# North Early Learning Center Head Start



## **2016 COMMUNITY ASSESSMENT**

Prepared by

**Essential Elements, LLC** 



## TABLE OF CONTENTS

| Ι.   | Introduction5   |
|------|---|
|      | Executive Summary   |
|      | Methodology   |
|      | State of Texas  |
|      | Service Area Description  |
|      | Program Summary   |
|      | Map I – Texas   |
|      | Map II – South East Texas Region  |
|      | Map III – Map of Orange County  |
|      | Map IV – Public School Districts in Orange County   |
| II.  | General Demographics and Economics  |
|      | Total Population, Population (Cities), Adult Population by Ages, Adult Population         |
|      | by Ages (Cities) Population by Race/Ethnicity, Population by Race and Ethnicity (Cities), |
|      | Child population age 0-4 and 5-19, Child Population 0 – 4 (Cities and County), World      |
|      | Region of Foreign Born, World Region of Foreign-Born (Cities), Population Projections-    |
|      | Texas and Orange County, Orange County Population Projections Race and Ethnicity,         |
|      | Adult Poverty Rate, Adult Poverty Rate (Cities), Poverty Rate Children 0 - 5, Poverty     |
|      | Rate 0 - 5 (Cities), Median Household Income, Median Household Income (Cities),           |
|      | Households with SSI and Public Assistance Income, Households with SSI and Public          |
|      | Assistance Income (Cities) Average Commuting Distance, Unemployment Rate,                 |
|      | Unemployment Rate (Cities), Orange County Employment and Workforce Development,           |
|      | Top 10 Manufacturers, Employment by Major Sector, Largest Employer, Top                   |
|      | Producing Oil Well Production Operators, Southeast Texas Workforce Development            |
|      | Occupational Projections, Marital Status Males 15 Years and Older, Marital Status Males   |
|      | 15 Years and Older (Cities), Marital Status Females 15 Years and Older, Marital Status    |
|      | Females 15 Years and Older (Cities), Single Male/Female and Married Households with       |
|      | Children under Age 18, Single Male/Female and Married Households with Children            |
|      | Under 18 (Cities), Grandparents Responsible for Raising their Grandchildren, Grandparents |
|      | Responsible for Raising their Grandchildren (Cities), Highlights and Considerations       |
| III. | Education Attainment  |
|      | High School Graduation/Drop-Out Rates, Drop-Out/Graduation Rates by District,             |
|      | High School-Received GED, Student Enrollment in Public Schools by Race/Ethnicity,         |

Economically Disadvantaged Students, Bachelor's Degree or Higher, Bachelor's Degree or Higher (Cities), Percentage of Language, Spoken at Home, Percentage of Languages Spoken at Home (Cities), Percentage Other than English Spoken, Speak English Less than Very Well, Students in Bilingual/ESL Programs; Students Passing STAAR Reading by Grade, Students Passing STAAR Reading by Economic Disadvantaged Status, Students Passing STAAR Math by Economic Disadvantages Status, Highlights and Considerations

| IX.   | Transportation   | . 105 |
|-------|--|-------|
|       | Mean Travel Time to Work (minutes), Commute to Work, Commuting Patterns, Public            |       |
|       | Transportation,  |       |
|       | Highlights and Considerations  |       |
| Х.    | Housing  | . 110 |
|       | Home Ownership Rates, Vacancy Rates and Occupied Units, Gross Rent,                        |       |
|       | Occupied Housing Units with/without Vehicles Available, Selected Housing                   |       |
|       | Characteristics, Rent Affordability Smith County, Gross Rent as Percentage of              |       |
|       | Household Income, Housing Choice Voucher, Housing Authority Payment Standard,              |       |
|       | Low Rent Public Housing Properties, Highlights and Considerations                          |       |
| XI.   | Child Care   | . 116 |
|       | Available and Eligible Birth to Five Children, Children ages 3 to 5 enrolled in            |       |
|       | Preschool or Nursery School or Preschool, Children Enrolled in Nursery School or           |       |
|       | Preschool (Cities), Pre-Kindergarten Enrollment, Children Receiving Subsidized Child Care, |       |
|       | Child Care Capacity, Child Care Arrangement of Children Younger than Age 5,                |       |
|       | Highlights and Considerations  |       |
| XII.  | Profile of Head Start Children and Families  | . 123 |
|       | Highlights and Considerations  |       |
| XIII. | Demographics of Families and Policy Council Members  | . 132 |
| XIV.  | Health, Education, Social Services Needs of Head Start Families                            | . 133 |
|       | Parent Survey Results, Availability and Accessibility of Community Resources and Services, |       |
|       | Highlights and Considerations  |       |
| XV.   | Survey Results   | . 135 |
|       | Staff, Board, Community Partner  |       |
| XVI.  | Community Resources  | . 142 |
| XVI.  | Child Care Facilities  | . 143 |

## Introduction

In accordance with <u>Head Start Program Performance Standards 1305.3</u>; <u>Determining community</u> <u>strengths and needs</u>, a Community Assessment was created according to program planning procedures. The Performance Standards state that a Head Start/Early Head Start agency must conduct a Community Assessment within its service area once every three years and further conduct a yearly review to determine whether there have been significant changes in the information/data that must be reconsidered. The purpose of the Community Assessment is to determine the needs of the birth to five community, evaluate the relevance of services provided by the Head Start program and to make programming recommendations.

This Community Assessment presents an overview of the current community conditions for West Orange-Cove Consolidated Independent School District (CISD) Head Start within the designated service area. This assessment is to be used to aid in identifying the needs of low-income children and families in Orange County. It is also to be used to develop goals and objectives for program and strategic planning. This Community Assessment includes information derived from program data as well as community, state, and national sources on, but not limited to:

- Population Profile/Demographics
- Poverty
- Employment
- Education
- Housing
- Workforce Development and Income
- Nutrition
- Health Care
- Head Start-eligible/available children
- Childcare facilities and school district Pre-K programs
- Children with special needs
- Transportation
- Education, Health, and Social Service Needs
- Community Resources and Survey results

West Orange-Cove CISD Head Start will use the Community Assessment information to further address

the issues that are listed below:

- Determine the philosophy as well as long-range and short-range program objectives
- Determine the type of content area services that are most needed and the program option or options that will be implemented

- Identify and determine housing needs
- Determine strategies to successfully partner with local community organizations
- Determine resources to support family stability
- Determine the recruitment area that will be served
- Determine appropriate locations for centers/classrooms and the areas to be served by the Head Start program
- Set criteria that define the types of children and families who will be given priority for recruitment and selection.

### **EXECUTIVE SUMMARY**

The Annie E. Casey Foundation's 2015 National KIDS COUNT Data Book ranks Texas as the 43<sup>rd</sup> best state to be a child, based on economic well-being, health, education, family and community. The State of Texas is ranked 47<sup>th</sup> in Family and Community, 40<sup>th</sup> in Health, 32<sup>nd</sup> in Economic Well-being, and 34<sup>th</sup> in Education, as compared to other states in the United States. According to recent KIDS COUNT estimates, more than a quarter of Texas children lived in poverty, more than half did not attend preschool, almost three-quarters of Texas fourth graders were not proficient in reading, and more than one out of every 10 Texas children lacked health insurance. When one out of every 11 kids in the country lives in Texas, this is not good news for Texas or the U.S.

Research tells us that the best predictors of success for children are a healthy start at birth and healthy development in the early years; being raised by two married parents; having adequate family income; doing well in school, graduating high school and completing postsecondary education or training; and young people avoiding teen pregnancy and substance abuse, staying out of trouble and becoming connected to work and opportunities (*Kids Count Data Book, 2015*). The normal challenges of raising children are far more daunting for families struggling with poverty. Low-income parents often spend more time away from their children because they are juggling multiple jobs, spending significant periods in transit, searching for secure housing or navigating complex public assistance bureaucracies. By the time a child in a very low-income family has heard. By the time children in families with very low incomes enter kindergarten, they are 12 to 14 months behind in language and pre-reading skills, compared with children in higher income families, where reading books and engaging in regular conversations with adults help build much larger vocabularies.

According to Kids Count, there are measurable differences between how children in lower-income families and their middle class peers develop and learn. Research shows that children who enter kindergarten with below average language and cognitive skills are most likely to catch up only if they are physically healthy and have strong social and emotional skills. The experience of poverty and other related risk factors such as poor parenting skills, inadequate nutrition, frequent moves and changes in non-parental caregivers, insufficient cognitive stimulation and unsafe environments can suppress a child's brain development and have lasting negative effects. Early intervention can prevent or at least reduce some of the negative effects associated with living in poverty.

House Bill 4 (HB 4) was passed into law in May 2015. The law will distribute up to \$130 million worth of grants to school districts for Pre-K programs as long as they meet certain quality requirements like having certified teachers and using a state-approved curriculum. The Prekindergarten Grant Program would provide up to \$1,500 per eligible student to districts. School Districts would have to report certain data about their Pre-K programs to the state for the first time (*Texans Care for Children*). The House and Senate also released a

spending bill for Fiscal Year 2016. This bill will ensure that Head Start and Early Head Start will receive a significant increase in funding - over half a billion dollars. In general, the funding will stabilize and grow the Head Start workforce, support Head Start programs as they expand the duration of their services, and expand access for infants and toddlers.

The specific highlights of the \$570 million increase for Head Start and Early Head Start include:

- \$141 million for a Cost of Living increase,
- \$294 million as a "down payment" for Head Start programs that are ready to increase their duration of services, and
- \$135 million for the expansion of Early Head Start, of which \$59 million is reserved for EHS-CC Partnerships.

Comprehensive early childhood programs and high quality preschool can assist children with overcoming the developmental deficits that are associated with chronic economic hardships among low-income and minority children. We must continue to identify all of the key developmental factors and risk indicators to ensure that Early Head Start and Head Start early intervention services pay off in the long term. Therefore, smarter spending and planning on programs and services that we know increase children's long-term chances for success is essential.

The following are identified issues and challenges facing the program as well as the children and families it serves.

#### Adult /Child Population and Race/Ethnicity

Orange County had a population of 83,514 in 2015. The city of Orange had a population of 18,828 in 2015. Approximately 22.5% of the county's population resides in the city of Orange. The city of Vidor (10,920) had the largest population, with Bridge City (7,924) having the second largest population. Rose City (514) had the smallest population. According to the Department of State Health Services and the Center for Health Statistics, the Hispanic population will increase by 1,322 individuals by the year 2020 in Orange County. The Anglo population is projected to increase by only 147 individuals. The Black population is projected to increase by 420, and the "Other" category is expected to increase by 453 individuals.

The majority of adults in Orange County were between the ages of 35 - 54 representing 27% of the population, while adults 55 - 84 represent 25.7% of the population. The median age in Orange County was 38.5, slightly higher than the state (33.9). Rose City had the highest percentage of adults ages 55 – 64 (21.8%) and ages 65 – 84 (13.9%). Rose City (47.5) had the highest median age, considerably higher than the county (38.5) and state (33.9) median age. The median age for Pinehurst (40.1), Pine Forest (39.1) and West Orange (38.6) was also higher than the county and state median age. The aging population is the fastest growing demographic in the region.

In the city of Orange, children ages 0 - 4 represented approximately 25% of the 0 - 4 population in Orange County. There were 3,126 children under age 3 and 2,314 children, ages 3 - 4, in Orange County. The city of Orange (808) had the largest number of children below 3 years of age, while Rose City (19) and Pine Forest (18) had the lowest number of children below age 3. The cities of Bridge City-Orangefield (597), Pinehurst (580) and Vidor (564) had large numbers of children who were below age 3. The city of Orange (545), Pinehurst (470), Bridge City-Orangefield (462), and Vidor (381) had the largest population of children ages 3 – 4, while Rose City (6), West Orange (24) and Pine Forest (30) had the smallest population of children ages 3 – 4.

The majority of the population in the city of Orange identified as White (60.9%), while individuals who identified as Black (33.2%) and Hispanic (5.2%) were the next largest population groups. The percentage of individuals who identified as Black was higher in the city of Orange (33.2%) than in Orange County (8.8%). The Hispanic population in the city of Orange was 5.2% as compared with the county (6.9%). Individuals who identified as Two or More races in the city of Orange were approximately 2.0%, slightly higher than the county (1.5%). The Asian population in the city of Orange (1.7%) was also slightly higher than the county (1.1%). West Orange (21.1%) had the highest percentage of individuals who identified as Black. Rose City (12.3%) and Bridge City (8.7%) had the highest percentages of individuals who identified as Hispanic. Bridge City also had the highest percentages of individuals who identified as Hispanic. Bridge City also had the highest percentages of individuals who identified as Asian (2.4%) and Two or More Races (2.6%).

In Orange County, 37% of foreign-born individuals were from Asia, much higher than the state (19.4%). Approximately 66.3% of foreign-born individuals from Asia resided in the city of Orange. 33% of foreign-born children with foreign-born parents lived below the poverty line, compared with 27% of native children with foreign-born parents and 19% of native children with native parents. The majority of the 18 million children in immigrant families in the United States are children of color. These children face obstacles to opportunity that include poverty, lack of health insurance, parents with lower levels of educational attainment, substandard housing and language barriers.

Most vulnerable are the 5.5 million children who reside with at least one unauthorized immigrant parent. Children in these families have less access to public programs that benefit children's development because of their parents' legal status or English language ability. They must often overcome school interruption and economic hardship if parental income is lost because of immigration enforcement and deportation. Recent bipartisan proposals for meaningful immigration reform offer opportunities to improve the lives of these vulnerable children and their families. If implemented, they would help remove significant roadblocks to the future success of children in immigrant families (*Annie E. Casey Foundation, Race for Results 2013*).

#### Poverty, Employment and Income

Low income families with children age 8 and under face extra barriers that can affect the early years of a child's development. Parents in these families are more likely than their higher income peers to lack higher

education and employment, to have difficulty speaking English and to be younger than 25. The poverty rate for adults in the city of Orange was 20.3%, which was higher than the county (14.8%) and the state (17.7%). The city of Orange experienced an increase in poverty rate of 2.0% since 2013. West Orange (19.1%), Vidor (15.7%) and Bridge City (13.7%) had the highest poverty rates, while Pine Forest (6.2%) had the lowest poverty rate. The poverty rate for children ages 0 - 5 in the city of Orange was 37.4%, representing an increase of 4.7% since 2013. The 0 - 5 poverty rate for the city of Orange (37.4%) was considerably higher than the county (18.4%) and the state rate of 28.1%. The cities of West Orange (35.3%), Orangefield (28.1%) and Vidor (26.4%) had the highest poverty rate for children under age 5, while the cities of Pinehurst (14.9%) and Rose City (0.0%) had the lowest poverty rates for children under age 5.

Households below poverty were significantly higher for female-only households with children under 5 years old. The female-only household poverty rate was 41.1% in the city of Orange, slightly lower than the county (48.6%) and state (46.4%) rates. In Orange County, 10.0% of married households with children below age 5 were below the federal poverty level, slightly higher than the state rate of 9.1%. However, data indicated that the city of Orange had 0% of married households with children under 5 that were below the poverty level. The cities of Pine Forest (73.4%) and Vidor (61.6%) had the highest female-only household poverty rates, while Bridge City and Rose City had the lowest female-only household poverty rates with children below age 5. West Orange (26.6%) and Orangefield (15.0%) had the highest poverty rates for married households with children below age 5. The majority (79%) of Head Start families and children being served had income below the Federal Poverty Level. Approximately 8.7% were receiving public assistance, and 3.4% had foster child or homeless status. Eight (8) children were over income and 14 (5.3%) had income between 100 % - 130% of the Federal Poverty Level.

The median household income for Orange County was \$48,766, while the city of Orange had a median household income of \$41,494. According to the ACS, the city of Orange experienced a decrease in median household income of \$2,973 from 2013 – to 2014. The cities of Orangefield (\$65,119), Bridge City (\$63,234), Pinehurst (\$60,609) and Pine Forest (\$53,482) had the highest median household income, higher than the county's median household income of \$52,576. Rose City (\$38,021) had the lowest median household income. In the city of Orange, 707 (9.3%) households received SSI, while only 2.9% of households received cash public assistance. The percentage of SSI households in the city of Orange (9.3%) was higher than the county (7.2%) and the state rate of 4.9%.

