**Who Let the Service Dogs Out?**

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# **Abstract**

Canine Companions is a nonprofit organization which provides highly trained service dogs free of charge to persons living or working with physical, mental, or auditory disabilities (Canine Companions, 2022). They have training centers and facilities across the United States, and in 2021, their 7,100th human-dog service pair entered the world. The South Central Training Center in Irving, Texas is expanding to include the neighboring states of Arkansas, Louisiana, and Oklahoma. Increasing the region’s range also increases both the number of recipients and volunteers.

Volunteers train the future service dog for the first eighteen months of their life. They teach over thirty skills, and how to function in various social situations. There are three types of puppy raisers: individual – one personally invested; educational –raising through a high school or college animal science program; and prison –an inmate in a penitentiary. The training pair attends regular classes led by a training center staff member. The new South Central Training Center’s region will include multiple hours of travel between the locations. The joint area of Arkansas, Louisiana, and Oklahoma is quite large if trying to canvas with advertising for volunteers or traversing the freeways. This project, expanding Canine Companions volunteerism into Arkansas, Louisiana, Oklahoma, and Texas, focuses on resolving three themes to make this new terrain not feel so magnanimous: which counties have people with the highest ethnic density, which counties have the highest population of people meeting the given criteria of a Canine Companions donor, and how many high schools, college campuses, and/or prisons are in these counties to take part in a Canine Companions puppy raising program?

# **Introduction**

Dogs, Canis lupus familiaris, are a loyal friend and family member of almost half the households in America and multiple countries worldwide. They freely share comfort, entertainment, exercise, and unconditional love. Frederick II, King of Prussia, famously said in 1789 that dogs are "man's best friend", and it has been considered true ever since (Krause, 2016). Physicians report dog owners have increased health benefits such as: sleeping better, higher levels of self-esteem, lower blood pressure and cholesterol, and have fewer sick days from work (Headey et al., 2008). Beyond providing health benefits and being the most popular household pet,

“[d]ogs have been used in various working roles—farming, hunting, protection—for centuries, but in more recent times, animals have also come to help people in other remarkable ways. Guide dogs and service dogs have been providing essential tasks for their human partners for several decades. As such, these dogs are now provided access to public facilities and transportation through the Americans with Disabilities Act (ADA).  
…Canine Companions for Independence (Santa Rosa, Calif) [is an example of an] excellent program whereby dogs are trained to assist people with disabilities other than blindness” (Olson, 2002).

In 1990, service dogs were added as a covered entity under the ADA. Since then service dogs have been seen in more and more places including but not limited to schools, office buildings, grocery stores, amusement parks, movie theaters, and healthcare facilities (Modlin, 2001). Despite the increase in human-dog partnerships, there is a significant shortage of service companions compared to people who may benefit from a service dog (Whitmarsh, 2005).

The ADA defines a service animal as any breed and size of Canis lupus familiaris trained to perform a task related to a person’s disability. Emotional support and comfort dogs are not considered service animals “because providing emotional support or comfort is not a task related to a person’s disability” (U.S. Department of Justice & Civil Rights Division, 2022). This restriction to a dog and service task also applies to Canine Companions, who teach Labradors and Retrievers to work at picking up objects, carrying objects, operating doors, operating light switches, alerting to certain sounds, or interacting with people on their person’s behalf.

Canine Companions for Independence, founded in 1975 and rebranded to Canine Companions in 2021, provides highly trained service dogs free of charge to adults, children, and veterans whom have post-traumatic stress disorder (PTSD), physical, auditory, or cognitive disabilities (Canine Companions, 2022). A recipient may also work in healthcare, visitation, criminal justice, or educational settings interacting with persons with disabilities. They see hundreds of service dogs matched to a forever person every year. But how can so many working teams embark on their journey each year? Canine Companions has professional training facilities in Santa Rosa, CA, Oceanside, CA, Irving, TX, Houston, TX, Orlando, FL, New Albany, OH, and Medford, NY where the staff will complete the training, match the dogs, and supply support for working pairs for the entire country. In addition to the highly skilled trainers, Canine Companions relies on volunteers to raise the young puppies until they are mentally and physically ready for professional training. Every year almost a thousand puppies are born into Canine Companions (Paton, 2000). These puppies spend the first eighteen months of their life being cared for by volunteer puppy raisers (individuals, school programs teaching animal science, or prisons rehabilitation programs) and will learn over thirty skills before attending professional training to elevate each dog’s skills to the next level.

Although the training centers are only in five states, puppy raisers and donors live nationwide, and are aligned to a regional training center via chapters. The training center in Irving, Texas covers Texas, and upon expansion will also support Arkansas, Louisiana, and Oklahoma. These states cover almost 450,000 square miles, and with the additional three states into the South Central Chapter, the chapter’s size increases by 65% (Bureau, 2022). Due to the service area increase there is a need for an increase in donors and volunteer puppy raisers.

There are animal rights activists that say that the use of a service dog is enslavement to the animals. Although every one of the puppies bred for Canine Companions spends their first eighteen months in training, once they reach professional training, the puppy is freely given the choice of a career or to be a pet. All Canine Companions’ graduate dogs work out of love, and although they like performing the different skills in exchange for praise, toys, and treats, it is not all work 24-7; they know playtime just like any other pet. One recipient of a Canine Companions graduate explains just how happy the dog is to help his partner.

“I’ll drop something and [the dog] pounces on my keys and brings them back with a big smile on his face and wagging. And I say...bring it here. Give. Good boy! And you can just see the happiness in him. And he's happy because he's with me, too. And just because he's quiet right now is just because he knows that it's a quiet time. But there are times when he knows if it’s ok to let loose and then I'll say...release! And he just goes bonkers...and they now see he can still have fun but he knows that there's a time just like for you and me when we have to be working and we have to do certain things and that there's also plenty of play time, too” (Paton, 2000).

Chart, scatter chart

Description automatically generatedPaton’s thesis is full of feel-good stories like the one above. All describe the benefits of having a service dog, both for personal and professional use. More than half of the over 7,100 service dogs Canine Companions has paired since their founding in 1975 have matched over the last decade. The chart above shows the increasing number of teams formed every year, and although not yet reported, 2022 is looking to be a record-breaking year (*Canine Companions for Independence - GuideStar Profile*, 2022). Canine Companions predicts four hundred new service dog teams for 2022. This growth is due to an increase in local puppy raisers, and in 2023 Canine Companions will expand their South Central Training Center (in Irving, Texas) into the neighboring states of Arkansas, Louisiana, and Oklahoma. This new region has large, untapped potential in the form of growing resources such as new donors and puppy raisers, which would mean, eventually, more service dogs meeting their forever person.

Figure 1: Number of graduating Canine Companions service dogs per year.  
Source: Canine Companions yearly report. See Figure **1 References** for full details.

**Where are potential volunteers and donors found in Arkansas, Louisiana, and Oklahoma?**

Canine Companions has puppy raisers, volunteers, and donors that fall into one of four categories: personal, corporate, educational, and rehabilitative. Individual raisers and donors can live anywhere, belong to any socioeconomic class, and fall into any demographic, so long as they are able to fulfill the contract requirements. Beyond donating time, a financial donor is a person who makes a single or reoccurring donation. Anyone can make a single donation, but reoccurring donations are preferred and are naturally a smaller audience. To make a reoccurring donation, one needs to have the extra income to cover the donation without depriving the family’s lifestyle. This means a reoccurring donor is someone with a higher income than average.

**Why partner with schools for puppy raising and/or prisons for a rehabilitation program?**

Canine Companions puppies are raised by volunteers in high school or college programs or by inmates in a penitentiary. Both programs use dogs because they “are readily available in most communities, do not require the physical space of larger animals, and are noted for forming bonds with human beings. In addition, trained dogs are widely sought, both as family dogs and as service animals” (Jalongo, 2019). The skills for both groups help students and inmates with self-esteem, ability to empathize, taking care of children, helping others, self-control, job training, and time management (Aufderheide, 2016; Taylor & Kauffman, 1983). Reports published in the past decade have also found that “the presence of animals in a correctional facility changes the atmosphere for the better and improves the self-esteem of the inmate” and that “[i]nmates that are dog trainers have reported that their overall patience has increased, social skills with other inmates have increased and their pride in giving back to the community”(Garcia, 2014). This improves the community as inmates who train service dogs have a near-zero recidivism rate (Hogle, 2009).

**Problem Statement and Objectives**

This capstone project focuses on site suitability. The output of this county suitability is a list of ranked and categorized counties. Although counting the counties is quantitative, this ordinal data is statistically relevant, despite the null spaces in the stairsteps being undefinable. Therefore, the data for the individual maps is qualitative and not quantitative. To conduct this project, there are three main research topics in scope:

1. Identifying which counties in Arkansas, Louisiana, Oklahoma, and Texas have people with the highest ethnic density.
2. Identifying which counties in Arkansas, Louisiana, Oklahoma, and Texas have the highest population of people meeting the given criteria to hopefully become a Canine Companions donor.
3. Identifying which counties in Arkansas, Louisiana, Oklahoma, and Texas have the highest number of eligible institutions (i.e., high schools, colleges, and prisons) to partner with for puppy raising and rehabilitation programs.

The project combines the demographic results from question one with United States Census Bureau data and analyze the resulting map showing the region(s) where desired persons are. The final report produces a quantitative analysis of the counties to decide the best locations. This knowledge will help Canine Companions know where to tailor advertising for the best results for attracting puppy raisers, donors, or recipients; coordinate corporate sponsorships for remote training, veterinary care, or boarding needs as they see fit. Although out of scope, a possible added benefit is preliminary research for where to look for new training facility locations, future expansions, regional sites, or training centers.

# **Data and Methods**

**Study Region**

Canine Companions is expanding their South Central Training Center from the Dallas-Fort Worth metroplex, in northeastern Texas, to include the neighboring states of Arkansas, Louisiana, and Oklahoma. The increased coverage area consists of over 175,000 square miles - an area almost equal to that of California and Maryland combined (Wikipedia, 2022). This new area has two dozen prisons, four dozen major colleges or universities, and hundreds of high schools in independent school districts, all of which are historically proven locations for puppy raising.

**Data**

A geodatabase stores the entire project for use with ArcGIS Pro. GitHub, a version control system that allows for years of recorded history as time goes by, stores the geodatabase project and associated files. The geodatabase includes shapefiles and database files from a wide variety of sources.

First, basic geographical information of Arkansas, Louisiana, Oklahoma, and Texas, including state and county boundaries was needed. The counties (and Louisiana parishes) came from state government websites. For reference in this paper, although Louisiana officially calls their state’s subdivision a parish, not a county, the plural reference of Louisiana’s subdivision in combination with at least one other state’s subdivision will be counties. The technical and legal differentiation between a parish and a county does not impact the data or results for this project. Before further analysis, ArcGIS Pro filtered any data to just these states. Additionally, information from the 2020 United States Census supplied demographic information on ethnicity, education, and financial status. The census is the most recent and accurate dataset possible for the best results.

Country wide, successful groups of puppy raisers have included large corporations (out of scope for this project), prisons, colleges, and high schools. Although anyone over the age of eighteen can be a puppy raiser (without a co-raiser), volunteers with Canine Companions do have demographic similarities. Canine Companions has special accommodations for those in the high school programs to account for the age restriction. Locations of all penitentiaries are available from the US.gov website. The author compiled the list of the 740 college and 1,844 high school locations manually. The lack of precompiled data, and the extensive list size made narrowing the schools to just those with animal science programs impractical. Colleges excelling at technical trades with dangerous equipment or supplies (chemicals, welding equipment, heavy machinery, etc.) were removed from possible locations to ensure a puppy’s safety and wellbeing. High schools were restricted to just those with a Future Farmers of America (FFA) program, chosen as Canine Companions already partners with two sets of FFA schools in the local metroplex. All data, both tables and shapefiles, are stored in the program’s geodatabase.

This analysis will help Canine Companions employees now have a more targeted location for advertising to reach the largest volume of potential volunteers, donors, or even discover future training center locations. And although not the primary audience, higher density locations are more likely to have multiple puppy raisers, and if Canine Companions shares the results of this project with their volunteers, then personal, high school, and college raisers could schedule events, and increase the volunteers’ sense of community and family. It is common in each region for groups of puppy raisers to work together, plan playdates, and schedule outings to restaurants, shopping centers, parks, and more.

**Methods**

ArcGIS Pro now holds all the collected data, and the next step was to combine and analyze the values. An eligible person refers to a person/household that meets or exceeds the mean demographic of a Canine Companions volunteer or donor.

The first map is a site suitability map for eligible donors. Although an individual volunteer or donor can be any person or have any characteristic, the average Canine Companions volunteer or donor has similar characteristics. An “ideal site suitability” for this project refers to counties with both a dense volume of eligible donors(s) in a county and high volume of eligible program locations. The resulting map considers the number of criterium a county meets and the density of persons that meet the desired criterium. Analysis of the map lists the highest ranked counties per state meeting the Canine Companions donor criteria and supplies a targetable order of counties for advertising. Earlier studies in the field of nonprofit organizations for the states of Arkansas and Oklahoma found:

“[t]he Arkansas nonprofit sector presents a highly diverse and complex picture of the community-based groups that work to improve and enhance the quality of life in local communities. These groups are locally rooted in their communities, and the majority of them are concentrated in metropolitan areas, particularly in Little Rock.  
…[And] Oklahoma’s nonprofit sector is composed primarily of grassroots, locally rooted organizations that are concentrated in the state’s metropolitan areas, especially in Oklahoma City and Tulsa. Religion-related nonprofits are quite prevalent in Oklahoma—a fact that distinguishes the Oklahoma nonprofit sector from those in other parts of the country” (Vita & Twombly, 2002).

Another ArcGIS Pro map plots the locations of the high schools, colleges, and prisons in their own layer. Suitable locations are counties that have the highest density of locations and largest variety of the desired locations. It is a bonus if both a high density of eligible persons and high density of locations are available in the same county. Analysis for this map lists the highest ranked counties per facility type to supply a targetable order of counties for advertising and eventual expansion.

# **Results**

Figure 2 shows the total ethnic population (high or low compared to other counties in the state) compared to the density of that ethnicity in the county. The darker the color the higher the ethic percentage and population in the county. This is true for the individual graphs for all the non-Caucasian ethnicities studied: Asian, Black or African American, Hawaiian, Hispanic, Native American and Alaskan, and Multiple Ethnicities. Persons of other descents not listed above are not included in this figure as the density was not significantly clustered. A county that is both high in population and high in density is an ideal candidate for targeted advertising and commonality community outreach. Table 1 simplifies the figure reporting on the total number of counties for each state and/or ethnicity.

Persons of Asian descent are highly concentrated in northwestern Arkansas, the boot of Louisiana, the Dallas-Fort Worth Texas metroplex, Austin metroplex, and the Gulf Coast region up through Houston. The Black or African American ethnicity is concentrated on the eastern half of Texas, Oklahoma City Oklahoma metroplex, and the south and eastern edges of Arkansas. It is worth noting that except for a few major cities, Louisiana does not have a high density and population count for this ethnicity. Native Hawaiian persons show scattered concentrations with clusters along Interstate-35 through Texas and Oklahoma, as well as Shreveport, Louisiana, and the northwest corner of Arkansas. The Hispanic ethnicity shows high concentrations and counts of persons along the Texas-Mexico border counties, as well as a growing percentage in northcentral Texas and eastern Oklahoma. Louisiana from Baton Rouge-Lafayette over to the Gulf Coast are more counties densely populated by the Hispanic ethnicity. Persons of Native American and Alaskan descent are highly concentrated in Oklahoma and the encompassing counties of northern Texas and western Arkansas. Additionally, there is a large cluster around the Alexandria, Louisiana metroplex. Mixed racial persons, a person comprised of two to seven ethnicities, show scattered concentrations throughout Louisiana, but have a consistent saturation in the northeast Texas and Oklahoma areas and spilling into northwest Arkansas.

The background color of each county shown in Figure 3 and Figure 4 represents the ethnicity with the highest population percent. Despite all eight ethnicity types being an option and several having a high cluster of one or more ethnicities, only Caucasian, Hispanic, and African American are the largest for every county. The one exception is Adair County in Oklahoma where Native American and Alaskan was highest. Apart from one other county in the panhandle (Hispanic), the rest of the Oklahoma is exclusively, majority Caucasian. It is also worth noting that Texas counties were exclusively Caucasian or Hispanic and both Arkansas and Louisiana were exclusively Caucasian or African American. Figure 3 and Figure 4 also show the location of FFA high schools, and colleges respectively.

Figure 5 displays the counties with persons having an annual salary exceeding the county’s median salary by more than 30%. This value is broken down into three age ranges: those at least 25, but less than 45 years old; then those at least 45, but less than 65 years old; and finally, those 65 or older. Figure 6 expands on this map by combining all the age brackets and showing the counties with at least 10,000 rich persons. Additionally, the high schools, colleges, and prisons are located within these counties. Table 2 through Table 5 then shows a final list of the 540 colleges (37), 736 FFA high schools (45) , and 13 prisons (27) in each of the counties with a rich donor population of at least 10,000 people.

# **Discussion**

Out of the 466 counties in Arkansas, Louisiana, Oklahoma, and Texas, as shown in Figure 2, just over half (54.5%) contain at least one ethnicity with a population density greater than 70% of the county’s population. Arkansas was the most ethnically saturated with 64.00% of the counties leaning towards one ethnicity or another. Texas (376 high population dense counties, 134 of which unique to an ethnicity) had the highest number of counties with ethnic saturation, naturally having more counties than the other states combined.

As is summarized in Table 1, for each state, persons of Asian descent had the highest county density with an equally high ethnic population (125 total counties), followed by African American (107 counties). Surprisingly, those of Caucasian descent were the least dense percentage for the counties in each state. No state had a single county ranking high on the density and population for all ethnicities. Vernon Parish Louisiana came the closest meeting seven of the eight ethnicity groups (all but the African American category). Despite this, Figure 3 and Figure 4 show that when looking at ethnic percentage of the county alone, for every county, only the Caucasian, Hispanic, and African American ethnicities are the highest percentage of the county’s population. This result is surprising knowing Oklahoma’s history and pride with the Native American culture. Adair county (northeastern Oklahoma) is the only county whose population is majority Native American. Another surprise when looking at these results is the lack of Louisiana parishes maxing with the Hispanic ethnicity, and although eight parishes were highest in African American persons the surprise is that more parishes were not included.

Table 2 shows the different average median incomes for each state’s counties. Texas has the highest median income ($57,192.92), and Arkansas had the lowest median income ($45,790.87). These values Table 4 through Table 7 show the poverty thresholds for Arkansas, Louisiana, Oklahoma, and Texas respectively. Texas not only has the highest average median income, but also both the county with the highest and lowest median annual income, Rockwall County ($111,595) and Dimmit County ($25,000) respectively.

“Rich” and “poor” are, respectively, the terms for a person(s) making at least thirty percent over the median annual income of the county and making no more than thirty percent below the median annual income of the county. A county with more than 10,000 rich people is considered a rich county and therefore, a potential high donor county. The top ten richest counties in the quad-state area are all in Texas: Rockwall, Collin (104,327), Fort Bend (102,590), Kendall ($100,706), Denton ($96,265), Williamson ($94,705) Chambers ($93,707), Somervell ($89,253), Montgomery ($88,597), and Parker ($88,535). The ten poorest counties in the region have a median income under $32,500: Hudspeth County, Texas; Bienville Parish, Louisiana; Phillips County Arkansas; Webster Parish, Louisiana; Claiborne Parish, Louisiana; Lee County Arkansas; Brooks County, Texas; Presidio County Texas; East Carroll Parish, Louisiana; and Dimmit County Texas.

