/-123	14	+/-22	0	+/-123	0	+/-123	0	+/-123	0		0	+/-123	0	+/-123	0	
Speak English "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123		+/-123	0		0		0	+/-123	0	
Speak English less than "very well"	0	+/-123	14		0	+/-123	0	+/-123		+/-123	0		0	+/-123	0	+/-123	0	
Russian:	8	+/-12	36		0	+/-123	20	+/-32		+/-55	54		0		0	+/-123	18	
Speak English "very well"	4	+/-6	23		0	+/-123	0	+/-123		+/-22	54		0		0	+/-123	18	
Speak English less than "very well"	4	+/-6	13		0	+/-123	20	+/-32		+/-39			0		0	+/-123	0	
Polish:	0	+/-123	13		13	+/-21	0	+/-123		+/-123	0		0		0	+/-123	0	
Speak English "very well"	0	+/-123	13		13	+/-21	0	+/-123		+/-123	0		0		0	+/-123	0	
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123		+/-123	0		0		0	+/-123	0	
Serbo-Croatian:	0	+/-123	15		0	+/-123	0	+/-123		+/-123	10		0		50	+/-81	0	
Speak English "very well"	0	+/-123	15		0	+/-123	0	+/-123		+/-123	10		0		20	+/-32	0	
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123		+/-123	0		0		30	+/-49	0	
Other Slavic languages:	0	+/-123	28		0	+/-123	0	+/-123		+/-19		and the second se	0		0	+/-123	0	
Speak English "very well"	0	+/-123	28		0	+/-123	0	+/-123		+/-19	24		0		0	+/-123	0	
Speak English less than "very well"	0		0	+/-123	0	+/-123	0	+/-123		+/-123	0		0		0	+/-123	0	
Armenian:	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0		0		0	+/-123	0	
Speak English "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123		+/-123	0		0		0	+/-123	0	
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123		+/-123	0		0		0	+/-123	0	
Persian:	26	+/-32	0	+/-123	0	+/-123	52	+/-65		+/-123	0		0		0	+/-123	10	
Speak English "very well"	20	+/-31	0	+/-123	0	+/-123	27	+/-33		+/-123	0		0		0	+/-123	0	1 1450
Speak English less than "very well"	6		0	+/-123	0	+/-123	25	+/-40		+/-123	0		0		0	+/-123	10	
Gujarati:	0	+/-123	0	+/-123	0	+/-123	0	+/-123		+/-123	0		0		14	+/-21	0	
Speak English "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123		+/-123	0		0		14	+/-21	0	
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123		+/-123	0		0		0	+/-123	0	
Hindi:	0	+/-123	0	+/-123	0	+/-123	0	+/-123		+/-123	0		0		0	+/-123	0	
Speak English "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123		+/-123	0		0		0	+/-123	0	
Speak English less than "very well"	0		0	+/-123	0	+/-123	0	+/-123		+/-123	0		0		0	+/-123	0	
Urdu:	0	+/-123	0	+/-123	0	+/-123	50	+/-85		+/-24		1 120	19		0	+/-123	0	
Speak English "very well"	0	+/-123	0	+/-123	0	+/-123	50	+/-85		+/-24	0	the second s	19		0	+/-123	0	
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123