The city of West Orange had the highest number (940) and the highest percentage (8.6%) of households that received SSI, while the city of Vidor had the lowest number of households, 200 (4.9%), that received SSI. The cities of West Orange (2.5%) and Pine Forest (2.4%) had the highest percentages of households that

received Cash Public Assistance, while Rose City (1.1%) had the lowest percentage of households that received Cash Public Assistance.

The average unemployment rate in Orange County decreased 1.1% from 2011 - 2013, but increased slightly from 6.5% in 2014 to 6.7% in 2015. The unemployment rate for the city of Orange remained stable in 2014 and 2015 at 6.7%, which was 2.2% higher than the state rate of 4.5%. The largest employers are from manufacturing and schools. In Orange County, occupations that will be adding the most jobs from 2012 – 2022 are personal care aides and food preparation workers.

#### **Households**

The divorce rate for males 15 years and older in the city of Orange (12.5%) was marginally higher than the county (12.4%) and state rate of 9.4%. Males who never married in the city of Orange represented 35.7%, which was higher than the county (27.9%) and state (34.8%). The divorce rate for males 15 years and older in West Orange was 14.8%, while males who never married in Bridge City represented 35.3%. In Rose City, males who were married and now separated represented 59.9%. Rose City (7.3%) had the lowest percentage of divorced males, while Vidor (22.4%) had the lowest percentage of males who never married. Females who never married in the city of Orange represented 30.2%, which was higher than the county (20.3%) and state (28.4%).

Eleven (11.0%) of female-only households lived in the city of Orange, which was slightly higher than Orange County (6.9%) and the state (8.5%). 4.3% of male-only households live in the city of Orange. Bridge City (28.6%) and Orangefield (28.4%) had the highest percentages of married households with children under age 18, while Rose City (8.7%) had the lowest percentage of married households with children under 18. West Orange (9.7%) had the highest percentage of female-only households with children under age 18, while Rose City (8.7%) had the highest percentage of female-only households with children under age 18, while Rose City (8.7%) had the highest percentage of male-only households with children under age 18.

The percentage of grandparents responsible for their grandchildren in the city of Orange was 62.2%, slightly lower than the county rate of 63.0%, but higher than the state rate of 41.8%. In the city of Orange, approximately 59.3% of grandparents were female, 68.5% were married and 31.4% were responsible for their grandchildren for 5 years or more. The percentage of grandparents responsible for their grandchildren in Orange County (63.0%) was significantly higher than the state rate of 41.8%. Grandparents may need assistance with legal difficulties related to obtaining guardianship, enrolling their grandchildren in school, and accessing medical care for their grandchildren. They often have limited financial resources and may experience difficulty providing adequate housing, food, and clothing. Grandparents may need current information about discipline, child development, and childhood problems.

#### Housing

The home ownership rate in the city of Orange was 60.5%, which was lower than the home ownership rate for Orange County (76.1%). The home ownership rate for Orange County was much higher than the state rate (62.7%). The city of Orange (82.9%) had a slightly lower percentage of occupied housing units than Orange County (87.8%). The city of Orange also had 17.1% of housing units that were vacant as well as an 11.8% rental vacancy rate. The percentage of occupied units paying gross rent ranging from \$750–\$999 was slightly higher in the city of Orange (34.8%) than Orange County (34.5%), which both were higher than the state average of 28.9%. In Orange County, 33.6% of occupied units were paying rent ranging from \$500-\$749. Median rent for Orange County was \$753.

Nationally, household wages needed to afford rent across the U.S. in 2015, the 2-bedroom national housing wage is \$19.35. An American household must earn at least \$19.35 an hour to afford a modest, twobedroom apartment without spending more than 30% of income on rent. In Texas, working at minimum wage \$7.25/hr., each week you have to work 73 hours to afford a modest 1-bedroom apartment at FMR. In the state of Texas you would need to make \$16.62 per hour to rent a 2-bedroom apartment without spending more than 30% of income on rent. In Orange County working at minimum wage, each week an individual would have to work 65 hours to afford a 1-bedroom apartment. A wage earner would also need to make \$14.56 per hour to rent a 2-bedroom apartment. The percentage of households that paid gross rent that was 35% or more of household income in the city of Orange was 45.1%, as compared to 39.7% in Orange County and 40% in the state.

Orange County and the city of Orange had similar percentages as related to homes lacking plumbing, kitchen facility and telephone services. However, there were 58 homes in the city of Orange that lacked plumbing facilities, whereas Orange County had 174 homes that lacked complete plumbing facilities. The housing stock in older neighborhoods was built in an era when building code standards and material quality were much different than those commonly in use today. As a result, many homes in older neighborhoods have aged poorly, some to the point of nearing complete collapse. Many were painted, at some point, with lead-based paint, adding an element of risk to the well-being of young children, even those living in well maintained homes.

#### Language and Education

In 2014, the graduation rate for Orange County was 91.4%, higher than the state rate (88.3%), and the drop-out rate for Orange County was 5.7%, lower than the state rate of 6.6%. In 2014, the graduation rate was highest for Little Cypress-Mauriceville CISD at 97.1%, while West Orange-Cove (83.9%) had the lowest graduation rate. West Orange-Cove ISD (11.9%) had the highest drop-out rate, while Little Cypress-Mauriceville CISD (0.8%) had the lowest drop-out rate. In Orange County, the percentage of students obtaining a GED in

2014 was 0.9%, slightly higher than the state rate of 0.8%. PIR data indicated that 10.3% of Head Start families had less than a High School Diploma, while 26.7% had a High School Diploma or GED.

According to the ACS, the percentage of individuals who obtained a Bachelor's degree or higher was 18.5% in the city of Orange, which was slightly higher than the county (13.8%), but lower than the state rate of 27.1%. Pinehurst (18.5%), Orangefield (16.7%) and West Orange (14.0%) had the highest percentages of individuals with a Bachelor's degree or higher, whereas Pine Forest (8.1%) and Vidor (8.4%) had the lowest percentages of individuals with a Bachelor's degree or higher. Overall, data suggests that individuals in Orange County are pursuing higher educational opportunities. PIR data showed that 12.3% of Head Start parents had an Associate or Vocational training, while 1.6% of parents had an advanced degree or Bachelor's degree.

English was the primary language spoken in homes throughout the service area. However, the percentage of homes where Spanish was the primary language was 2.5% in the city of Orange. In the city of Orange, the percentage of homes where Spanish was the primary language was slightly lower than the county rate of 3.1%. The city of Orange also had 1.0% of homes where Indo-European languages were the primary languages spoken and 1.2% was Asian and Pacific Islander languages.

The percentage of homes in which Spanish was the primary language spoken was 12.5% in Rose City. West Orange had 1.3% of homes where Indo-European languages were the primary languages spoken, and Bridge City (1.5%) had the highest percentage of Asian and Pacific Islander languages that were spoken at home. Orange County had 3.8% of residents who spoke English less than very well, and in the city of Orange, approximately 0.2% of individuals spoke English less than very well. The number and percent of students in all grades receiving bilingual or English as Second Language (ESL) instruction in the Orange County public school system was 397 (2.6%).

Approximately 387 (38%) 3rd grade students in Orange County passed the reading component of the STARR exam in program year 2013 - 2014, slightly lower than the state rate of 42%. It is evident that the percentage of students classified as economically disadvantaged, who passed the STAAR test, was significantly less than the percentage of students classified as non-economically disadvantaged.

#### Insurance, Health and Food Insecurity

The percentage of uninsured children in the city of Orange was 6.8%, lower than the county rate (10.8%) and the state rate of 12.6%. The 2014 – 2015 Program Information Report (PIR) data reported 99.6% of Head Start children had some type of insurance. 98% of the children had CHIP/Medicaid. Nine (9) children had private health insurance and one (1) child did not have any insurance. Bridge City (18.1%) and Orangefield (12.8%) had the highest percentages of uninsured children, while Pinehurst (5.6%) and West Orange (9.3%) had the lowest percentages of uninsured children. In Orange County, 7,609 participants were enrolled in children's Medicaid. Total Medicaid enrollment for children age 1-5 was 2,118, while the number of TANF children was 1,720 and

foster care children was 143. CHIP enrollment in the county decreased approximately 379 participants from September 2013 to April 2014. Texas CHIP enrollment also experienced a decrease in participation.

The number of adults without insurance coverage was 3,117 (17.0%) in the city of Orange, which was slightly lower than the county (18.3%) and the state (21.9%) rates. The percentage of adults without insurance coverage was highest in Rose City (30.6%) and Vidor (22.9%), while Pinehurst (13.8%) had the lowest percentage of uninsured adults. Pinehurst (86.2%) and Orangefield (85.0%) had the highest percentages of adults with health insurance.

The region is limited in mental health, behavioral health, and substance abuse resources. According to the U.S. Department of Health and Human Services, there were 19 active Medicare and Medicaid institutional service providers in Orange County in the second quarter of 2014. There were no community mental health centers in the County. There was one (1) identified Health Professional Shortage Area (HPSA) facility in Orange County. HPSA is defined as having shortages of primary medical care, dental or mental health providers. This indicator is relevant because a shortage of health professionals contributes to access and health status issues. 100% of the population in Orange County was considered as living in a HPSA.

In Orange County, adult smoking (28%), physical inactivity (30%) and diabetes (11%) were higher than the state rates. Findings suggest that conditions related to unhealthy lifestyles and behaviors are a concern in the communities served by Baptist Beaumont. These lifestyle conditions include obesity, diabetes, smoking and communicable diseases. For example, according to Behavioral Risk Factor Surveillance System (BRFSS) data nearly 26% of residents in Orange County and 28% of respondents in Jefferson County identify as current smokers. This compares to 17.9% in Texas. Accidents are also a concern in Orange County, with the county having a much higher accident mortality rate than the state.

According to Texas State Department of Health Services, 1,376 children were tested for blood lead levels in Orange County. Approximately 9 children had elevated blood levels which were designated as a "level of concern". This is the level at which interventions are triggered and resources are allocated. According to the Texas Health and Human Services Regional 2 Healthcare Partnership, Orange County had 5 of its 8 zip code areas designated as areas of concern for pediatric blood lead levels. Children under the age of 6 years old are at higher risk for lead poisoning because their digestive systems absorb a high percentage (as much as 50%) of any lead ingested. According to the Texas Childhood Lead Poisoning Prevention Program, Childhood lead poisoning continues to be a significant – and preventable – environmental health problem for the children of Texas. Despite considerable progress toward the goal of eliminating elevated blood lead levels (EBLL), children continue to suffer the consequences of exposure to this toxic metal. Lead poisoning can damage nearly every system in the body. Because it often occurs with no obvious symptoms, lead poisoning frequently goes undiagnosed. It can cause irreversible learning disabilities, behavioral problems, and at very high levels, seizures, coma, and even death.

Orange County has worse rates of diabetes and disability and more poor physical and mental health days than the State, or national averages. Although Orange County's rates of TB, Pertussis, Varicella, and Chlamydia were lower than the State and national averages, the rates for AIDS, syphilis, and gonorrhea were among the worst (bottom 25% or 10%) for all Texas counties. For cancer incidence, Orange County's rates were among the worst (in the bottom 25% or 10% of all Texas counties) for 12 of 15 cancer sites, and for all cancers (bottom 10%). Orange County's mortality rates for 8 of the 11 mortality indicators were also among the worst compared to all other Texas counties, and the rate of mortality from accidents was more than double the Texas rate.

Approximately 2,176 households below poverty received SNAP during 2014. During this same period there were 2,428 households with income levels below the poverty level that were not receiving SNAP in Orange County. Orange County had 19.0% of households that was food insecure during 2015, which was slightly higher than the state rate of 18.0%. In Orange County, 6,060 (29.6%) children were estimated to be food insecure, which was slightly higher than the state rate of 27.4%. A child (under 18 years old) is defined as being food insecure if he or she lives in a household having difficulty meeting basic food needs, as defined by the Census Bureau's Current Population Survey.

The average obesity rate for preschoolers and children was 7.1%, considerably lower than the state rate of 15.7%. One study showed that children who became obese as early as age 2 were more likely to be obese as adults (Center for Disease Control and Prevention). Childhood obesity has both immediate and long-term effects on health and well-being. Children and adolescents who are obese are likely to be obese as adults and are therefore more at risk for adult health problems such as heart disease, type 2 diabetes, stroke, several types of cancer, and osteoarthritis.

According to County Health Rankings, the adult obesity rate for Orange County was 32% in 2015, which was higher than the state rate of 29.0%. In Orange County, 29.9% of adults aged 18 and older self-reported that they have a Body Mass Index (BMI) between 25.0 and 30.0 (overweight), slightly lower than the state rate of 35.5%. Excess weight may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

30.8%% of adults aged 20 and older self-report that they have a Body Mass Index (BMI) greater than 30.0 (obese) in Orange County, which was slightly higher than the state average of 28.24% and the national average of 27.14%. In Orange County, 31.4% of adult males were reported as obese, while 30.1% of females were reported as obese. The obesity rates for males and females were higher than the state and national rates. Excess weight may indicate an unhealthy lifestyle and puts individuals at risk for further health issues. Those who are overweight or obese are at risk for hypertension, high cholesterol, and type II diabetes. Obesity prevalence was the highest among children in families with an income-to-poverty ratio of 100% or less (household income that is at or below the poverty threshold), followed by those in families with an income-to-

poverty ratio of 101%–130%, and then found to be lower in children in families with an income-to-poverty ratio of 131% or larger (greater household income) (*Center for Disease Control and Prevention*).

Disparities exist for people who are overweight and obese based on income, education, gender, and race. There is a trend, although not statistically significant, for black adults to have higher prevalence of obesity as compared to white or Hispanic adults. Also, obesity is more common among people in households earning less than \$25,000 per year and, interestingly, is higher in people who graduated high school or have a more advanced degree.

#### **Birth Characteristics**

There were approximately 255 per 1,000 women, age 15-50, who had births in the last 12 months in the city of Orange and 915 births in Orange County. Births to women ages 20 - 34 were higher per 1,000 women than any other age groups. Births to women ages 15-19 were 33 per 1,000, slightly lower than the county (29 per 1,000 women). The highest number of women who gave birth in the past 12 months resided in West Orange (354) and Pine Forest (354). The birth rate per 1,000 women ages 20 - 34 was highest in West Orange (124 per 1,000), while the birth rate per 1,000 women ages 15 - 19 was highest in Vidor (73 per 1,000 women). In 2013, the number and percent of births in Orange County to females under age 19 was 142 (12.3%), higher than the state rate of 9.8%. Births to teens in Orange County have steadily increased since 2011.

In Orange County, there were 124 (10.7%) of infants born weighing under 5.5 pounds. The number of low birth weight infants increased from 87 in 2009 to 124 in 2012. The percentage of low birth weight infants in Orange County (10.7%) was higher than the state rate of 8.3%. Babies who are premature and low birth weight may have organs that are not fully developed. This can lead to breathing problems, such as respiratory distress syndrome, bleeding in the brain, vision loss and serious intestinal problems. Very low birth weight babies (less than 3 1/3 pounds) are more than 100 times as likely to die, and moderately low birth weight babies (between 3 1/3 and 5½ pounds) are more than 5 times as likely to die in their first year of life, than babies of normal weight. The infant mortality rate per 1,000 children who died before their first birthday was 7.8 per 1,000 (9) for Orange County, slightly higher than the mortality rate for the state (5.8).

The number of babies born before 37 week gestation in Orange County was 144 (12.5%), slightly higher than the state rate of 12.0%. The number of babies born premature increased from 120 in 2011 to 144 in 2013. The rate of babies born with a low birth-weight was among the bottom 25% of all Texas counties (Texas Health and Human Services, Region 2 Healthcare partnership). In Orange County, the number and percent of births to women who received no prenatal care, or care after the first trimester was 331 (29%), slightly lower than the state rate of 36%.

#### Family Violence and Child Maltreatment

Orange County Sherriff's Office reported 116 incidents of family violence, whereas the Orange Police Department reported 167 family violence incidents. Vidor Police Department reported the next highest incidents of family violence (129). The largest percentage of family violence reports was between other family members (45.1%). The second most commonly reported relationship among offenders and victims was married spouses and the third most common relationship was common law spouses.