Colleges shown in Figure 4 are narrowed down in Table 8 to just the list of colleges in high donor counties. There are 407 colleges worth noting in these counties. Schools like welding or carpentry with dangerous equipment, or barber and beauty schools with dangerous chemicals were removed to ensure a puppy’s health and safety. Of these 407 colleges, 275 of the colleges are in Texas, 69 in Louisiana, 35 in Oklahoma and 28 in Arkansas. There are eleven counties with at least ten colleges, the largest of which, with 60 colleges, is Houston Texas’s Harris County. The rest of the list includes eighth place Pulaski County Arkansas, the only county in Arkansas on the list; East Baton Rouge (sixth place) and Orleans (tenth place) Parishes in Louisiana; Oklahoma (seventh) and Tulsa (nineth) Counties in Oklahoma; and six, half of the top eleven, Texas counties (Harris, Dallas, Bexar, Tarrant, Travis, and Hidalgo in decreasing position). These counties would allow for the largest variety of college raisers to cooperate and work as a community with other college raisers. Comparing the median income of the counties to the list of college heavy counties, Travis County, Texas. The seventeenth richest county and the fifth most frequent college location. This is the only county and college mix to appear in the top fifty for rich counties, so the potential for donors and puppy raisers to interact is high in this county.

FFA high schools shown in Figure 3 are narrowed down in Table 9 to just the list of high schools in high donor counties. Of the 457 high schools listed, 377 of the schools are in Texas, 38 in Louisiana, and 21 in each of Oklahoma and Arkansas. There are fourteen counties in the region with at least ten FFA high schools, the largest of which, with 70 schools, is Houston Texas’s Harris County. Harris County is also the most frequent county for colleges. Dallas County, Texas (fifth place), Tarrant County, Texas (tenth place), Travis County, Texas (eleventh place), and Hidalgo County (second place) are also present in both the top lists for high schools and colleges. The rest of the fourteen counties with at least ten FFA high schools are also all in Texas and include, in decreasing position: Collin County, Fort Bend County, Denton County, Lubbock County, McLennan County, Montgomery County, Bell County, Grayson County, and Williamson County. Oklahoma does not appear in the list until fifteenth place with 9 schools. Arkansas and Louisiana, Benton County (twenty-first) and St. Tammany Parish (twenty-second), respectively each have seven FFA high schools, the most in their state.

Table 3 narrows the eligible prison locations in the regional area to just eleven prisons in Texas and another two in Oklahoma. Canine Companions currently partners with a few of the Texas locations on this list. Except for La Tuna FCI (11-hours to Anthony, Texas), all the prison locations are within an estimated 5-hour driving radius of the South Central Training Center. In April 2023, Arkansas Governor Sarah Huckabee Sanders signed a bill increasing prison sentences and to build a new facility to include 3,000 additional beds, mental facilities, and specialty courts (*SB495 Bill Information*, 2023). Although the location of the new facility is unknown, one can hope that it would be another facility in scope for Canine Companions. Additional state and federal laws are in the works to increase humanitarian efforts in prisons. If these bills also include educational or career training opportunities, then these programs may allow for additional expansions in the upcoming years.

# **Conclusion**

Canine Companions is a nonprofit organization which provides highly trained service dogs free of charge to persons living or working with physical, mental, or auditory disabilities (Canine Companions, 2022). Canine Companions has cooperative programs with FFA and colleges for campus puppy raisers, and several prisons as part of an inmate rehabilitation program. Now, the South Central Training Center in Irving, Texas is expanding to include the neighboring states of Arkansas, Louisiana, and Oklahoma. Increasing the region’s range also increases the number of recipients, donors, and volunteers.

Out of the 466 counties in Arkansas, Louisiana, Oklahoma, and Texas as shown in Figure 2, just over half (54.5%) contain at least one ethnicity with a population density greater than 70% of the county’s population. Arkansas was the most ethnically saturated with 64.00% of the counties leaning towards one ethnicity or another. For all states, persons of Asian descent had the highest county density with an equally high ethnic population (125 total counties), followed by African American (107 counties). Persons of Asian descent are highly concentrated in northwestern Arkansas, the boot of Louisiana, the Dallas-Fort Worth Texas metroplex, Austin metroplex, and the Gulf Coast region up through Houston. The Black or African American ethnicity is concentrated in the eastern half of Texas; Oklahoma City, Oklahoma metroplex; and the south and eastern edges of Arkansas. The Hispanic ethnicity shows high concentrations and counts of persons along the Texas-Mexico border counties, as well as a growing percentage in northcentral Texas and eastern Oklahoma. Louisiana from Baton Rouge-Lafayette over to the Gulf Coast has more counties densely populated by the Hispanic ethnicity. An ethnicity that is both high in population and high in density for a particular county is an ideal candidate for targeted advertising and commonality community outreach.

Additionally, when looking at exact percentage, for every county, the largest ethnic percentage for every county is either Caucasian, Hispanic, or African American, with the one exception of Adair County in Oklahoma where Native American and Alaskan is highest. It is also worth noting that the rest of Oklahoma was exclusively Caucasian, Texas counties were exclusively Caucasian or Hispanic, and both Arkansas and Louisiana were exclusively Caucasian or African American.

Since Canine Companions is a nonprofit, they receive most of their funding through donations. Donors are any person willing to make a single or reoccurring donation, hopefully high value. Texas has the highest median income ($57,192.92), and Arkansas had the lowest median income ($45,790.87). The top ten richest counties in the quad-state area are all Texas’s: Rockwall County, Collin County (104,327), Fort Bend County (102,590), Kendall County ($100,706), Denton County ($96,265), Williamson County ($94,705) Chambers County ($93,707), Somervell County ($89,253), Montgomery County ($88,597), and Parker County ($88,535).

A rich county is one with more than 10,000 rich people. In rich counties, in addition to potential donors, there are 407 colleges and 457 high schools with FFA programs to look at becoming potential campus puppy raiser programs. There are also thirteen prisons to expand into as part of prison rehabilitation programs. Even if only one puppy was raised at each location per eighteen month cycle, this is still the potential for 877 future service dogs each cycle.

# **Literature Cited**

Aufderheide, C. (2016). The application and effects of service dog training by inmates to self-perception and self-other overlap as a rehabilitative approach to incarceration—ProQuest. https://www.proquest.com/openview/f697b115689fed7cb28e389eb0b67b6a/1?pq-origsite=gscholar&cbl=18750

Bureau, U. C. (2022). TIGER/Line Geodatabases. Census.Gov. https://www.census.gov/geographies/mapping-files/time-series/geo/tiger-geodatabase-file.html

Canine Companions. (2022). Canine Companions Who We Are. Canine Companions. https://canine.org/about/who-we-are/

Canine Companions for Independence—GuideStar Profile. (2022). https://www.guidestar.org/profile/94-2494324

Garcia, K. (2014). Prisons and Pups: An Examination of Service Dog Training and Their Weekend Families. 39.

Headey, B., Na, F., & Zheng, R. (2008). Pet Dogs Benefit Owners’ Health: A “Natural Experiment” in China. Social Indicators Research, 87(3), 481–493.

Hogle, P. (2009, August). Going to the Dogs: Prison-Based Training Programs are Win-Win | Office of Justice Programs. https://www.ojp.gov/ncjrs/virtual-library/abstracts/going-dogs-prison-based-training-programs-are-win-win

Jalongo, M. R. (2019). Introduction: Building a Rationale for Prison Dog Programs. In M. R. Jalongo (Ed.), Prison Dog Programs: Renewal and Rehabilitation in Correctional Facilities (pp. 1–16). Springer International Publishing. https://doi.org/10.1007/978-3-030-25618-0\_1

Krause, K. (2016). Dog Behavior: Beneath the Veneer of “Man’s Best Friend.” | The Doting Skeptic. https://skepticalinquirer.org/wp-content/uploads/sites/29/2016/09/SI-SO-16-28.pdf

mem071000. (2022). Mem071000/mem071000.github.io [HTML]. https://github.com/mem071000/mem071000.github.io (Original work published 2022)

Modlin, S. (2001). From Puppy to Service Dog: Raising Service Dogs for the Rehabilitation Team. Rehabilitation Nursing, 26(1), 12–17. https://doi.org/10.1002/j.2048-7940.2001.tb02202.x

Olson, P. (2002, August 1). The modern working dog—A call for interdisciplinary collaboration in: Journal of the American Veterinary Medical Association Volume 221 Issue 3 (). https://avmajournals.avma.org/view/journals/javma/221/3/javma.2002.221.352.xml

Paton, S. (2000, December). Use of Canine Companions for Independence as a Modality in Occupational Therapy. https://www.proquest.com/openview/8bf4b81ad22b070f077ad1ec49d20a3e/1?pq-origsite=gscholar&cbl=18750&diss=y

SB495 Bill Information. (2023, April 7). https://www.arkleg.state.ar.us/Bills/Detail

Taylor, R. E., & Kauffman, R. G. (1983). Teaching Animal Science: Changes and Challenges1. Journal of Animal Science, 57(suppl\_2), 171–196. https://doi.org/10.2527/animalsci1983.57Supplement\_2171x

U.S. Department of Justice & Civil Rights Division. (2022, November 22). Service Animals. ADA.Gov. https://www.ada.gov/topics/service-animals/

Vita, C. J. D., & Twombly, E. C. (2002). A Comparison of the Nonprofit Sectors in Arkansas, Nevada, and Oklahoma. 102.

Whitmarsh, L. (2005). The Benefits of Guide Dog Ownership. Visual Impairment Research, 7(1), 27–42. https://doi.org/10.1080/13882350590956439

Wikipedia. (2022). List of U.S. states and territories by area. In Wikipedia. Wikipedia. https://en.wikipedia.org/w/index.php?title=List\_of\_U.S.\_states\_and\_territories\_by\_area&oldid=1115050496

# [GitHub - mem071000/mem071000.github.io](https://github.com/mem071000/mem071000.github.io) contains the geodatabase stored on Megan Morgan’s GIS Online Portfolio. (mem071000, 2022/2022)

# For all other references, including references on figures, tables, and images, see the Appendices

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# **Maps, Tables, Appendices**

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Map

Description automatically generated

Figure 2 Ethnic diversity per county. Pink represents high ethnic percentage, but low ethnic total population. Blue represents high ethnic total population, but low percentage. Source: United States Census Bureau. See Table **and Figure Appendices** for full details.

Map

Description automatically generated

Figure 3 The location of high schools per county and the highest ethnic percentage population per county. Source: United States Census Bureau. See Table **and Figure Appendices** for full details.

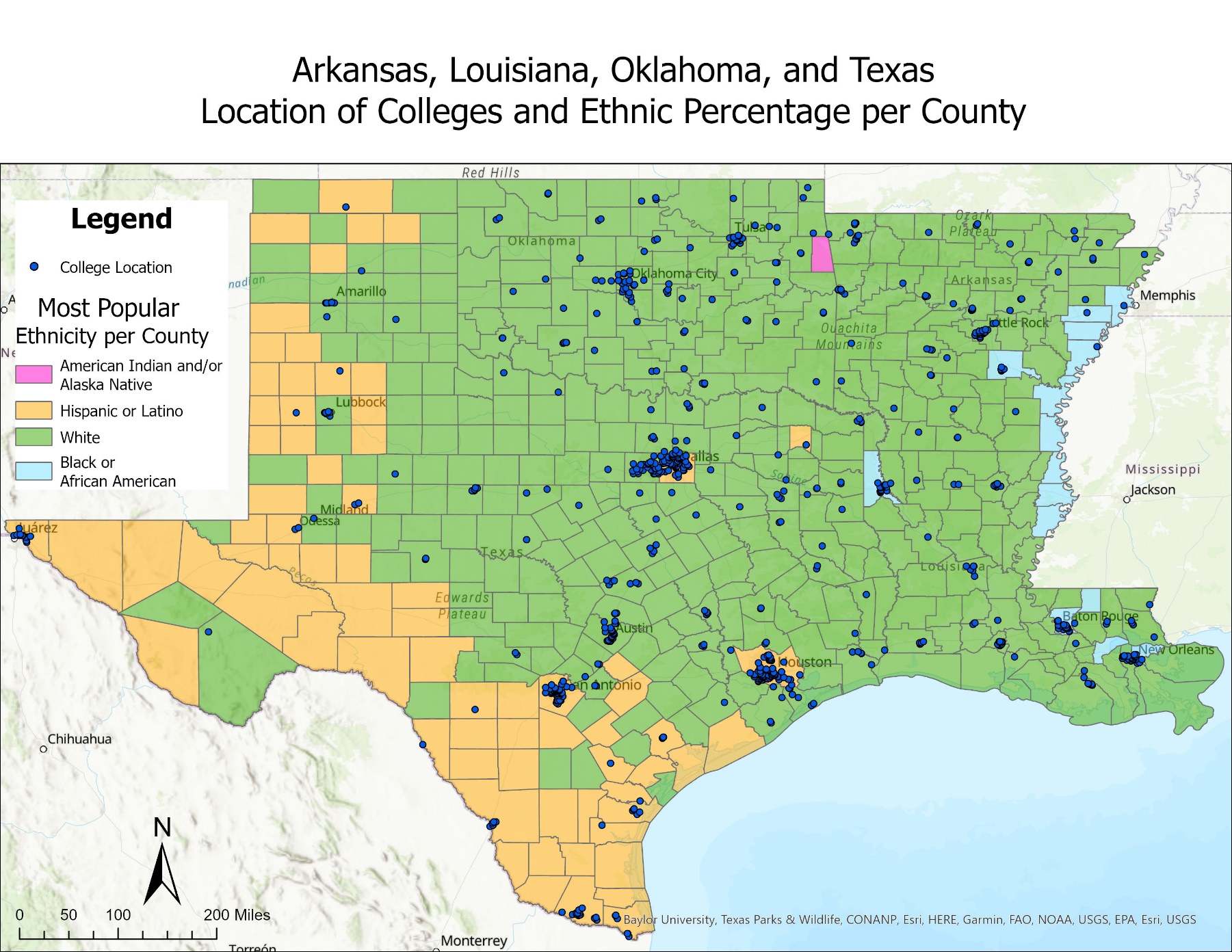


Figure 4 The location of colleges per county and the highest ethnic percentage population per county. Source: United States Census Bureau. See Table **and Figure Appendices** for full details.

Map

Description automatically generated

Figure 5 Number of individuals in each county considered "rich". Source: United States Census Bureau. See Table **and Figure Appendices** for full details.

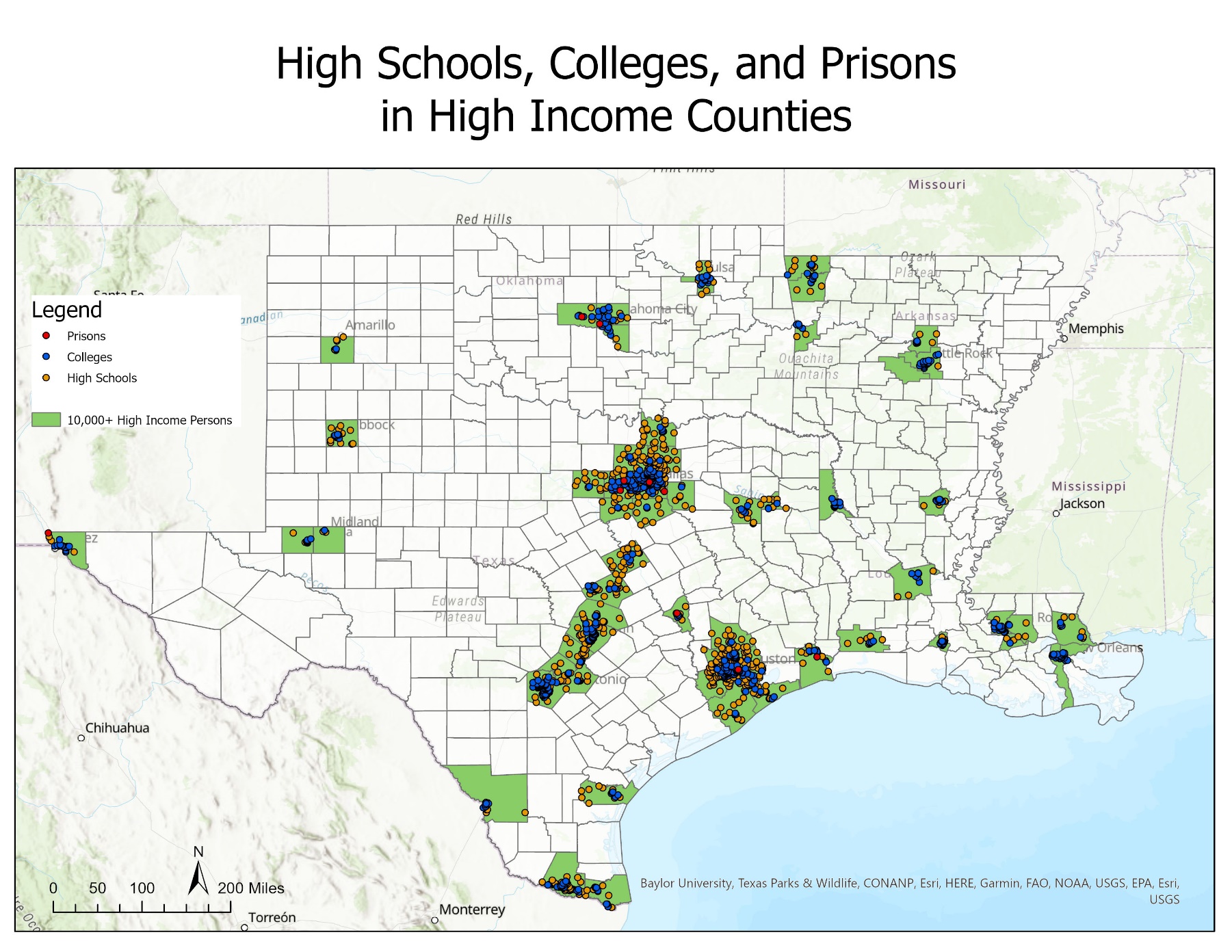


Figure 6 Schools and prisons in counties with at least 10,000 rich individuals. Source: United States Census Bureau. See Table **and Figure Appendices** for full details.