Hatterray Cont Hatterr		Censu	s Tract 63,	Census T	ract 64.02,	Census Tr	act 64.03,	Census T	ract 64.04,	Census Tr	ract 65.01.	Census T	ract 65.02,	Census Tr	ract 66.01,	Census Tra	act 66.02,	Census Tr	act 67.02,		
Total 4 best 4 - 4 best 5 - 4 - 5 best 3 - 5 best </th <th></th> <th>Multnom</th> <th>ah County.</th> <th>Multnom</th> <th>ah County.</th> <th>Multnoma</th> <th>h County.</th> <th>Multnom</th> <th>ah County.</th> <th>Multnoma</th> <th>h County.</th> <th>Multnom</th> <th>ah County.</th> <th></th> <th></th> <th>Multnoma</th> <th>h County.</th> <th>Multnoma</th> <th>h County.</th>		Multnom	ah County.	Multnom	ah County.	Multnoma	h County.	Multnom	ah County.	Multnoma	h County.	Multnom	ah County.			Multnoma	h County.	Multnoma	h County.		
95 920 121 123 123 123 124 123																					
Other Instruggege (a)					+/-243		+/-335		+/-296		+/-363				+/-224		+/-326		+/-230		
Speech Explosition Year well () (+12) <th< td=""><td></td><td>-</td><td></td><td></td><td></td><td></td><td></td><td>159</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>11400</td></th<>		-						159											11400		
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Other two suff Off + 1/32 Off								0						0		×					
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Chinese 12 1/12 0 <th1 12<="" th=""> 0 <th1 12<="" th=""></th1></th1>																					
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Sease English Fungler Nervy weff 12 -1/23 0 +1/23 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>-</td><td></td><td></td><td></td><td>19</td><td></td><td>Ő</td><td></td><td></td><td></td></t<>										-				19		Ő					
Speak England Iss tam Inny welf 6 ++-63 0 ++-123 <								0								0					
Korgan (+1,2)<				0				Ő						0		Ö			+/-19		
Speak English tes Tan "new well" 0 ++123 0 +123 0 +123 0				0	+/-123	43		0	+/-123	0	+/-123			0	+/-123	0	+/-123	34	+/-50		
Speak English Sens Yang Weil 0 +f-123 0 +f-123 <th< td=""><td>Speak English "very well"</td><td>0</td><td>+/-123</td><td>0</td><td>+/-123</td><td>0</td><td>+/-123</td><td>0</td><td>+/-123</td><td>0</td><td>+/-123</td><td>C</td><td>+/-123</td><td>0</td><td>+/-123</td><td>0</td><td>+/-123</td><td>34</td><td>+/-50</td></th<>	Speak English "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	C	+/-123	0	+/-123	0	+/-123	34	+/-50		
Mon-Khmer, Cambodian: 0 +i-123 0		0	+/-123	0	+/-123	43	+/-50	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123		
Speak English Twy well 0 +f.123 0 <td></td> <td>0</td> <td>+/-123</td> <td>0</td> <td>+/-123</td> <td>0</td> <td></td> <td></td> <td>+/-123</td> <td>0</td> <td>+/-123</td> <td>0</td> <td>+/-123</td> <td>0</td> <td>+/-123</td> <td>0</td> <td>+/-123</td> <td>0</td> <td>+/-123</td>		0	+/-123	0	+/-123	0			+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123		
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Speak English Yery weil" 0 ++123 0	Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123		
Speak English less than 'very vert" 0 +/1/32								0						0					the second se		
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Speak English Yery well* 0 +1:123 +4:7:0 25 +7:43 0 +1:123 0 +1:								0						0							
Speak English less than "very well" 0 +t123								· ·						0							
Other Asian languages: 0 +/+123 0 <td></td> <td>0</td> <td></td> <td>~</td> <td></td> <td></td> <td></td>														0		~					
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Taglag: 3 +/-6 0 +/-123 0 +/-123 22 +/-38 8 +/-15 0 +/-123 <th -123<="" th=""> 0 +/-123<!--</td--><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>and the second sec</td><td></td><td></td><td></td><td>the second s</td><td></td><td></td><td></td><td></td></th>	0 +/-123 </td <td></td> <td>and the second sec</td> <td></td> <td></td> <td></td> <td>the second s</td> <td></td> <td></td> <td></td> <td></td>											and the second sec				the second s					
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Arabic: 0 +/-123 0 +/-123 176 +/-195 0 +/-123 34 +/-36 0 +/-123 0 <th -123<="" th=""> 0<!--</td--><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>0</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th>	0 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>0</td> <td></td>								0												
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Hebrew: 0 +/-123 0 <th -123<="" th=""> <th -123<="" th=""> 0 +/-123<</th></th>	<th -123<="" th=""> 0 +/-123<</th>	0 +/-123<																			
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African languages: 0 +/-123 0 +/-123 161 +/-255 0 +/-123 97 +/-121 0 +/-123								-													
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Other and unspecified languages: 0 +/-123								0													
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	Census Tr	act 68.02	Consus	Tract 106.	Cen	sus Tract	Cen	sus Tract	C	nsus Tract	Consus	Tract 306.	Consus	Tract 307.	Ce	nsus Tract	Ce	nsus Tract
	Multnoma			h County.	304.02. Wa		305.01. Wa			ashington		on County,	Washingto	50 Y 10 B	The second states of the	ashington	100000000000000000000000000000000000000	ashington
	Estimate		Estimate		Estimate		Estimate			Margin of error	Estimate		Estimate		Estimate		Estimate	
Total:	3,224	+/-190	3,305	+/-529	4,236	+/-409	4,658	+/-420		+/-208	4,634	+/-277	1,049	+/-225	6,394	+/-415	5,144	
5%	161		165		212		233		170		232		52		320		257	
Speak only English	2,877	+/-204	2,851	+/-530	3,544	+/-396	4,093	+/-438	3,020	+/-285	3,863	+/-301	856	+/-223	5,137	+/-501	4,432	+/-451
Spanish or Spanish Creole:	244	+/-180	249	+/-79	155	+/-113	205	+/-233	192	+/-156	245	+/-194	96	+/-121	950	+/-350	401	+/-249
Speak English "very well"	187	+/-126	164	+/-72	92	+/-69	60	+/-72		+/-106	150	+/-124	43	+/-44	606	+/-297	309	+/-172
Speak English less than "very well"	57	+/-82	85	+/-45	63	+/-87	145	+/-169	61	+/-61	95	+/-121	53	+/-82	344	+/-230	92	+/-97
French (incl. Patois, Cajun):	20	+/-23	0	+/-123	0	+/-123	20	+/-31	0	+/-123	8	+/-14	8	+/-13	51	+/-48	12	
Speak English "very well"	20		0	+/-123	0	+/-123	20	+/-31		+/-123	0		8		29	+/-33	12	
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	8	+/-14	0	+/-123	22	+/-34	0	+/-123
French Creole:	0		0	+/-123	0	+/-123	0	+/-123		+/-123	0	+/-123	0		0	+/-123	0	
Speak English "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123		+/-123	0		0	+/-123	0	+/-123	0	
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123		+/-123	0		0		0	+/-123	0	
Italian:	0		0	+/-123	0	+/-123	9	+/-16		+/-17	0		0		0	+/-123	11	
Speak English "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	-	+/-17	0		0	+/-123	0	+/-123	11	
Speak English less than "very well"	0		0	+/-123	0	+/-123	9	+/-16		+/-123	0	+/-123	0		0	+/-123	0	+/-123
Portuguese or Portuguese Creole:	0		0	+/-123	0	+/-123	0	+/-123		+/-123	0		0		25	+/-40	0	
Speak English "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123		+/-123	0		0	+/-123	25	+/-40	0	+/-123
Speak English less than "very well"	8	+/-123 +/-13	0	+/-123 +/-14	15	+/-123	12	+/-123		+/-123	68	+/-123	0		31	+/-123	13	
German:	8		12	+/-14	15	+/-22	12	+/-18		+/-10	68	+/-67	0		11	+/-35	13	
Speak English "very well" Speak English less than "very well"	0		0	+/-14	0	+/-123	0	+/-123		+/-13	00		0		20	+/-19	0	+/-13
Yiddish:	0		0	+/-123	0	+/-123	0	+/-123		+/-123	0		0		20		0	
Speak English "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123		+/-123	0		0	+/-123	ő	+/-123	0	+/-123
Speak English less than "very well"	0		0	+/-123	0	+/-123	0	+/-123		+/-123	0		ŏ		0	+/-123	0	
Other West Germanic languages:	0		0	+/-123	0	+/-123	28	+/-22		+/-123	0		Ő		0	+/-123	0	
Speak English "very well"	0		0	+/-123	0	+/-123	28	+/-22			0		0		0		0	
Speak English less than "very well"	0		0	+/-123	0	+/-123	0	+/-123		+/-123	0		0		0		0	
Scandinavian languages:	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123
Speak English "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123
Greek:	0		4	+/-6		+/-22	0	+/-123		+/-123	18		0		0	+/-123	0	
Speak English "very well"	0		4	+/-6		+/-22	0	+/-123			18		0		0	+/-123	0	
Speak English less than "very well"	0		0	+/-123	0	+/-123	0	+/-123		+/-123	0		0		0	+/-123	0	
Russian:	25		40	+/-40		+/-123	0	+/-123		+/-123	0		0		0	+/-123	79	
Speak English "very well"	0		17	+/-27	0	+/-123	0	+/-123	0	+/-123	0		0		0	+/-123	39	
Speak English less than "very well"	25	+/-28	23	+/-30	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	40	
Polish:	9		0	+/-123	0	+/-123	0	+/-123		+/-123	0		0		0	+/-123	0	
Speak English "very well"	0		0	+/-123	0	+/-123	0	+/-123		+/-123	0		0		0	+/-123	0	
Speak English less than "very well"	9		0	+/-123	0	+/-123	0	+/-123	0	+/-123	0		0		0	+/-123	0	
Serbo-Croatian:	0		0	+/-123	0	+/-28	0			+/-123	0		0		0	+/-123	14	
Speak English "very well" Speak English less than "very well"	0		0	+/-123	17	+/-123	0	+/-123		+/-123	0		0	+/-123	0	+/-123	0	
Other Slavic languages:	0	+/-123	11	+/-21	0	+/-123	0	+/-123	25	+/-35	77	+/-87	0		0	+/-123	0	+/-123
Speak English "very well"	0		0	+/-123	0	+/-123	0	+/-123		+/-35	33	+/-51	ő	+/-123	0	+/-123	0	+/-123
Speak English less than "very well"	0		11	+/-21	Ő	+/-123	0	+/-123			44		0		0	+/-123	0	
Armenian:	0		0	+/-123	0	+/-123	0	+/-123	0	+/-123	0		0		0	+/-123	0	
Speak English "very well"	0		0	+/-123	0	+/-123	0	+/-123	0	+/-123	0		0		0	+/-123	0	
Speak English less than "very well"	0		0	+/-123	0	+/-123	0	+/-123		+/-123	0		0		0	+/-123	0	
Persian:	0	+/-123	81	+/-102	0	+/-123	0	+/-123	0	+/-123	103	+/-165	0		0	+/-123	0	+/-123
Speak English "very well"	0		0	+/-123	0	+/-123	0	+/-123	0	+/-123	103	+/-165	0		0	+/-123	0	
Speak English less than "very well"	0	+/-123	81	+/-102	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123
Gujarati:	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123
Speak English "very well"	0		0	+/-123	0	+/-123	0	+/-123		+/-123	0		0		0	+/-123	0	
Speak English less than "very well"	0	1 160	0	+/-123	0	+/-123	0	+/-123		+/-123	0		0		0	+/-123	0	
Hindi:	0	1 160	0	+/-123	0	+/-123	23	+/-34		+/-123	0		0		77	+/-125	0	+/-123
Speak English "very well"	0		0	+/-123	0	+/-123	23	+/-34		+/-123	0		0		77	+/-125	0	
Speak English less than "very well"	0		0	+/-123	0	+/-123	0	+/-123		+/-123	0		0		0	+/-123	0	
Urdu:	0		0	+/-123	0	+/-123	0	+/-123		+/-123	0		0		0	+/-123	0	+/-123
Speak English "very well"	0		0	+/-123	0	+/-123	0	+/-123		+/-123	0		0		0	+/-123	0	
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123