The number of children ages 0-17 who was confirmed as victims of child abuse was 291 in 2014, (14.0 per 1,000), which was higher than the state rate 9.2 per 1,000. The psychological consequences of child abuse and neglect include the immediate effects of isolation, fear, and an inability to trust. When children cannot trust that someone will be there to meet their needs, they tend to develop low self -esteem, anxiety, depression, and hopelessness. These difficulties can lead to life long relationship problems and may also lead to the development of antisocial behavioral traits. These children are also more likely to engage in violent behaviors and to be diagnosed with conduct and personality disorders (*childhelp.org*). Nearly one in eight children (12%) have had three or more negative life experiences associated with levels of stress that can harm their health and development. These adverse experiences include abuse or neglect, the death of a parent, parental divorce or separation, witnessing domestic violence, living with someone who has a mental illness or substance abuse problem, and the incarceration of a household member. Recently, researchers have proposed adding chronic economic hardship, and social exclusion by peers to the list of negative life experiences. More than the experience of any one of these traumas, the cumulative burden over time of these threats is particularly damaging to a child's physical and mental health (*Child Trend Databank*).

#### Child Care

The funded enrollment for North Early Learning Center Head Start was 239 in 2015 – 2016. There were approximately 2,968 eligible 0 - 3 year old children and 577 eligible 3 - 5 year old children in Orange County. There were approximately 302 eligible 0 - 3 year old children and 204 eligible 3 - 5 year old children in the city of Orange. The program currently serves 100% of eligible Head Start children in the city of Orange and 41% in Orange County. The number of unserved children ages 0 - 3 indicates possible expansion opportunities for and Early Head Start services in Orange County. Also, possible Head Start expansion may be considered for Vidor and the Bridge City-Orangefield area.

The number of children in the city of Orange, ages 3 to 5 that were enrolled in nursery school or preschool, was 436 (10.2%). Approximately 8.0% of children, ages 3 to 5, in Orange County were enrolled in nursery school or preschool. The highest percentages of children enrolled in nursery/preschool were in West Orange (11.4%) and Vidor (9.8%) and Orangefield (9.3%). Pinehurst (5.1%) and Bridge City (6.0%) had the lowest percentages of children enrolled in nursery/preschool.

In Orange County, the number and percent of children ages three and four who were enrolled in public school pre-kindergarten programs was 670 (31.3%). There were approximately 131 (12.4%) children age 3 and 539 (49.6%) children age 4 that were enrolled in public school pre-kindergarten programs.

Licensed child care center capacity for Orange County in 2014 was 2,531. The number of licensed child care centers was 24 in 2014. The total child care center capacity decreased from 2,583 in 2013 to 2,531 in 2014. Licensed child care homes' capacity was 48. There were only 4 licensed child care homes in Orange County, although 16 family child care homes were listed in 2014. The number of children, ages 0-12, who received state subsidized child care during 2014 in Orange County was 369, a slight decrease from 2012. In 2013, approximately 2.6% of children in Orange County received subsidized child care.

According to a nation-wide study, families' primary choices for child care arrangements are predominately center-based care at 35% and grandparents at 32% (*Child Care Aware*). The quality of child care impacts children's development and the country's economic development. Longitudinal studies show that children in higher quality programs: 1) Do better in school and are less likely to require special education services, 2) Are more likely to attend college and 3) Are more likely to earn higher wages and are less likely to be involved in the criminal justice system. While quality child care has a positive benefit on all children, the impact is particularly strong for children in low-income families. Economists have estimated the rate of return for high quality early intervention to be in the range of 6-10% per annum for children in disadvantaged families. High quality programs provide more benefit and low-quality programs have a greater negative impact on children (*Child Care Aware, 2014*).

#### **Opportunities**

1. The current community assessment identified an increase in the need for licensed full-day childcare or early childhood education providers, number of families with social service needs, number of children with mental health and other health issues, lack of job availability in the local community, increase in grandparents raising their grandchildren and an increase in the number of low-income families in Orange County. Parents are not aware of existing resources and services and must travel long distances to service providers. Transportation to service providers was reported as a challenge and waiting lists are too long. Parents reported that rules and eligibility exclude people from accessing services, and childcare was not available when visiting agencies. The Head Start program should continue to provide comprehensive social services to families and ensure that families are aware of all existing resources. Work closely with community partners in order to collaborate on expanding the scope of social services for families in poverty and those who may be subject to family violence, homelessness, child maltreatment, unemployment, food insecurity and health care. Single female households are steadily increasing and services should be considered to address issues such as economic hardship, quality of

parenting, stress, and health issues such as obesity. Children are at greater risk for adverse consequences when born to a single mother because the social, emotional, and financial resources available to the family may be limited. Children of single mothers are also at higher risk of adverse birth outcomes such as low birth weight and infant mortality than are children of married mothers. They are also more likely to live in poverty than children of married mothers. Continue to provide supportive services to single parent families. Also, increase efforts to identify the increasing number of grandparents in poverty who are raising their grandchildren.

- 2. Expand partnerships opportunities to non-traditional and new partners and share survey results with current community partners and new potential partners. Work closely with community partners in order to collaborate on expanding the scope of social services for families in poverty and those who are without jobs, food or health care. Identify and develop additional collaborative partnerships with local workforce development organizations to provide unemployed individuals a variety of skill building and support services to aid career pathways, provide job training and work opportunities to individuals with barriers to employment and assist low-income adults in their efforts to earn college-level credentials and enter living wage careers.
- 3. Approximately 26% of Head Start families were two parent families, and 68% were single parent families in 2014 2015. Single parent households are steadily increasing. Services should continue to address issues such as economic hardship, quality of parenting, stress and depression, childhood development and child support collection. Possible considerations may also include extended-day child care services (before and after hours) for those families who work non-traditional hours.
- 4. The rates for AIDS, syphilis, and gonorrhea in Orange County were among the worst (bottom 25% or 10%) for all Texas counties. For cancer incidence, Orange County's rates were among the worst (in the bottom 25% or 10% of all Texas counties) for 12 of 15 cancer sites, and for all cancers (bottom 10%). Orange County's mortality rates for 8 of the 11 mortality indicators were also among the worst compared to all other Texas counties. The rate of mortality from accidents was more than double the Texas rate. The rate of babies born with a low birth-weight is among the bottom 25% of all Texas counties. Approximately 9 children had elevated blood levels which were designated as a "level of concern". According to the Texas Health and Human Services Regional 2 Healthcare Partnership, Orange County had 5 of its 8 zip code areas designated as areas of concern for pediatric blood levels. Because of the extremely high rate of chronic diseases and other health issues, the program's Health Advisory Committee may consider collaborating with other health organizations/agencies to address these concerns in the program, as well as throughout the local communities.
- 5. Approximately 28% of economically disadvantaged 3<sup>rd</sup> grade students passed the STAAR reading test as compared to 51% of non-economically disadvantaged students. Only 20% of economically

disadvantaged 3<sup>rd</sup> grade students passed the STAAR math test as compared to 39% of non-economically disadvantaged students. Taking into consideration math and reading scores on the 3rd grade STAAR examination for economically disadvantaged students, Head Start should continue to place special focus on emergent math and reading skills for children.

- 6. Poor nutrition can lead to obesity and other poor dietary habits, which are linked to chronic disease and early death. Initiate additional outreach efforts and implement educational programs for children and adults that will provide activities and services that encourage good nutritional choices, more physical activity, and less television and computer screen time. The program may consider designing and initiating regular family play days in the program to promote physical movement and exercise as an ongoing parent involvement activity with their children.
- Expand recruitment efforts to locate low-income children and families that are most in need of Head Start services. According to PIR data, the program served 22 over income children in program year 2014 – 2015.
- 8. In order to increase parent involvement, the program may want to create an on-site clothing center or food pantry (food, clothing etc.) for families. The store could be managed by Head Start parents.
- 9. Quality and affordable child care continues to be a major issue for low-income families. Families are paying a significant part of their earnings for child care. Early Head Start child care services are currently not available for infants and toddlers (birth to three years) in Orange County. Data indicates a need for infants and toddler services in Orange County, as well as the city of Orange. Data also indicates that possible consideration for expansion may include Head Start, as well as Early Head Start full-day services for Vidor or Bridge City. Because of a low number of child care providers in Orange County, many children are neither enrolled in nursery school or preschool. Explore opportunities to increase recruitment efforts in those areas with the highest concentration of poverty. Explore expansion of center-based services with other local school districts.

#### METHODOLOGY

Primary and secondary data was obtained from a variety of sources. The sources included the following: The Annie E. Casey 2015 Kids Count Data Book, Bureau of Labor Statistics, Child Care Aware, Citydata.com, County Health Rankings, Texas Department of Family and Protective Services, Texas Department of State Health Services, Texas Workforce Commission, Texas Education Agency, Department of Assistive and Rehabilitative Services, Division for ECI Services, Spindletop Center, Regional 2 Healthcare Partnership, Texas Health and Human Services Commission, U.S. Department of Health and Human Services, Childstats.gov, Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System, National Center for Chronic Disease Prevention and Health Promotion, 2014 Crime in Texas, National Low-Income Housing Coalition, U.S. Census Bureau Quick Facts, American Community Survey, 2010 - 2014, Southeast Texas Coalition for the Homeless, Center for Health Statistics, citytowninfo.com, Orange City Housing Authority, Region V Education Service Center, National Center for Children in Poverty, Head Start Program Information Report (PIR), and a survey of Head Start parents and community residents.

Relevant data was researched and collected regarding the State of Texas and Orange County. This was accomplished by accessing websites of a multitude of local agencies and organizations, by e-mail inquiries and by telephone. The data gathered pertains to general demographics and economics, education attainment, disabilities, health, nutrition, social service issues, transportation, housing and child care. Most of the data comes from published sources available online or in a draft form from the originating public agencies. The information was used to frame a report that defines the number of Head Start eligible children living in the service area, analyze the greatest needs for the families and community, and determine what West Orange-Cove CISD Head Start program can do to meet those needs.

A total of five surveys were developed and administered. One survey targeted Head Start parents and Policy Council members, three of the surveys targeted staff, board members and community partners. The fifth survey targeted local ISD's pre-school programs. Questions in the surveys were tailored to gather data not found in other data sources. Results of the surveys were compiled and analyzed to assist in determining future needs and direction of the Head Start Program.

## State of Texas

#### Poverty by demographic

- Child poverty rate: 26%
- Senior poverty rate: 12%
- Women in poverty: 18.9%
- Percent of single-parent families with related children that are below poverty: 38%
- Number of Black and Hispanic children below 200% poverty: 2,778,000

#### Economic well-being

- Poverty rate: 17.5%
- Extreme poverty rate: 7.3%
- Unemployment rate: 5.4%
- Food insecurity: 18.0%
- Low-income families that work: 38.3%
- Minimum Wage: \$7.25
- Percent of jobs that are low-wage: 31.3%
- Percent of individuals who are uninsured: 24%
- Number of Black and Hispanic children living in families where no parent has full-time, year-round employment: 1,534,000

#### Family

- Teen birth rate per 1,000: 52.2
- Children living in single parent families: 36%
- Children in foster care: 28,954
- Percent of children in immigrant families: 33%
- Number of grandparents raising grandchildren: 644,989

#### Assets

- Asset poverty rate: 23.8%
- Unbanked households: 10.4%
- Average college graduate debt: \$24,030

#### Education

- Individuals with a high school degree: 80.7%
- Individuals with a four year college degree: 27.5%
- Teens ages 16 to 19 not attending school and not working: 9%
- Percent of college students with debt: 56%
- High school graduation rate: 78.9%

#### Housing

- Total households: 8,886,471
- Renters: 36%
- Households paying more than 30% of income on housing: 701,993
- Homeless people: 28,495
- Home foreclosure rate: 1.01%

#### Justice System

- Number of youth residing in juvenile justice and correctional facilities: 4,671
- Total incarcerated (prison and jail): 168,280

#### Participation in federal programs

- Adults and children receiving welfare (TANF): 99,080
- Children receiving food stamps (SNAP): 2,188,000
- EITC recipients: 2,600,000
- Households receiving federal rental assistance: 277,015
- Families receiving child care subsidies: 71,200
- Participants in all Head Start programs: 91,869
- Number of children enrolled in Medicaid and CHIP: 4,518,670
- Number of women and children receiving WIC (Women, Infants and Children supplemental nutrition program): 955,072
- Households receiving LIHEAP (Low Income Home Energy Assistance Program): 171,943

#### Source: Spotlight on Poverty and Opportunities

## SERVICE AREA DESCRIPTION

Orange County (K-23) is in the Central Prairie region of southeastern Texas. (65% urban, 35% rural)The Sabine River on the east forms a natural border between it and the state of Louisiana, and the Neches River forms its south and west boundary. The county seat, Orange, is twenty-four miles east of Beaumont and 288 miles southeast of Dallas. Orange County comprises 362 square miles of two ecological zones; the Gulf prairies and marshes in the southeastern half of the county and the Piney Woods in northwest half of the county. Both the Sabine and Neches rivers drain to Sabine Lake, which feeds into the Gulf of Mexico through the Sabine Pass. Sabine Lake, the largest lake in the region, is thirty miles long and twenty miles wide. There are seven additional streams in the county. The city of Orange, also known as the "Gateway City," is the county seat of Orange County. It is located on U.S. Highway 90 near Adams Bayou, and the Southern Pacific and Missouri Pacific railroads and stands at the junction of the Sabine River and the **Gulf Intracoastal Waterway** in eastern Orange County near the Louisiana border.

The community was originally called Green's Bluff for Resin (or Reason) Green, a Sabine River boatman who arrived there sometime before 1830. The town was renamed Madison in 1840 in honor of President James Madison. It obtained a post office in 1850 and became the county seat upon the 1852 organization of Orange County. Because of its relative isolation on the Louisiana border, the community became a stopping place for outlaws and renegades interested in crossing the Sabine River into Texas. The lumber industry was responsible for Orange's late Victorian "Golden Age," when seventeen steam sawmills made the community the center of the Texas lumbering district.

Local ferries, which had operated during much of the town's history, were replaced in 1938 by the Rainbow Bridge on Highway 87 across the Neches River between Orange and Port Arthur; at the time of its construction, it was the highest bridge in the South. Later, Orange, along with Beaumont and Port Arthur, came to be considered part of an industrial Golden Triangle; it became a major manufacturing center as well as a seaport.

Orange is credited with pioneering the first black Boy Scout troop in Texas and in 1970 elected its first black city council member. The city was 90 percent white in 1980. As the state's oil-based economy declined in the 1980s, the city's shipyards and oil industry complex experienced major strikes and layoffs. (*www.tshaonline.org*).

Primary economic activities in Orange County are the petroleum refining industry, paper milling, rice farming, and shrimping. In addition to the traditional four -year college at Lamar University in Beaumont, Texas, the southeast Texas area also offers two -year associate degrees and vocational certificates through Lamar Institute of Technology (LIT), Lamar State College -Port Arthur, and Lamar State College -Orange, all members of the Texas State University System.

Orange County Airport is owned and operated by Orange County. The airport consists of two runways: The primary runway, Runway 4/22, is asphalt that is 5,500 feet in length and 75 feet in width, the secondary runway, Runway 13/31, is a visual turf runway that is 3,000 feet in length and 50 feet in width.

#### (http://www.co.orange.tx.us/)

The possibility for a significant change to community needs is always present due to the region's vulnerability to hurricanes. Hurricane Katrina that impacted New Orleans in 2005 affected the region by increasing demand for services from evacuees and from changes to population that occurred by evacuees who decided to relocate to this region for their permanent home. Hurricane Ike which struck this region in September 2008 had an enormous impact on available healthcare resources to the region and to existing facilities. Demand went way up and available resources went way down. While the region has been resilient in recovery from Ike, there still exist some post-storm mental health issues.

#### **PROGRAM SUMMARY**

North Early Learning Center offers three pre-school programs to eligible youngsters. The Head Start and Pre-Kindergarten programs introduce four year olds to the concepts of learning. Both programs are designed for children of low-income families. North Early Learning Center also offers Preschool Programs for children with disabilities. The program largely serves eligible three year old children and older who are referred by county and state agencies. North Early Learning Center Head Start Program provides services to 239 full-time students in a center-based program option. Services are provided five (5) days per week and 6.5 hours per day. There are currently 14 classrooms (8 – 3 year old classes and 6 – 4 year old classes). Over 300 children are usually enrolled in North Early Learning Center Head Start program during the school year.