Table 1 County totals for ethnic counts and density

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | | **State** | | | | **Total Counties** |
| **Texas** | **Oklahoma** | **Arkansas** | **Louisiana** |
| **Ethnicity** | **Caucasian (White)** | 28 | 7 | 5 | 6 | 46 |
| **African American (Black)** | 65 | 17 | 17 | 8 | 107 |
| **Hispanic** | 38 | 10 | 18 | 15 | 81 |
| **Native** | 35 | 13 | 14 | 10 | 72 |
| **Asian** | 65 | 21 | 21 | 18 | 125 |
| **Hawaiian** | 49 | 19 | 16 | 10 | 94 |
| **Other** | 49 | 13 | 13 | 15 | 90 |
| **Mixed** | 47 | 16 | 14 | 10 | 87 |
|  | |  |  |  |  |  |
| **Total Counties** | | 376 | 116 | 118 | 92 | 702 |
| **Unique Counties** | | 134 | 41 | 48 | 31 | 254 |
| **Percent of Counties** | | 52.76% | 53.25% | 64.00% | 51.67% |  |

Table Income thresholds per state

|  |  |  |  |
| --- | --- | --- | --- |
|  | Median Income | Poverty Threshold | Rich Threshold |
| Arkansas | $45,790.87 | $13,737.31 | $59,528.17 |
| Louisiana | $48,890.27 | $14,667.06 | $63,557.33 |
| Texas | $57,192.92 | $17,264.68 | $74,350.85 |
| Oklahoma | $52,304.42 | $15,691.39 | $67,995.81 |

Table 3 List of prisons in large donor counties

|  |  |  |  |
| --- | --- | --- | --- |
| **Prison Name** | **City** | **St** | **Zip** |
| HOUSTON FDC | HOUSTON | TX | 77002 |
| BEAUMONT USP | BEAUMONT | TX | 77705 |
| BEAUMONT LOW FCI | BEAUMONT | TX | 77705 |
| BEAUMONT MEDIUM FCI | BEAUMONT | TX | 77705 |
| BRYAN FPC | BRYAN | TX | 77803 |
| LA TUNA FCI | ANTHONY | TX | 79821 |
| SEAGOVILLE FCI | SEAGOVILLE | TX | 75159 |
| FORT WORTH FCI | FORT WORTH | TX | 76119 |
| DALLAS CCM | DALLAS | TX | 75219 |
| SOUTH CENTRAL RO | DALLAS | TX | 75219 |
| CARSWELL FMC | FORT WORTH | TX | 76127 |
| OKLAHOMA CITY FTC | OKLAHOMA CITY | OK | 73169 |
| EL RENO FCI | EL RENO | OK | 73036 |

Table List of Arkansas counties income thresholds for poverty and richness

|  |  |  |  |
| --- | --- | --- | --- |
| **Arkansas**  **County** | **Median**  **income ($)** | **Poverty Threshold** | **Rich Threshold** |
| Arkansas | 55,022 | 16,507 | 71,529 |
| Ashley | 42,683 | 12,805 | 55,488 |
| Baxter | 43,530 | 13,059 | 56,589 |
| Benton | 76,887 | 23,066 | 99,953 |
| Boone | 48,625 | 14,588 | 63,213 |
| Bradley | 41,972 | 12,592 | 54,564 |
| Calhoun | 55,904 | 16,771 | 72,675 |
| Carroll | 53,366 | 16,010 | 69,376 |
| Chicot | 33,770 | 10,131 | 43,901 |
| Clark | 45,351 | 13,605 | 58,956 |
| Clay | 39,817 | 11,945 | 51,762 |
| Cleburne | 48,400 | 14,520 | 62,920 |
| Cleveland | 48,183 | 14,455 | 62,638 |
| Columbia | 41,115 | 12,335 | 53,450 |
| Conway | 45,812 | 13,744 | 59,556 |
| Craighead | 51,788 | 15,536 | 67,324 |
| Crawford | 52,057 | 15,617 | 67,674 |
| Crittenden | 46,452 | 13,936 | 60,388 |
| Cross | 45,247 | 13,574 | 58,821 |
| Dallas | 34,337 | 10,301 | 44,638 |
| Desha | 33,295 | 9,989 | 43,284 |
| Drew | 42,891 | 12,867 | 55,758 |
| Faulkner | 54,845 | 16,454 | 71,299 |
| Franklin | 42,128 | 12,638 | 54,766 |
| Fulton | 36,950 | 11,085 | 48,035 |
| Garland | 49,985 | 14,996 | 64,981 |
| Grant | 62,479 | 18,744 | 81,223 |
| Greene | 51,367 | 15,410 | 66,777 |
| Hempstead | 43,592 | 13,078 | 56,670 |
| Hot Spring | 46,724 | 14,017 | 60,741 |
| Howard | 39,558 | 11,867 | 51,425 |
| Independence | 50,028 | 15,008 | 65,036 |
| Izard | 45,318 | 13,595 | 58,913 |
| Jackson | 39,154 | 11,746 | 50,900 |
| Jefferson | 43,720 | 13,116 | 56,836 |
| Johnson | 40,628 | 12,188 | 52,816 |
| Lafayette | 36,083 | 10,825 | 46,908 |
| Lawrence | 40,746 | 12,224 | 52,970 |
| Lee | 29,082 | 8,725 | 37,807 |
| Lincoln | 49,474 | 14,842 | 64,316 |
| Little River | 57,614 | 17,284 | 74,898 |
| Logan | 46,570 | 13,971 | 60,541 |
| Lonoke | 62,561 | 18,768 | 81,329 |
| Madison | 47,862 | 14,359 | 62,221 |
| Marion | 41,038 | 12,311 | 53,349 |
| Miller | 46,610 | 13,983 | 60,593 |
| Mississippi | 45,740 | 13,722 | 59,462 |
| Monroe | 41,667 | 12,500 | 54,167 |
| Montgomery | 41,032 | 12,310 | 53,342 |
| Nevada | 42,670 | 12,801 | 55,471 |
| Newton | 42,817 | 12,845 | 55,662 |
| Ouachita | 43,338 | 13,001 | 56,339 |
| Perry | 47,500 | 14,250 | 61,750 |
| Phillips | 32,235 | 9,671 | 41,906 |
| Pike | 46,672 | 14,002 | 60,674 |
| Poinsett | 42,854 | 12,856 | 55,710 |
| Polk | 43,444 | 13,033 | 56,477 |
| Pope | 47,322 | 14,197 | 61,519 |
| Prairie | 47,335 | 14,201 | 61,536 |
| Pulaski | 55,235 | 16,571 | 71,806 |
| Randolph | 42,225 | 12,668 | 54,893 |
| Saline | 68,605 | 20,582 | 89,187 |
| Scott | 43,577 | 13,073 | 56,650 |
| Searcy | 39,627 | 11,888 | 51,515 |
| Sebastian | 50,226 | 15,068 | 65,294 |
| Sevier | 49,470 | 14,841 | 64,311 |
| Sharp | 37,361 | 11,208 | 48,569 |
| St. Francis | 34,981 | 10,494 | 45,475 |
| Stone | 32,813 | 9,844 | 42,657 |
| Union | 46,444 | 13,933 | 60,377 |
| Van Buren | 40,763 | 12,229 | 52,992 |
| Washington | 56,610 | 16,983 | 73,593 |
| White | 46,345 | 13,904 | 60,249 |
| Woodruff | 43,717 | 13,115 | 56,832 |
| Yell | 51,070 | 15,321 | 66,391 |

Table List of Louisiana parishes income thresholds for poverty and richness

|  |  |  |  |
| --- | --- | --- | --- |
| **Louisiana**  **Parish** | **Median**  **income ($)** | **Poverty Threshold** | **Rich Threshold** |
| Acadia | 42,368 | 12,710 | 55,078 |
| Allen | 47,660 | 14,298 | 61,958 |
| Ascension | 86,256 | 25,877 | 112,133 |
| Assumption | 42,831 | 12,849 | 55,680 |
| Avoyelles | 37,903 | 11,371 | 49,274 |
| Beauregard | 57,130 | 17,139 | 74,269 |
| Bienville | 32,328 | 9,698 | 42,026 |
| Bossier | 58,289 | 17,487 | 75,776 |
| Caddo | 43,153 | 12,946 | 56,099 |
| Calcasieu | 59,470 | 17,841 | 77,311 |
| Caldwell | 41,861 | 12,558 | 54,419 |
| Cameron | 64,525 | 19,358 | 83,883 |
| Catahoula | 42,232 | 12,670 | 54,902 |
| Claiborne | 29,574 | 8,872 | 38,446 |
| Concordia | 36,157 | 10,847 | 47,004 |
| DeSoto | 45,364 | 13,609 | 58,973 |
| East Baton Rouge | 58,167 | 17,450 | 75,617 |
| East Carroll | 25,049 | 7,515 | 32,564 |
| East Feliciana | 58,125 | 17,438 | 75,563 |
| Evangeline | 32,465 | 9,740 | 42,205 |
| Franklin | 38,250 | 11,475 | 49,725 |
| Grant | 52,779 | 15,834 | 68,613 |
| Iberia | 52,278 | 15,683 | 67,961 |
| Iberville | 52,994 | 15,898 | 68,892 |
| Jackson | 41,298 | 12,389 | 53,687 |
| Jefferson Davis | 58,638 | 17,591 | 76,229 |
| Jefferson | 45,578 | 13,673 | 59,251 |
| Lafayette | 63,311 | 18,993 | 82,304 |
| Lafourche | 58,747 | 17,624 | 76,371 |
| LaSalle | 52,205 | 15,662 | 67,867 |
| Lincoln | 38,458 | 11,537 | 49,995 |
| Livingston | 71,547 | 21,464 | 93,011 |
| Madison | 36,875 | 11,063 | 47,938 |
| Morehouse | 33,758 | 10,127 | 43,885 |
| Natchitoches | 33,965 | 10,190 | 44,155 |
| Orleans | 45,594 | 13,678 | 59,272 |
| Ouachita | 46,021 | 13,806 | 59,827 |
| Plaquemines | 69,970 | 20,991 | 90,961 |
| Pointe Coupee | 50,431 | 15,129 | 65,560 |
| Rapides | 49,639 | 14,892 | 64,531 |
| Red River | 41,227 | 12,368 | 53,595 |
| Richland | 42,956 | 12,887 | 55,843 |
| Sabine | 39,975 | 11,993 | 51,968 |
| St. Bernard | 52,538 | 15,761 | 68,299 |
| St. Charles | 72,088 | 21,626 | 93,714 |
| St. Helena | 40,857 | 12,257 | 53,114 |
| St. James | 56,207 | 16,862 | 73,069 |
| St. John the Baptist | 60,743 | 18,223 | 78,966 |
| St. Landry | 41,068 | 12,320 | 53,388 |
| St. Martin | 46,711 | 14,013 | 60,724 |
| St. Mary | 43,097 | 12,929 | 56,026 |
| St. Tammany | 70,986 | 21,296 | 92,282 |
| Tangipahoa | 50,659 | 15,198 | 65,857 |
| Tensas | 32,962 | 9,889 | 42,851 |
| Terrebonne | 57,940 | 17,382 | 75,322 |
| Union | 44,192 | 13,258 | 57,450 |
| Vermilion | 56,347 | 16,904 | 73,251 |
| Vernon | 53,215 | 15,965 | 69,180 |
| Washington | 39,168 | 11,750 | 50,918 |
| Webster | 31,197 | 9,359 | 40,556 |
| West Baton Rouge | 72,391 | 21,717 | 94,108 |
| West Carroll | 42,050 | 12,615 | 54,665 |
| West Feliciana | 63,450 | 19,035 | 82,485 |
| Winn | 43,710 | 13,113 | 56,823 |

Table List of Oklahoma counties income thresholds for poverty and richness

|  |  |  |  |
| --- | --- | --- | --- |
| **Oklahoma County** | **Median income ($)** | **Poverty Threshold** | **Rich Threshold** |
| ADAIR | 37,940 | 11,382 | 49,322 |
| ALFALFA | 66,552 | 19,966 | 86,518 |
| ATOKA | 45,148 | 13,544 | 58,692 |
| BEAVER | 60,152 | 18,046 | 78,198 |
| BECKHAM | 50,365 | 15,110 | 65,475 |
| BLAINE | 52,538 | 15,761 | 68,299 |
| BRYAN | 49,225 | 14,768 | 63,993 |
| CADDO | 47,566 | 14,270 | 61,836 |
| CANADIAN | 76,973 | 23,092 | 100,065 |
| CARTER | 52,906 | 15,872 | 68,778 |
| CHEROKEE | 47,421 | 14,226 | 61,647 |
| CHOCTAW | 38,854 | 11,656 | 50,510 |
| CIMARRON | 50,350 | 15,105 | 65,455 |
| CLEVELAND | 67,068 | 20,120 | 87,188 |
| COAL | 43,697 | 13,109 | 56,806 |
| COMANCHE | 54,483 | 16,345 | 70,828 |
| COTTON | 54,787 | 16,436 | 71,223 |
| CRAIG | 45,094 | 13,528 | 58,622 |
| CREEK | 56,384 | 16,915 | 73,299 |
| CUSTER | 55,074 | 16,522 | 71,596 |
| DELAWARE | 46,588 | 13,976 | 60,564 |
| DEWEY | 53,672 | 16,102 | 69,774 |
| ELLIS | 52,250 | 15,675 | 67,925 |
| GARFIELD | 60,732 | 18,220 | 78,952 |
| GARVIN | 50,441 | 15,132 | 65,573 |
| GRADY | 68,925 | 20,678 | 89,603 |
| GRANT | 54,150 | 16,245 | 70,395 |
| GREER | 49,203 | 14,761 | 63,964 |
| HARMON | 55,369 | 16,611 | 71,980 |
| HARPER | 51,481 | 15,444 | 66,925 |
| HASKELL | 43,622 | 13,087 | 56,709 |
| HUGHES | 42,425 | 12,728 | 55,153 |
| JACKSON | 55,551 | 16,665 | 72,216 |
| JEFFERSON | 43,438 | 13,031 | 56,469 |
| JOHNSTON | 46,754 | 14,026 | 60,780 |
| KAY | 50,391 | 15,117 | 65,508 |
| KINGFISHER | 61,657 | 18,497 | 80,154 |
| KIOWA | 36,985 | 11,096 | 48,081 |
| LATIMER | 39,939 | 11,982 | 51,921 |
| LE FLORE | 43,049 | 12,915 | 55,964 |
| LINCOLN | 54,578 | 16,373 | 70,951 |
| LOGAN | 74,744 | 22,423 | 97,167 |
| LOVE | 55,568 | 16,670 | 72,238 |
| MAJOR | 60,025 | 18,008 | 78,033 |
| MARSHALL | 51,345 | 15,404 | 66,749 |
| MAYES | 52,956 | 15,887 | 68,843 |
| MCCLAIN | 73,914 | 22,174 | 96,088 |
| MCCURTAIN | 43,435 | 13,031 | 56,466 |
| MCINTOSH | 40,792 | 12,238 | 53,030 |
| MURRAY | 54,160 | 16,248 | 70,408 |
| MUSKOGEE | 44,166 | 13,250 | 57,416 |
| NOBLE | 62,910 | 18,873 | 81,783 |
| NOWATA | 46,786 | 14,036 | 60,822 |
| OKFUSKEE | 43,000 | 12,900 | 55,900 |
| OKLAHOMA | 58,239 | 17,472 | 75,711 |
| OKMULGEE | 48,689 | 14,607 | 63,296 |
| OSAGE | 54,036 | 16,211 | 70,247 |
| OTTAWA | 42,311 | 12,693 | 55,004 |
| PAWNEE | 53,084 | 15,925 | 69,009 |
| PAYNE | 43,686 | 13,106 | 56,792 |
| PITTSBURG | 49,669 | 14,901 | 64,570 |
| PONTOTOC | 55,862 | 16,759 | 72,621 |
| POTTAWATOMIE | 54,896 | 16,469 | 71,365 |
| PUSHMATAHA | 40,721 | 12,216 | 52,937 |
| ROGER MILLS | 58,385 | 17,516 | 75,901 |
| ROGERS | 69,322 | 20,797 | 90,119 |
| SEMINOLE | 40,190 | 12,057 | 52,247 |
| SEQUOYAH | 43,496 | 13,049 | 56,545 |
| STEPHENS | 53,470 | 16,041 | 69,511 |
| TEXAS | 50,781 | 15,234 | 66,015 |
| TILLMAN | 41,138 | 12,341 | 53,479 |
| TULSA | 60,382 | 18,115 | 78,497 |
| WAGONER | 68,906 | 20,672 | 89,578 |
| WASHINGTON | 55,216 | 16,565 | 71,781 |
| WASHITA | 55,750 | 16,725 | 72,475 |
| WOODS | 55,933 | 16,780 | 72,713 |
| WOODWARD | 55,700 | 16,710 | 72,410 |