Ĉ.	Census T	ract 68.02.	Census	Tract 106.	Cer	sus Tract	Ce	nsus Tract	Ce	nsus Tract	Census	Tract 306.	Census	Tract 307.	C.	ensus Tract	Cer	nsus Tract
		ah County.		ah County.	304.02, W			ashington	305.02, W		100 CT 100 CT 100 CT	on County.		on County,		Vashington	308.03. W	
		Margin of error		Margin of error	Estimate			Margin of error	Estimate			Margin of error	Estimate			Margin of error		Margin of error
Total:	3,224	+/-190			4,236	+/-409		+/-420	3,408		4,634		1,049		6,394		5,144	+/-491
5%	161	1/-100	165		212	11-400	233	1/-120	170		232		52		320		257	11-40
Other Indic languages	0	+/-123	0		245	+/-334	0	+/-123	0	+/-123	0		02	+/-123	520		0	+/-123
	0		0		151	+/-206	0		0	+/-123	Ö		0	+/-123	0		0	+/-123
Speak English "very well"	0				94	+/-129	0		0		0		0	+/-123			0	+/-123
Speak English less than "very well"											0		0	+/-123				+/-98
Other Indo-European languages:	0		0		0	+/-123	11		8		0		0		27		69	
Speak English "very well"	0		0		0	+/-123		+/-17	0	+/-13	0		0	+/-123	27		60 9	+/-81 +/-18
Speak English less than "very well"							0						0					
Chinese:	30		24		94	+/-117	82	+/-135	36		42		0	+/-123	0		45	+/-80
Speak English "very well"	30		0		36	+/-42	15		9		0		0	+/-123	0		23	+/-42
Speak English less than "very well"	0				58	+/-78	67		27		42	+/-76	0		0		22	+/-38
Japanese:	11				0	+/-123	40		26		24		44			11-11	0	+/-123
Speak English "very well"	11				0	+/-123	0		26		24		12	+/-21	0	120	0	+/-123
Speak English less than "very well"	0		0		0	+/-123	40		0		0	+/-123	32	+/-47	7	+/-11	0	+/-123
Korean:	0				16	+/-28	0		30		11		0	+/-123	0		0	+/-123
Speak English "very well"	0		0		16	+/-28	0		. 0	+/-123	11		0	+/-123	0	+/-123	0	+/-123
Speak English less than "very well"	0				0	+/-123	0		30		0		0	+/-123	0	1.20	0	+/-123
Mon-Khmer, Cambodian:	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123
Speak English "very well"	0		0		0	+/-123	0		0		0		0		0		0	+/-123
Speak English less than "very well"	0		0	+/-123	0	+/-123	0	+/-123	0	+/-123	0		0	+/-123	0	+/-123	0	+/-123
Hmong:	0	+/-123	0	+/-123	0	+/-123	0	+/-123	11	+/-17	0	+/-123	0	+/-123	0	+/-123	0	+/-123
Speak English "very well"	0		0		0	+/-123	0		11		0		0		0		0	+/-123
Speak English less than "very well"	0		0		0	+/-123	0		0		0		0		0		0	+/-123
Thai:	0		Ő		0	+/-123	15		9	+/-15	Ő		0	+/-123	0		0	+/-123
Speak English "very well"	0		0		0	+/-123	0		0		0		0	+/-123			0	+/-123
Speak English less than "very well"	0		0	and the second sec	0	+/-123	15		9	+/-15	0		0	+/-123			0	+/-123
Laotian:	0				0	+/-123	0		0		0		0				0	+/-123
			0				0		0		0		0		0		0	+/-123
Speak English "very well"	0				0	+/-123	0		0				0				0	
Speak English less than "very well"			0		0	+/-123					0							+/-123
Vietnamese:	0		26		30	+/-33	93		0		0		10		89		60	+/-83
Speak English "very well"	0				16	+/-25	0		0		0		0		68		27	+/-42
Speak English less than "very well"	0				14	+/-23	93		0		0		10	+/-18	21		33	+/-42
Other Asian languages:	0		0	1 160	0	+/-123	0		0	+/-123	0		0		0		0	+/-123
Speak English "very well"	0		0		0	+/-123	0		0		0		0		0		0	+/-123
Speak English less than "very well"	0				0	+/-123	0		0		0		0		0		0	+/-123
Tagalog:	0		0		61	+/-81	20	+/-33	0	+/-123	48		0		0		0	+/-123
Speak English "very well"	0	+/-123	0	+/-123	61	+/-81	20	+/-33	0	+/-123	15		0	+/-123	0	+/-123	0	+/-123
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	33	+/-38	0	+/-123	0	+/-123	0	+/-123
Other Pacific Island languages:	0		0		0	+/-123	0		0		127		6		0	1.0	8	+/-15
Speak English "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	60	+/-62	6	+/-9	0	+/-123	0	+/-123
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	67	+/-74	0	+/-123	0	+/-123	8	+/-15
Navajo:	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123
Speak English "very well"	0		0		0	+/-123	0		0		0		0		0		0	+/-123
Speak English less than "very well"	0		0	+/-123	0	+/-123	0	+/-123	0	+/-123	0		0	+/-123	0	+/-123	0	+/-123
Other Native North American languages:	0		0		0	+/-123	0		0	+/-123	0		0		0		0	+/-123
Speak English "very well"	0		0		0	+/-123	0		0		0		0		0		0	+/-123
Speak English less than "very well"	0		0		0	+/-123	0		0		0		0		0		0	+/-123
Hungarian:	0		0		0	+/-123	0		0	+/-123	0		0	+/-123	0		0	+/-123
Speak English "very well"	0		0		0	+/-123	0		0	+/-123	0		0	+/-123			0	+/-123
Speak English less than "very well"	0		0		0	+/-123	0		0		0		0	+/-123	0		0	+/-123
Arabic:	0		0		0	+/-123	0		9		0		0	+/-123	0		0	+/-123
	0				0	+/-123	0		9		0		0	+/-123			0	+/-123
Speak English "very well"	0		0						9	Conceptual and the second s	0		0	+/-123			0	
Speak English less than "very well"					0	+/-123	0			+/-123			0			+/-123	0	+/-12
Hebrew:	0				45	+/-73	7		16		0			+/-123	-			+/-123
Speak English "very well"	0		0		45	+/-73	7		16		0		0		0		0	+/-123
Speak English less than "very well"	0				0	+/-123	0		0		0		0		0	and the second se	0	+/-123
African languages:	0		0		0	+/-123	0	and the second se	0	+/-123	0		29		0		0	+/-12
Speak English "very well"	0		0		0	+/-123	0		0	+/-123	0		0		0	1	0	+/-123
Speak English less than "very well"	0	and the second se			0	+/-123	0	the second s	0	and the second se	0	and the second se	29		0	and the second se	0	+/-123
Other and unspecified languages:	0				0	+/-123	0		0		0		0		0		0	+/-123
Speak English "very well"	0		0	+/-123	0	+/-123	0		0		0		0	+/-123	0		0	+/-123
Speak English less than "very well"	0		0		0	+/-123	0		0		0		0		0		0	