North Early Learning Center offers a broad range of services to meet the individual needs of the whole child and family. The program's primary curriculum resource is the research-based, comprehensive Scholastic Early Childhood Program. Scholastic combines teacher-directed instruction with child-centered exploration. Supplemental resources include two additional research-based computer programs, Earobics and Waterford Literacy Programs. Efforts to prepare children for kindergarten begin as soon as the child is enrolled in the program. The center staff, along with the parents, reviews the child's health and nutrition history and completes the required developmental screening within the first 45 days of enrollment. The Head Start program encourages parent participation in the screening process by using the DIAL 4 (Developmental Indicators of Assessment of Learning, Fourth Edition) as the developmental and behavior screening tool and the Davis Observational Checklist for Texas (DOCT) as the speech screening tool. Throughout the program year, the teaching staff implements the research-based early childhood curriculum "Opening the World of Learning (OWL)" program. This curriculum promotes school readiness in the areas of language and cognitive development, early reading and math skills, science and social studies, social/emotional development, and physical development. For the 2015 - 2016 program year, funded enrollment was 239 children. The cumulative number of actual children served was 262, including drops and new enrollees. There were 15 children on the waiting list as of November 20, 2015. All classrooms are based at one location which is 801 Cordrey St.

The classroom environment is guided by the Texas OWL (Opening the World to Learning) curriculum, which promotes children's emotional, social, cognitive, and physical growth. Children are involved in exploring and manipulating a variety of materials in a developmentally-appropriate environment. Teachers work in partnership with parents, who are invited to volunteer in the classroom, on field trips, and in parent engagement activities. Certified Teachers are in all classrooms in addition to a paraprofessional that assist teachers. The curriculum is supported by strong technology resources such as Smart Board, iPads, Texas OWL online resources, supplemental online resources and Waterford Literacy that is the primer for the Kindergarten literacy program.

There were twenty-nine children (PIR) with disabilities under IDEA (Individuals with Disabilities Education Act) served in the Head Start Program during the 2014-2015 school year. The majority of children were identified as speech impaired. Speech therapy services are provided by a licensed Speech Pathologist that is housed on site. Students with disabilities are provided inclusive environments through the collaboration of Head Start and PPCD classes.



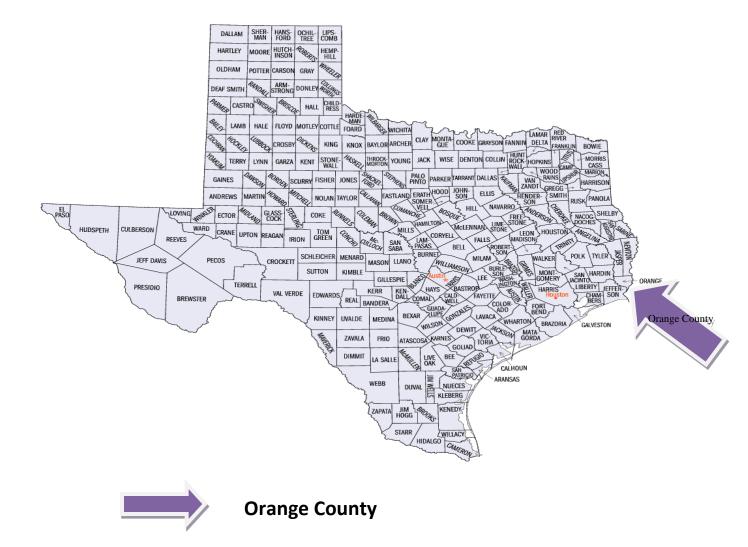
#### **Mission Statement**

The mission of the West Orange-Cove Consolidated Independent School District, as a progressive multicultural community, is to graduate students able to reach their potential and excel in a diverse society as productive, responsible citizens by utilizing an innovative curriculum, outstanding facilities, patrons' special talents, and a unique business-industry partnership.

#### North Early Learning Mission Statement:

The mission of North Early Learning Center is to empower all families in school readiness, focusing on the areas of socialization, health, and academics. With mutual respect and a collaborative effort, children and families become self-reliant, productive members of our community.

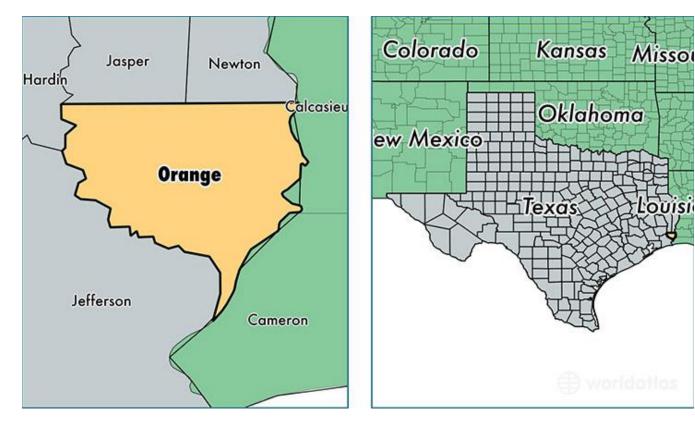
## I - MAP OF TEXAS



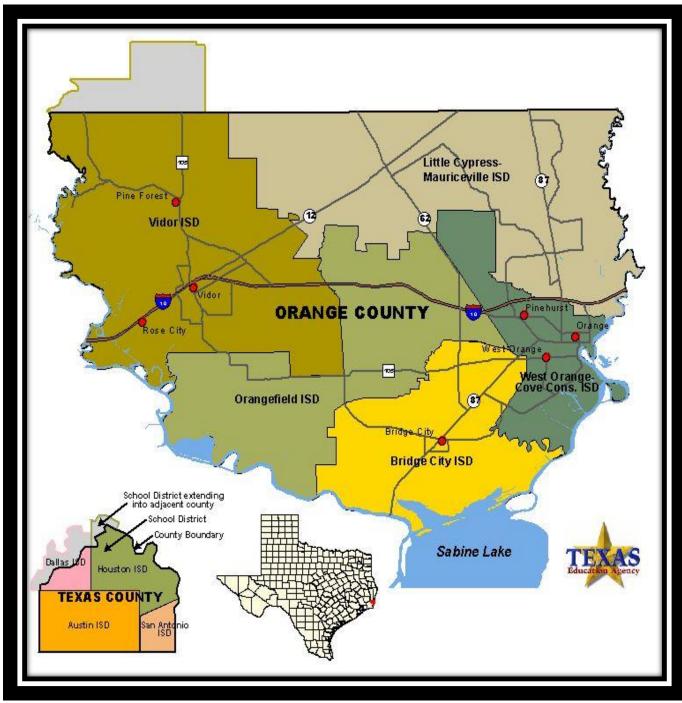
## <u>Map II – Eastern Texas</u>

| 13 Farmers Branch 221 149 Garland West Tawakoni Flats 19 Fort Vantis 9 Simpsoi Okm 19 Sonville Lassater Lodi - Vivian - 10km Gilliam - 10km -     |
|---|
|   |
|   |
| Renden Ceder All De Soto  |
| Arshall Marshall  |
| Joshua Lillian Midlothian Briston Scurny grainieville 537 00 548 556 567 571 571 100 1599 00 1599 00 Maskom 13323   |
| (287) Phalba Martins Mills (287) Creenwood 3132   |
| 617 4 35% Bass Waxahechie com Barrel City Change (64) For Thill (222) Fatur Pelos Central City Elystarrields Central City Elystarrields Central City Elystarrields Central City Elystarrields Central City Change (64)  |
| kin victor 166 kaj Province Trool Eustace Murchison Chandler Overton (3) Beckville  |
| Coungton B Roane Translad 1753 Dore station (135) Henderson Carthage (764) Reatchie   |
| Bruin (Larue contectant) Prices Chapman (Deadwood )   |
| an Hillsbord (31) (and a construction of the state of the    |
| Whitney Purdon 219 Concernation Furner Strengther Stren    |
| al Laguna Parke Purster 213 488 Montalha Gallatin Reeflaw (55) Timpson James Benson   |
| Converse  |
| Chalson 199 Fairfield   |
| Walley Mills Aktel Prairie Hill Zwolle Ekhart Akto O Cougass Na condethor Batroon Coober Hill Zwolle  |
| Maline Maline Maline  |
| Robinson Barreet Barreet  |
| 1227 Pollots 53 For. 195 Roseline (19) Pollots For Pollots 53 For. 195 Roseline (19) Pollots For Pollots For Pollots 195 Roseline (19) Pollots For Pollots 195 Roseline (19) P    |
| dewen dewe  |
| oódy. 35 7 Martin Kosse Hopeweil (21) er springs Scentralia Huntington Proaddus Pineland Joro   |
| Austonio nio Pennington Diboli Angelina Nati  |
|   |
| Faa Stranger Strang  |
| 146 Madiconvilla Trinition 2887 Corrigan  |
| Holland (190) Hellock Morth Julch 247 Sebastopol Campen Colmesnell  |
| OSB 33 Contact Transformer Contact Con    |
| Davilla Milperva Benchley Huntsville Juntsville Bink (1990) Woodwille 1005 Bonfwier   |
| town Hate For Bockdale wooning Over Singleton 30 115 Big Thicket Hillister Spurger kirbyville (383)   |
| (35) Thrall Cooks Point Cooks     |
| Kack Scald Wrellborn Buchards (150) Natliffres, T Elejds  |
|   |
| Eligin Dime Box Somerville 153 Stomman Cleveland Kountze Silstee Silstee  |
| Gay Hill resultation bill result of the state st    |
| Isayersonie (326)   |
| 6 The Woodlands Hari Hull Sour 100  |
| (304) Waller ew Waller ew   |
| Rockhe Smithville (290) (249) Humble Dayton (61) (124)  |
| Red Rock west Point Nelsonville 53 Bellville 230 Loop Aldine 146 553 98 Port Arthur   |
| 12Mahan<br>Delhi Swaiss Ald Sealy 723 Ty 751 723 WHOUSTON Highlands 81 TO 683 TO 6 |
| Delhi Colony Swiss Alp Bernardo 718 Sealy 722 10 17 251 723 00 4 Stowell SeaRim Str. 82 Johnsons Bay  |
| Schulenburg Columburs 36 Simonton 0   |
|   |
| 33 532 moulou Kinkler Eagle Lake Rosenberg Septerg 288 Predmaile Section 302<br>(35) Kinkler Sheridan Matthews 22759 Frieddword City Loop Citchrist   |
| San Leon San Leon   |
| Hamon Winna Wada Egypt Medville dville Alvin 6 Texas Cit  |

## **MAP III – SURROUNDING COUNTIES AND STATES**



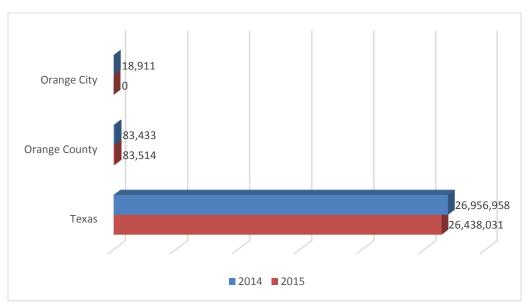
Source: http://www.worldatlas.com



## Map IV – Orange County Public School Districts

Source: Texas Education Agency

## **GENERAL DEMOGRAPHICS AND ECONOMICS**



## **Total Population**

| Location      | 2010       | 2011       | 2012       | 2013       | 2014       | 2015       |
|---------------|------------|------------|------------|------------|------------|------------|
| Orange City   | 18,595     | 18,447     | 18,399     | 18,800     | 18,911     | 18,828*    |
| Orange County | 81,993     | 82,328     | 82,951     | 82,980     | 83,433     | 83,514     |
| Texas         | 25,145,561 | 25,657,477 | 26,094,422 | 26,505,637 | 26,956,958 | 26,438,031 |

Source: Texas State Data Center; \*http://texas.hometownlocator.com/tx/orange/orange.cfm

**Key Findings:** Orange County had a population of 83,514 in 2015. The city of Orange had a population of 18,828 in 2015. Approximately 22.5% of the county's population resides in the city of Orange.

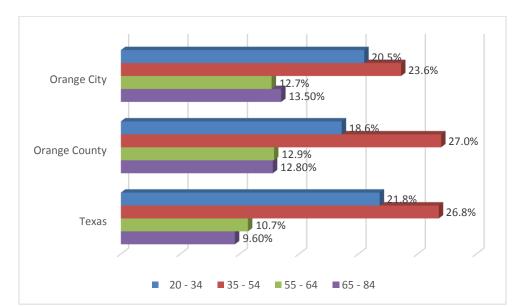
## **Population (Cities)**

| Location          | 2000   | 2010   | 2011           | 2012   | 2013   | 2014   |
|-------------------|--------|--------|----------------|--------|--------|--------|
| Bridge City       | 8,651  | 7,840  | 7 <i>,</i> 899 | 7,907  | 7,891  | 7,924  |
| Pine Forest City  | 632    | 487    | 492            | 493    | 496    | 501    |
| Pinehurst City    | 2,274  | 2,097  | 2 <i>,</i> 094 | 2,089  | 2,081  | 2,083  |
| Rose City         | 519    | 502    | 507            | 508    | 511    | 514    |
| Vidor City        | 11,440 | 10,579 | 10,740         | 10,940 | 10,899 | 10,920 |
| West Orange City  | 4,111  | 3,443  | 3 <i>,</i> 455 | 3,461  | 3,448  | 3,455  |
| Balance of Orange | 38,696 | 38,290 | 38,457         | 38,602 | 38,757 | 39,115 |
| County            |        |        |                |        |        |        |

Source: Texas Association of Counties

**Key Findings:** The city of Vidor (10,920) had the largest population, with Bridge City (7,924) having the second largest population. Rose City (514) had the smallest population.

## Adult Population by Ages



| Location      | 20 - 34   | %     | 35 - 54   | %     | 55 - 64   | %     | 65 - 84   | %     | Median |
|---------------|-----------|-------|-----------|-------|-----------|-------|-----------|-------|--------|
|               |           |       |           |       |           |       |           |       | Age    |
| Orange City   | 3,846     | 20.5% | 4,454     | 23.6% | 2,387     | 12.7% | 2,543     | 13.5% | 37.6   |
| Orange County | 15,351    | 18.6% | 22,337    | 27.0% | 10,605    | 12.9% | 10,529    | 12.8% | 38.5   |
| Texas         | 5,686,330 | 21.8% | 7,008,281 | 26.8% | 2,801,943 | 10.7% | 2,519,538 | 9.6%  | 33.9   |

Source: American Community Survey, 2010 - 2014

**Key Findings:** The majority of adults in the city of Orange were between the ages of 20 - 34 (20.5%) and 35 - 54 (23.6%). Adults, ages 65 – 84, made up approximately 13.5% of the population in the city of Orange. The majority of adults in Orange County were between the ages of 35 - 54 representing 27% of the population, while adults 55 - 84 represent 25.7% of the population. The median age in Orange County was 38.5, slightly higher than the state (33.9).

| Location    | 20 - 34 | %     | 35 - 54 | %     | 55 - 64 | %     | 65 - 84 | %     | Median |
|-------------|---------|-------|---------|-------|---------|-------|---------|-------|--------|
|             |         |       |         |       |         |       |         |       | Age    |
| Bridge City | 1,683   | 21.3% | 2,147   | 27.2% | 647     | 8.2   | 749     | 9.5%  | 32.3   |
| Orangefield | 2,917   | 18.9% | 4,218   | 27.3% | 1,781   | 11.5% | 1,553   | 10.1% | 35.0   |
| Pinehurst   | 3,993   | 16.8% | 6,660   | 28.1% | 3,343   | 14.1% | 2,928   | 4.8%  | 40.1   |
| Pine Forest | 4,949   | 18.4% | 7,614   | 28.2% | 3,515   | 13.0% | 3,485   | 12.9% | 39.1   |
| Rose City   | 120     | 27.8% | 106     | 24.5% | 94      | 21.8% | 60      | 13.9% | 47.5   |
| West Orange | 5,292   | 19.1% | 7,024   | 25.4% | 3,615   | 13.1% | 3,698   | 13.3% | 38.6   |
| Vidor       | 2,384   | 22.0% | 2,792   | 25.7% | 1,433   | 13.2% | 1,323   | 11.2% | 36.0   |

## Adult Population by Ages (Cities)

Source: American Community Survey, 2010 - 2014

**Key Findings:** Rose City (27.8%) had the highest percentage of adults ages 20 - 34, while West Orange had the largest number of adults ranging from age 20 - 34. Pine Forest (28.2%) and Pinehurst (28.1%) had the highest percentages of adults ages 35 - 54. Rose City had the highest percentage of adults ages 55 - 64 (21.8%) and ages 65 - 84 (13.9%). Rose City (47.5) had the highest median age, considerably higher than the county (38.5) and state (33.9) median age. The median age for Pinehurst (40.1), Pine Forest (39.1) and West Orange (38.6) was also higher than the county and state median age.