Table List of Texas counties income thresholds for poverty and richness

|  |  |  |  |
| --- | --- | --- | --- |
| **Texas County** | **Median income ($)** | **Poverty Threshold** | **Rich Threshold** |
| Anderson | 49,736 | 14,921 | 64,657 |
| Andrews | 80,518 | 24,155 | 104,673 |
| Angelina | 52,377 | 15,713 | 68,090 |
| Aransas | 51,509 | 15,453 | 66,962 |
| Archer | 67,083 | 20,125 | 87,208 |
| Armstrong | 71,136 | 21,341 | 92,477 |
| Atascosa | 63,391 | 19,017 | 82,408 |
| Austin | 68,400 | 20,520 | 88,920 |
| Bailey | 64,044 | 19,213 | 83,257 |
| Bandera | 64,495 | 19,349 | 83,844 |
| Bastrop | 78,339 | 23,502 | 101,841 |
| Baylor | 43,705 | 13,112 | 56,817 |
| Bee | 48,822 | 14,647 | 63,469 |
| Bell | 57,932 | 17,380 | 75,312 |
| Bexar | 62,169 | 18,651 | 80,820 |
| Blanco | 71,201 | 21,360 | 92,561 |
| Borden | 68,500 | 20,550 | 89,050 |
| Bosque | 59,328 | 17,798 | 77,126 |
| Bowie | 54,949 | 16,485 | 71,434 |
| Brazoria | 87,958 | 26,387 | 114,345 |
| Brazos | 52,658 | 15,797 | 68,455 |
| Brewster | 48,679 | 14,604 | 63,283 |
| Briscoe | 38,469 | 11,541 | 50,010 |
| Brooks | 26,827 | 8,048 | 34,875 |
| Brown | 49,232 | 14,770 | 64,002 |
| Burleson | 64,109 | 19,233 | 83,342 |
| Burnet | 65,363 | 19,609 | 84,972 |
| Caldwell | 63,380 | 19,014 | 82,394 |
| Calhoun | 61,887 | 18,566 | 80,453 |
| Callahan | 55,820 | 16,746 | 72,566 |
| Cameron | 43,057 | 12,917 | 55,974 |
| Camp | 50,947 | 15,284 | 66,231 |
| Carson | 76,786 | 23,036 | 99,822 |
| Cass | 49,626 | 14,888 | 64,514 |
| Castro | 53,551 | 16,065 | 69,616 |
| Chambers | 93,707 | 28,112 | 121,819 |
| Cherokee | 54,222 | 16,267 | 70,489 |
| Childress | 53,092 | 15,928 | 69,020 |
| Clay | 69,967 | 20,990 | 90,957 |
| Cochran | 38,203 | 11,461 | 49,664 |
| Coke | 42,639 | 12,792 | 55,431 |
| Coleman | 47,216 | 14,165 | 61,381 |
| Collin | 104,327 | 31,298 | 135,625 |
| Collingsworth | 42,446 | 12,734 | 55,180 |
| Colorado | 55,945 | 16,784 | 72,729 |
| Comal | 85,912 | 25,774 | 111,686 |
| Comanche | 55,743 | 16,723 | 72,466 |
| Concho | 46,719 | 14,016 | 60,735 |
| Cooke | 63,338 | 19,001 | 82,339 |
| Coryell | 58,414 | 17,524 | 75,938 |
| Cottle | 43,654 | 13,096 | 56,750 |
| Crane | 67,804 | 20,341 | 88,145 |
| Crockett | 52,731 | 15,819 | 68,550 |
| Crosby | 44,304 | 13,291 | 57,595 |
| Culberson | 34,239 | 10,272 | 44,511 |
| Dallam | 61,069 | 18,321 | 79,390 |
| Dallas | 65,011 | 19,503 | 84,514 |
| Dawson | 42,778 | 12,833 | 55,611 |
| Deaf Smith | 49,611 | 14,883 | 64,494 |
| Delta | 58,705 | 17,612 | 76,317 |
| Denton | 96,265 | 28,880 | 125,145 |
| DeWitt | 57,873 | 17,362 | 75,235 |
| Dickens | 42,241 | 12,672 | 54,913 |
| Dimmit | 25,000 | 7,500 | 32,500 |
| Donley | 52,888 | 15,866 | 68,754 |
| Duval | 43,836 | 13,151 | 56,987 |
| Eastland | 43,953 | 13,186 | 57,139 |
| Ector | 64,975 | 19,493 | 84,468 |
| Edwards | 40,000 | 12,000 | 52,000 |
| El Paso | 50,919 | 15,276 | 66,195 |
| Ellis | 85,272 | 25,582 | 110,854 |
| Erath | 56,691 | 17,007 | 73,698 |
| Falls | 35,317 | 10,595 | 45,912 |
| Fannin | 59,686 | 17,906 | 77,592 |
| Fayette | 66,624 | 19,987 | 86,611 |
| Fisher | 55,862 | 16,759 | 72,621 |
| Floyd | 54,007 | 16,202 | 70,209 |
| Foard | 37,679 | 11,304 | 48,983 |
| Fort Bend | 102,590 | 30,777 | 133,367 |
| Franklin | 61,391 | 18,417 | 79,808 |
| Freestone | 55,910 | 16,773 | 72,683 |
| Frio | 58,456 | 17,537 | 75,993 |
| Gaines | 67,728 | 20,318 | 88,046 |
| Galveston | 79,328 | 23,798 | 103,126 |
| Garza | 64,871 | 19,461 | 84,332 |
| Gillespie | 64,438 | 19,331 | 83,769 |
| Glasscock | 85,417 | 25,625 | 111,042 |
| Goliad | 52,335 | 15,701 | 68,036 |
| Gonzales | 55,698 | 16,709 | 72,407 |
| Gray | 50,635 | 15,191 | 65,826 |
| Grayson | 62,078 | 18,623 | 80,701 |
| Gregg | 56,566 | 16,970 | 73,536 |
| Grimes | 59,086 | 17,726 | 76,812 |
| Guadalupe | 80,047 | 24,014 | 104,061 |
| Hale | 48,649 | 14,595 | 63,244 |
| Hall | 41,467 | 12,440 | 53,907 |
| Hamilton | 44,030 | 13,209 | 57,239 |
| Hansford | 47,500 | 14,250 | 61,750 |
| Hardeman | 56,400 | 16,920 | 73,320 |
| Hardin | 65,347 | 19,604 | 84,951 |
| Harris | 65,788 | 19,736 | 85,524 |
| Harrison | 57,996 | 17,399 | 75,395 |
| Hartley | 61,196 | 18,359 | 79,555 |
| Haskell | 48,432 | 14,530 | 62,962 |
| Hays | 71,061 | 21,318 | 92,379 |
| Hemphill | 54,867 | 16,460 | 71,327 |
| Henderson | 51,963 | 15,589 | 67,552 |
| Hidalgo | 44,666 | 13,400 | 58,066 |
| Hill | 57,800 | 17,340 | 75,140 |
| Hockley | 49,241 | 14,772 | 64,013 |
| Hood | 75,851 | 22,755 | 98,606 |
| Hopkins | 57,745 | 17,324 | 75,069 |
| Houston | 43,644 | 13,093 | 56,737 |
| Howard | 60,260 | 18,078 | 78,338 |
| Hudspeth | 32,404 | 9,721 | 42,125 |
| Hunt | 61,053 | 18,316 | 79,369 |
| Hutchinson | 57,288 | 17,186 | 74,474 |
| Irion | 39,770 | 11,931 | 51,701 |
| Jack | 56,916 | 17,075 | 73,991 |
| Jackson | 60,807 | 18,242 | 79,049 |
| Jasper | 44,356 | 13,307 | 57,663 |
| Jeff Davis | 38,659 | 11,598 | 50,257 |
| Jefferson | 53,613 | 16,084 | 69,697 |
| Jim Hogg | 37,342 | 11,203 | 48,545 |
| Jim Wells | 47,629 | 14,289 | 61,918 |
| Johnson | 70,767 | 21,230 | 91,997 |
| Jones | 55,575 | 16,673 | 72,248 |
| Karnes | 49,526 | 14,858 | 64,384 |
| Kaufman | 75,187 | 22,556 | 97,743 |
| Kendall | 100,706 | 30,212 | 130,918 |
| Kenedy | 42,778 | 12,833 | 55,611 |
| Kent | 63,994 | 19,198 | 83,192 |
| Kerr | 62,204 | 18,661 | 80,865 |
| Kimble | 55,677 | 16,703 | 72,380 |
| King | 42,125 | 12,638 | 54,763 |
| Kinney | 58,925 | 17,678 | 76,603 |
| Kleberg | 49,986 | 14,996 | 64,982 |
| Knox | 50,163 | 15,049 | 65,212 |
| La Salle | 61,042 | 18,313 | 79,355 |
| Lamar | 51,561 | 15,468 | 67,029 |
| Lamb | 50,041 | 15,012 | 65,053 |
| Lampasas | 66,506 | 19,952 | 86,458 |
| Lavaca | 57,602 | 17,281 | 74,883 |
| Lee | 60,750 | 18,225 | 78,975 |
| Leon | 48,676 | 14,603 | 63,279 |
| Liberty | 53,871 | 16,161 | 70,032 |
| Limestone | 49,507 | 14,852 | 64,359 |
| Lipscomb | 66,250 | 19,875 | 86,125 |
| Live Oak | 52,870 | 15,861 | 68,731 |
| Llano | 62,839 | 18,852 | 81,691 |
| Loving | 50,000 | 42,116 | 65,000 |
| Lubbock | 56,529 | 16,959 | 73,488 |
| Lynn | 49,747 | 14,924 | 64,671 |
| Madison | 59,923 | 17,977 | 77,900 |
| Marion | 43,153 | 12,946 | 56,099 |
| Martin | 69,194 | 20,758 | 89,952 |
| Mason | 73,186 | 21,956 | 95,142 |
| Matagorda | 48,566 | 14,570 | 63,136 |
| Maverick | 44,502 | 13,351 | 57,853 |
| McCulloch | 46,552 | 13,966 | 60,518 |
| McLennan | 53,723 | 16,117 | 69,840 |
| McMullen | 63,056 | 18,917 | 81,973 |
| Medina | 67,180 | 20,154 | 87,334 |
| Menard | 40,341 | 12,102 | 52,443 |
| Midland | 88,210 | 26,463 | 114,673 |
| Milam | 52,810 | 15,843 | 68,653 |
| Mills | 53,483 | 16,045 | 69,528 |
| Mitchell | 50,144 | 15,043 | 65,187 |
| Montague | 59,127 | 17,738 | 76,865 |
| Montgomery | 88,597 | 26,579 | 115,176 |
| Moore | 55,543 | 16,663 | 72,206 |
| Morris | 46,468 | 13,940 | 60,408 |
| Motley | 59,286 | 17,786 | 77,072 |
| Nacogdoches | 47,306 | 14,192 | 61,498 |
| Navarro | 50,466 | 15,140 | 65,606 |
| Newton | 38,116 | 11,435 | 49,551 |
| Nolan | 44,700 | 13,410 | 58,110 |
| Nueces | 59,477 | 17,843 | 77,320 |
| Ochiltree | 57,413 | 17,224 | 74,637 |
| Oldham | 68,077 | 20,423 | 88,500 |
| Orange | 68,756 | 20,627 | 89,383 |
| Palo Pinto | 59,796 | 17,939 | 77,735 |
| Panola | 54,853 | 16,456 | 71,309 |
| Parker | 88,535 | 26,561 | 115,096 |
| Parmer | 62,885 | 18,866 | 81,751 |
| Pecos | 55,652 | 16,696 | 72,348 |
| Polk | 52,826 | 15,848 | 68,674 |
| Potter | 45,096 | 13,529 | 58,625 |
| Presidio | 26,395 | 7,919 | 34,314 |
| Rains | 55,758 | 16,727 | 72,485 |
| Randall | 70,544 | 21,163 | 91,707 |
| Reagan | 62,829 | 18,849 | 81,678 |
| Real | 44,083 | 13,225 | 57,308 |
| Red River | 40,674 | 12,202 | 52,876 |
| Reeves | 53,548 | 16,064 | 69,612 |
| Refugio | 50,745 | 15,224 | 65,969 |
| Roberts | 62,717 | 18,815 | 81,532 |
| Robertson | 55,709 | 16,713 | 72,422 |
| Rockwall | 111,595 | 33,479 | 145,074 |
| Runnels | 52,103 | 15,631 | 67,734 |
| Rusk | 60,330 | 18,099 | 78,429 |
| Sabine | 41,308 | 12,392 | 53,700 |
| San Augustine | 43,130 | 12,939 | 56,069 |
| San Jacinto | 46,678 | 14,003 | 60,681 |
| San Patricio | 59,532 | 17,860 | 77,392 |
| San Saba | 46,927 | 14,078 | 61,005 |
| Schleicher | 61,094 | 18,328 | 79,422 |
| Scurry | 53,376 | 16,013 | 69,389 |
| Shackelford | 54,896 | 16,469 | 71,365 |
| Shelby | 44,504 | 13,351 | 57,855 |
| Sherman | 55,667 | 16,700 | 72,367 |
| Smith | 62,518 | 18,755 | 81,273 |
| Somervell | 89,253 | 26,776 | 116,029 |
| Starr | 33,334 | 10,000 | 43,334 |
| Stephens | 46,537 | 13,961 | 60,498 |
| Sterling | 55,481 | 16,644 | 72,125 |
| Stonewall | 62,273 | 18,682 | 80,955 |
| Sutton | 61,538 | 18,461 | 79,999 |
| Swisher | 39,685 | 11,906 | 51,591 |
| Tarrant | 73,545 | 22,064 | 95,609 |
| Taylor | 57,811 | 17,343 | 75,154 |
| Terrell | 47,012 | 14,104 | 61,116 |
| Terry | 47,734 | 14,320 | 62,054 |
| Throckmorton | 47,500 | 14,250 | 61,750 |
| Titus | 53,818 | 16,145 | 69,963 |
| Tom Green | 62,052 | 18,616 | 80,668 |
| Travis | 85,043 | 25,513 | 110,556 |
| Trinity | 45,392 | 13,618 | 59,010 |
| Tyler | 49,130 | 14,739 | 63,869 |
| Upshur | 55,046 | 16,514 | 71,560 |
| Upton | 58,333 | 17,500 | 75,833 |
| Uvalde | 51,602 | 15,481 | 67,083 |
| Val Verde | 51,949 | 15,585 | 67,534 |
| Van Zandt | 61,121 | 18,336 | 79,457 |
| Victoria | 60,598 | 18,179 | 78,777 |
| Walker | 44,104 | 13,231 | 57,335 |
| Waller | 65,379 | 19,614 | 84,993 |
| Ward | 66,216 | 19,865 | 86,081 |
| Washington | 65,913 | 19,774 | 85,687 |
| Webb | 54,618 | 16,385 | 71,003 |
| Wharton | 53,963 | 16,189 | 70,152 |
| Wheeler | 52,138 | 15,641 | 67,779 |
| Wichita | 53,272 | 15,982 | 69,254 |
| Wilbarger | 45,262 | 13,579 | 58,841 |
| Willacy | 39,401 | 11,820 | 51,221 |
| Williamson | 94,705 | 28,412 | 123,117 |
| Wilson | 84,042 | 25,213 | 109,255 |
| Winkler | 67,904 | 20,371 | 88,275 |
| Wise | 75,482 | 22,645 | 98,127 |
| Wood | 58,418 | 17,525 | 75,943 |
| Yoakum | 73,102 | 21,931 | 95,033 |
| Young | 52,074 | 15,622 | 67,696 |
| Zapata | 34,406 | 10,322 | 44,728 |
| Zavala | 44,573 | 13,372 | 57,945 |