	1 00	nous Treat	C	nous Treat	Census T	reat 200	Con	aux Tract	0	nsus Tract	Co	nsus Tract	Ca	nous Tract	C	nous Tract	C	ensus Tract
		ensus Tract Vashington		nsus Tract Vashington	Washington		310.03, Wa	sus Tract	100000000000000000000000000000000000000	Vashington		ashington		nsus Tract Vashington	318.12. W	nsus Tract	And the second states	Vashington
		Margin of error		Margin of error	Estimate M		Estimate			Margin of error	Estimate			Margin of error	Estimate			Margin of error
Total:	3,819		2.144		4,776	+/-486	6,818	+/-382	6,938		5,189		5,580		4,465	+/-419	2,842	
5%	191		107		239	., 100	341	17 002	347		259		279		223		142	
Speak only English	3,318		1.518		3,395	+/-363	5,860	+/-469			-	+/-382		-		+/-426		
Spanish or Spanish Creole:	189		377	+/-238	1,050	+/-531	225	+/-179		+/-382	1,782	+/-580	739	+/-385		+/-241	124	
Speak English "very well"	84		100		464	+/-283	184	+/-136		+/-237	492	+/-255	408			+/-98	58	
Speak English less than "very well"	105		277	+/-191	586	+/-293	41	+/-46			1,290	+/-495		+/-249		+/-197	66	
French (incl. Patois, Cajun):	29		0		16	+/-27	33	+/-38								+/-23	0	
Speak English "very well"	29		0		16	+/-27	19	+/-30			0		0			+/-23	0	
Speak English less than "very well"	0		0		0	+/-123	14	+/-23	0		0		0		0	+/-123	0	
French Creole:	0		0		0	+/-123	0	+/-123	0	+/-123	0		0		0	+/-123	0	
Speak English "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123
Speak English less than "very well"	0		0		0	+/-123	0	+/-123		+/-123	0		0		0	+/-123	0	
Italian:	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123
Speak English "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123
Speak English less than "very well"	0		0		0	+/-123	0	+/-123	0	+/-123	0		0	+/-123	0	+/-123	0	
Portuguese or Portuguese Creole:	0	+/-123	0	+/-123	0	+/-123	0	+/-123	68	+/-107	0	+/-123	0	+/-123	0	+/-123	0	
Speak English "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	59	+/-100	0		0	+/-123	0	+/-123	0	+/-123
Speak English less than "very well"	0		0		0	+/-123	0	+/-123	9	+/-18	0		0		0	+/-123	0	
German:	0		0		0	+/-123	83	+/-68	23	+/-26	13	+/-20	0	+/-123	58	+/-69	72	
Speak English "very well"	0	+/-123	0	+/-123	0	+/-123	83	+/-68	23	+/-26	13	+/-20	0	+/-123	58	+/-69	72	+/-92
Speak English less than "very well"	0		0		0	+/-123	0	+/-123	0	+/-123	0		0		0	+/-123	0	
Yiddish:	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123
Speak English "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123
Other West Germanic languages:	13	+/-20	0	+/-123	13	+/-20	0	+/-123	51	+/-63	0	+/-123	0	+/-123	0	+/-123	0	+/-123
Speak English "very well"	0	+/-123	0	+/-123	13	+/-20	0	+/-123	33	+/-38	0	+/-123	0	+/-123	0	+/-123	0	+/-123
Speak English less than "very well"	13	+/-20	0	+/-123	0	+/-123	0	+/-123	18	+/-28	0	+/-123	0	+/-123	0	+/-123	0	+/-123
Scandinavian languages:	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	18	+/-21	0	+/-123	0	+/-123	0	+/-123
Speak English "very well"	0		0		0	+/-123	0	+/-123	0	+/-123	11		0		0	+/-123	0	
Speak English less than "very well"	0		0		0	+/-123	0	+/-123	0	+/-123	7		0		0	+/-123	0	
Greek:	0		0		0	+/-123	0	+/-123	0	+/-123	0		0		0	+/-123	0	
Speak English "very well"	0		0		0	+/-123	0	+/-123		+/-123	0		0		0	+/-123	0	
Speak English less than "very well"	0		0		0	+/-123	0	+/-123		+/-123	0		0		0	+/-123	0	
Russian:	99		0	+/-123	51	+/-56	159	+/-224	40	+/-48			98		76	+/-74	0	
Speak English "very well"	99		0		16	+/-25	127	+/-175			38		43			+/-123	0	
Speak English less than "very well"	0		0		35	+/-43	32	+/-49	12		0	+/-123	55		76	+/-74	0	
Polish:	0	+/-123	0	+/-123	0	+/-123	0	+/-123	47	+/-71	0		0		0	+/-123	15	
Speak English "very well"	0		0		0	+/-123	0	+/-123			0		0			+/-123	0	
Speak English less than "very well"	0		0		0	+/-123	0	+/-123		+/-123	0		0			+/-123	15	
Serbo-Croatian:	0		0		0	+/-123	0	+/-123	0	+/-123	12		0		0	+/-123	0	
Speak English "very well"	0		0		0	+/-123	0	+/-123		+/-123	0		0		0	+/-123	0	
Speak English less than "very well"	0		0		0	+/-123	0	+/-123	0	+/-123	12		0		0	+/-123	0	
Other Slavic languages:	0		0		0	+/-123	9	+/-14			0	+/-123	58		0	+/-123	0	
Speak English "very well"	0		0		0	+/-123	9	+/-14			0		26			+/-123	0	
Speak English less than "very well"	0		0		0	+/-123	0	+/-123			0		32			+/-123	0	
Armenian:	0		0		0	+/-123	44	+/-68	-		0		0			+/-123	0	
Speak English "very well"	0		0		0	+/-123	14	+/-22		+/-123	0		0			+/-123	0	
Speak English less than "very well"	0		0		0	+/-123	30	+/-46			0		0			+/-123	0	
Persian:	0		0		10	+/-16	28	+/-50		+/-123	0		13		40	+/-52		
Speak English "very well"	0		0		10	+/-16	28	+/-50		+/-123	0		13			+/-13	0	
Speak English less than "very well"	0	and the second se	0		0	+/-123	0	+/-123		and the second se	0	and the second second second second	0		32	+/-50	0	and the second se
Gujarati:	0		0		0	+/-123	0	+/-123	0	+/-123	0		0		0	+/-123	0	
Speak English "very well"	0		0		0	+/-123	0	+/-123	0	+/-123	0		0			+/-123	0	
Speak English less than "very well"	0		0		0	+/-123	0	+/-123	0		0		0		0	+/-123	0	
Hindi:	0		0		0	+/-123	0	+/-123	0	+/-123	0		0		23	+/-38	0	
Speak English "very well"	0		0		0	+/-123	0	+/-123		+/-123	0		0			+/-38	0	
Speak English less than "very well"	0		0		0	+/-123	0	+/-123		+/-123	0		0		0	+/-123	0	
Urdu:	0		0		0	+/-123	0	+/-123		+/-123	0		0		51	+/-73	0	
Speak English "very well"	0		0		0	+/-123	0	+/-123	0	+/-123	0		0		51	+/-73		
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123