## **Population by Race/Ethnicity**

| Location      | White | Black | American<br>Indian | Asian | Native<br>Hawaiian | 2 or<br>More | Hispanic |
|---------------|-------|-------|--------------------|-------|--------------------|--------------|----------|
|               |       |       |                    |       |                    | Races        |          |
| Orange City   | 60.9% | 33.2% | 0.3%               | 1.7%  | Z                  | 2.0%         | 5.2%     |
| Orange County | 87.8% | 8.8%  | 0.7%               | 1.1%  | 0.1%               | 1.5%         | 6.9%     |
| Texas         | 80.0% | 12.5% | 1.0%               | 4.5%  | 0.1%               | 1.8%         | 38.6%    |

<u>Source</u>: U.S. Census Bureau Quick Facts; \*z value greater than zero but less than half of unit of measure shown

**Key Findings:** The majority of the population in the city of Orange identified as White (60.9%), while individuals who identified as Black (33.2%) and Hispanic (5.2%) were the next largest population groups. The percentage of individuals who identified as Black was higher in the city of Orange (33.2%) than in Orange County (8.8%). The Hispanic population in the city of Orange was 5.2% as compared with the county (6.9%). Individuals who identified as Two or more races in the city of Orange were approximately 2.0%, slightly higher than the county (1.5%). The Asian population in the city of Orange (1.7%) was also slightly higher than the county (1.1%).

| Location               | White | Black | American | Asian | Native   | 2 or  | Hispanic |
|------------------------|-------|-------|----------|-------|----------|-------|----------|
|                        |       |       | Indian   |       | Hawaiian | More  |          |
|                        |       |       |          |       |          | Races |          |
| Bridge City            | 96.6% | 0.1%  | 0.7%     | 2.4%  | 0.0%     | 2.6%  | 8.7%     |
| Orangefield            | 93.4% | 0.7%  | 0.7%     | 2.1%  | 0.0%     | 1.6%  | 7.4%     |
| Pinehurst              | 91.7% | 3.8%  | 0.3%     | 1.3%  | 0.0%     | 1.7%  | 5.1%     |
| Pine Forest            | 96.6% | 0.3%  | 0.5%     | 0.4%  | 0.0%     | 1.4%  | 6.1%     |
| Rose City              | 91.4% | 0.5%  | 2.3%     | 0.0%  | 0.0%     | 0.0%  | 12.3%    |
| West Orange<br>(77630) | 74.3% | 21.1% | 0.4%     | 1.3%  | 0.0%     | 2.0%  | 7.2%     |
| Vidor                  | 95.9% | 0.6%  | 1.0%     | 0.3%  | 0.0      | 2.0%  | 6.2%     |

Source: American Community Survey, 2010 - 2014

Key Findings: The majority of the population in the above cities identified as White, although West Orange (21.1%) had the highest percentage of individuals who identified as Black. Rose City (12.3%) and Bridge City (8.7%) had the highest percentages of individuals who identified as Hispanic. Bridge City also had the highest percentages of individuals who identified as Asian (2.4%) and Two or More Races (2.6%).

## Child Population Ages 0 - 4 and 5 - 19

| Location      | 0 - 4     | %    | 5 - 19    | %     |
|---------------|-----------|------|-----------|-------|
| Orange City   | 1,353     | 7.2% | 3,716     | 19.8% |
| Orange County | 5,440     | 6.6% | 17,049    | 20.7% |
| Texas         | 1,940,753 | 7.4% | 5,804,969 | 22.3% |

Source: American Community Survey, 2010 - 2014

Key Findings: In the city of Orange, children ages 0 - 4 represented 7.2% (1,353) of the population. Children ages 5-19 represented 19.8% of the population. In the city of Orange, children ages 0 - 4 represented approximately 25% of the 0 - 4 population in Orange County.

## Child Population Ages 0 - 4 (Cities and County)

| Location                  | Under 3 | 3 - 4 |
|---------------------------|---------|-------|
| Vidor                     | 564     | 381   |
| Pine Forest               | 18      | 30    |
| Rose City                 | 19      | 6     |
| West Orange               | 73      | 24    |
| Bridge City - Orangefield | 597     | 462   |
| Bridge City               | 309     | 227   |
| Orange City               | 808     | 545   |
| Pinehurst                 | 580     | 470   |
| Orange County             | 3,126   | 2,314 |

Source: American Community Survey, 2010 - 2014

**Key Findings:** There were 3,126 children under age 3 and 2,314 children, ages 3 - 4, in Orange County. The city of Orange (808) had the largest number of children below 3 years of age, while Rose City (19) and Pine Forest (18) had the lowest number of children below age 3. The cities of Bridge City-Orangefield (597), Pinehurst (580) and Vidor (564) had large numbers of children who were below age 3. The city of Orange (545), Pinehurst (470), Bridge City-Orangefield (462), and Vidor (381) had the largest population of children ages 3 – 4, while Rose City (6), West Orange (24) and Pine Forest (30) had the smallest population of children ages 3 – 4.

## World Region of Birth of Foreign-Born

| Location      | Europe | Asia  | Africa | Oceania | Latin   | Northern |
|---------------|--------|-------|--------|---------|---------|----------|
| Percentage    |        |       |        |         | America | America  |
| Orange City   | 16.6%  | 66.3% | 0.0%   | 0.0%    | 13.2%   | 4.2%     |
| Orange County | 15.6%  | 37.0% | 0.0%   | 0.0%    | 44.6%   | 2.8%     |
| Texas         | 4.3%   | 19.4% | 3.7%   | 0.2%    | 71.3%   | 1.1%     |

Source: American Community Survey, 2010 - 2014

**Key Finding:** Orange County had 44.6% representation of Birth of foreign-born individuals from Latin America, considerably lower than the state rate of 71.3%, while 37% of foreign-born was from Asia, much higher than the state (19.4%). Approximately 66.3% of foreign-born individuals from Asia resided in the city of Orange. 33% of foreign-born children with foreign-born parents lived below the poverty line, compared with 27% of native children with foreign-born parents and 19% of native children with native parents.

# World Region of Birth of Foreign-Born (Cities)

| Location/Percentage | Europe | Asia  | Africa | Oceania | Latin America | Northern America |
|---------------------|--------|-------|--------|---------|---------------|------------------|
| Bridge City         | 0.0%   | 35.9% | 0.0%   | 0.0%    | 64.1%         | 0.0%             |
| Orangefield         | 7.6%   | 34.5% | 0.0%   | 0.0%    | 54.6%         | 3.3%             |
| Pinehurst           | 22.4%  | 23.7% | 0.0%   | 0.0%    | 42.1%         | 5.8%             |
| Pine Forest         | 29.4%  | 29.4% | 0.0%   | 0.0%    | 41.2%         | 0.0%             |
| Rose City           | 0.0%   | 0.0%  | 0.0%   | 0.0%    | 100%          | 0.0%             |
| West Orange         | 12.0%  | 41.8% | 0.0%   | 0.0%    | 43.8%         | 2.4%             |
| Vidor               | 13.3%  | 17.2% | 0.0%   | 0.0%    | 69.4%         | 0.0%             |

Source: American Community Survey, 2010 - 2014

Key Finding: The majority of foreign-born individuals were from Latin America; however, West Orange (41.8%),

Bridge City (35.9%) and Orangefield (34.5%) had the highest percentages of foreign-born individuals from Asia.

## Population Projections – Texas and Orange County 2016 - 2030

| Projected Year | Total Population Texas | Total Population Orange County |
|----------------|------------------------|--------------------------------|
| 2016           | 26,438,031             | 83,841                         |
| 2020           | 27,238,610             | 85,082                         |
| 2025           | 28,165,689             | 86,423                         |
| 2030           | 28,994,210             | 87,295                         |

<u>Source</u>: U.S. Census Bureau, Population Division; Center for Health Statistics; <u>http://osd.texas.gov/Data/TPEPP/Projections/</u>

**Key Findings:** The total population for Texas is projected to increase by 2,556,179individuals from 2016 to 2030. The population for Orange County is projected to increase by 3,454 individuals by 2030.

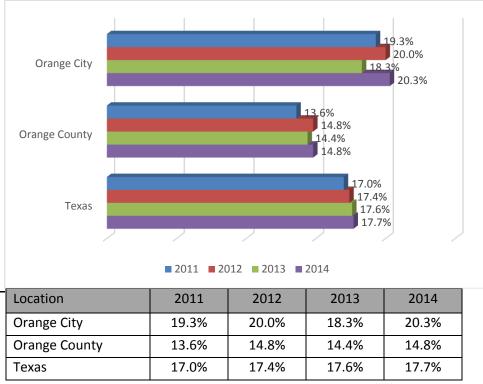
## **Orange County - Population Projections 2016 - 2020 (Race/Ethnicity)**

| Projected Year | Anglo  | Black | Hispanic | Other |
|----------------|--------|-------|----------|-------|
| 2016           | 68,978 | 7,526 | 6,345    | 2,835 |
| 2017           | 69,035 | 7,625 | 6,653    | 2,948 |
| 2018           | 69,077 | 7,742 | 6,963    | 3,054 |
| 2019           | 69,111 | 7,842 | 7,304    | 3,172 |
| 2020           | 69,125 | 7,946 | 7,667    | 3,288 |

<u>Source</u>: Texas Department of State Health Services, Center for Health Statistics; https://www.dshs.state.tx.us/chs/popdat/ST2017.shtm

**Key Findings:** According to the Department of State Health Services and the Center for Health Statistics, the Hispanic population will increase by 1,322 individuals by the year 2020 in Orange County. The Anglo population is projected to increase by only 147 individuals. The Black population is projected to increase by 420, and the "Other" category is expected to increase by 453 individuals.

## **Adult Poverty Rate**



Source: American Community Survey, 2010 - 2014

**Key Findings:** The poverty rate for adults in the city of Orange was 20.3%, which was higher than the county (14.8%) and the state (17.7%). The poverty rate in Orange County experienced a marginal increase of 0.4% since 2013, but the city of Orange experienced an increase in poverty rate of 2.0% since 2013. The poverty rates have remained somewhat stable in the past three years for the city of Orange and Orange County.

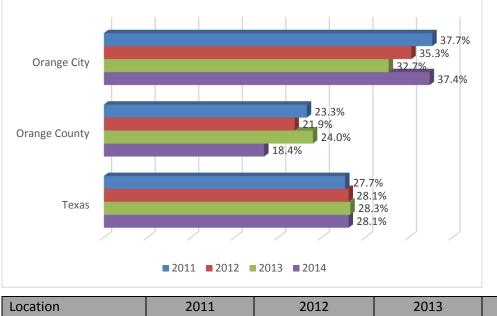
# Adult Poverty Rate (Cities)

| Location    | 2011  | 2012  | 2013  | 2014  |
|-------------|-------|-------|-------|-------|
| Bridge City | 6.1%  | 8.7%  | 12.4% | 13.7% |
| Orangefield | 7.6%  | 9.9%  | 12.2% | 12.9% |
| Pinehurst   | 7.4%  | 9.3%  | 12.2% | 12.3% |
| Pine Forest | 9.0%  | 12.0% | 8.5%  | 6.2%  |
| Rose City   | 4.3%  | 5.3%  | 9.5%  | 12.0% |
| West Orange | 15.3% | 15.0% | 18.0% | 19.1% |
| Vidor       | 16.0% | 15.2% | 16.8% | 15.7% |

Source: American Community Survey, 2010 - 2014

**Key Finding:** West Orange (19.1%), Vidor (15.7%) and Bridge City (13.7%) had the highest poverty rates, while Pine Forest (6.2%) had the lowest poverty rate. The poverty rates for all of the cities increased from 2011 – 2014 except the cities of Vidor and Pine Forest. Both of those cities experienced a small decline in poverty rates in 2013.

## Poverty Rate Children 0 - 5



| Location      | 2011  | 2012  | 2013  | 2014  |
|---------------|-------|-------|-------|-------|
| Orange City   | 37.7% | 35.3% | 32.7% | 37.4% |
| Orange County | 23.3% | 21.9% | 24.0% | 18.4% |
| Texas         | 27.7% | 28.1% | 28.3% | 28.1% |

Source: American Community Survey, 2010 - 2014

**Key Findings:** The poverty rate for children ages 0 - 5 in the city of Orange was 37.4%, representing an increase of 4.7% since 2013. The poverty rate for Orange County decreased from 24% in 2013 to 18.4% in 2014, representing a 5.6% decrease in poverty rate for children ages 0 - 5. The 0 - 5 poverty rate for the city of Orange (37.4%) was considerably higher than the county (18.4%) and the state rate of 28.1%.

| Location    | 2011  | 2012  | 2013  | 2014  |
|-------------|-------|-------|-------|-------|
| Bridge City | 0.0%  | 0.0%  | 23.6% | 25.7% |
| Orangefield | 15.7% | 16.1% | 27.0% | 28.1% |
| Pinehurst   | 18.0% | 20.5% | 15.4% | 14.9% |
| Pine Forest | 27.9% | 21.1% | 21.7% | 21.2% |
| Rose City   | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| West Orange | 24.3% | 18.3% | 32.6% | 35.3% |
| Vidor       | 27.3% | 24.7% | 26.9% | 26.4% |

## Poverty Rate Children 0 - 5 (Cities)

#### Source: American Community Survey, 2010 - 2014

**Key Findings:** The cities of West Orange (35.3%), Orangefield (28.1%) and Vidor (26.4%) had the highest poverty rate for children under age 5, while the cities of Pinehurst (14.9%) and Rose City (0.0%) had the lowest poverty rates for children under age 5.

## **Poverty Rate Children under 18**

| Location/Percentage | 2011  | 2012  | 2013  | 2014 |
|---------------------|-------|-------|-------|------|
| Orange City         | 29.1% | 29.8% | 24.2% | 27.7 |
| Orange County       | 17.2% | 18.6% | 18.8% | 18.5 |
| Texas               | 24.1% | 24.6% | 25.0% | 25.3 |

Source: American Community Survey, 2010 - 2014

**Key Findings:** The poverty rate for children under 18 in the city of Orange (27.7%) was higher than the county (18.5%) and state (25.3%) rates.

## **Types of Families/Individuals with children 0 - 5 below Poverty Level**

| Location      | Families with    | Married with     | Female-only Households |
|---------------|------------------|------------------|------------------------|
|               | Children under 5 | Children under 5 | with Children under 5  |
| Orange City   | 28.2%            | 0.0%             | 41.1%                  |
| Orange County | 20.5%            | 10.0%            | 48.6%                  |
| Texas         | 19.5%            | 9.1%             | 46.4%                  |

Source: American Community Survey, 2010 - 2014

**Key Findings:** Households below poverty were significantly higher for female-only households with children under 5 years old. The female-only household poverty rate was 41.1% in the city of Orange, slightly lower than the county (48.6%) and state (46.4%) rates. In Orange County, 10.0% of married households with children below age 5 were below the federal poverty level, slightly higher than the state rate of 9.1%. However, data indicated that the city of Orange had 0% of married households with children under 5 that were below the poverty level.

# <u>Types of Families/Individuals with children 0 - 5 below Poverty Level</u> (Cities)

| Location    | Families with<br>Children under 5 | Married with<br>Children under 5 | Female-only Households with<br>Children under 5 |
|-------------|-----------------------------------|----------------------------------|---|
| Bridge City | 4.1%                              | 5.1%                             | -   |
| Orangefield | 14.6%                             | 15.0%                            | 32.1%   |
| Pinehurst   | 11.1%                             | 4.9%                             | 43.9%   |
| Pine Forest | 19.7%                             | 2.8%                             | 73.4%   |
| Rose City   | 0.0%                              | 0.0%                             | -   |
| West Orange | 35.1%                             | 26.6%                            | 42.0%   |
| Vidor       | 20.8%                             | 0.0%                             | 61.6%   |

#### Source: American Community Survey, 2010 - 2014

**Key Findings:** The cities of Pine Forest (73.4%) and Vidor (61.6%) had the highest female-only household poverty rates, while Bridge City and Rose City had the lowest female-only household poverty rates with children below age 5. West Orange (26.6%) and Orangefield (15.0%) had the highest poverty rates for married

household with children below age 5, while Rose City (0.0%), Vidor (0.0%) and Pine Forest (2.8%) had the lowest poverty rate for married households with children below age 5.