## **Appendices**

# **Table Appendices**

Table 8 List of colleges in large donor counties

|  |  |  |  |
| --- | --- | --- | --- |
| **NAME** | **CITY** | **STATE** | **COUNTY** |
| XAVIER UNIVERSITY OF LOUISIANA | NEW ORLEANS | LA | ORLEANS |
| THE CHICAGO SCHOOL OF PROFESSIONAL PSYCHOLOGY AT XAVIER UNIVERSITY OF LOUISIANA | NEW ORLEANS | LA | ORLEANS |
| UNIVERSITY OF HOUSTON-DOWNTOWN | HOUSTON | TX | HARRIS |
| AUSTIN PRESBYTERIAN THEOLOGICAL SEMINARY | AUSTIN | TX | TRAVIS |
| UNIVERSITY OF CENTRAL OKLAHOMA | EDMOND | OK | OKLAHOMA |
| SOUTHWESTERN ADVENTIST UNIVERSITY | KEENE | TX | JOHNSON |
| TEXAS LUTHERAN UNIVERSITY | SEGUIN | TX | GUADALUPE |
| THE ART INSTITUTE OF SAN ANTONIO | SAN ANTONIO | TX | BEXAR |
| SOUTHWESTERN UNIVERSITY | GEORGETOWN | TX | WILLIAMSON |
| TEXAS A&M UNIVERSITY-CENTRAL TEXAS | KILLEEN | TX | BELL |
| DEL MAR COLLEGE | CORPUS CHRISTI | TX | NUECES |
| NATIONAL AMERICAN UNIVERSITY-GEORGETOWN | GEORGETOWN | TX | WILLIAMSON |
| HOUSTON TRAINING SCHOOL-MAIN CAMPUS | HOUSTON | TX | HARRIS |
| UNIVERSITY OF LOUISIANA AT LAFAYETTE | LAFAYETTE | LA | LAFAYETTE |
| HALLMARK UNIVERSITY | SAN ANTONIO | TX | BEXAR |
| DELTA COLLEGE-SLIDELL CAMPUS | SLIDELL | LA | ST. TAMMANY |
| PAUL MITCHELL THE SCHOOL-HOUSTON | HOUSTON | TX | HARRIS |
| MEDICAL TRAINING COLLEGE | BATON ROUGE | LA | EAST BATON ROUGE |
| LOUISIANA CULINARY INSTITUTE | BATON ROUGE | LA | EAST BATON ROUGE |
| UNITECH TRAINING ACADEMY-BATON ROUGE | BATON ROUGE | LA | EAST BATON ROUGE |
| REMINGTON COLLEGE-LITTLE ROCK CAMPUS | LITTLE ROCK | AR | PULASKI |
| ATA COLLEGE | TULSA | OK | TULSA |
| CHRIST MISSION COLLEGE | SAN ANTONIO | TX | BEXAR |
| STRAYER UNIVERSITY-ARKANSAS | LITTLE ROCK | AR | PULASKI |
| OCEAN CORPORATION | HOUSTON | TX | HARRIS |
| THE UNIVERSITY OF TEXAS AT AUSTIN | AUSTIN | TX | TRAVIS |
| KILGORE COLLEGE | KILGORE | TX | GREGG |
| SOUTH LOUISIANA COMMUNITY COLLEGE | LAFAYETTE | LA | LAFAYETTE |
| CHAMBERLAIN UNIVERSITY-TEXAS | HOUSTON | TX | HARRIS |
| UNIVERSITY OF OKLAHOMA-HEALTH SCIENCES CENTER | OKLAHOMA CITY | OK | OKLAHOMA |
| UNITECH TRAINING ACADEMY-WEST MONROE | WEST MONROE | LA | OUACHITA |
| OKLAHOMA STATE UNIVERSITY CENTER FOR HEALTH SCIENCES | TULSA | OK | TULSA |
| PIMA MEDICAL INSTITUTE-HOUSTON | HOUSTON | TX | HARRIS |
| THE VOCATIONAL NURSING INSTITUTE INC | HOUSTON | TX | HARRIS |
| SOUTHERN CAREERS INSTITUTE-HARLINGEN | HARLINGEN | TX | CAMERON |
| REMINGTON COLLEGE-NORTH HOUSTON CAMPUS | HOUSTON | TX | HARRIS |
| LOUISIANA COLLEGE | PINEVILLE | LA | RAPIDES |
| CONCORDIA UNIVERSITY TEXAS | AUSTIN | TX | TRAVIS |
| UNIVERSITY OF PHOENIX-TEXAS | HOUSTON | TX | HARRIS |
| TEXAS HEALTH SCHOOL | HOUSTON | TX | HARRIS |
| INFINITY COLLEGE | LAFAYETTE | LA | LAFAYETTE |
| ANN WEBB SKIN INSTITUTE | AUSTIN | TX | TRAVIS |
| BAPTIST HEALTH COLLEGE LITTLE ROCK | LITTLE ROCK | AR | PULASKI |
| JAY'S TECHNICAL INSTITUTE | HOUSTON | TX | HARRIS |
| NORTH AMERICAN UNIVERSITY | STAFFORD | TX | FORT BEND |
| UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT TYLER | TYLER | TX | SMITH |
| BLUE CLIFF COLLEGE-LAFAYETTE | LAFAYETTE | LA | LAFAYETTE |
| COLLEGE OF THE MAINLAND | TEXAS CITY | TX | GALVESTON |
| PELOTON COLLEGE | ARLINGTON | TX | TARRANT |
| SOUTHWESTERN ASSEMBLIES OF GOD UNIVERSITY | WAXAHACHIE | TX | ELLIS |
| NORTHEAST LAKEVIEW COLLEGE | UNIVERSAL CITY | TX | BEXAR |
| THE UNIVERSITY OF TEXAS RIO GRANDE VALLEY | EDINBURG | TX | HIDALGO |
| TEXAS WESLEYAN UNIVERSITY | FORT WORTH | TX | TARRANT |
| FORTIS COLLEGE | HOUSTON | TX | HARRIS |
| THE ART INSTITUTE OF AUSTIN | BASTROP | TX | BASTROP |
| HOUSTON INTERNATIONAL COLLEGE CARDIOTECH ULTRASOUND SCHOOL | HOUSTON | TX | HARRIS |
| SOUTH UNIVERSITY-AUSTIN | ROUND ROCK | TX | WILLIAMSON |
| CONCORDE CAREER COLLEGE-DALLAS | DALLAS | TX | DALLAS |
| FRANCIS TUTTLE TECHNOLOGY CENTER | OKLAHOMA CITY | OK | OKLAHOMA |
| RICHLAND COLLEGE | DALLAS | TX | DALLAS |
| REDLANDS COMMUNITY COLLEGE | EL RENO | OK | CANADIAN |
| SOUTH TEXAS COLLEGE OF LAW HOUSTON | HOUSTON | TX | HARRIS |
| THE SALON PROFESSIONAL ACADEMY-NORTH LITTLE ROCK | SHERWOOD | AR | PULASKI |
| MEDIATECH INSTITUTE-DALLAS | DALLAS | TX | DALLAS |
| SAN JACINTO COMMUNITY COLLEGE DISTRICT - GENERATION PARK CAMPUS | HOUSTON | TX | HARRIS |
| AVEDA ARTS & SCIENCES INSTITUTE-COVINGTON | COVINGTON | LA | ST. TAMMANY |
| CAREERS INSTITUTE OF AMERICA | DALLAS | TX | DALLAS |
| ITI TECHNICAL COLLEGE | BATON ROUGE | LA | EAST BATON ROUGE |
| MCLENNAN COMMUNITY COLLEGE | WACO | TX | MCLENNAN |
| TYLER JUNIOR COLLEGE | TYLER | TX | SMITH |
| PALO ALTO COLLEGE | SAN ANTONIO | TX | BEXAR |
| PAUL MITCHELL THE SCHOOL-TULSA | TULSA | OK | TULSA |
| VOGUE INTERNATIONAL ACADEMY | HOUSTON | TX | HARRIS |
| FORTIS COLLEGE-BATON ROUGE | BATON ROUGE | LA | EAST BATON ROUGE |
| SOUTHWEST UNIVERSITY AT EL PASO | EL PASO | TX | EL PASO |
| MOORE CAREER COLLEGE | BATON ROUGE | LA | EAST BATON ROUGE |
| CENTRAL OKLAHOMA COLLEGE | OKLAHOMA CITY | OK | OKLAHOMA |
| TARRANT COUNTY COLLEGE DISTRICT | FORT WORTH | TX | TARRANT |
| SOUTHERN CAREERS INSTITUTE-PHARR | PHARR | TX | HIDALGO |
| LAMAR STATE COLLEGE-PORT ARTHUR | PORT ARTHUR | TX | JEFFERSON |
| CENTRAL BAPTIST COLLEGE | CONWAY | AR | FAULKNER |
| LOUISIANA STATE UNIVERSITY HEALTH SCIENCES CENTER-SHREVEPORT | SHREVEPORT | LA | CADDO |
| UNIVERSITY OF NORTH TEXAS | DENTON | TX | DENTON |
| BLUE CLIFF COLLEGE-ALEXANDRIA | ALEXANDRIA | LA | RAPIDES |
| TEXAS TECH UNIVERSITY SYSTEM ADMINISTRATION | LUBBOCK | TX | LUBBOCK |
| THE UNIVERSITY OF TEXAS MD ANDERSON CANCER CENTER | HOUSTON | TX | HARRIS |
| LOUISIANA STATE UNIVERSITY AND AGRICULTURAL & MECHANICAL COLLEGE | BATON ROUGE | LA | EAST BATON ROUGE |
| ARKANSAS BAPTIST COLLEGE | LITTLE ROCK | AR | PULASKI |
| SOUTH TEXAS VOCATIONAL TECHNICAL INSTITUTE-WESLACO | WESLACO | TX | HIDALGO |
| HENDRIX COLLEGE | CONWAY | AR | FAULKNER |
| DALLAS COUNTY COMMUNITY COLLEGE DISTRICT | DALLAS | TX | DALLAS |
| DALLAS COLLEGE | DALLAS | TX | DALLAS |
| MID-DEL TECHNOLOGY CENTER | MIDWEST CITY | OK | OKLAHOMA |
| SALON PROFESSIONAL ACADEMY OF SAN ANTONIO | SAN ANTONIO | TX | BEXAR |
| INTERACTIVE COLLEGE OF TECHNOLOGY | HOUSTON | TX | HARRIS |
| AMBERTON UNIVERSITY | GARLAND | TX | DALLAS |
| SOUTHERN CAREERS INSTITUTE-AUSTIN | AUSTIN | TX | TRAVIS |
| REMINGTON COLLEGE-DALLAS CAMPUS | GARLAND | TX | DALLAS |
| PLATT COLLEGE-STVT-MCALLEN | MCALLEN | TX | HIDALGO |
| ST PHILIP'S COLLEGE | SAN ANTONIO | TX | BEXAR |
| M T TRAINING CENTER | GRAND PRAIRIE | TX | TARRANT |
| HANDS ON THERAPY | MESQUITE | TX | DALLAS |
| SAN ANTONIO COLLEGE | SAN ANTONIO | TX | BEXAR |
| THE HEALTHCARE INSTITUTE | SAN ANTONIO | TX | BEXAR |
| PAUL MITCHELL THE SCHOOL-SAN ANTONIO | SAN ANTONIO | TX | BEXAR |
| UNIVERSITY OF DALLAS | IRVING | TX | DALLAS |
| NATIONAL AMERICAN UNIVERSITY-MESQUITE | MESQUITE | TX | DALLAS |
| SOUTH TEXAS VOCATIONAL TECHNICAL INSTITUTE-BROWNSVILLE | BROWNSVILLE | TX | CAMERON |
| METRO TECHNOLOGY CENTERS | OKLAHOMA CITY | OK | OKLAHOMA |
| UNIVERSITY OF NORTH TEXAS SYSTEM | DALLAS | TX | DALLAS |
| SOUTH TEXAS TRAINING CENTER | SAN BENITO | TX | CAMERON |
| GUIDANCE COLLEGE | HOUSTON | TX | HARRIS |
| SCHOOL OF AUTOMOTIVE MACHINISTS & TECHNOLOGY | HOUSTON | TX | HARRIS |
| THE COLLEGE OF HEALTH CARE PROFESSIONS-MCALLEN CAMPUS | MCALLEN | TX | HIDALGO |
| COVENANT SCHOOL OF NURSING AND ALLIED HEALTH | LUBBOCK | TX | LUBBOCK |
| DELTA COLLEGE INC | COVINGTON | LA | ST. TAMMANY |
| WADE COLLEGE | DALLAS | TX | DALLAS |
| THE COLLEGE OF HEALTH CARE PROFESSIONS-SOUTH SAN ANTONIO | SAN ANTONIO | TX | BEXAR |
| SOUTHWESTERN CHRISTIAN COLLEGE | TERRELL | TX | KAUFMAN |
| DELTA COLLEGE OF ARTS & TECHNOLOGY-LAFAYETTE CAMPUS | LAFAYETTE | LA | LAFAYETTE |
| EASTERN COLLEGE OF HEALTH VOCATIONS-LITTLE ROCK | LITTLE ROCK | AR | PULASKI |
| UNIVERSITY OF NEW ORLEANS | NEW ORLEANS | LA | ORLEANS |
| PLATT COLLEGE-STVT-CORPUS CHRISTI | CORPUS CHRISTI | TX | NUECES |
| JOHN BROWN UNIVERSITY | SILOAM SPRINGS | AR | BENTON |
| SOUTHWESTERN BAPTIST THEOLOGICAL SEMINARY | FORT WORTH | TX | TARRANT |
| BATON ROUGE COMMUNITY COLLEGE | BATON ROUGE | LA | EAST BATON ROUGE |
| UNIVERSITY OF CENTRAL ARKANSAS | CONWAY | AR | FAULKNER |
| EASTERN COLLEGE OF HEALTH VOCATIONS-NEW ORLEANS | NEW ORLEANS | LA | JEFFERSON |
| PLATT COLLEGE-MOORE | MOORE | OK | CLEVELAND |
| ODESSA COLLEGE | ODESSA | TX | ECTOR |
| NATIONAL AMERICAN UNIVERSITY-KILLEEN | KILLEEN | TX | BELL |
| DIGITAL MEDIA INSTITUTE AT INTERTECH | SHREVEPORT | LA | CADDO |
| PAUL MITCHELL THE SCHOOL-CLEAR LAKE | WEBSTER | TX | HARRIS |
| REMINGTON COLLEGE-HOUSTON SOUTHEAST CAMPUS | WEBSTER | TX | HARRIS |
| THE UNIVERSITY OF TEXAS SYSTEM OFFICE | AUSTIN | TX | TRAVIS |
| LETOURNEAU UNIVERSITY | LONGVIEW | TX | GREGG |
| AVEDA ARTS & SCIENCES INSTITUTE-SAN ANTONIO | SAN ANTONIO | TX | BEXAR |
| CHICAGO SCHOOL OF PROFESSIONAL PSYCHOLOGY AT DALLAS | RICHARDSON | TX | DALLAS |
| CHICAGO SCHOOL OF PROFESSIONAL PSYCHOLOGY - COLLEGE OF NURSING | RICHARDSON | TX | DALLAS |
| REMINGTON COLLEGE-SHREVEPORT CAMPUS | SHREVEPORT | LA | CADDO |
| UNIVERSITY OF HOUSTON | HOUSTON | TX | HARRIS |
| UNIVERSITY OF HOUSTON-SYSTEM ADMINISTRATION | HOUSTON | TX | HARRIS |
| THE KING'S UNIVERSITY | SOUTHLAKE | TX | TARRANT |
| INTERACTIVE COLLEGE OF TECHNOLOGY | PASADENA | TX | HARRIS |
| ALAMO COMMUNITY COLLEGE DISTRICT CENTRAL OFFICE | SAN ANTONIO | TX | BEXAR |
| PLATT COLLEGE-EDGE TECH ACADEMY | ARLINGTON | TX | TARRANT |
| WEATHERFORD COLLEGE | WEATHERFORD | TX | PARKER |
| SOUTHWEST SCHOOL OF BUSINESS AND TECHNICAL CAREERS-SAN ANTONIO | SAN ANTONIO | TX | BEXAR |
| PLATT COLLEGE-MCCANN-MONROE | MONROE | LA | OUACHITA |
| SOUTHERN CAREERS INSTITUTE-SAN ANTONIO | SAN ANTONIO | TX | BEXAR |
| THE COLLEGE OF HEALTH CARE PROFESSIONS-NORTHWEST | HOUSTON | TX | HARRIS |
| UNIVERSITY OF ARKANSAS SYSTEM EVERSITY | LITTLE ROCK | AR | PULASKI |
| NUVANI INSTITUTE | SAN ANTONIO | TX | BEXAR |
| UNIVERSITY OF ARKANSAS SYSTEM OFFICE | LITTLE ROCK | AR | PULASKI |
| TEXAS COLLEGE | TYLER | TX | SMITH |
| SOUTHERN CAREERS INSTITUTE-CORPUS CHRISTI | CORPUS CHRISTI | TX | NUECES |
| WEST TEXAS A & M UNIVERSITY | CANYON | TX | RANDALL |
| OKLAHOMA CHRISTIAN UNIVERSITY | EDMOND | OK | OKLAHOMA |
| OKLAHOMA CITY UNIVERSITY | OKLAHOMA CITY | OK | OKLAHOMA |
| PARKER UNIVERSITY | DALLAS | TX | DALLAS |
| TEMPLE COLLEGE | TEMPLE | TX | BELL |
| KD CONSERVATORY COLLEGE OF FILM AND DRAMATIC ARTS | DALLAS | TX | DALLAS |
| DILLARD UNIVERSITY | NEW ORLEANS | LA | ORLEANS |
| COLLEGE OF HEALTH CARE PROFESSIONS (THE) | HOUSTON | TX | HARRIS |
| SALON & SPA INSTITUTE | BROWNSVILLE | TX | CAMERON |
| UNIVERSITY OF HOUSTON-CLEAR LAKE | HOUSTON | TX | HARRIS |
| DALLAS CHRISTIAN COLLEGE | DALLAS | TX | DALLAS |
| MESSENGER COLLEGE | BEDFORD | TX | TARRANT |
| PLATT COLLEGE-OKC-MEMORIAL | OKLAHOMA CITY | OK | OKLAHOMA |
| TEXAS CHRISTIAN UNIVERSITY | FORT WORTH | TX | TARRANT |
| UNITECH TRAINING ACADEMY-ALEXANDRIA | ALEXANDRIA | LA | RAPIDES |
| BRITE DIVINITY SCHOOL | FORT WORTH | TX | TARRANT |
| UNIVERSITY OF ARKANSAS AT LITTLE ROCK | LITTLE ROCK | AR | PULASKI |
| UNITECH TRAINING ACADEMY-LAKE CHARLES | LAKE CHARLES | LA | CALCASIEU |
| AVEDA ARTS & SCIENCES INSTITUTE-BATON ROUGE | BATON ROUGE | LA | EAST BATON ROUGE |
| OBLATE SCHOOL OF THEOLOGY | SAN ANTONIO | TX | BEXAR |
| NORTHWEST EDUCATIONAL CENTER | HOUSTON | TX | HARRIS |
| CENTENARY COLLEGE OF LOUISIANA | SHREVEPORT | LA | CADDO |
| LINCOLN COLLEGE OF TECHNOLOGY-GRAND PRAIRIE | GRAND PRAIRIE | TX | TARRANT |
| AVEDA ARTS & SCIENCES INSTITUTE-LAFAYETTE | LAFAYETTE | LA | LAFAYETTE |
| CET-EL PASO | EL PASO | TX | EL PASO |
| INTERACTIVE COLLEGE OF TECHNOLOGY | HOUSTON | TX | HARRIS |
| REMINGTON COLLEGE-FORT WORTH CAMPUS | FORT WORTH | TX | TARRANT |
| VISTA COLLEGE-ONLINE | RICHARDSON | TX | DALLAS |
| NATIONAL AMERICAN UNIVERSITY-RICHARDSON | RICHARDSON | TX | DALLAS |
| DALLAS BAPTIST UNIVERSITY | DALLAS | TX | DALLAS |
| UNIVERSITY OF ARKANSAS-PULASKI TECHNICAL COLLEGE | NORTH LITTLE ROCK | AR | PULASKI |
| SAINT EDWARD'S UNIVERSITY | AUSTIN | TX | TRAVIS |
| ARLINGTON BAPTIST UNIVERSITY | ARLINGTON | TX | TARRANT |
| TEXAS A & M UNIVERSITY-SYSTEM OFFICE | COLLEGE STATION | TX | BRAZOS |
| THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON | GALVESTON | TX | GALVESTON |
| REMINGTON COLLEGE-LAFAYETTE CAMPUS | LAFAYETTE | LA | LAFAYETTE |
| CEDAR VALLEY COLLEGE | LANCASTER | TX | DALLAS |
| TEXAS WOMAN'S UNIVERSITY | DENTON | TX | DENTON |
| MCALLEN CAREERS INSTITUTE | MCALLEN | TX | HIDALGO |
| CONCORDE CAREER COLLEGE-GRAND PRAIRIE | GRAND PRAIRIE | TX | TARRANT |
| SOUTHERN UNIVERSITY AT SHREVEPORT | SHREVEPORT | LA | CADDO |
| PAUL MITCHELL THE SCHOOL-ARLINGTON | ARLINGTON | TX | TARRANT |
| TEXAS SOUTHERN UNIVERSITY | HOUSTON | TX | HARRIS |
| HOUSTON COMMUNITY COLLEGE | HOUSTON | TX | HARRIS |
| ALVIN COMMUNITY COLLEGE | ALVIN | TX | BRAZORIA |
| CLARY SAGE COLLEGE | TULSA | OK | TULSA |