	Con	sus Tract	Co	nsus Tract	Concur	Tract 309,	Con	Tract	Cor	sus Tract	6	nsus Tract	Cor	ocue Tract	Co	neue Tract	Co	nsus Tract
	308.05, Wa			ashington		on County.	310.03, Wa	sus Tract	310.04, W			ashington	310.06. W	isus Tract		ensus Tract Vashington		Vashington
	Estimate M		Estimate			Margin of error	Estimate #		Estimate		Estimate		Estimate			Margin of error		Margin of error
Total:	3,819	+/-304	2,144	+/-271	4,776			+/-382	6,938	+/-516			5,580	+/-458	4,465		2,842	
5%	191		107		239		341		347		259		279		223		142	
Other Indic languages:	30	+/-50	0	+/-123	0		0	+/-123	0	+/-123			0	+/-123	0		0	
Speak English "very well"	20	+/-33	0	+/-123	0	+/-123	0	+/-123	0	+/-123			0	+/-123	0		0	
Speak English less than "very well"	10	+/-17	0	+/-123	0		0	+/-123	0	+/-123				+/-123	0		0	
Other Indo-European languages:	20	+/-35	0	+/-123	0		0	+/-123	0	+/-123				+/-123	0		0	
Speak English "very well"	10	+/-17	0	+/-123	0		0	+/-123	0	+/-123			0	+/-123	0		0	
Speak English less than "very well"	10	+/-19	0	+/-123	0		0	+/-123	0	+/-123			0	+/-123	0		0	
Chinese:	44	+/-57	54	+/-68	0		199	+/-143	172	+/-116			114	+/-120	31		0	
Speak English "very well"	13	+/-21	46	+/-63	0		76	+/-75	84	+/-71				+/-84	16		0	
Speak English less than "very well"	31	+/-52	8	+/-16	0		123	+/-84	88	+/-58			40	+/-48	15		0	
Japanese:	0	+/-123	0	+/-123	0		69	+/-91	128	+/-118				+/-152	6		27	
Speak English "very well"	0	+/-123	0	+/-123	0		33	+/-38	86	+/-92				+/-95	6		27	
Speak English less than "very well"	0	+/-123	0	+/-123	0	1 16.0	36	+/-56	42	+/-61	13		54	+/-60	0		0	
Korean:	16	+/-25	0	+/-123	0		0	+/-123	70	+/-83		+/-14		+/-93	36		60	
Speak English "very well"	16	+/-25	0	+/-123	0		0	+/-123	44	+/-72		+/-14		+/-52	3		44	
Speak English less than "very well"	0	+/-123	0	+/-123	0		0	+/-123	26	+/-42				+/-64	33		16	
Mon-Khmer, Cambodian:	0	+/-123	0		0		53	+/-81	12	+/-19				+/-103	0		0	
Speak English "very well"	0	+/-123	0	+/-123	0		25	+/-38	0	+/-123			0	+/-123	0		0	
Speak English less than "very well"	0	+/-123	0	+/-123	0		28	+/-44		+/-19			70	+/-103	0		0	
Hmong:	0	+/-123	0	+/-123	0		0	+/-123	0	+/-123			0	+/-123	0		0	
Speak English "very well"	0	+/-123	0	+/-123	0			+/-123	0					+/-123	0		0	
Speak English less than "very well"	0	+/-123	0	+/-123	0		0	+/-123	0	+/-123			0	+/-123	0		0	
Thai:	0	+/-123	0	+/-123	9			+/-123	0	+/-123			16	+/-28	0		0	
Speak English "very well"	0	+/-123	0	+/-123	9			+/-123	0	+/-123			8	+/-14	0		0	
Speak English less than "very well"	0	+/-123	0	+/-123	0		0	+/-123	0	+/-123				+/-14	0		0	
Laotian:	30	+/-42	0	+/-123	0		0	+/-123	0	+/-123			0	+/-123	0		0	
Speak English "very well"	30	+/-42	0	+/-123	0		0	+/-123	0	+/-123			0	+/-123	0		0	
Speak English less than "very well"	0	+/-123	0	+/-123	0		0	+/-123	0	+/-123			0	+/-123	0		0	
Vietnamese:	0	+/-123	38	+/-61	34			+/-40	12	+/-19		+/-148		+/-70	35		19	
Speak English "very well"	0	+/-123	0	+/-123	0	.,	26	+/-40	0	+/-123		+/-58	22	+/-34	16		19	
Speak English less than "very well"	0	+/-123	38	+/-61	34		0	+/-123	12	+/-19			24	+/-36	19		0	
Other Asian languages:	31	+/-45	0	+/-123	0	1 120	0	+/-123	0	+/-123			0	+/-123	1/		0	
Speak English "very well"	31	+/-45	0	+/-123		1 1 1 1 1	0	+/-123	0	+/-123				+/-123			0	
Speak English less than "very well"	0	+/-123	0	+/-123	0		0	+/-123	0	+/-123			0	+/-123	0		0	
Tagalog:		+/-123	0	+/-123	0		0	+/-123	16	+/-26			42	+/-40	0		9	
Speak English "very well"	0		0	+/-123	0		0	+/-123	10	+/-20			42	+/-40	16		9	
Speak English less than "very well" Other Pacific Island languages:	0	+/-123	116	+/-123				+/-123	13	+/-123			0	+/-123	10		0	
		+/-123	116	+/-169			0	+/-123	13	+/-22		+/-123	0	+/-123	0		0	
Speak English "very well"	0	+/-123	0	+/-109	48			+/-123	0	+/-123			0	+/-123	0		0	
Speak English less than "very well" Navajo:	0	+/-123	0	+/-123	40			+/-123	0	+/-123			0	+/-123	0		0	
Speak English "very well"	0	+/-123	0	+/-123	0		0	+/-123	0	+/-123			0	+/-123	0		0	
Speak English less than "very well"	0	+/-123	0	+/-123	0		0	+/-123	0	+/-123			0	+/-123	0		0	
Other Native North American languages:	0	+/-123	0	+/-123	0		0	+/-123	0	+/-123		+/-12	0	+/-123	0		0	
Speak English "very well"	0	+/-123	0	+/-123	0		0	+/-123	0	+/-123			0	+/-123	0		0	
Speak English less than "very well"	0	+/-123	0	+/-123	0		0	+/-123	0	+/-123		+/-12	0	+/-123	0		0	
Hungarian:	0	+/-123	0	+/-123	0		0	+/-123	26	+/-41		+/-123	0	+/-123	0		0	
Speak English "very well"	0	+/-123	0	+/-123	0		0	+/-123	0	+/-123			0	+/-123	0		0	
Speak English less than "very well"	0	+/-123	0	+/-123	0		0	+/-123	26	+/-41			0	+/-123	0		0	
Arabic:	0	+/-123	41	+/-68	0		0	+/-123	0	+/-123			197	+/-196	0		0	
Speak English "very well"	0	+/-123	41	+/-68	0		0	+/-123	0	+/-123			91	+/-82	0		0	
Speak English less than "very well"	0	+/-123	0	+/-123	0	and the second se	Ő	+/-123	0	+/-123			106	+/-126	0		Ő	
Hebrew:	0	+/-123	Ő	+/-123	0		13	+/-20	Ő	+/-123			0	+/-123	0		0	
Speak English "very well"	0	+/-123	Ő		0		13	+/-20	0			+/-123	0	+/-123	0		0	
Speak English less than "very well"	0	+/-123	0	+/-123	0		0	+/-123	0	+/-123			0	+/-123	0		0	
African languages:	0	+/-123	0	+/-123	150		0	+/-123	0	+/-123			0	+/-123	0	and the second se	0	
Speak English "very well"	0	+/-123	0	+/-123	122			+/-123	0	+/-123		the second se	0	+/-123	0		0	a state of the local data and th
Speak English less than "very well"	0	+/-123	0		28			+/-123	0	+/-123			0	+/-123	0		0	
Other and unspecified languages:	0	+/-123	Ő	+/-123	0		0	+/-123	24	+/-36			0	+/-123	0		0	
Speak English "very well"	0	+/-123	0	+/-123	0			+/-123	24	+/-36			0	+/-123	0		0	
Speak English less than "very well"	0	+/-123	0	+/-123	0			+/-123	0	+/-123		+/-123	0	+/-123	0		0	