## **Median Household Income**

| Location      | 2011     | 2012     | 2013     | 2014     |
|---------------|----------|----------|----------|----------|
| Orange City   | \$42,328 | \$44,250 | \$44,467 | \$41,494 |
| Orange County | \$48,833 | \$48,864 | \$49,507 | \$48,766 |
| Texas         | \$50,920 | \$51,563 | \$51,900 | \$52,576 |

Source: American Community Survey (ACS), 2010 - 2014

**Key Findings:** Median household income for the State in 2014 was \$52,576, which represented an increase of \$1,656 from 2011. The median household income for Orange County was \$48,766, while the city of Orange had a median household income of \$41,494. According to the ACS, the city of Orange experienced a decrease in median household income of \$2,973 from 2013 - 2014.

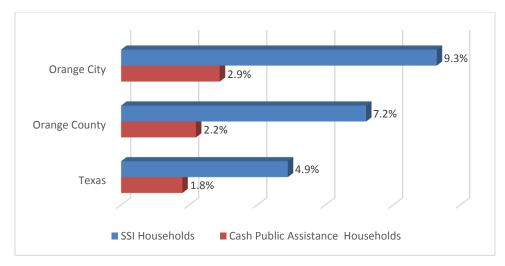
## Median Household Income (Cities)

| Location    | 2014     |
|-------------|----------|
| Bridge City | \$63,234 |
| Orangefield | \$65,119 |
| Pinehurst   | \$60,609 |
| Pine Forest | \$53,482 |
| Rose City   | \$38,021 |
| West Orange | \$42,890 |
| Vidor       | \$42,066 |

<u>Source</u>: American Community Survey, 2010 - 2014

**Key Findings:** The cities of Orangefield (\$65,119), Bridge City (\$63,234), Pinehurst (\$60,609) and Pine Forest (\$53,482) had the highest median household income, higher than the county's median household income of \$52,576. Rose City (\$38,021) had the lowest median household income.

## **Households with SSI and Public Assistance Income**



| Location      | SSI Households | Percentage | Cash Public Assistance | Percentage |
|---------------|----------------|------------|------------------------|------------|
|               |                |            | Households             |            |
| Orange City   | 707            | 9.3%       | 223                    | 2.9%       |
| Orange County | 2,263          | 7.2%       | 684                    | 2.2%       |
| Texas         | 438,474        | 4.9%       | 160,255                | 1.8%       |

Source: American Community Survey, 2010 - 2014

**Key Findings:** In the city of Orange, 707 (9.3%) of household received SSI, while only 2.9% of households received cash public assistance. The percentage of SSI households in the city of Orange (9.3%) was higher than the county (7.2%) and the state rate of 4.9%.

## Households with SSI and Public Assistance Income (Cities)

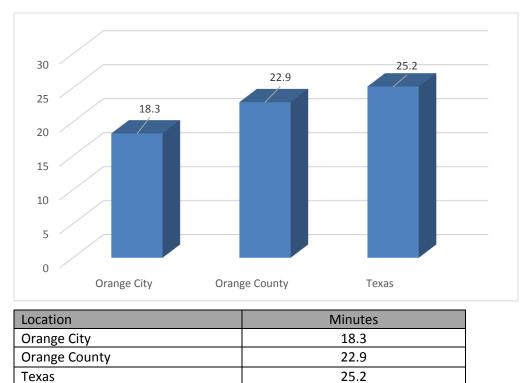
| Location    | SSI Households | Percentage | Cash Public<br>Assistance<br>Households | Percentage |
|-------------|----------------|------------|---|------------|
| Bridge City | 169            | 6.1%       | 37                                      | 1.3%       |
| Orangefield | 244            | 4.5%       | 70                                      | 1.3%       |
| Pinehurst   | 577            | 6.6%       | 158                                     | 1.8%       |
| Pine Forest | 687            | 6.9%       | 241                                     | 2.4%       |
| Rose City   | 11             | 6.0%       | 2                                       | 1.1%       |
| West Orange | 940            | 8.6%       | 276                                     | 2.5%       |
| Vidor       | 200            | 4.9%       | 95                                      | 2.3%       |

Source: American Community Survey, 2010 - 2014

**Key Findings:** The city of West Orange had the highest number (940) and the highest percentage (8.6%) of households that received SSI, while the city of Vidor had the lowest number of households, 200 (4.9%), that received SSI. The cities of West Orange (2.5%) and Pine Forest (2.4%) had the highest percentages of

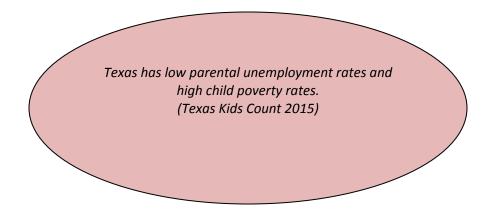
households that received Cash Public Assistance, while Rose City (1.1%) had the lowest percentage of households that received Cash Public Assistance.

**Average Commuting Distance** 

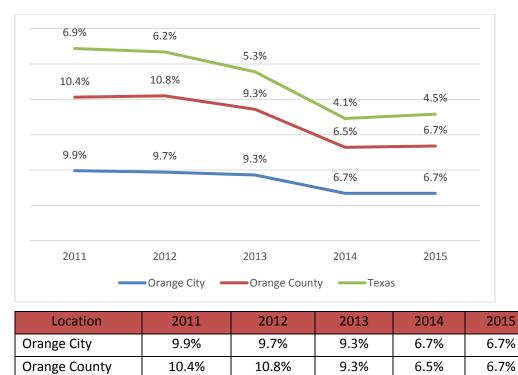


Source: U.S. Census Quick Facts 2014

**Key Findings:** The average commute distance for the city of Orange was 18.3 minutes, slightly lower than the county at 22.9 minutes and the state at 25.2 minutes.



## **Unemployment Rates**



6.2% Source: Bureau of Labor Statistics; http://www.homefacts.com/unemployment.html

Key Findings: The average unemployment rate in Orange County decreased 1.1% from 2011 - 2013, but increased slightly from 6.5% in 2014 to 6.7% in 2015. The unemployment rate for the city of Orange remained stable in 2014 and 2015 at 6.7%, which was 2.2% higher than the state rate of 4.5%. Overall, the unemployment rate was lower in 2015 than it has been for several years.

5.3%

4.1%

4.5%

| Location    | 2011 | 2012 | 2013 | 2014 | 2015 |
|-------------|------|------|------|------|------|
| Bridge City | 9.9% | 9.7% | 9.3% | 6.7% | 6.7% |
| Orangefield | 9.9% | 9.7% | 9.3% | 6.7% | 6.7% |
| Pinehurst   | 6.4% | 5.4% | 5.0% | 3.9% | 4.6% |
| Pine Forest | 9.9% | 9.7% | 9.3% | 6.7% | 6.7% |
| Rose City   | 9.9% | 97%  | 9.3% | 6.7% | 6.7% |
| West Orange | 9.9% | 9.7% | 9.3% | 6.7% | 6.7% |
| Vidor       | 9.9% | 9.7% | 9.3% | 6.7% | 6.7% |

## **Unemployment Rates (Cities)**

Texas

6.9%

Source: www.homefacts.com/unemployment.html

Key Findings: The unemployment rate was 6.7% for all of the cities in the above chart except Pinehurst, which had an unemployment rate of 4.6% in 2015.

#### **Orange County Employment and Workforce Development**

Cities in Orange County include Orange, West Orange, Rose City, Pinehurst, Pine Forest, Bridge City, and Vidor. The predominant land uses in these cities are a mix of industrial and commercial uses in the central areas. Industrial activities in these cities include: petrochemical facilities, oil wells, and gas drilling; port facilities and other associated industrial maritime operations; clay, sand, and gravel mining; and sawmills and other forestry production operations. Commercial districts in Orange County consist of a few "big box" stores and various retail and service businesses in small strip malls. The larger cities in Orange County have large residential areas along their outer edges.

Rural areas in Orange County include the communities of Orangefield and Mauriceville. These small communities act as suburbs to the larger cities in the southeast Texas area. Land use within these towns is almost exclusively residential, with a few small businesses concentrated in their centers or next to major roadways. Areas outside of these communities are dedicated to rice farming, farming, forestry, or petrochemical operations. Areas in rural Orange County also contain many waterways and canals that are utilized to support local irrigation and drainage needs. There are 5,750 business establishments in Orange County with fewer than 10 employees, which is a good indicator of the entrepreneurship in the community. Another 1,902 business have between 10 and 50 employees, 306 have between 50 and 250, and 54 businesses have more than 250 employees( *http://www.livability.com/tx/orange/business/major-industries).* 

The top 3 industries in Orange, Texas are travel, hospitality and tourism, transportation and warehousing, and health care. The companies offering the most jobs in Orange, Texas were Pizza Hut, Platinum Supplemental Insurance, and CHRISTUS Health. LaPoint Energy Partners, Inc. operates a multimillion dollar railcar cleaning, crude oil trans-loading and storage facility. The company plans to hire 50-75 permanent employees by the time the project is completed, and also partner with multiple local service providers for ongoing daily operations.

Major Industries providing employment are: Educational, health and social services (34.6%), Retail trade (17.5%), Transportation, warehousing, and utilities (13.8%) and Manufacturing (10.8%). The majority of workers are: Private wage or salary - 69%; Government - 17%; Self-employed, not incorporated - 12% and Unpaid family work - 1% (*www.city-data.com*).

45

# Top 10 Manufacturers for the Orange County Region

| A Schulman Inc         | International Paper Co   |
|------------------------|--------------------------|
| Cloeren Co             | Printpack                |
| Cloeren Inc            | Rescar Inc               |
| Conrad Orange Shipyard | Solvay Solexis Inc       |
| Honeywell              | Trinity Industries Inc . |

<u>Source</u>: http://www.lmci.state.tx.us

# **Employment By Major Industry Sector**

| Orange County                            | AREA EMPLOYMENT         |                         |                     | STATEWIDE EMPLOYMENT |                         |                         |                     |                     |
|--|-------------------------|-------------------------|---------------------|----------------------|-------------------------|-------------------------|---------------------|---------------------|
| Industry Sector                          | 2013<br><u>1st Qtr.</u> | 2014<br><u>1st Qtr.</u> | Emp.<br><u>Chg.</u> | Pct.<br><u>Chg.</u>  | 2013<br><u>1st Qtr.</u> | 2014<br><u>1st Qtr.</u> | Emp.<br><u>Chg.</u> | Pct.<br><u>Chg.</u> |
| Total, All<br>Industries                 | 23,068                  | 21,859                  | -<br>1,209          | -5.24                | 10,845,32<br>3          | 11,141,60<br>3          | 296,28<br>0         | 2.73                |
| Natural<br>Resources &<br>Mining         | 349                     | 304                     | -45                 | -12.89               | 337,145                 | 350,403                 | 13,258              | 3.93                |
| Construction                             | 2,406                   | 1,825                   | -581                | -24.15               | 626,857                 | 654,767                 | 27,910              | 4.45                |
| Manufacturing                            | 4,862                   | 4,650                   | -212                | -4.36                | 872,173                 | 877,912                 | 5,739               | 0.66                |
| Trade,<br>Transport. and<br>Utilities    | 4,625                   | 4,642                   | 17                  | 0.37                 | 2,276,695               | 2,340,218               | 63,523              | 2.79                |
| Information                              | 99                      | 101                     | 2                   | 2.02                 | 204,861                 | 208,239                 | 3,378               | 1.65                |
| Financial<br>Activities Group            | 1,005                   | 1,004                   | -1                  | -0.10                | 665,366                 | 680,338                 | 14,972              | 2.25                |
| Prof., Business<br>and Other<br>Services | 1,436                   | 1,158                   | -278                | -19.36               | 1,438,895               | 1,511,156               | 72,261              | 5.02                |
| Education &<br>Health Services           | 4,571                   | 4,546                   | -25                 | -0.55                | 2,558,275               | 2,605,099               | 46,824              | 1.83                |
| Leisure and<br>Hospitality<br>Group      | 2,313                   | 2,302                   | -11                 | -0.48                | 1,118,430               | 1,162,449               | 44,019              | 3.94                |
| Other Services                           | 573                     | 516                     | -57                 | -9.95                | 302,785                 | 309,211                 | 6,426               | 2.12                |
| Public<br>Administration                 | 827                     | 808                     | -19                 | -2.30                | 439,011                 | 437,267                 | -1,744              | -0.40               |

<u>Source</u>: Texas Workforce Commission; www.tracer2.com

**Key Findings:** Compared to Texas, the table above shows employment sectors in Orange County changed at a higher rate for Information between 1st quarter 2013 and 1st quarter 2014. During that same time period, area employment for Natural Resources and Mining, Construction, Manufacturing, Trade, Transport. and Utilities, Financial Activities Group, Proffessional, Business and Other Services, Education and Health Services., Leisure and Hospitality Group, Other Services and Public Administration changed at a lower rate when compared to Texas.

## Largest Employers

| Company Name   | Product/Service                               | Number<br>of<br>Employee<br>s |
|--|---|-------------------------------|
| Signal International Llc                             | Marine Contractors and Designers              | 1,000+                        |
| Vidor Independent Sch <b>ool</b><br>Dist <b>rict</b> | Schools                                       | 500 - 999                     |
| 4myheart Center                                      | Heart Disease Information and<br>Treatment    | 100 - 499                     |
| A Direct Dish Satellite Tv                           | Television and Radio Dealer                   | 100 - 499                     |
| A Schulman Inc.                                      | Plastics-raw Materials/powder/resin-<br>mfrs. | 100 - 499                     |
| Baptist Orange Hospital                              | Hospital                                      | 100 - 499                     |
| Beacon Maritime                                      | Federal Government Contactors                 | 100 - 499                     |
| Bludworth Marine Llc                                 | Marinas                                       | 100 - 499                     |
| Bridge City School District                          | Schools                                       | 100 - 499                     |
| Cloeren Inc.   | Cutting Tools/access/measuring Dvcs<br>(mfr.) | 100 - 499                     |
| Cypress Bayou Indl Paint                             | Painters                                      | 100 - 499                     |
| Flying J Travel Plaza                                | Truck Stops and Plazas                        | 100 - 499                     |
| Home Depot   | Home Centers                                  | 100 - 499                     |
| International Paper Co                               | Corrugated and Solid Fiber Boxes (mfrs.)      | 100 - 499                     |
| Kroger   | Grocers-Retail                                | 100 - 499                     |
| Little Cypress High School                           | Schools                                       | 100 - 499                     |
| Mauriceville Elementary<br>School                    | Schools                                       | 100 - 499                     |
| Oak Forest Elementary<br>School                      | Schools                                       | 100 - 499                     |
| Orange County Jail                                   | Police Department                             | 100 - 499                     |
| Orange County Sheriff                                | Sheriff                                       | 100 - 499                     |

| Orangefield Independent<br>School           | Schools                           | 100 - 499 |
|---|-----------------------------------|-----------|
| Printpack                                   | Packaging Materials-manufacturers | 100 - 499 |
| Rescar Inc.                                 | Railroad Equipment (mfrs.)        | 100 - 499 |
| Southeast Texas Industries                  | Steel-structural (mfrs.)          | 100 - 499 |
| Southeast Texas Industries<br>(Bridge City) | General Merchandise-retail        | 100 - 499 |
| Trinity Industries Inc.                     | Steel-structural (mfrs.)          | 100 - 499 |

<u>Source</u>: Texas Workforce Commission; www.tracer2.com

Key Findings: The largest employers are from manufacturing and schools.