| PATHWAY VOCATIONAL ACADEMY | BEAUMONT | TX | JEFFERSON |
| BLUE CLIFF COLLEGE-METAIRIE | METAIRIE | LA | JEFFERSON |
| SOUTH TEXAS COLLEGE | MCALLEN | TX | HIDALGO |
| HEALTHCARE TRAINING INSTITUTE | KENNER | LA | JEFFERSON |
| UNITECH TRAINING ACADEMY-LAFAYETTE | LAFAYETTE | LA | LAFAYETTE |
| MEDIATECH INSTITUTE-HOUSTON | HOUSTON | TX | HARRIS |
| TULSA TECHNOLOGY CENTER | TULSA | OK | TULSA |
| BLUE CLIFF COLLEGE-FAYETTEVILLE | FAYETTEVILLE | AR | WASHINGTON |
| VALLEY GRANDE INSTITUTE FOR ACADEMIC STUDIES | WESLACO | TX | HIDALGO |
| COLLIN COUNTY COMMUNITY COLLEGE DISTRICT | MCKINNEY | TX | COLLIN |
| UNIVERSITY OF NORTH TEXAS HEALTH SCIENCE CENTER | FORT WORTH | TX | TARRANT |
| MID-AMERICA CHRISTIAN UNIVERSITY | OKLAHOMA CITY | OK | CLEVELAND |
| NORTHWEST VISTA COLLEGE | SAN ANTONIO | TX | BEXAR |
| MIDLAND COLLEGE | MIDLAND | TX | MIDLAND |
| TEXAS TECH UNIVERSITY HEALTH SCIENCES CENTER | LUBBOCK | TX | LUBBOCK |
| BATON ROUGE GENERAL MEDICAL CENTER SCHOOL OF NURSING & SCHOOL OF RADIOLOGIC TECHNOLOGY | BATON ROUGE | LA | EAST BATON ROUGE |
| SOUTHERN CAREERS INSTITUTE-WACO | WACO | TX | MCLENNAN |
| RANDALL UNIVERSITY | MOORE | OK | CLEVELAND |
| BRYAN UNIVERSITY | ROGERS | AR | BENTON |
| GRACE SCHOOL OF THEOLOGY | CONROE | TX | MONTGOMERY |
| HOUSTON TRAINING SCHOOLS-GESSNER | HOUSTON | TX | HARRIS |
| CARRINGTON COLLEGE-MESQUITE | MESQUITE | TX | DALLAS |
| EASTFIELD COLLEGE | MESQUITE | TX | DALLAS |
| UNIVERSITY OF ST THOMAS | HOUSTON | TX | HARRIS |
| TEXAS STATE TECHNICAL COLLEGE | WACO | TX | MCLENNAN |
| PLATT COLLEGE | TULSA | OK | TULSA |
| SOWELA TECHNICAL COMMUNITY COLLEGE | LAKE CHARLES | LA | CALCASIEU |
| PAUL QUINN COLLEGE | DALLAS | TX | DALLAS |
| HERZING UNIVERSITY-NEW ORLEANS | METAIRIE | LA | JEFFERSON |
| THE UNIVERSITY OF TEXAS AT TYLER | TYLER | TX | SMITH |
| DALLAS INSTITUTE OF FUNERAL SERVICE | DALLAS | TX | DALLAS |
| DALLAS THEOLOGICAL SEMINARY | DALLAS | TX | DALLAS |
| NEW ORLEANS BAPTIST THEOLOGICAL SEMINARY | NEW ORLEANS | LA | ORLEANS |
| BROOKHAVEN COLLEGE | FARMERS BRANCH | TX | DALLAS |
| AVIATION INSTITUTE OF MAINTENANCE-DALLAS | IRVING | TX | DALLAS |
| CHAMBERLAIN UNIVERSITY-LOUISIANA | JEFFERSON | LA | JEFFERSON |
| TEXAS HEALTH AND SCIENCE UNIVERSITY | AUSTIN | TX | TRAVIS |
| CRISWELL COLLEGE | DALLAS | TX | DALLAS |
| GALVESTON COLLEGE | GALVESTON | TX | GALVESTON |
| OUR LADY OF THE LAKE UNIVERSITY | SAN ANTONIO | TX | BEXAR |
| UNIVERSITY OF HOLY CROSS | NEW ORLEANS | LA | ORLEANS |
| SALON BOUTIQUE ACADEMY | ADDISON | TX | DALLAS |
| THE ART INSTITUTE OF HOUSTON | HOUSTON | TX | HARRIS |
| COMMONWEALTH INSTITUTE OF FUNERAL SERVICE | HOUSTON | TX | HARRIS |
| PAUL MITCHELL THE SCHOOL-ARKANSAS | FAYETTEVILLE | AR | WASHINGTON |
| PAUL MITCHELL THE SCHOOL-LITTLE ROCK | NORTH LITTLE ROCK | AR | PULASKI |
| MCNEESE STATE UNIVERSITY | LAKE CHARLES | LA | CALCASIEU |
| COMMUNITY CARE COLLEGE | TULSA | OK | TULSA |
| THE COLLEGE OF HEALTH CARE PROFESSIONS-FORT WORTH | FORT WORTH | TX | TARRANT |
| HOUSTON GRADUATE SCHOOL OF THEOLOGY | HOUSTON | TX | HARRIS |
| UNIVERSITY OF THE INCARNATE WORD | SAN ANTONIO | TX | BEXAR |
| UNIVERSITY OF ARKANSAS FOR MEDICAL SCIENCES | LITTLE ROCK | AR | PULASKI |
| LOUISIANA STATE UNIVERSITY HEALTH SCIENCES CENTER-NEW ORLEANS | NEW ORLEANS | LA | ORLEANS |
| LAMAR UNIVERSITY | BEAUMONT | TX | JEFFERSON |
| OKLAHOMA TECHNICAL COLLEGE | TULSA | OK | TULSA |
| FORTIS INSTITUTE | HOUSTON | TX | HARRIS |
| REMINGTON COLLEGE-BATON ROUGE CAMPUS | BATON ROUGE | LA | EAST BATON ROUGE |
| EASTERN OKLAHOMA COUNTY TECHNOLOGY CENTER | CHOCTAW | OK | OKLAHOMA |
| THE RECORDING CONSERVATORY OF AUSTIN | AUSTIN | TX | TRAVIS |
| VET TECH INSTITUTE OF HOUSTON | HOUSTON | TX | HARRIS |
| MOORE NORMAN TECHNOLOGY CENTER | NORMAN | OK | CLEVELAND |
| AOMA GRADUATE SCHOOL OF INTEGRATIVE MEDICINE | AUSTIN | TX | TRAVIS |
| THE COLLEGE OF HEALTH CARE PROFESSIONS-SAN ANTONIO | SAN ANTONIO | TX | BEXAR |
| DEVRY UNIVERSITY-TEXAS | IRVING | TX | DALLAS |
| CONCORDE CAREER COLLEGE-SAN ANTONIO | SAN ANTONIO | TX | BEXAR |
| MOUNTAIN VIEW COLLEGE | DALLAS | TX | DALLAS |
| THE UNIVERSITY OF TEXAS PERMIAN BASIN | ODESSA | TX | ECTOR |
| BRAZOSPORT COLLEGE | LAKE JACKSON | TX | BRAZORIA |
| AVENUE FIVE INSTITUTE-SOUTH AUSTIN CAMPUS | AUSTIN | TX | TRAVIS |
| THE UNIVERSITY OF TEXAS AT EL PASO | EL PASO | TX | EL PASO |
| LONE STAR COLLEGE SYSTEM | THE WOODLANDS | TX | MONTGOMERY |
| TEXAS TECH UNIVERSITY HEALTH SCIENCES CENTER-EL PASO | EL PASO | TX | EL PASO |
| NORTH LAKE COLLEGE | IRVING | TX | DALLAS |
| EPISCOPAL THEOLOGICAL SEMINARY OF THE SOUTHWEST | AUSTIN | TX | TRAVIS |
| GEMINI SCHOOL OF VISUAL ARTS & COMMUNICATION | CEDAR PARK | TX | WILLIAMSON |
| ARKANSAS STATE UNIVERSITY SYSTEM | LITTLE ROCK | AR | PULASKI |
| LEE COLLEGE | BAYTOWN | TX | HARRIS |
| UNIVERSAL TECHNICAL INSTITUTE-DALLAS FORT WORTH | IRVING | TX | DALLAS |
| CENTRAL LOUISIANA TECHNICAL COMMUNITY COLLEGE | ALEXANDRIA | LA | RAPIDES |
| TEXAS A & M INTERNATIONAL UNIVERSITY | LAREDO | TX | WEBB |
| UNIVERSITY OF ARKANSAS-FORT SMITH | FORT SMITH | AR | SEBASTIAN |
| UNIVERSITY OF TEXAS SOUTHWESTERN MEDICAL CENTER | DALLAS | TX | DALLAS |
| ACADEMY OF INTERACTIVE ENTERTAINMENT | LAFAYETTE | LA | LAFAYETTE |
| UNITECH TRAINING ACADEMY-NEW ORLEANS | NEW ORLEANS | LA | JEFFERSON |
| FRANCISCAN MISSIONARIES OF OUR LADY UNIVERSITY | BATON ROUGE | LA | EAST BATON ROUGE |
| RIO GRANDE VALLEY COLLEGE | PHARR | TX | HIDALGO |
| QUEST COLLEGE | SAN ANTONIO | TX | BEXAR |
| LUBBOCK CHRISTIAN UNIVERSITY | LUBBOCK | TX | LUBBOCK |
| LAMSON INSTITUTE | SAN ANTONIO | TX | BEXAR |
| TEXAS CHIROPRACTIC COLLEGE FOUNDATION INC | PASADENA | TX | HARRIS |
| AUSTIN COMMUNITY COLLEGE DISTRICT | AUSTIN | TX | TRAVIS |
| SOUTHERN TEXAS CAREERS ACADEMY | MCALLEN | TX | HIDALGO |
| TEXAS STATE UNIVERSITY | SAN MARCOS | TX | HAYS |
| AUGUSTE ESCOFFIER SCHOOL OF CULINARY ARTS-AUSTIN | AUSTIN | TX | TRAVIS |
| SHORTER COLLEGE | N LITTLE ROCK | AR | PULASKI |
| RICE UNIVERSITY | HOUSTON | TX | HARRIS |
| GRAYSON COLLEGE | DENISON | TX | GRAYSON |
| VISTA COLLEGE | EL PASO | TX | EL PASO |
| TULSA COMMUNITY COLLEGE | TULSA | OK | TULSA |
| DELGADO COMMUNITY COLLEGE | NEW ORLEANS | LA | ORLEANS |
| CENTRAL TEXAS COLLEGE | KILLEEN | TX | CORYELL |
| CYBERTEX INSTITUTE OF TECHNOLOGY | AUSTIN | TX | TRAVIS |
| TEXAS A & M UNIVERSITY-CORPUS CHRISTI | CORPUS CHRISTI | TX | NUECES |
| THE COLLEGE OF HEALTH CARE PROFESSIONS-AUSTIN | AUSTIN | TX | TRAVIS |
| LOYOLA UNIVERSITY NEW ORLEANS | NEW ORLEANS | LA | ORLEANS |
| SOUTHERN UNIVERSITY AT NEW ORLEANS | NEW ORLEANS | LA | ORLEANS |
| ROSE STATE COLLEGE | MIDWEST CITY | OK | OKLAHOMA |
| SOUTHERN METHODIST UNIVERSITY | DALLAS | TX | DALLAS |
| CANADIAN VALLEY TECHNOLOGY CENTER | EL RENO | OK | CANADIAN |
| WILLIAM EDGE INSTITUTE | NEW BRAUNFELS | TX | COMAL |
| THE CULINARY SCHOOL OF FORT WORTH | FORT WORTH | TX | TARRANT |
| PIMA MEDICAL INSTITUTE-SAN ANTONIO | SAN ANTONIO | TX | BEXAR |
| UNIVERSITY OF OKLAHOMA-NORMAN CAMPUS | NORMAN | OK | CLEVELAND |
| HOUSTON TRAINING SCHOOL-GULFGATE | HOUSTON | TX | HARRIS |
| SEBRING CAREER SCHOOLS-HOUSTON | HOUSTON | TX | HARRIS |
| SOUTHERN NAZARENE UNIVERSITY | BETHANY | OK | OKLAHOMA |
| MILAN INSTITUTE-SAN ANTONIO INGRAM | SAN ANTONIO | TX | BEXAR |
| TULANE UNIVERSITY OF LOUISIANA | NEW ORLEANS | LA | ORLEANS |
| AMERICAN MEDICAL INSTITUTE INC. | HOUSTON | TX | HARRIS |
| PIMA MEDICAL INSTITUTE-EL PASO | EL PASO | TX | EL PASO |
| SOUTHERN CAREERS INSTITUTE-SAN ANTONIO | SAN ANTONIO | TX | BEXAR |
| UNIVERSITY OF LOUISIANA AT MONROE | MONROE | LA | OUACHITA |
| ARKANSAS COLLEGES OF HEALTH EDUCATION | FORT SMITH | AR | SEBASTIAN |
| THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT HOUSTON | HOUSTON | TX | HARRIS |
| COLLEGE OF BIBLICAL STUDIES-HOUSTON | HOUSTON | TX | HARRIS |
| THE UNIVERSITY OF TEXAS AT ARLINGTON | ARLINGTON | TX | TARRANT |
| CULINARY INSTITUTE INC | HOUSTON | TX | HARRIS |
| NORTHWEST TECHNICAL INSTITUTE | SPRINGDALE | AR | WASHINGTON |
| FLORIDA CAREER COLLEGE-HOUSTON | HOUSTON | TX | HARRIS |
| UNIVERSAL TECHNICAL INSTITUTE OF TEXAS INC. | HOUSTON | TX | HARRIS |
| SOUTHWESTERN CHRISTIAN UNIVERSITY | BETHANY | OK | OKLAHOMA |
| UNIVERSITY OF NORTH TEXAS AT DALLAS | DALLAS | TX | DALLAS |
| THE COLLEGE OF HEALTH CARE PROFESSIONS-SOUTHWEST HOUSTON | HOUSTON | TX | HARRIS |
| PLATT COLLEGE-STVT-SAN ANTONIO | SAN ANTONIO | TX | BEXAR |
| DELTA COLLEGE OF ARTS & TECHNOLOGY | BATON ROUGE | LA | EAST BATON ROUGE |
| GALEN COLLEGE OF NURSING-SAN ANTONIO | SAN ANTONIO | TX | BEXAR |
| LOUISIANA DELTA COMMUNITY COLLEGE | MONROE | LA | OUACHITA |
| HOUSTON BAPTIST UNIVERSITY | HOUSTON | TX | HARRIS |
| SAINT JOSEPH SEMINARY COLLEGE | ST. BENEDICT | LA | ST. TAMMANY |
| AUSTIN GRADUATE SCHOOL OF THEOLOGY | AUSTIN | TX | TRAVIS |
| AVIATION INSTITUTE OF MAINTENANCE-HOUSTON | HOUSTON | TX | HARRIS |
| CCI TRAINING CENTER-ARLINGTON | ARLINGTON | TX | TARRANT |
| THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT SAN ANTONIO | SAN ANTONIO | TX | BEXAR |
| ORAL ROBERTS UNIVERSITY | TULSA | OK | TULSA |
| OKLAHOMA CITY COMMUNITY COLLEGE | OKLAHOMA CITY | OK | OKLAHOMA |
| BAPTIST UNIVERSITY OF THE AMERICAS | SAN ANTONIO | TX | BEXAR |
| TEXAS SOUTHMOST COLLEGE | BROWNSVILLE | TX | CAMERON |
| UNIVERSITY OF TULSA | TULSA | OK | TULSA |
| CENTER FOR ADVANCED LEGAL STUDIES | HOUSTON | TX | HARRIS |
| THE UNIVERSITY OF TEXAS AT DALLAS | RICHARDSON | TX | DALLAS |
| COLUMBIA COLLEGE - EASTFIELD PLEASANT GROVE | DALLAS | TX | DALLAS |
| SAN JACINTO COMMUNITY COLLEGE | PASADENA | TX | HARRIS |
| DIESEL DRIVING ACADEMY-BATON ROUGE | BATON ROUGE | LA | EAST BATON ROUGE |
| CORTIVA INSTITUTE-ARLINGTON | ARLINGTON | TX | TARRANT |
| MIAMI INTERNATIONAL UNIVERSITY OF ART & DESIGN-ART INSTITUTE DALLAS | DALLAS | TX | DALLAS |
| LOUISIANA STATE UNIVERSITY-ALEXANDRIA | ALEXANDRIA | LA | RAPIDES |
| PCI HEALTH TRAINING CENTER | DALLAS | TX | DALLAS |
| PELOTON COLLEGE | DALLAS | TX | DALLAS |
| ARIZONA COLLEGE-DALLAS | DALLAS | TX | DALLAS |
| BAPTIST HEALTH SYSTEM SCHOOL OF HEALTH PROFESSIONS | SAN ANTONIO | TX | BEXAR |
| WEST COAST UNIVERSITY-DALLAS | DALLAS | TX | DALLAS |
| STRAYER UNIVERSITY-TEXAS | AUSTIN | TX | TRAVIS |
| BAKKE GRADUATE UNIVERSITY | DALLAS | TX | DALLAS |
| LAMAR INSTITUTE OF TECHNOLOGY | BEAUMONT | TX | JEFFERSON |
| THE COLLEGE OF HEALTH CARE PROFESSIONS-DALLAS | DALLAS | TX | DALLAS |
| AVENUE FIVE INSTITUTE | AUSTIN | TX | TRAVIS |
| AUSTIN CAREER INSTITUTE | AUSTIN | TX | TRAVIS |
| SPARTAN COLLEGE OF AERONAUTICS AND TECHNOLOGY | TULSA | OK | TULSA |
| AYERS CAREER COLLEGE | SHREVEPORT | LA | CADDO |
| HUSTON-TILLOTSON UNIVERSITY | AUSTIN | TX | TRAVIS |
| UNIVERSITY OF MARY HARDIN-BAYLOR | BELTON | TX | BELL |
| AUSTIN COLLEGE | SHERMAN | TX | GRAYSON |
| OKLAHOMA STATE UNIVERSITY-OKLAHOMA CITY | OKLAHOMA CITY | OK | OKLAHOMA |
| PHILANDER SMITH COLLEGE | LITTLE ROCK | AR | PULASKI |
| ARLINGTON CAREER INSTITUTE | GRAND PRAIRIE | TX | TARRANT |
| PHILLIPS THEOLOGICAL SEMINARY | TULSA | OK | TULSA |
| THE SALON PROFESSIONAL ACADEMY-GEORGETOWN | GEORGETOWN | TX | WILLIAMSON |
| EL PASO COMMUNITY COLLEGE | EL PASO | TX | EL PASO |
| AMERICAN COLLEGE OF ACUPUNCTURE AND ORIENTAL MED | HOUSTON | TX | HARRIS |
| RIVER PARISHES COMMUNITY COLLEGE | GONZALES | LA | ASCENSION |
| SOUTHERN CAREERS INSTITUTE-BROWNSVILLE | BROWNSVILLE | TX | CAMERON |
| BATON ROUGE SCHOOL OF COMPUTERS | BATON ROUGE | LA | EAST BATON ROUGE |
| WESTERN TECHNICAL COLLEGE | EL PASO | TX | EL PASO |
| PAUL MITCHELL THE SCHOOL-AUSTIN | AUSTIN | TX | TRAVIS |
| TEXAS HEALTHTECH INSTITUTE | BEAUMONT | TX | JEFFERSON |
| WESTERN TECHNICAL COLLEGE | EL PASO | TX | EL PASO |
| ECCLESIA COLLEGE | SPRINGDALE | AR | BENTON |
| ALTIERUS CAREER COLLEGE-BISSONNET | HOUSTON | TX | HARRIS |
| AMERICAN INTERCONTINENTAL UNIVERSITY-HOUSTON | HOUSTON | TX | HARRIS |
| UNIVERSITY OF ARKANSAS | FAYETTEVILLE | AR | WASHINGTON |
| TEXAS TECH UNIVERSITY | LUBBOCK | TX | LUBBOCK |
| UNIVERSITY OF LOUISIANA-SYSTEM ADMINISTRATION | BATON ROUGE | LA | EAST BATON ROUGE |
| TEXAS A & M UNIVERSITY-COLLEGE STATION | COLLEGE STATION | TX | BRAZOS |
| SOUTHERN UNIVERSITY-BOARD AND SYSTEM | BATON ROUGE | LA | EAST BATON ROUGE |
| SOUTHERN UNIVERSITY LAW CENTER | BATON ROUGE | LA | EAST BATON ROUGE |
| BAYLOR UNIVERSITY | WACO | TX | MCLENNAN |
| BAYLOR COLLEGE OF MEDICINE | HOUSTON | TX | HARRIS |
| ST. MARY'S UNIVERSITY | SAN ANTONIO | TX | BEXAR |
| NORTHWEST ARKANSAS COMMUNITY COLLEGE | BENTONVILLE | AR | BENTON |
| TRINITY UNIVERSITY | SAN ANTONIO | TX | BEXAR |
| LOUISIANA STATE UNIVERSITY-SHREVEPORT | SHREVEPORT | LA | CADDO |
| TEXAS A&M UNIVERSITY-SAN ANTONIO | SAN ANTONIO | TX | BEXAR |
| THE UNIVERSITY OF TEXAS AT SAN ANTONIO | SAN ANTONIO | TX | BEXAR |
| SOUTHERN UNIVERSITY AND A & M COLLEGE | BATON ROUGE | LA | EAST BATON ROUGE |
| LAREDO COLLEGE | LAREDO | TX | WEBB |