fotal: % Speak only English	319.07. W Estimate 5,242			ashington	319.09, Wa	shinaton												
% Speak only English				Margin of error	Estimate N		319.10. Wa Estimate		Estimate	ashington		Ashington Margin of error	320.01. W Estimate	ashington	320.03, W Estimate	ashington		Margin of error
% Speak only English		+/-382	6,312	+/-407	4,300	+/-315		+/-452	4,491	+/-299		+/-384	4,829	+/-319	3,589	+/-288	3,933	
Speak only English	262	+/-302	316	+/-407	215	+7-515	368	+/-402	225	+/-299	195	+/-304	4,029	+1-319	179	+/-200	197	
	4,431	+/-358	4,881	+/-323	3,163	+/-402		+/-504	3,725	+/-331		+/-355	4,430	+/-305	2,147	+/-320		
Spanish or Spanish Creole:	383	+/-303	402	+/-316	235	+/-251	471	+/-272	445	+/-262		+/-363	244	+/-161	1,245	+/-365	1.349	+/-414
Speak English "very well"	133	+/-108	236	+/-180	154	+/-162	137	+/-73	305	+/-181		+/-192	159	+/-159	449	+/-197	565	
Speak English less than "very well"	250	+/-229	166	+/-153	81	+/-91		+/-239	140	+/-93		+/-196	85	+/-71	796	+/-301	784	
French (incl. Patois, Cajun):	31	+/-36	90	+/-121	0	+/-123		+/-123	27	+/-31		+/-25	0	+/-123	12	+/-23	0	
Speak English "very well"	31	+/-36	81	+/-122	0	+/-123	0	+/-123	27	+/-31	15	+/-25	0	+/-123	12	+/-23	0	
Speak English less than "very well"	0	+/-123	9		0	+/-123	0	+/-123	0	+/-123			0	+/-123	0	+/-123	0	
French Creole:	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123			0	+/-123	0	+/-123	0	
Speak English "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0		0	+/-123	0	+/-123	0	
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0		0	+/-123	0	+/-123	0	
Italian:	0	+/-123	0	+/-123	0	+/-123	15	+/-24	0	+/-123			0	+/-123	0	+/-123	0	
Speak English "very well"	0	+/-123	0	+/-123	0	+/-123	15	+/-24	Ő	+/-123			0	+/-123	0	+/-123	0	
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123			0	+/-123	0	+/-123	0	
Portuguese or Portuguese Creole:	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123			0	+/-123	14	+/-23	0	
Speak English "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0		0	+/-123	14	+/-23	0	
Speak English less than "very well"	0	+/-123	0 0	+/-123	0	+/-123		+/-123	0	+/-123	0		0	+/-123	0	+/-123	0	
German:	67	+/-56	0	+/-123	31	+/-36	33	+/-37	0	+/-123			48	+/-58	27	+/-38	0	
Speak English "very well"	55	+/-50	0	+/-123	31	+/-36	33	+/-37	0	+/-123			41	+/-55	27	+/-38	0	
Speak English less than "very well"	12	+/-19	0	+/-123	0	+/-123	0	+/-123	0	+/-123			7	+/-12	0	+/-123	0	
Yiddish:	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123			0	+/-123	0	+/-123	0	
Speak English "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123			0	+/-123	0	+/-123	0	
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123			0	+/-123	0	+/-123	0	
Other West Germanic languages:	11	+/-17	0	+/-123	0	+/-123	10	+/-16	0	+/-123			0	+/-123	0	+/-123	0	
Speak English "very well"	11	+/-17	0	+/-123	0	+/-123	10	+/-16	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	
Scandinavian languages:	0	+/-123	25	+/-38	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123
Speak English "very well"	0	+/-123	25	+/-38	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123
Greek:	0	+/-123	0	+/-123	0	+/-123	0	+/-123	14	+/-23	0	+/-123	0	+/-123	0	+/-123	0	+/-123
Speak English "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	14	+/-23	0	+/-123	0	+/-123	0	+/-123	0	+/-123
Russian:	0	+/-123	10	+/-16	4	+/-8	0	+/-123	36	+/-57	0	+/-123	3	+/-5	11	+/-18	0	+/-123
Speak English "very well"	0	+/-123	0	+/-123	4	+/-8	0	+/-123	0	+/-123	0	+/-123	3	+/-5	11	+/-18	0	+/-123
Speak English less than "very well"	0	+/-123	10	+/-16	0	+/-123	0	+/-123	36	+/-57	0	+/-123	0	+/-123	0	+/-123	0	+/-123
Polish:	6	+/-9	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123
Speak English "very well"	6	+/-9	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0		0	+/-123	0	+/-123	0	+/-123
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123		+/-123	0	+/-123	0		0	+/-123	0	+/-123	0	
Serbo-Croatian:	0	+/-123	0	+/-123	60	+/-92	13	+/-23	0	+/-123	0		0	+/-123	69	+/-112	0	
Speak English "very well"	0	+/-123	0	+/-123	44	+/-67	0	+/-123	0	+/-123	0		0	+/-123	69	+/-112	0	
Speak English less than "very well"	0	+/-123	0	+/-123	16	+/-24		+/-23	0	+/-123			0	+/-123	0	+/-123	0	
Other Slavic languages:	0	+/-123	0	+/-123	11	+/-19		+/-123	0	+/-123	136	+/-209	0	+/-123	0	+/-123	0	
Speak English "very well"	0	+/-123	0	+/-123	11	+/-19		+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	
Speak English less than "very well"	0	+/-123	0		0	+/-123	0	+/-123	0	+/-123		+/-209	0	+/-123	0	+/-123	0	
Armenian:	0	+/-123	8	+/-12	0	+/-123	0	+/-123	0	+/-123		+/-123	0	+/-123	0	+/-123	0	
Speak English "very well"	0	+/-123	8	+/-12	0	+/-123	0	+/-123	0	+/-123			0	+/-123	0	+/-123	0	
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123			0	+/-123	0	+/-123	0	
Persian:	0	+/-123	46	+/-49	106	+/-96	123	+/-137	45	+/-70			0	+/-123	0	+/-123	0	
Speak English "very well"	0	+/-123	37		36	+/-42	65	+/-84	13	+/-21			0	+/-123	0	+/-123	0	
Speak English less than "very well"	0	+/-123	9		70	+/-67	58	+/-57	32	+/-50			0	+/-123	0	+/-123	0	
Gujarati:	0	+/-123	0	+/-123	0	+/-123	68	+/-109	0	+/-123			0	+/-123	0	+/-123	0	
Speak English "very well"	0	+/-123	0	+/-123	0	+/-123	23	+/-37	0	+/-123	0		0	+/-123	0	+/-123	0	
Speak English less than "very well"	0	+/-123	0		0	+/-123		+/-72	0	+/-123			0	+/-123	0	+/-123	0	
Hindi:	0	+/-123	62	+/-89	0	+/-123	0	+/-123	0	+/-123			0	+/-123	0	+/-123	59	
Speak English "very well"	0	+/-123	62	+/-89	0	+/-123		+/-123	0	+/-123	0		0	+/-123	0	+/-123	30	
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123			0	+/-123	0	+/-123	29	
Urdu:	0	+/-123	34		66	+/-106	0	+/-123	0	+/-123	19	+/-40	0	+/-123	0	+/-123	0	
Speak English "very well" Speak English less than "very well"	0	+/-123	34	+/-46	66	+/-106 +/-123	0	+/-123	0	+/-123		+/-15	0	+/-123	0	+/-123	0	