# Top Producing Oil Well Production Operators in Orange County, Texas



Source: http://www.texas-drilling.com

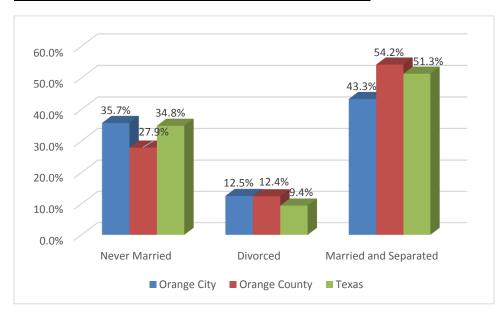
### South East Texas Workforce Development Occupational Projections

| Occupations Adding the Most Jobs<br>2012 - 2022 | Numbe<br>r of<br>Jobs | Occupations with Most Projected<br>Annual Average Job Openings 2012 -<br>2022 | Numbe<br>r of<br>Jobs |
|---|-----------------------|---|-----------------------|
|   | 1002                  | 2022  | 1002                  |
| Personal Care Aides                             | 1,430                 | Retail Salespersons   | 315                   |

| Food Preparation Workers              | 1,110 | Food Preparation Workers              | 305 |
|---------------------------------------|-------|---------------------------------------|-----|
| Retail Salespersons                   | 820   | Personal Care Aides                   | 180 |
| Registered Nurses                     | 690   | Cashiers                              | 165 |
| Medical Secretaries                   | 390   | Waiters and Waitresses                | 150 |
| General and Operations Managers       | 370   | Office Clerks, General                | 125 |
| Secretaries and Administrative        | 350   | Registered Nurses                     | 120 |
| Assistants                            |       |                                       |     |
| Laborers, Freight, Stock and Material | 350   | Construction Laborers                 | 115 |
| Hand                                  |       |                                       |     |
| Office Clerks, General                | 340   | Laborers, Freight, Stock and Material | 105 |
|                                       |       | Hand                                  |     |
| Nursing Assistants                    | 330   | Childcare Workers                     | 90  |

Source: Texas Workforce Commission; www.tracer2.com

**Key Findings:** In Orange County, occupations that will be adding the most jobs from 2012 – 2022 are personal care aides and food preparation workers.



## Marital Status Males 15 Years and Older

| Location      | Never Married | Divorced | Married and |
|---------------|---------------|----------|-------------|
|               |               |          | Separated   |
| Orange City   | 35.7%         | 12.5%    | 43.3%       |
| Orange County | 27.9%         | 12.4%    | 54.2%       |
| Texas         | 34.8%         | 9.4%     | 51.3%       |

#### Source: American Community Survey, 2010 - 2014

**Key Findings:** The divorce rate for males 15 years and older in the city of Orange (12.5%) was marginally higher than the county (12.4%) and state rate of 9.4%. Males who never married in the city of Orange represented

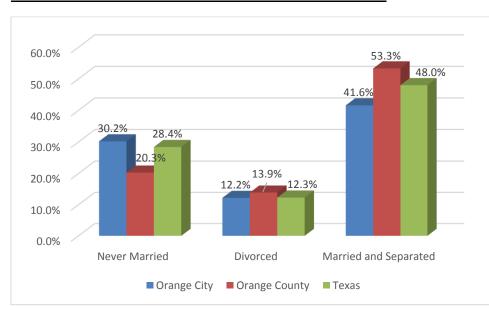
35.7%, which was higher than the county (27.9%) and state (34.8%). In the city of Orange, males who were married and now separated represented 43.3%, which was slightly lower than the county 54.2% and state 51.3%.

| Location            | Never Married | Divorced | Married and<br>Separated |
|---------------------|---------------|----------|--------------------------|
| Bridge City         | 35.3%         | 10.5%    | 51.9%                    |
| Orangefield         | 31.9%         | 9.2%     | 56.6%                    |
| Pinehurst           | 25.3%         | 10.5%    | 56.5%                    |
| Pine Forest (77662) | 23.35         | 12.3%    | 59.1%                    |
| Rose City           | 28.2%         | 7.3%     | 59.9%                    |
| West Orange         | 32.4%         | 14.8%    | 46.1%                    |
| Vidor               | 22.4%         | 11.8%    | 59.4%                    |

#### Marital Status Males 15 Years and Older (Cities)

Source: American Community Survey, 2010 - 2014

**Key Findings:** The divorce rate for males 15 years and older in West Orange was 14.8%, while males who never married in Bridge City represented 35.3%. In Rose City, males who were married and now separated represented 59.9%. Rose City (7.3%) had the lowest percentage of divorced males, while Vidor (22.4%) had the lowest percentage of males who never married.



#### **Marital Status Females 15 Years and Older**

| Location      | Never Married | Divorced | Married and<br>Separated |
|---------------|---------------|----------|--------------------------|
| Orange City   | 30.2%         | 12.2%    | 41.6%                    |
| Orange County | 20.3%         | 13.9%    | 53.3%                    |

| Texas | 28.4% | 12.3% | 48.0% |
|-------|-------|-------|-------|
|-------|-------|-------|-------|

#### Source: American Community Survey, 2010 - 2014

**Key Findings**: The divorce rate for females 15 years and older in the city of Orange (12.2%) was slightly lower than the county (13.9%) and state rate of 12.3%. Females who never married in the city of Orange represented 30.2%, which was higher than the county (20.3%) and state (28.4%). In the city of Orange, females who were married and now separated represented 41.6%, which was slightly lower than the county 53.3% and state 48.0%.

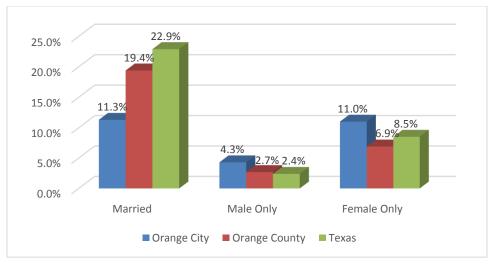
| Location    | Never Married | Divorced | Married and |
|-------------|---------------|----------|-------------|
|             |               |          | Separated   |
| Bridge City | 17.4%         | 18.5%    | 54.4%       |
| Orangefield | 16.2%         | 14.7%    | 61.6%       |
| Pinehurst   | 24.6%         | 11.7%    | 53.6%       |
| Pine Forest | 16.8%         | 14.6%    | 57.4%       |
| Rose City   | 29.1%         | 9.5%     | 48.2%       |
| West Orange | 23.4%         | 13.3%    | 47.0%       |
| Vidor       | 16.0%         | 18.0%    | 52.5%       |

#### Marital Status Females 15 Years and Older (Cities)

Source: American Community Survey, 2010 - 2014

**Key Findings**: The divorce rate for females 15 years and older in Bridge City was 18.5%, while females who never married in Rose City represented 29.1%. In Orangefield, females who were married and now separated represented 61.6%. Rose City (9.5%) had the lowest percentage of divorced females, while Vidor (16.0%) had the lowest percentage of females who never married.

#### Single Males/Females and Married Households with Children under Age 18



| Location      | Family Households with children under 18 | Married | Male Only | Female Only |
|---------------|--|---------|-----------|-------------|
| Orange City   | 2,018                                    | 11.3%   | 4.3%      | 11.0%       |
| Orange County | 9,107                                    | 19.4%   | 2.7%      | 6.9%        |
| Texas         | 3,041,609                                | 22.9%   | 2.4%      | 8.5%        |

Source: American Community Survey, 2010 - 2014

**Key Findings:** 11.3% of married households, with children under age 18, lived in the city of Orange, while 19.4% lived in Orange County. 11.0% of female-only households lived in the city of Orange, which was slightly higher than Orange County (6.9%) and the state (8.5%). 4.3% of male-only households live in the city of Orange.

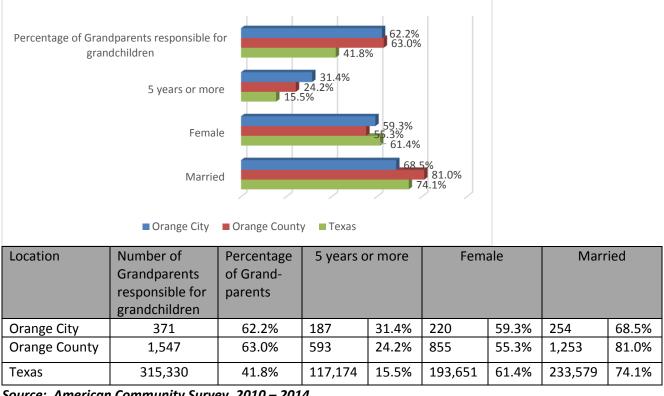
## Single Males/Females and Married Households with Children under Age 18 (Cities)

| Location    | Family Households with children under 18 | Married | Male Only | Female<br>Only |
|-------------|--|---------|-----------|----------------|
| Bridge City | 1,076                                    | 28.6%   | 3.6%      | 6.5%           |
| Orangefield | 2,017                                    | 28.4%   | 2.1%      | 6.5%           |
| Pinehurst   | 2,380                                    | 19.4%   | 2.4%      | 5.5%           |
| Pine Forest | 2,691                                    | 20.1%   | 1.9%      | 4.9%           |
| Rose City   | 32                                       | 8.7%    | 8.7%      | 0.0%           |
| West Orange | 3,087                                    | 15.4%   | 3.2%      | 9.7%           |
| Vidor       | 1,164                                    | 18.6%   | 2.4%      | 7.3%           |

<u>Source</u>: American Community Survey, 2010 - 2014

**Key Findings:** Bridge City (28.6%) and Orangefield (28.4%) had the highest percentages of married households with children under age 18, while Rose City (8.7%) had the lowest percentage of married households with children under 18. West Orange (9.7%) had the highest percentage of female-only households with children under age 18, while Rose City (8.7%) had the highest percentage of male-only households with children under age 18.

#### **Grandparents Responsible for Raising their Grandchildren**



Source: American Community Survey, 2010 – 2014

Key Findings: The percentage of grandparents responsible for their grandchildren in the city of Orange was 62.2%, slightly lower than the county rate of 63.0%, but higher than the state rate of 41.8%. In the city of Orange, approximately 59.3% of grandparents were female, 68.5% were married and 31.4% were responsible for their grandchildren for 5 years or more. The percentage of grandparents responsible for their grandchildren in Orange County (63.0%) was significantly higher than the state rate of 41.8%.

## Grandparents Responsible for Raising their Grandchildren (Cities)

| Location    | Number of<br>Grandparents<br>responsible<br>for<br>grandchildren | Percentage of<br>Grandparents | 5 years or more |       | Female |       | Married |       |
|-------------|--|-------------------------------|-----------------|-------|--------|-------|---------|-------|
| Bridge City | 1  | 1.4%                          | 1               | 1.4%  | 0      | 0.0%  | 1       | 100%  |
| Orangefield | 218  | 67.1%                         | 83              | 25.5% | 102    | 46.8% | 196     | 89.9% |
| Pinehurst   | 485  | 61.7%                         | 276             | 35.1% | 252    | 52.0% | 457     | 95.2% |
| Pine Forest | 446  | 51.9%                         | 173             | 20.1% | 249    | 55.8% | 334     | 74.9% |
| Rose City   | 2  | 100%                          | 2               | 100%  | 2      | 100%  | 0       | 0.0%  |
| West Orange | 639  | 76.6%                         | 143             | 17.1% | 366    | 57.3% | 485     | 75.9% |
| Vidor       | 223  | 59.3%                         | 91              | 24.2% | 149    | 66.8% | 148     | 66.4% |

Source: American Community Survey, 2010 - 2014

Key Findings: Rose City (100%) had the highest percentage of grandparents responsible for their grandchildren, but only reported two (2) grandparents. West Orange (76.6%) had the next highest percentage of grandparents responsible for their grandchildren. Vidor (66.8%) had the second highest percentage of grandparents who were female, and Pinehurst (95.2%) had the second highest percentage of grandparents who were married.

#### **HIGHLIGHTS AND CONSIDERATIONS - DEMOGRAPHIC AND ECONOMICS:**

- Orange County had a population of 83,514 in 2015. The city of Orange had a population of 18,828 in 2015. Approximately 22.5% of the county's population resides in the city of Orange.
- The city of Vidor (10,920) had the largest population, with Bridge City (7,924) having the second largest population. Rose City (514) had the smallest population.
- The majority of adults in the city of Orange were between the ages of 20 34 (20.5%) and 35 54 (23.6%). Adults, ages 65 84, made up approximately 13.5% of the population in the city of Orange. The majority of adults in Orange County were between the ages of 35 54 representing 27% of the population, while adults 55 84 represent 25.7% of the population. The median age in Orange County was 38.5, slightly higher than the state (33.9).
- Rose City (27.8%) had the highest percentage of adults ages 20 34, while West Orange had the largest number of adults ranging from age 20 34. Pine Forest (28.2%) and Pinehurst (28.1%) had the highest percentage of adults ages 35 54. Rose City had the highest percentage of adults ages 55 64 (21.8%) and ages 65 84 (13.9%). Rose City (47.5) had the highest median age, considerably higher than the

county (38.5) and state (33.9) median age. The median age for Pinehurst (40.1), Pine Forest (39.1) and West Orange (38.6) was also higher than the county and state median age.

- The majority of the population in the city of Orange identified as White (60.9%), while individuals who identified as Black (33.2%) and Hispanic (5.2%) were the next largest population groups. The percentage of individuals who identified as Black was higher in the city of Orange (33.2%) than in Orange County (8.8%). The Hispanic population in the city of Orange was 5.2% as compared with the county (6.9%). Individuals who identified as Two or More races in the city of Orange were approximately 2.0%, slightly higher than the county (1.5%). The Asian population in the city of Orange (1.7%) was also slightly higher than the county (1.1%).
- The majority of the population in the above cities identified as White, although West Orange (21.1%) had the highest percentage of individuals who identified as Black. Rose City (12.3%) and Bridge City (8.7%) had the highest percentages of individuals who identified as Hispanic. Bridge City also had the highest percentages of individuals who identified as Asian (2.4%) and Two or More Races (2.6%).
- In the city of Orange, children ages 0 4 represented 7.2% (1,353) of the population. Children ages 5-19 represented 19.8% of the population. In the city of Orange, children ages 0 4 represented approximately 25% of the 0 4 population in Orange County.
- ★ There were 3,126 children under age 3 and 2,314 children, ages 3 4, in Orange County. The city of Orange (808) had the largest number of children below 3 years of age, while Rose City (19) and Pine Forest (18) had the lowest number of children below age 3. The cities of Bridge City-Orangefield (597), Pinehurst (580) and Vidor (564) had large numbers of children who were below age 3. The city of Orange (545), Pinehurst (470), Bridge City-Orangefield (462), and Vidor (381) had the largest population of children ages 3 4, while Rose City (6), West Orange (24) and Pine Forest (30) had the smallest population of children ages 3 4.
- Orange County had 44.6% representation of Birth of foreign-born individuals from Latin America, considerably lower than the state rate of 71.3%, while 37% of foreign-born was from Asia, much higher than the state (19.4%). Approximately 66.3% of foreign-born individuals from Asia resided in the city of Orange. 33% of foreign-born children with foreign-born parents lived below the poverty line, compared with 27% of native children with foreign-born parents and 19% of native children with native parents.
- The majority of foreign-born individuals were from Latin America; however, West Orange (41.8%), Bridge City (35.9%) and Orangefield (34.5%) had the highest percentages of foreign-born individuals from Asia.
- The total population for Texas is projected to increase by 2,556,179individuals from 2016 to 2030. The population for Orange County is projected to increase by 3,454 individuals by 2030.