Table 9 List of FFA high schools in large donor counties

|  |  |  |  |
| --- | --- | --- | --- |
| **School** | **City** | **State** | **County** |
| Gentry FFA | Gentry | AR | Benton |
| Rogers FFA | Rogers | AR | Benton |
| Rogers Heritage FFA | Rogers | AR | Benton |
| Decatur FFA | Decatur | AR | Benton |
| Bentonville FFA | Bentonville | AR | Benton |
| Gravette FFA | Gravette | AR | Benton |
| Pea Ridge FFA | Pea Ridge | AR | Benton |
| Vilonia FFA | Vilonia | AR | Faulkner |
| Conway FFA | Conway | AR | Faulkner |
| Greenbrier FFA | Greenbrier | AR | Faulkner |
| Mount Vernon-Enola FFA | Mount Vernon | AR | Faulkner |
| Scott Charter FFA | Scott | AR | Pulaski |
| Arkansas Virtual Academy FFA | Little Rock | AR | Pulaski |
| Hackett FFA | Hackett | AR | Sebastian |
| Greenwood FFA | Greenwood | AR | Sebastian |
| West Fork FFA | West Fork | AR | Washington |
| Lincoln FFA | Lincoln | AR | Washington |
| Elkins FFA | Elkins | AR | Washington |
| Fayetteville East FFA | Fayetteville | AR | Washington |
| Har-Ber FFA | Springdale | AR | Washington |
| Springdale FFA | Springdale | AR | Washington |
| East Ascension FFA | Gonzales | LA | Ascension |
| St Amant FFA | Saint Amant | LA | Ascension |
| Dutchtown FFA | Geismar | LA | Ascension |
| Grand Lake FFA | Lake Charles | LA | Calcasieu |
| Vinton FFA | Vinton | LA | Calcasieu |
| Sulphur FFA | Sulphur | LA | Calcasieu |
| Iowa FFA | Iowa | LA | Calcasieu |
| Westlake FFA | Westlake | LA | Calcasieu |
| Sam Houston FFA | Lake Charles | LA | Calcasieu |
| Woodlawn FFA | Baton Rouge | LA | East Baton Rouge |
| Broadmoor FFA | Baton Rouge | LA | East Baton Rouge |
| Capitol FFA | Baton Rouge | LA | East Baton Rouge |
| Istrouma FFA | Baton Rouge | LA | East Baton Rouge |
| Impact Charter Middle FFA | Baker | LA | East Baton Rouge |
| Comeaux FFA | Lafayette | LA | Lafayette |
| Lafayette FFA | Lafayette | LA | Lafayette |
| Smith Career Center FFA | Lafayette | LA | Lafayette |
| Northside FFA | Lafayette | LA | Lafayette |
| Carencro FFA | Lafayette | LA | Lafayette |
| French Settlement FFA | French Settlement | LA | Livingston |
| Maurepas FFA | Maurepas | LA | Livingston |
| Denham Springs FFA | Denham Springs | LA | Livingston |
| Holden FFA | Holden | LA | Livingston |
| West Ouachita FFA | West Monroe | LA | Ouachita |
| Richwood FFA | Monroe | LA | Ouachita |
| Ouachita FFA | Monroe | LA | Ouachita |
| West Monroe FFA | West Monroe | LA | Ouachita |
| Plainview FFA | Glenmora | LA | Rapides |
| Glenmora FFA | Glenmora | LA | Rapides |
| Pineville FFA | Pineville | LA | Rapides |
| Buckeye FFA | Deville | LA | Rapides |
| NorthShore FFA | Slidell | LA | St. Tammany |
| Slidell FFA | Slidell | LA | St. Tammany |
| Boyet Middle FFA | Slidell | LA | St. Tammany |
| Pearl River FFA | Pearl River | LA | St. Tammany |
| St. Paul's FFA | Covington | LA | St. Tammany |
| Lee Road Middle FFA | Covington | LA | St. Tammany |
| Fifth Ward Middle FFA | Bush | LA | St. Tammany |
| Mustang FFA | Yukon | OK | CANADIAN |
| El Reno FFA | El Reno | OK | CANADIAN |
| Piedmont FFA | Piedmont | OK | CANADIAN |
| Lexington FFA | Lexington | OK | CLEVELAND |
| Noble FFA | Noble | OK | CLEVELAND |
| Moore FFA | Moore | OK | CLEVELAND |
| OKC-Capitol Hill FFA | Oklahoma City | OK | OKLAHOMA |
| Carl Albert FFA | Midwest City | OK | OKLAHOMA |
| Choctaw FFA | Choctaw | OK | OKLAHOMA |
| Harrah FFA | Harrah | OK | OKLAHOMA |
| Jones FFA | Jones | OK | OKLAHOMA |
| Edmond FFA | Edmond | OK | OKLAHOMA |
| Liberty FFA | Mounds | OK | TULSA |
| Bixby FFA | Bixby | OK | TULSA |
| Jenks FFA | Jenks | OK | TULSA |
| Broken Arrow FFA | Broken Arrow | OK | TULSA |
| Tulsa-Webster FFA | Tulsa | OK | TULSA |
| Owasso FFA | Owasso | OK | TULSA |
| Sperry FFA | Sperry | OK | TULSA |
| Collinsville FFA | Collinsville | OK | TULSA |
| Skiatook FFA | Skiatook | OK | TULSA |
| Salado FFA | Salado | TX | Bell |
| Academy FFA | Little River Academy | TX | Bell |
| Chaparral FFA | Killeen | TX | Bell |
| Career Center Killeen FFA | Killeen | TX | Bell |
| Harker Heights FFA | Harker Heights | TX | Bell |
| Ellison Killeen FFA | Killeen | TX | Bell |
| Belton FFA | Belton | TX | Bell |
| Shoemaker Killeen FFA | Killeen | TX | Bell |
| Temple FFA | Temple | TX | Bell |
| Killeen FFA | Killeen | TX | Bell |
| Troy FFA | Troy | TX | Bell |
| Southside-San Antonio FFA | San Antonio | TX | Bexar |
| Southwest-San Antonio FFA | San Antonio | TX | Bexar |
| South San Antonio FFA | San Antonio | TX | Bexar |
| Highlands-San Antonio FFA | San Antonio | TX | Bexar |
| Burbank-San Antonio FFA | San Antonio | TX | Bexar |
| Agriculture Science and Technology Academy FFA | Helotes | TX | Bexar |
| James Madison-San Antonio FFA | San Antonio | TX | Bexar |
| Brazosport FFA | Freeport | TX | Brazoria |
| Brazoswood FFA | Clute | TX | Brazoria |
| Sweeny FFA | Sweeny | TX | Brazoria |
| Columbia-Brazoria FFA | West Columbia | TX | Brazoria |
| Alvin FFA | Alvin | TX | Brazoria |
| Pearland FFA | Pearland | TX | Brazoria |
| Shadow Creek FFA | Pearland | TX | Brazoria |
| Bryan FFA | Bryan | TX | Brazos |
| Still Creek FFA | Bryan | TX | Brazos |
| Brownsville-Lopez FFA | Brownsville | TX | Cameron |
| Santa Maria FFA | Santa Maria | TX | Cameron |
| Los Fresnos FFA | Los Fresnos | TX | Cameron |
| San Benito FFA | San Benito | TX | Cameron |
| La Feria FFA | La Feria | TX | Cameron |
| Harlingen Sout FFA | Harlingen | TX | Cameron |
| Harlingen FFA | Harlingen | TX | Cameron |
| Rio Hondo FFA | Rio Hondo | TX | Cameron |
| Wylie East FFA | Wylie | TX | Collin |
| Wylie FFA | Wylie | TX | Collin |
| Community FFA | Nevada | TX | Collin |
| Plano FFA | Plano | TX | Collin |
| Plano East FFA | Plano | TX | Collin |
| Plano West FFA | Plano | TX | Collin |
| Frisco - Lebanon Trail FFA | Frisco | TX | Collin |
| Frisco Centennial FFA | Frisco | TX | Collin |
| Allen FFA | Allen | TX | Collin |
| Rock Hill FFA | Frisco | TX | Collin |
| Frisco FFA | Frisco | TX | Collin |
| Frisco Independence FFA | Frisco | TX | Collin |
| Frisco-Liberty FFA | Frisco | TX | Collin |
| Frisco Emerson FFA | Mckinney | TX | Collin |
| Farmersville FFA | Farmersville | TX | Collin |
| Princeton FFA | Princeton | TX | Collin |
| Frisco Heritage FFA | Frisco | TX | Collin |
| Frisco Memorial FFA | Frisco | TX | Collin |
| McKinney FFA | Mckinney | TX | Collin |
| McKinney Boyd FFA | Mckinney | TX | Collin |
| Prosper FFA | Prosper | TX | Collin |
| Celina FFA | Celina | TX | Collin |
| Blue Ridge FFA | Blue Ridge | TX | Collin |
| Anna FFA | Anna | TX | Collin |
| Canyon New Braunfels FFA | New Braunfels | TX | Comal |
| New Braunfels FFA | New Braunfels | TX | Comal |
| Smithson Valley FFA | Spring Branch | TX | Comal |
| De Soto FFA | Desoto | TX | Dallas |
| South Grand Prairie FFA | Grand Prairie | TX | Dallas |
| Dubiski Career Center FFA | Grand Prairie | TX | Dallas |
| City Lab FFA | Dallas | TX | Dallas |
| Dallas Skyline FFA | Dallas | TX | Dallas |
| Nimitz FFA (Irving) | Irving | TX | Dallas |
| Sunnyvale FFA | Sunnyvale | TX | Dallas |
| Lakeview Centennial FFA | Garland | TX | Dallas |
| South Garland FFA | Garland | TX | Dallas |
| Rowlett FFA | Rowlett | TX | Dallas |
| Garland FFA | Garland | TX | Dallas |
| Ranchview FFA | Irving | TX | Dallas |
| R L Turner FFA | Carrollton | TX | Dallas |
| Richardson FFA | Richardson | TX | Dallas |
| Sachse FFA | Sachse | TX | Dallas |
| Naaman Forest Garland FFA | Garland | TX | Dallas |
| Northwest FFA | Justin | TX | Denton |
| Lewisville FFA | Lewisville | TX | Denton |
| Frisco Reedy FFA | Frisco | TX | Denton |
| Guyer FFA | Denton | TX | Denton |
| Lake Dallas FFA | Corinth | TX | Denton |
| Frisco Wakeland FFA | Frisco | TX | Denton |
| Ponder FFA | Ponder | TX | Denton |
| Frisco Lone Star FFA | Frisco | TX | Denton |
| Denton Ryan FFA | Denton | TX | Denton |
| Denton FFA | Denton | TX | Denton |
| Denton-Braswell FFA | Aubrey | TX | Denton |
| Krum FFA | Krum | TX | Denton |
| Aubrey FFA | Aubrey | TX | Denton |
| Sanger FFA | Sanger | TX | Denton |
| Pilot Point FFA | Pilot Point | TX | Denton |
| Odessa FFA | Odessa | TX | Ector |
| Milford FFA | Milford | TX | Ellis |
| Avalon FFA | Avalon | TX | Ellis |
| Italy FFA | Italy | TX | Ellis |
| Ennis FFA | Ennis | TX | Ellis |
| Maypearl FFA | Maypearl | TX | Ellis |
| Waxahachie FFA | Waxahachie | TX | Ellis |
| Palmer FFA | Palmer | TX | Ellis |
| Midlothian FFA | Midlothian | TX | Ellis |
| Ferris FFA | Ferris | TX | Ellis |
| George Ranch FFA | Richmond | TX | Fort Bend |
| Ridge Point FFA | Missouri City | TX | Fort Bend |
| Thomas E. Randle FFA | Richmond | TX | Fort Bend |
| Hightower FFA | Missouri City | TX | Fort Bend |
| Elkins FFA | Missouri City | TX | Fort Bend |
| B F Terry FFA | Rosenberg | TX | Fort Bend |
| Lamar Consolidated FFA | Rosenberg | TX | Fort Bend |
| Willowridge FFA | Houston | TX | Fort Bend |
| Stafford FFA | Stafford | TX | Fort Bend |
| Thurgood Marshall FFA | Missouri City | TX | Fort Bend |
| Dulles FFA | Sugar Land | TX | Fort Bend |
| Foster FFA | Richmond | TX | Fort Bend |
| Travis FFA | Richmond | TX | Fort Bend |
| Stephen F Austin FFA | Sugar Land | TX | Fort Bend |
| Kempner FFA | Sugar Land | TX | Fort Bend |
| George Bush FFA | Richmond | TX | Fort Bend |
| Seven Lakes FFA | Katy | TX | Fort Bend |
| Jordan FFA | Fulshear | TX | Fort Bend |
| Tompkins FFA | Katy | TX | Fort Bend |
| Cinco Ranch FFA | Katy | TX | Fort Bend |
| Katy FFA | Katy | TX | Fort Bend |
| Hitchcock FFA | Hitchcock | TX | Galveston |
| Santa Fe FFA | Santa Fe | TX | Galveston |
| Texas City FFA | Texas City | TX | Galveston |
| Dickinson FFA | Dickinson | TX | Galveston |
| Clear Springs FFA | League City | TX | Galveston |
| Clear Creek FFA | League City | TX | Galveston |
| Friendswood FFA | Friendswood | TX | Galveston |
| Van Alstyne FFA | Van Alstyne | TX | Grayson |
| Gunter FFA | Gunter | TX | Grayson |
| Tioga FFA | Tioga | TX | Grayson |
| Howe FFA | Howe | TX | Grayson |
| Collinsville FFA | Collinsville | TX | Grayson |
| Bells FFA | Bells | TX | Grayson |
| Sherman FFA | Sherman | TX | Grayson |
| Whitesboro FFA | Whitesboro | TX | Grayson |
| S&S Consolidated FFA | Sadler | TX | Grayson |
| Denison FFA | Denison | TX | Grayson |
| Kilgore FFA | Kilgore | TX | Gregg |
| White Oak FFA | White Oak | TX | Gregg |
| Gladewater FFA | Gladewater | TX | Gregg |
| Samuel Clemens FFA | Schertz | TX | Guadalupe |
| Marion FFA | Marion | TX | Guadalupe |
| Byron P. Steele II | Cibolo | TX | Guadalupe |
| Seguin FFA | Seguin | TX | Guadalupe |
| Navarro FFA | Seguin | TX | Guadalupe |
| Clear Brook FFA | Friendswood | TX | Harris |
| Clear Lake FFA | Houston | TX | Harris |
| J Frank Dobie Pasadena FFA | Houston | TX | Harris |
| Madison FFA | Houston | TX | Harris |
| Lewis CTHS Pasadena FFA | Houston | TX | Harris |
| Pasadena Memorial FFA | Pasadena | TX | Harris |
| Deer Park FFA | Pasadena | TX | Harris |
| La Porte FFA | La Porte | TX | Harris |
| Worthing FFA | Houston | TX | Harris |
| Sam Rayburn Pasadena FFA | Pasadena | TX | Harris |
| Chavez FFA | Houston | TX | Harris |
| Bellaire FFA | Bellaire | TX | Harris |
| Pasadena FFA | Pasadena | TX | Harris |
| Alief FFA | Houston | TX | Harris |
| Baytown Robert E Lee FFA | Baytown | TX | Harris |
| Galena Park FFA | Galena Park | TX | Harris |
| Lamar FFA | Houston | TX | Harris |
| Stuart FFA | Baytown | TX | Harris |
| Ross S Sterling-Baytown FFA | Baytown | TX | Harris |
| James E Taylor FFA | Katy | TX | Harris |
| Furr FFA | Houston | TX | Harris |
| Channelview FFA | Channelview | TX | Harris |
| Morton Ranch FFA | Katy | TX | Harris |
| Faith West FFA | Katy | TX | Harris |
| Mayde Creek FFA | Houston | TX | Harris |
| Spring Branch FFA | Houston | TX | Harris |
| Goose Creek Memorial-Baytown FFA | Baytown | TX | Harris |
| Booker T Washington FFA | Houston | TX | Harris |
| Cypress Park FFA | Cypress | TX | Harris |
| Paetow FFA | Katy | TX | Harris |
| Sheldon FFA | Houston | TX | Harris |
| Cypress Lakes FFA | Katy | TX | Harris |
| North Forest FFA | Houston | TX | Harris |
| Langham Creek FFA | Houston | TX | Harris |
| Cypress Ranch FFA | Cypress | TX | Harris |
| Eisenhower FFA | Houston | TX | Harris |
| Jersey Village FFA | Jersey Village | TX | Harris |
| Crosby FFA | Crosby | TX | Harris |
| Cypress Springs FFA | Cypress | TX | Harris |
| Cypress-Ridge FFA | Houston | TX | Harris |
| MacArthur FFA | Houston | TX | Harris |
| Aldine FFA | Houston | TX | Harris |
| Cypress Falls FFA | Houston | TX | Harris |
| Summer Creek FFA | Houston | TX | Harris |
| Cy-Fair FFA | Cypress | TX | Harris |
| Benjamin O Davis Jr FFA | Houston | TX | Harris |
| Klein Forest FFA | Houston | TX | Harris |
| Cypress Creek FFA | Houston | TX | Harris |
| Cypress Woods FFA | Cypress | TX | Harris |
| Humble FFA | Humble | TX | Harris |
| Atascocita FFA | Humble | TX | Harris |
| Nimitz FFA (Houston) | Houston | TX | Harris |
| Westfield FFA | Houston | TX | Harris |
| Bridgeland FFA | Cypress | TX | Harris |
| Tomball Memorial FFA | Tomball | TX | Harris |
| Dekaney FFA | Houston | TX | Harris |
| Klein FFA | Spring | TX | Harris |
| Klein Cain FFA | Houston | TX | Harris |
| West Fork FFA | Kingwood | TX | Harris |
| Huffman FFA | Huffman | TX | Harris |
| Kingwood FFA | Kingwood | TX | Harris |
| Spring FFA | Spring | TX | Harris |
| Klein Collins FFA | Spring | TX | Harris |
| Kingwood Park FFA | Kingwood | TX | Harris |
| Wunsche FFA | Spring | TX | Harris |
| Waller FFA | Waller | TX | Harris |
| Grand Oaks FFA | Spring | TX | Harris |
| Klein Oak FFA | Spring | TX | Harris |
| Concordia Lutheran FFA | Tomball | TX | Harris |
| Tomball FFA | Tomball | TX | Harris |
| San Marcos FFA | San Marcos | TX | Hays |
| Lehman FFA | Kyle | TX | Hays |
| Wimberley FFA | Wimberley | TX | Hays |
| Jack C Hays FFA | Buda | TX | Hays |
| Dripping Springs FFA | Dripping Springs | TX | Hays |
| Progreso FFA | Progreso | TX | Hidalgo |
| Mercedes FFA | Mercedes | TX | Hidalgo |
| Weslaco East FFA | Weslaco | TX | Hidalgo |
| PSJA Southwest FFA | Pharr | TX | Hidalgo |
| PSJA Memorial FFA | Alamo | TX | Hidalgo |
| Weslaco FFA | Weslaco | TX | Hidalgo |
| Donna FFA | Donna | TX | Hidalgo |
| Pharr-San Juan-Alamo FFA | San Juan | TX | Hidalgo |
| Donna North FFA | Donna | TX | Hidalgo |
| McAllen Memorial FFA | Mcallen | TX | Hidalgo |
| Sharyland FFA | Mission | TX | Hidalgo |
| Edinburg Ecnomedes FFA | Edinburg | TX | Hidalgo |
| McAllen FFA | Mcallen | TX | Hidalgo |
| Rowe FFA | Mcallen | TX | Hidalgo |
| PSJA North FFA | Pharr | TX | Hidalgo |
| Mission FFA | Mission | TX | Hidalgo |
| Veterans Memorial FFA | Mission | TX | Hidalgo |
| Sharyland Pioneer FFA | Mission | TX | Hidalgo |
| Palmview FFA | Palmview | TX | Hidalgo |
| Edinburg FFA | Edinburg | TX | Hidalgo |
| Edinburg Vela FFA | Edinburg | TX | Hidalgo |
| IDEA Palmview FFA | Mission | TX | Hidalgo |
| La Villa FFA | La Villa | TX | Hidalgo |
| Edinburg North FFA | Edinburg | TX | Hidalgo |
| Juarez-Lincoln FFA | Mission | TX | Hidalgo |
| Monte Alto | Monte Alto | TX | Hidalgo |
| Hampshire Fannett FFA | Hamshire | TX | Jefferson |
| Nederland FFA | Nederland | TX | Jefferson |
| Beaumont FFA | Beaumont | TX | Jefferson |
| Grandview FFA | Grandview | TX | Johnson |
| Cleburne FFA | Cleburne | TX | Johnson |
| Keene FFA | Keene | TX | Johnson |
| Alvarado FFA | Alvarado | TX | Johnson |
| Venus FFA | Venus | TX | Johnson |
| Joshua FFA | Joshua | TX | Johnson |
| Godley FFA | Godley | TX | Johnson |
| Burleson FFA | Burleson | TX | Johnson |
| Burleson Centennial FFA | Burleson | TX | Johnson |
| Mabank FFA | Mabank | TX | Kaufman |
| Kemp FFA | Kemp | TX | Kaufman |
| Scurry-Rosser FFA | Scurry | TX | Kaufman |
| Kaufman FFA | Kaufman | TX | Kaufman |
| Terrell FFA | Terrell | TX | Kaufman |
| Slaton FFA | Slaton | TX | Lubbock |
| Southland FFA | Southland | TX | Lubbock |
| Lubbock Cooper FFA | Lubbock | TX | Lubbock |
| Frenship FFA | Wolfforth | TX | Lubbock |
| Southcrest FFA | Lubbock | TX | Lubbock |
| Lubbock Monterey FFA | Lubbock | TX | Lubbock |
| Lubbock Coronado FFA | Lubbock | TX | Lubbock |
| Lubbock FFA | Lubbock | TX | Lubbock |
| Talkington FFA | Lubbock | TX | Lubbock |
| Estacado FFA | Lubbock | TX | Lubbock |
| Idalou FFA | Idalou | TX | Lubbock |
| Roosevelt FFA | Lubbock | TX | Lubbock |
| Shallowater FFA | Shallowater | TX | Lubbock |
| New Deal FFA | New Deal | TX | Lubbock |
| Bruceville-Eddy FFA | Eddy | TX | McLennan |
| Moody FFA | Moody | TX | McLennan |
| Lorena FFA | Lorena | TX | McLennan |
| McGregor FFA | Mc Gregor | TX | McLennan |
| Robinson FFA | Robinson | TX | McLennan |
| Riesel FFA | Riesel | TX | McLennan |
| Midway FFA (Waco) | Waco | TX | McLennan |
| Crawford FFA | Crawford | TX | McLennan |
| Bosqueville FFA | Waco | TX | McLennan |
| China Spring FFA | China Spring | TX | McLennan |
| Axtell FFA | Axtell | TX | McLennan |
| Gholson FFA | Waco | TX | McLennan |
| West FFA | West | TX | McLennan |
| Midland FFA | Midland | TX | Midland |
| Midland Legacy FFA | Midland | TX | Midland |
| Porter FFA | Porter | TX | Montgomery |
| New Caney FFA | New Caney | TX | Montgomery |
| Oak Ridge FFA | Conroe | TX | Montgomery |
| Magnolia West FFA | Magnolia | TX | Montgomery |
| The Woodlands FFA | Spring | TX | Montgomery |
| College Park FFA | Conroe | TX | Montgomery |
| Splendora FFA | Splendora | TX | Montgomery |
| Magnolia FFA | Magnolia | TX | Montgomery |
| Caney Creek FFA | Conroe | TX | Montgomery |
| Lake Creek FFA | Montgomery | TX | Montgomery |
| Conroe FFA | Conroe | TX | Montgomery |
| Montgomery FFA | Montgomery | TX | Montgomery |
| Willis FFA | Willis | TX | Montgomery |
| Bishop FFA | Bishop | TX | Nueces |
| Veterans Memorial Corpus Christi FFA | Corpus Christi | TX | Nueces |
| Robstown FFA | Robstown | TX | Nueces |
| Banquete FFA | Banquete | TX | Nueces |
| Tuloso-Midway FFA | Corpus Christi | TX | Nueces |
| Calallen Corpus Christi FFA | Corpus Christi | TX | Nueces |
| Aledo FFA | Aledo | TX | Parker |
| Weatherford FFA | Weatherford | TX | Parker |
| Millsap FFA | Millsap | TX | Parker |
| Brock FFA | Brock | TX | Parker |
| Garner FFA | Weatherford | TX | Parker |
| Peaster FFA | Weatherford | TX | Parker |
| Springtown FFA | Springtown | TX | Parker |
| Poolville FFA | Poolville | TX | Parker |
| Canyon FFA | Canyon | TX | Randall |
| Randall FFA | Amarillo | TX | Randall |
| West Plains FFA | Amarillo | TX | Randall |
| Caprock FFA | Amarillo | TX | Randall |
| Troup FFA | Troup | TX | Smith |
| Whitehouse FFA | Whitehouse | TX | Smith |
| Chapel Hill Tyler FFA | Tyler | TX | Smith |
| Tyler FFA | Tyler | TX | Smith |
| Sabine FFA | Gladewater | TX | Smith |
| Winona FFA | Winona | TX | Smith |
| Lindale FFA | Lindale | TX | Smith |
| Crowley FFA | Crowley | TX | Tarrant |
| Mansfield FFA | Mansfield | TX | Tarrant |
| Arlington FFA | Arlington | TX | Tarrant |
| Brewer FFA | Fort Worth | TX | Tarrant |
| Diamond Hill-Jarvis FFA | Fort Worth | TX | Tarrant |
| Lake Worth FFA | Lake Worth | TX | Tarrant |
| Birdville Center of Tech & Advanced Learning FFA | North Richland Hills | TX | Tarrant |
| Boswell-Saginaw-Chisolm Trail FFA | Fort Worth | TX | Tarrant |
| Keller CTE FFA | Keller | TX | Tarrant |
| Azle FFA | Azle | TX | Tarrant |
| Grapevine Colleyville FFA | Grapevine | TX | Tarrant |
| Carroll FFA | Southlake | TX | Tarrant |
| V R Eaton FFA | Haslet | TX | Tarrant |
| Akins FFA | Austin | TX | Travis |
| Bowie-Austin FFA | Austin | TX | Travis |
| Lake Travis FFA | Austin | TX | Travis |
| Clifton Career Center FFA | Austin | TX | Travis |
| Manor FFA | Manor | TX | Travis |
| Lanier-Austin FFA | Austin | TX | Travis |
| Elgin FFA | Elgin | TX | Travis |
| Vandegrift FFA | Austin | TX | Travis |
| Weiss FFA | Pflugerville | TX | Travis |
| Lago Vista FFA | Lago Vista | TX | Travis |
| Pflugerville FFA | Pflugerville | TX | Travis |
| McNeil FFA | Austin | TX | Travis |
| Bruni FFA | Bruni | TX | Webb |
| L.B. Johnson FFA | Laredo | TX | Webb |
| Dr. Leo Cigarroa Laredo FFA | Laredo | TX | Webb |
| Laredo United South FFA | Laredo | TX | Webb |
| Laredo Martin FFA | Laredo | TX | Webb |
| J W Nixon-Laredo FFA | Laredo | TX | Webb |
| J.B. Alexander FFA | Laredo | TX | Webb |
| Laredo United FFA | Laredo | TX | Webb |
| Cedar Park FFA | Cedar Park | TX | Williamson |
| Vista Ridge FFA | Cedar Park | TX | Williamson |
| Hutto FFA | Hutto | TX | Williamson |
| Leander FFA | Leander | TX | Williamson |
| Thrall FFA | Thrall | TX | Williamson |
| Glenn FFA | Leander | TX | Williamson |
| East View FFA | Georgetown | TX | Williamson |
| Georgetown FFA | Georgetown | TX | Williamson |
| Liberty Hill FFA | Liberty Hill | TX | Williamson |
| Jarrell FFA | Jarrell | TX | Williamson |