	Ce	nsus Tract	Ce	nsus Tract	Ce	nsus Tract	Cens	sus Tract	t Census Tract		Ce	ensus Tract	Census Tract		Census Tract		Cer	nsus Tract
	319.07, Washington					ashington					2011 (110 (01) (2010) (200) (2010) (2	Vashington	320.01. W			/ashington		
	Estimate	Margin of error	Estimate	Margin of error	Estimate	Margin of error	Estimate M	argin of error	Estimate	Margin of error	Estimate	Margin of error	Estimate	Margin of error	Estimate	Margin of error	Estimate	
Total:	5,242		6,312		4,300			+/-452		+/-299			4,829	+/-319	3,589		3,933	+/-490
5%	262		316		215		368		225		195		241		179		197	
Other Indic languages:	0		0		28		27	+/-41		+/-123	0		0	+/-123	0		0	+/-123
Speak English "very well"	0		0		28		13	+/-20		+/-123	0		0	+/-123	0	+/-123	0	+/-123
Speak English less than "very well"	0		0				14	+/-21			0	11-120	0	+/-123	0		0	+/-123
Other Indo-European languages:	0		14		0		92	+/-145			52		0	+/-123	0	+/-123	0	+/-123
Speak English "very well"	0		0				52	+/-81		+/-123	52		0	+/-123	0		0	+/-123
Speak English less than "very well"	0		14		0		40	+/-65		+/-123	0		0	+/-123	0		0	+/-123
Chinese:	44		91		93		184	+/-135		+/-75	11		0	+/-123	0		8	+/-19
Speak English "very well"	13		41		49		21	+/-37		+/-75	11		0	+/-123	0	+/-123	8	+/-19
Speak English less than "very well"	31		50		44		163	+/-131		+/-123	0		0	+/-123	0		0	+/-123
Japanese:	66		0		69		0	+/-123			21		95	+/-126	33		5	+/-9
Speak English "very well"	66		0				0	+/-123	0		21		95	+/-126	33		5	+/-9
Speak English less than "very well"	0		0		51	+/-50	0	+/-123	0	+/-123	0	1 120	0	+/-123	0	+/-123	0	+/-123
Korean:	17		0					+/-123	86	+/-134	9		0	+/-123	0		0	+/-123
Speak English "very well"	0		0		29		0	+/-123	86	+/-134	0		0	+/-123	0	+/-123	0	+/-123
Speak English less than "very well"	17		0				0	+/-123			9		0	+/-123	0		0	+/-123
Mon-Khmer, Cambodian:	0		0		0						0		0			+/-123		+/-123
Speak English "very well"	0		0		0		17	+/-27		+/-123	0		0	+/-123	0		0	+/-123
Speak English less than "very well"	0		0		0	the second se	0	+/-123		+/-123	0		0	+/-123	0	+/-123	0	+/-123
Hmong: Speak English "very well"	0		0		0		0	+/-123			0		0	+/-123	0	+/-123	0	+/-123
	0		0		0		0	+/-123		+/-123	0		0	+/-123	0		0	+/-123
Speak English less than "very well" Thai:	0		0		40		0	+/-123		+/-123	0		0	+/-123	0		0	+/-123
Speak English "very well"	0		0		40		0	+/-123			0		0	+/-123	0		0	+/-123
	0		0		40		0	+/-123		+/-123	0		0	+/-123	0	+/-123	0	+/-123
Speak English less than "very well" Laotian:	0		0		40		8	+/-123		+/-123	0		0	+/-123	0		0	+/-123
Speak English "very well"	0		0		0		0	+/-123		+/-123	0		0	+/-123	0		0	+/-123
Speak English less than "very well"	0		0		0		8	+/-123			0		0	+/-123	0		0	+/-123
Vietnamese:	35		414	+/-215			77	+/-85		+/-123	8		0	+/-123	0	+/-123	23	+/-38
Speak English "very well"	0		263	+/-187	20		31	+/-49		+/-123	0		0	+/-123	0	+/-123	23	+/-38
Speak English less than "very well"	35		151	+/-68			46	+/-74			8		0	+/-123	0		0	+/-123
Other Asian languages:	0		92		0		116	+/-122			0		0	+/-123	0		0	+/-123
Speak English "very well"	0		92		0		116	+/-122			0		0	+/-123	0		0	+/-123
Speak English less than "very well"	0		0		0		0	+/-123		+/-123	0		0	+/-123	0		0	+/-123
Tagalog:	124		Ő		13		ő	+/-123		+/-123	0		0	+/-123	31		Ő	+/-123
Speak English "very well"	124		0		13			+/-123			0		0	+/-123	31		0	+/-123
Speak English less than "very well"	0		0		0		0	+/-123	0		0		0	+/-123	0		0	+/-123
Other Pacific Island languages:	0		89					+/-40		+/-123	9		0	+/-123	0		0	+/-123
Speak English "very well"	0		36				24	+/-40		+/-123	9		0	+/-123	0	+/-123	0	+/-123
Speak English less than "very well"	0		53		7		0	+/-123			0		0	+/-123	0		0	+/-123
Navajo:	0		0		0	+/-123	0	+/-123			0		0	+/-123	0		0	+/-123
Speak English "very well"	0		0		0		0	+/-123	0	+/-123	0		0	+/-123	0		0	+/-123
Speak English less than "very well"	0		0		0		0	+/-123	0		0		0	+/-123	0		0	+/-123
Other Native North American languages:	0		0		0		0	+/-123		+/-123	0		0	+/-123	0		0	+/-123
Speak English "very well"	0		0		0		0	+/-123	0	+/-123	0		0	+/-123	0	+/-123	0	+/-123
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123
Hungarian:	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	9	+/-15	0	+/-123	9	+/-21
Speak English "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	9	+/-15	0	+/-123	9	+/-21
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0		0	+/-123	0	+/-123	0	+/-123
Arabic:	27	+/-44	54	+/-62	234	+/-183	125	+/-172	60	+/-75	32		0	+/-123	0	+/-123	0	+/-123
Speak English "very well"	27		30	+/-38			99	+/-137	19	+/-31	32		0	+/-123	0	+/-123	0	+/-123
Speak English less than "very well"	0		24	+/-29		+/-64	26	+/-35	41	+/-70	0		0	+/-123	0	+/-123	0	+/-123
Hebrew:	0		0				0	+/-123		+/-123	0		0	+/-123	0	+/-123	0	+/-123
Speak English "very well"	0		0				0	+/-123	0	+/-123	0		0	+/-123	0		0	+/-123
Speak English less than "very well"	0		0		0		0	+/-123			0		0	+/-123	0		0	+/-123
African languages:	0		0		0		0	+/-123			0		0	+/-123	0		15	+/-26
Speak English "very well"	0		0		0		0	+/-123		+/-123	0		0	+/-123	0	+/-123	0	+/-123
Speak English less than "very well"	0		0				0	+/-123		+/-123	0		0	+/-123	0		15	+/-26
Other and unspecified languages:	0		0		0		0	+/-123		+/-123	0		0	+/-123	0	+/-123	0	+/-123
Speak English "very well"	0		0		0		0	+/-123			0		0		0		0	+/-123
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123

	Ce	ensus Tract	Cer	nsus Tract	Census Tract		t Census Tract		Census Tract 322,				
		Vashington	321.04. W			/ashington		Vashington	Washingto		TOTAL		
		Margin of error	Estimate	Margin of error	Estimate	Margin of error	Estimate	Margin of error	Estimate				
Total:	8,018	+/-351	4,570	+/-298	1,757	+/-130	2,579	+/-192	6,488	+/-415	248,725		
5%	401		229		88		129		324		12,436		
Speak only English	7,202	+/-366	3,852	+/-315	1,488	+/-194	2,482	+/-199	5,551	+/-437	209,240	Speak only English	
Spanish or Spanish Creole:	557	+/-173	290	+/-172	194	+/-150	44	+/-40	320	+/-183	17,725		
Speak English "very well"	380	+/-171	222	+/-133	78	+/-70	44	+/-40	135	+/-75	9,306	Speak English "very well"	
Speak English less than "very well"	177	+/-45	68	+/-61	116	+/-84	0	+/-123	185	+/-125	8,419	Speak English less than "very	
French (incl. Patois, Cajun):	53	+/-53	0	+/-123	0	+/-123	0	+/-123	0	+/-123	1,352	French (incl. Patois, Cajun):	
Speak English "very well"	53	+/-53	0	+/-123	0	+/-123	0	+/-123	0	+/-123	1,210	Speak English "very well"	
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	142	Speak English less than "very	
French Creole:	0		0	+/-123	0	+/-123	0	+/-123	0	+/-123	73	French Creole:	
Speak English "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	73	Speak English "very well"	
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	Speak English less than "very	
Italian:	0	+/-123	0	+/-123	0	+/-123	0	+/-123	13	+/-19	342	Italian:	
Speak English "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	13	+/-19	236	Speak English "very well"	
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	106	Speak English less than "very	
Portuguese or Portuguese Creole:	16	+/-23	0	+/-123	0	+/-123	0	+/-123	0	+/-123	349		
Speak English "very well"	16	+/-23	0	+/-123	0	+/-123	0	+/-123	0	+/-123	243	Speak English "very well"	
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	106	Speak English less than "very	
German:	45	+/-54	39	+/-34	0	+/-123	32		42	+/-31	1,331	German:	
Speak English "very well"	45	+/-54	39	+/-34	0	+/-123	32	+/-29	29	+/-23	1,222	Speak English "very well"	
Speak English less than "very well"	0		0	+/-123	0		0		13	+/-19	109	Speak English less than "very	
Yiddish:	0		0	+/-123	0		0		0	+/-123	0		
Speak English "very well"	0		0	+/-123	0		0		0	+/-123	0	Speak English "very well"	
Speak English less than "very well"	0		0	+/-123	0		0	-	0	+/-123	0	Speak English less than "very	
Other West Germanic languages:	0		0	+/-123	0		0		10	+/-17	221		
Speak English "very well"	0		0	+/-123	0		0		0	+/-123	180		
Speak English less than "very well"	0		0	+/-123	0		Ő		10	+/-17	41	Speak English less than "very	
Scandinavian languages:	0		0	+/-123	0		0		0	+/-123	174		
Speak English "very well"	0		0	+/-123	0		0		0	+/-123	167	Speak English "very well"	
Speak English less than "very well"	0		0	+/-123	0		0		0	+/-123	7	Speak English less than "very	
Greek:	Ö		0	+/-123	0		Ő		0	+/-123	85		
Speak English "very well"	0		0	+/-123	0		0		0	+/-123	46	Speak English "very well"	
Speak English less than "very well"	0		0	+/-123	0		0		0	+/-123	39	Speak English less than "very	
Russian:	16		0		0		0		137	+/-187	1,202	Russian:	
Speak English "very well"	16		0	+/-123	Ő		0		102	+/-140	733	Speak English "very well"	
Speak English less than "very well"	0		0	+/-123	0		Ő	-	35	+/-48	469	Speak English less than "very	
Polish:	0		0	+/-123	0		0		0	+/-123	137	Polish:	
Speak English "very well"	0		0	+/-123	0		0		0	+/-123	113	Speak English "very well"	
Speak English less than "very well"	0		0	+/-123	0		0		0	+/-123	24	Speak English less than "very	
Serbo-Croatian:	14		12	+/-18	0		0		0	+/-123	316		
Speak English "very well"	14		12	+/-18	0		0		0	+/-123	208	Speak English "very well"	
Speak English less than "very well"	0		0	+/-123	0		0		0	+/-123	108	Speak English less than "very	
	0		0	+/-123	0		0	and the second se	0	+/-123	671		
Other Slavic languages:	0		0	+/-123	0		0		0	+/-123	381		
Speak English "very well"	0		0	+/-123	0		0		0	+/-123	290	Speak English "very well"	
Speak English less than "very well"	0		0	+/-123	0		0		0	+/-123	71	Speak English less than "very	
Armenian:	0										41	And the second product of the second	
Speak English "very well"			0	+/-123	0		0		0	+/-123		Speak English "very well"	
Speak English less than "very well"	0		0	+/-123	0		0		0	+/-123	30	Speak English less than "very	
Persian:	0		0	+/-123	59		0		0	+/-123	1,015		
Speak English "very well"	0		0	+/-123	0		0		0	+/-123	483	Speak English "very well"	
Speak English less than "very well"	0		0	+/-123	59		0		0	+/-123	532	Speak English less than "very	
Gujarati:	0		0	+/-123	0		0		0	+/-123	93	Gujarati:	
Speak English "very well"	0		0	+/-123	0		0		0	+/-123	48	Speak English "very well"	
Speak English less than "very well"	0		0	+/-123	0		0		0	+/-123	45	Speak English less than "very	
Hindi:	0		0	+/-123	0		0		0	+/-123	340	Hindi:	
Speak English "very well"	0		0		0		0		0	+/-123	311	Speak English "very well"	
Speak English less than "very well"	0		0	+/-123	0		0	and the second se	0	+/-123	29	Speak English less than "very	
Urdu:	0		0	+/-123	0		0		0	+/-123	253	Urdu:	
Speak English "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	241	Speak English "very well"	

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	12/2010/02/2010/07	insus Tract		nsus Tract		nsus Tract	Census Tract		Census Tract 322,		TOTAL	
		Vashington		ashington		ashington		1.09. Washington stimate Margin of error		Washington County, Estimate Margin of error		
W-seek	Estimate 8.018	Margin of error +/-351	Estimate 4.570		Estimate 1,757	Margin of error +/-130		+/-192	Estimate 6,488	+/-415	248,725	
Total: 5%	401	+/-351	4,570	+/-296	88		129	+/-192	324	+/-415	12,436	
Other Indic languages:	0	+/-123	0	+/-123	0			+/-123	0	+/-123	413	Other Indic languages:
Speak English "very well"	0				0				0		253	Speak English "very well"
Speak English less than "very well"	0		0		0				0		160	Speak English less than "very
Other Indo-European languages:	29		10		0				67	+/-75	564	
Speak English "very well"	29				0				53	+/-58	386	Speak English "very well"
Speak English less than "very well"	0				0				14		178	
Chinese:	23	+/-26	0	+/-123	0	+/-123	0	+/-123	69	+/-64	2,807	Chinese:
Speak English "very well"	9	+/-14	0	+/-123	0	+/-123	0	+/-123	51	+/-45	1.248	
Speak English less than "very well"	14	+/-22	0	+/-123	0	+/-123	0	+/-123	18	+/-22	1,559	Speak English less than "very
Japanese:	0	+/-123	53	+/-50	0	+/-123	10	+/-16	0	+/-123	1,644	Japanese:
Speak English "very well"	0		40		0		10		0		1,105	Speak English "very well"
Speak English less than "very well"	0								0		539	Speak English less than "very
Korean:	0		81	+/-116	16				8		1,558	Korean:
Speak English "very well"	0		34	+/-50	0				0		945	Speak English "very well"
Speak English less than "very well"	0		47	+/-66	16				8		613	
Mon-Khmer, Cambodian:	0		0		0		-		0		152	
Speak English "very well"	0		0		0				0		42	
Speak English less than "very well"	0		0		0				0		110	
Hmong:	0		0		0				0		11	
Speak English "very well"	0		0		0				0		11	
Speak English less than "very well" Thai:	0				0				14		250	
Speak English "very well"			0		0				0		68	Speak English "very well"
Speak English less than "very well"	0		0		0				14	+/-125	182	Speak English less than "very
Laotian:	0		0		0			+/-123	13	+/-20	51	
Speak English "very well"	0		0		0			+/-123	13		43	
Speak English less than "very well"	0		0		0			+/-123	0		8	
Vietnamese:	63				0			+/-19	157	+/-129	2,090	opean Englien lees man very
Speak English "very well"	56				0				9		932	Speak English "very well"
Speak English less than "very well"	7				0			+/-19			1,158	Speak English less than "very
Other Asian languages:	0	+/-123	0		0	+/-123	0	+/-123	0	+/-123	407	Other Asian languages:
Speak English "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	407	Speak English "very well"
Speak English less than "very well"	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	+/-123	0	
Tagalog:	0	+/-123	90	+/-96	0	+/-123	0	+/-123	74	+/-89	697	Tagalog:
Speak English "very well"	0	+/-123	81	+/-87	0	+/-123	0		74	+/-89	581	Speak English "very well"
Speak English less than "very well"	0				0	+/-123	0		0		116	
Other Pacific Island languages:	0		89		0				0		884	
Speak English "very well"	0		89		0				0		456	
Speak English less than "very well"	0		0		0				0		428	
Navajo:	0		0		0			+/-123	0		0	
Speak English "very well"	0		0		0				0		0	
Speak English less than "very well"	0		0		0				0		0	Speak English less than "very
Other Native North American languages:	0		0		0				0		17	
Speak English "very well"	0		0		0				0		10	
Speak English less than "very well"	0		0		0				0		7	
Hungarian:	0		8		0				0		38	
Speak English "very well"	0		0		0		-		0		44	
Speak English less than "very well"	0		0								1,400	
Arabic: Speak English "very well"	0		0		0			+/-123	13		962	Arabic: Speak English "very well"
Speak English less than "very well"	0		0		0			+/-123	0		438	
Hebrew:	0		0		0			+/-123	0		178	
Speak English "very well"			0		0				0		161	Speak English "very well"
Speak English less than "very well"	0				0				0		17	
African languages:	0		0		0				0		493	
Speak English "very well"	0		0		0				0		369	
Speak English less than "very well"	0		0		0				0		124	
Other and unspecified languages:	0		0		0				0		37	Other and unspecified languages:
Speak English "very well"	0		0		0				0		37	
Speak English less than "very well"	0	+/-123	0		0	+/-123	0	+/-123	0	+/-123	0	
			-	-	-							

Metro | Making a great place

Clean air and clean water do not stop at city limits or county lines. Neither does the need for jobs, a thriving economy and good transportation choices for people and businesses in our region. Voters have asked Metro to help with the challenges that cross those lines and affect the 25 cities and three counties in the Portland metropolitan area.

A regional approach simply makes sense when it comes to protecting open space, caring for parks, planning for the best use of land, managing garbage disposal and increasing recycling. Metro oversees world-class facilities such as the Oregon Zoo, which contributes to conservation and education, and the Oregon Convention Center, which benefits the region's economy.

Metro representatives

Metro Council President - Tom Hughes

Metro Councilors

Shirley Craddick, District 1 Carlotta Collette, District 2 Carl Hosticka, District 3 Kathryn Harrington, District 4 Rex Burkholder, District 5 Barbara Roberts, District 6

Auditor – Suzanne Flynn

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