# **Table and Figure Appendices**

# **Figure 1 References**

Aufderheide, C. (2016). The application and effects of service dog training by inmates to self-perception and self-other overlap as a rehabilitative approach to incarceration—ProQuest. https://www.proquest.com/openview/f697b115689fed7cb28e389eb0b67b6a/1?pq-origsite=gscholar&cbl=18750

Bureau, U. C. (2022). TIGER/Line Geodatabases. Census.Gov. https://www.census.gov/geographies/mapping-files/time-series/geo/tiger-geodatabase-file.html

Canine Companions. (2022). Canine Companions Who We Are. Canine Companions. https://canine.org/about/who-we-are/

Canine Companions for Independence—GuideStar Profile. (2022). https://www.guidestar.org/profile/94-2494324

Garcia, K. (2014). Prisons and Pups: An Examination of Service Dog Training and Their Weekend Families. 39.

Headey, B., Na, F., & Zheng, R. (2008). Pet Dogs Benefit Owners’ Health: A “Natural Experiment” in China. Social Indicators Research, 87(3), 481–493.

Hogle, P. (2009, August). Going to the Dogs: Prison-Based Training Programs are Win-Win | Office of Justice Programs. https://www.ojp.gov/ncjrs/virtual-library/abstracts/going-dogs-prison-based-training-programs-are-win-win

Jalongo, M. R. (2019). Introduction: Building a Rationale for Prison Dog Programs. In M. R. Jalongo (Ed.), Prison Dog Programs: Renewal and Rehabilitation in Correctional Facilities (pp. 1–16). Springer International Publishing. https://doi.org/10.1007/978-3-030-25618-0\_1

Krause, K. (2016). Dog Behavior: Beneath the Veneer of “Man’s Best Friend.” | The Doting Skeptic. https://skepticalinquirer.org/wp-content/uploads/sites/29/2016/09/SI-SO-16-28.pdf

mem071000. (2022). Mem071000/mem071000.github.io [HTML]. https://github.com/mem071000/mem071000.github.io (Original work published 2022)

Modlin, S. (2001). From Puppy to Service Dog: Raising Service Dogs for the Rehabilitation Team. Rehabilitation Nursing, 26(1), 12–17. https://doi.org/10.1002/j.2048-7940.2001.tb02202.x

Olson, P. (2002, August 1). The modern working dog—A call for interdisciplinary collaboration in: Journal of the American Veterinary Medical Association Volume 221 Issue 3 (). https://avmajournals.avma.org/view/journals/javma/221/3/javma.2002.221.352.xml

Paton, S. (2000, December). Use of Canine Companions for Independence as a Modality in Occupational Therapy. https://www.proquest.com/openview/8bf4b81ad22b070f077ad1ec49d20a3e/1?pq-origsite=gscholar&cbl=18750&diss=y

SB495 Bill Information. (2023, April 7). https://www.arkleg.state.ar.us/Bills/Detail

Taylor, R. E., & Kauffman, R. G. (1983). Teaching Animal Science: Changes and Challenges1. Journal of Animal Science, 57(suppl\_2), 171–196. https://doi.org/10.2527/animalsci1983.57Supplement\_2171x

U.S. Department of Justice & Civil Rights Division. (2022, November 22). Service Animals. ADA.Gov. https://www.ada.gov/topics/service-animals/

Vita, C. J. D., & Twombly, E. C. (2002). A Comparison of the Nonprofit Sectors in Arkansas, Nevada, and Oklahoma. 102.

Whitmarsh, L. (2005). The Benefits of Guide Dog Ownership. Visual Impairment Research, 7(1), 27–42. https://doi.org/10.1080/13882350590956439

Wikipedia. (2022). List of U.S. states and territories by area. In Wikipedia. Wikipedia. https://en.wikipedia.org/w/index.php?title=List\_of\_U.S.\_states\_and\_territories\_by\_area&oldid=1115050496

# **Figure 2 - Figure 6 and Table 1 - Table 9 References**

*2022 TIGER/Line® Shapefiles*. (n.d.). Retrieved April 25, 2023, from <https://www.census.gov/cgi-bin/geo/shapefiles/index.php?year=2022&layergroup=School+Districts>

*ArcGIS Hub*. (n.d.). Retrieved April 25, 2023, from <https://arc-gis-hub-home-arcgishub.hub.arcgis.com/datasets/137764cdf3944766a6d7080955af3058/explore?location=30.912990,-91.336950,8.31>

*ArcView SHP Files*. (n.d.). Retrieved April 25, 2023, from <https://www.odot.org/hqdiv/p-r-div/maps/shp-files/>

*ARKANSAS - Census Bureau Search*. (n.d.). Retrieved April 25, 2023, from <https://data.census.gov/all?q=ARKANSAS>

*B19037: AGE OF HOUSEHOLDER BY ... - Census Bureau Table*. (n.d.). Retrieved April 25, 2023, from <https://data.census.gov/table?q=income+age&g=040XX00US05$0500000&tid=ACSDT5Y2021.B19037&moe=false&tp=false>

*b19037—Census Bureau Tables*. (n.d.). Retrieved April 25, 2023, from <https://data.census.gov/table?q=b19037>

Bureau, U. C. (n.d.). *Cartographic Boundary Files—Shapefile*. Census.Gov. Retrieved April 25, 2023, from <https://www.census.gov/geographies/mapping-files/time-series/geo/carto-boundary-file.html>

*Census Bureau Tables*. (n.d.-a). Retrieved April 25, 2023, from <https://data.census.gov/table>

*Census Bureau Tables*. (n.d.-b). Retrieved April 25, 2023, from <https://data.census.gov/table?t=Populations+and+People:Race+and+Ethnicity&g=040XX00US22$0500000&y=2020>

*Census—Unified School Districts*. (n.d.). Retrieved April 25, 2023, from <https://hub.arcgis.com/datasets/67250d84bf9c444ba51009b039fbf113_0/about>

*Colleges and Universities*. (n.d.). Retrieved April 25, 2023, from <https://hifld-geoplatform.opendata.arcgis.com/datasets/0d7bedf9d582472e9ff7a6874589b545_0/explore?location=39.106936,-121.936592,3.76>

*Colleges and Universities Campuses*. (n.d.). Retrieved April 25, 2023, from <https://hifld-geoplatform.opendata.arcgis.com/datasets/bc7ef39f9d2a4605b9d5aad0e050af11_0/explore?location=37.864552,-115.234932,3.71>

*County Boundary (Polygons) | Arkansas GIS Office*. (n.d.). Retrieved April 25, 2023, from <https://gis.arkansas.gov/product/county-boundary-polygons/>

*dp03—Census Bureau Tables*. (n.d.). Retrieved April 25, 2023, from <https://data.census.gov/table?q=dp03>

*Federal Prisons of the United States—Overview*. (n.d.). Retrieved April 25, 2023, from <https://www.arcgis.com/home/item.html?id=cf60b2d006dd45cebc083c1f9e1d572f>

*HIFLD Open Data*. (n.d.). Retrieved April 25, 2023, from <https://hifld-geoplatform.opendata.arcgis.com/maps/0d7bedf9d582472e9ff7a6874589b545>

*Index of /geo/tiger*. (n.d.). Retrieved April 25, 2023, from <https://www2.census.gov/geo/tiger/>

*Index of /geo/tiger/TGRGDB22*. (n.d.-a). Retrieved April 25, 2023, from <https://www2.census.gov/geo/tiger/TGRGDB22/>

*Index of /geo/tiger/TGRGDB22*. (n.d.-b). Retrieved April 25, 2023, from <https://www2.census.gov/geo/tiger/TGRGDB22/>

*Index of /geo/tiger/TIGER2022/TRACT*. (n.d.-a). Retrieved April 25, 2023, from <https://www2.census.gov/geo/tiger/TIGER2022/TRACT/>

*Index of /geo/tiger/TIGER2022/TRACT*. (n.d.-b). Retrieved April 25, 2023, from <https://www2.census.gov/geo/tiger/TIGER2022/TRACT/>

*Index of /geo/tiger/TIGER2022/TRACT*. (n.d.-c). Retrieved April 25, 2023, from <https://www2.census.gov/geo/tiger/TIGER2022/TRACT/>

*Index of /geo/tiger/TIGER2022/TRACT*. (n.d.-d). Retrieved April 25, 2023, from <https://www2.census.gov/geo/tiger/TIGER2022/TRACT/>

Initiative, P. P. (n.d.). *Census Bureau’s 2020 correctional facility counts in shapefile format*. Retrieved April 25, 2023, from <https://www.prisonersofthecensus.org/data/2020/correctional_facility_shapefile.html>

*p1—Census Bureau Tables*. (n.d.). Retrieved April 25, 2023, from <https://data.census.gov/table?q=p1>

*P2: HISPANIC OR LATINO, AND NOT ... - Census Bureau Table*. (n.d.-a). Retrieved April 25, 2023, from <https://data.census.gov/table?t=Race+and+Ethnicity&g=040XX00US22$0500000&tid=DECENNIALPL2020.P2&tp=true>

*P2: HISPANIC OR LATINO, AND NOT ... - Census Bureau Table*. (n.d.-b). Retrieved April 25, 2023, from <https://data.census.gov/table?t=Race+and+Ethnicity&g=040XX00US05$0500000&tid=DECENNIALPL2020.P2&tp=true>

*P2: HISPANIC OR LATINO, AND NOT ... - Census Bureau Table*. (n.d.-c). Retrieved April 25, 2023, from <https://data.census.gov/table?t=Race+and+Ethnicity&g=040XX00US40$0500000&tid=DECENNIALPL2020.P2&tp=true>

*P2: HISPANIC OR LATINO, AND NOT ... - Census Bureau Table*. (n.d.-d). Retrieved April 25, 2023, from <https://data.census.gov/table?t=Race+and+Ethnicity&g=040XX00US48$0500000&tid=DECENNIALPL2020.P2&tp=true>

*p2—Census Bureau Tables*. (n.d.). Retrieved April 25, 2023, from <https://data.census.gov/table?q=p2>

*S0201: SELECTED POPULATION PROFILE ... - Census Bureau Table*. (n.d.). Retrieved April 25, 2023, from <https://data.census.gov/table?q=ethnicity+by+age&t=-02&g=040XX00US22&tid=ACSSPP1Y2021.S0201>

*s1401—Census Bureau Tables*. (n.d.). Retrieved April 25, 2023, from <https://data.census.gov/table?q=s1401>

*S1501: EDUCATIONAL ATTAINMENT - Census Bureau Table*. (n.d.). Retrieved April 25, 2023, from <https://data.census.gov/table?q=S1501:+EDUCATIONAL+ATTAINMENT&tid=ACSST1Y2021.S1501>

*S1810—Census Bureau Tables*. (n.d.). Retrieved April 25, 2023, from <https://data.census.gov/table?q=S1810>

*S1901: INCOME IN THE PAST 12 MONTHS ... - Census Bureau Table*. (n.d.). Retrieved April 25, 2023, from <https://data.census.gov/table?q=S1901&g=040XX00US48$0500000&tid=ACSST1Y2021.S1901>

*Texas Counties Map | Open Data Portal*. (n.d.-a). State of Texas Open Data Portal. Retrieved April 25, 2023, from <https://data.texas.gov/dataset/Texas-Counties-Map/48ag-x9aa>

*Texas Counties Map | Open Data Portal*. (n.d.-b). State of Texas Open Data Portal. Retrieved April 25, 2023, from <https://data.texas.gov/dataset/Texas-Counties-Map/48ag-x9aa>

*Texas\_arcgis\_address\_locator\_files\_2022.zip | Powered by Box*. (n.d.). Retrieved April 25, 2023, from <https://utexas.app.box.com/v/texasgeocoding/file/1087209667762>

upadhyay, akshay. (2021, March 10). *Download Oklahoma State GIS Maps – Boundary, Counties, Rail, highway -*. <https://www.igismap.com/download-oklahoma-state-gis-maps-boundary-counties-rail-highway/>

(N.d.). Retrieved April 25, 2023, from <https://profile.ffa.org/Pages/Search/ChapterStateProfileSearch.aspx>