- According to the Department of State Health Services and the Center for Health Statistics, the Hispanic population will increase by 1,322 individuals by the year 2020 in Orange County. The Anglo population is projected to increase by only 147 individuals. The Black population is projected to increase by 420, and the "Other" category is expected to increase by 453 individuals.
- The poverty rate for adults in the city of Orange was 20.3%, which was higher than the county (14.8%) and the state (17.7%). The poverty rate in Orange County experienced a marginal increase of 0.4% since 2013, but the city of Orange experienced an increase in poverty rate of 2.0% since 2013. The poverty rates have remained somewhat stable in the past three years for the city of Orange and Orange County.
- West Orange (19.1%), Vidor (15.7%) and Bridge City (13.7%) had the highest poverty rates, while Pine Forest (6.2%) had the lowest poverty rate. The poverty rates for all of the cities increased from 2011 2014 except the cities of Vidor and Pine Forest. Both of those cities experienced a small decline in poverty rates in 2013.
- The poverty rate for children ages 0 5 in the city of Orange was 37.4%, representing an increase of 4.7% since 2013. The child poverty rate for Orange County decreased from 24% in 2013 to 18.4% in 2014, representing a 5.6% decrease in poverty rate for children ages 0 5. The 0 5 poverty rate for the city of Orange (37.4%) was considerably higher than the county (18.4%) and the state rate of 28.1%.
- The cities of West Orange (35.3%), Orangefield (28.1%) and Vidor (26.4%) had the highest poverty rate for children under age 5, while the cities of Pinehurst (14.9%) and Rose City (0.0%) had the lowest poverty rates for children under age 5.
- The poverty rate for children under 18 in the city of Orange (27.7%) was higher than the county (18.5%) and state (25.3%) rates.
- Households below poverty were significantly higher for female-only households with children under 5 years old. The female-only household poverty rate was 41.1% in the city of Orange, slightly lower than the county (48.6%) and state (46.4%) rates. In Orange County, 10.0% of married households with children below age 5 were below the federal poverty level, slightly higher than the state rate of 9.1%. The city of Orange had 0% of married households with children under 5 that were below the poverty level.
- The cities of Pine Forest (73.4%) and Vidor (61.6%) had the highest female-only household poverty rates, while Bridge City and Rose City had the lowest female-only household poverty rates with children below age 5. West Orange (26.6%) and Orangefield (15.0%) had the highest poverty rates for married household with children below age 5, while Rose City (0.0%), Vidor (0.0%) and Pine Forest (2.8%) had the lowest poverty rates for married households with children below age 5.
- Median household income for the State in 2014 was \$52,576, which represented an increase of \$1,656 from 2011. The median household income for Orange County was \$48,766, while the city of Orange had

a median household income of \$41,494. According to the ACS, the city of Orange experienced a decrease in median household income of \$2,973 from 2013 – 2014.

- The cities of Orangefield (\$65,119), Bridge City (\$63,234), Pinehurst (\$60,609) and Pine Forest (\$53,482) had the highest median household income, higher than the county's median household income of \$52,576. Rose City (\$38,021) had the lowest median household income.
- In the city of Orange, 707 (9.3%) of household received SSI, while only 2.9% of households received cash public assistance. The percentage of SSI households in the city of Orange (9.3%) was higher than the county (7.2%) and the state rate of 4.9%.
- The city of West Orange had the highest number (940) and the highest percentage (8.6%) of households that received SSI, while the city of Vidor had the lowest number of households, 200 (4.9%), that received SSI. The cities of West Orange (2.5%) and Pine Forest (2.4%) had the highest percentages of households that received Cash Public Assistance, while Rose City (1.1%) had the lowest percentage of households that received Cash Public Assistance.
- The average commute distance for the city of Orange was 18.3 minutes, slightly lower than the county at 22.9 minutes and the state at 25.2 minutes.
- The average unemployment rate in Orange County decreased 1.1% from 2011 2013, but increased slightly from 6.5% in 2014 to 6.7% in 2015. The unemployment rate for the city of Orange remained stable in 2014 and 2015 at 6.7%, which was 2.2% higher than the state rate of 4.5%. Overall, the unemployment rate was lower in 2015 than it has been for several years.
- The unemployment rate was 6.7% for all of the cities in the above chart except Pinehurst, which had an unemployment rate of 4.6% in 2015.
- Compared to Texas, employment sectors in Orange County changed at a higher rate for Information between 1st quarter 2013 and 1st quarter 2014. During that same time period, area employment for Natural Resources & Mining, Construction, Manufacturing, Trade, Transport. and Utilities, Financial Activities Group, Prof., Business and Other Svcs, Education and Health Svcs., Leisure and Hospitality Group, Other Services and Public Administration changed at a lower rate when compared to Texas.
- The largest employers are from manufacturing and schools.
- In Orange County, occupations that will be adding the most jobs from 2012 2022 are personal care aides and food preparation workers.
- The divorce rate for males 15 years and older in the city of Orange (12.5%) was marginally higher than the county (12.4%) and state rate of 9.4%. Males who never married in the city of Orange represented 35.7%, which was higher than the county (27.9%) and state (34.8%). In the city of Orange, males who were married and now separated represented 43.3%, which was slightly lower than the county 54.2% and state 51.3%.

- The divorce rate for males 15 years and older in West Orange was 14.8%, while males who never married in Bridge City represented 35.3%. In Rose City, males who were married and now separated represented 59.9%. Rose City (7.3%) had the lowest percentage of divorced males, while Vidor (22.4%) had the lowest percentage of males who never married.
- The divorce rate for females 15 years and older in the city of Orange (12.2%) was slightly lower than the county (13.9%) and state rate of 12.3%. Females who never married in the city of Orange represented 30.2%, which was higher than the county (20.3%) and state (28.4%). In the city of Orange, females who were married and now separated represented 41.6%, which was slightly lower than the county 53.3% and state 48.0%.
- The divorce rate for females 15 years and older in Bridge City was 18.5%, while females who never married in Rose City represented 29.1%. In Orangefield, females who were married and now separated represented 61.6%. Rose City (9.5%) had the lowest percentage of divorced females, while Vidor (16.0%) had the lowest percentage of females who never married.
- 11.3% of married households, with children under age 18, lived in the city of Orange, while 19.4% lived in Orange County.
  11.0% of female-only households lived in the city of Orange, which was slightly higher than Orange County (6.9%) and the state (8.5%).
  4.3% of male-only households live in the city of Orange.
- Bridge City (28.6%) and Orangefield (28.4%) had the highest percentages of married households with children under age 18, while Rose City (8.7%) had the lowest percentage of married households with children under 18. West Orange (9.7%) had the highest percentage of female-only households with children under age 18, while Rose City (8.7%) had the highest percentage of male-only households with children under age 18, while Rose City (8.7%) had the highest percentage of male-only households with children under age 18.
- The percentage of grandparents responsible for their grandchildren in the city of Orange was 62.2%, slightly lower than the county rate of 63.0%, but higher than the state rate of 41.8%. In the city of Orange, approximately 59.3% of grandparents were female, 68.5% were married and 31.4% were responsible for their grandchildren for 5 years or more. The percentage of grandparents responsible for their grandchildren in Orange County (63.0%) was significantly higher than the state rate of 41.8%.
- Rose City (100%) had the highest percentage of grandparents responsible for their grandchildren, but only reported two (2) grandparents. West Orange (76.6%) had the next highest percentage of grandparents responsible for their grandchildren. Vidor (66.8%) had the second highest percentage of grandparents who were female, and Pinehurst (95.2%) had the second highest percentage of grandparents who were married.
- The majority of the 18 million children in immigrant families in the United States are children of color. These children face obstacles to opportunity that include poverty, lack of health insurance, parents with

lower levels of educational attainment, substandard housing and language barriers. Most vulnerable are the 5.5 million children who reside with at least one unauthorized immigrant parent. Children in these families have less access to public programs that benefit children's development because of their parents' legal status or English language ability. They must often overcome school interruption and economic hardship if parental income is lost because of immigration enforcement and deportation. Recent bipartisan proposals for meaningful immigration reform offer opportunities to improve the lives of these vulnerable children and their families. If implemented, they would help remove significant roadblocks to the future success of children in immigrant families (*Annie E. Casey Foundation, Race for Results 2013*).

- Low income families with children age 8 and under face extra barriers that can affect the early years of a child's development. Parents in these families are more likely than their higher income peers to lack higher education and employment, to have difficulty speaking English and to be younger than 25.
- Single parent households are steadily increasing and services should be considered to address issues such as economic hardship, quality of parenting, stress, poor academic performance of children and delinquent and risky behaviors.
- According to the Census Bureau, the assumption is that the poverty rate for grandparents has continued to increase at a marginal rate for the years 2011 to present. Grandparents may need assistance with legal difficulties related to obtaining guardianship, enrolling their grandchildren in school, and accessing medical care for their grandchildren. They often have limited financial resources and may experience difficulty providing adequate housing, food, and clothing. Grandparents may need current information about discipline, child development, and childhood problems.

# **EDUCATIONAL ATTAINMENT**

| Indicator       | 2012             |       | 2013             |       | 2014             |       |
|-----------------|------------------|-------|------------------|-------|------------------|-------|
|                 | Orange<br>County | Texas | Orange<br>County | Texas | Orange<br>County | Texas |
| Graduation Rate | 90.2%            | 87.7% | 91.2%            | 88.0% | 91.4%            | 88.3% |
| Drop-out Rate   | 6.5%             | 6.3%  | 5.9%             | 6.6%  | 5.7%             | 6.6%  |

## High School Graduation/Drop-out Rate

<u>Source</u>: Kids Count, Texas Education Agency

**Key Findings:** In 2014, the graduation rate for Orange County was 91.4%, higher than the state rate (88.3%), and the drop-out rate for Orange County was 5.7%, lower than the state rate of 6.6%.

#### **Drop-Out/Graduation Rates by District**

| School District             | 2011        | 2012       | 2013        | 2014        |
|-----------------------------|-------------|------------|-------------|-------------|
| Bridge City ISD             | 4.5%/94.4%  | 3.4%/96.0% | 4.2%/94.0%  | 3.0%/95.5%  |
| Little Cypress-Mauriceville | 3.3%/93.8%  | 3.6%/93.6% | 1.2%/96.4%  | 0.8%/97.1%  |
| CISD                        |             |            |             |             |
| Orangefield ISD             | 5.1%/94.2%  | 9.2%/85.7% | 4.2%/93.2%  | 5.5%/93.0%  |
| Vidor ISD                   | 9.1%/86.4%  | 8.5%/87.8% | 8.2%/87.6%  | 8.0%/88.0%  |
| West Orange-Cove ISD        | 21.6%/76.6% | 8.2%/87.0% | 10.0%/87.6% | 11.9%/83.9% |

<u>Source</u>: Kids Count, Texas Education Agency

**Key Findings:** In 2014, the graduation rate was highest for Little Cypress-Mauriceville CISD at 97.1%, while West Orange-Cove (83.9%) had the lowest graduation rate. West Orange-Cove ISD (11.9%) had the highest drop-out rate, while Little Cypress-Mauriceville CISD (0.8%) had the lowest drop-out rate

#### **High school - received GED**

| Location      | Data Type | 2010  | 2011  | 2012  | 2013  | 2014  |
|---------------|-----------|-------|-------|-------|-------|-------|
| Orange County | Number    | 7     | *NA   | 12    | 8     | 10    |
|               | Percent   | 0.7%  | 0.3%  | 1.1%  | 0.7%  | 0.9%  |
| Texas         | Number    | 3,927 | 3,456 | 3,198 | 2,692 | 2,582 |
|               | Percent   | 1.3%  | 1.1%  | 1.0%  | 0.8%  | 0.8%  |

<u>Source</u>: Kids Count; Texas Education Agency; \*A code of NA generally indicates that the number is masked, either because it is a low number event or because a different category that is a low number event could be imputed based on the number.

**Key Findings:** In Orange County, the percentage of students obtaining a GED in 2014 was 0.9%, slightly higher than the state rate of 0.8%.

## **Student Enrollment in Public Schools by Race/Ethnicity**

| Location      | Race Ethnicity   | 2010 - 2011 | 2011 -<br>2012 | 2012 -<br>2013 | 2013 -<br>2014 |
|---------------|------------------|-------------|----------------|----------------|----------------|
| Orange County | Hispanic         | 8.4%        | 8.9%           | 9.2%           | 9.5%           |
|               | White            | 76.1%       | 75.6%          | 75.8%          | 75.1%          |
|               | African American | 12.0%       | 11.5%          | 11.1%          | 11.3%          |
|               | Other            | 3.5%        | 4.0%           | 3.9%           | 4.2%           |
| Texas         | Hispanic         | 50.3%       | 50.8%          | 51.3%          | 51.8%          |
|               | White            | 31.2%       | 30.6%          | 30.0%          | 29.5%          |
|               | African American | 12.9%       | 12.8%          | 12.7%          | 12.7%          |
|               | Other            | 5.6%        | 5.8%           | 6.0%           | 6.1%           |

#### Source: Kids Count; Texas Education Agency

**Key Findings:** In 2014, the student enrollment by Ethnicity/Race was 75.1% (White), 11.3% (Black), 9.5% (Hispanic) and 4.2% (Other).

| Location | Data<br>Type | 2009 - 2010 | 2010 - 2011 | 2011 - 2012 | 2012 - 2013 | 2013 - 2014 |
|----------|--------------|-------------|-------------|-------------|-------------|-------------|
| Orange   | Number       | 7,655       | 7,915       | 8,157       | 7,979       | 7,956       |
| County   | Percent      | 49.8%       | 51.4%       | 52.8%       | 52.4%       | 52.3%       |
| Texas    | Number       | 2,853,177   | 2,914,916   | 3,013,442   | 3,058,894   | 3,096,050   |
|          | Percent      | 58.9%       | 59.1%       | 60.3%       | 60.3%       | 60.1%       |

#### **Economically Disadvantaged Students**

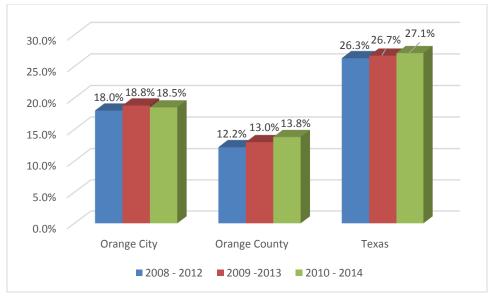
<u>Source</u>: Kids Count; Texas Education Agency

**Key Findings:** There were 7,956 (52.3%) economically disadvantaged students in Orange County during the school year 2013 – 2014. Economically disadvantaged students are eligible for free or reduced-price lunch or other public assistance

Attainment of a high school diploma or its equivalent is an indicator that a person has acquired the basic reading, writing, and mathematics skills needed to function in modern society. The percentage of young adults ages 18–24 with a high school diploma or an equivalent credential is a measure of the extent to which young adults have completed a basic prerequisite for many entry-level jobs and for higher education.

(www.child Stat.gov)

**Bachelor's Degree or Higher** 



| Location      | 2008 - 2012 | 2009 -2013 | 2010 - 2014 |
|---------------|-------------|------------|-------------|
| Orange City   | 18.0%%      | 18.8%      | 18.5%       |
| Orange County | 12.2%       | 13.0%      | 13.8%       |
| Texas         | 26.3%       | 26.7%      | 27.1%       |

Source: U.S. Census Bureau Quick Facts, American Community Survey, 2010 - 2014

**Key Findings:** According to the ACS, the percentage of individuals who obtained a Bachelor's degree or higher was 18.5% in the city of Orange, which was slightly higher than the county (13.8%), but lower than the state rate of 27.1%.

A college education generally enhances a person's employment prospects and increases his or her earning potential. (www.childstats.gov)

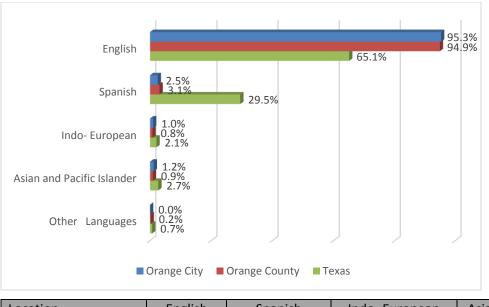
## **Bachelor's Degree or Higher (Cities)**

| Location    | 2008 - 2012 | 2009 -2013 | 2010 - 2014 |
|-------------|-------------|------------|-------------|
| Bridge City | 15.7%       | 14.3%      | 13.7%       |
| Orangefield | 16.0%       | 15.3%      | 16.7%       |
| Pinehurst   | 17.6%       | 17.9%      | 18.5%       |
| Pine Forest | 7.2%        | 8.4%       | 8.1%        |
| Rose City   | 5.0%        | 8.5%       | 9.2%        |
| West Orange | 11.0%       | 11.9%      | 14.0%       |
| Vidor       | 6.9%        | 8.1%       | 8.4%        |

Source: American Community Survey, 2010 - 2014r

**Key Findings:** Pinehurst (18.5%), Orangefield (16.7%) and West Orange (14.0%) had the highest percentages of individuals with a Bachelor's degree or higher, whereas Pine Forest (8.1%) and Vidor (8.4%) had the lowest percentages of individuals with a Bachelor's degree or higher. Overall, data suggests that individuals in Orange County are pursuing higher educational opportunities.

## Percentage of Language Spoken at Home



| Location      | English | Spanish | Indo- European | Asian and | Other     |
|---------------|---------|---------|----------------|-----------|-----------|
|               |         |         |                | Pacific   | Languages |
|               |         |         |                | Islander  |           |
| Orange City   | 95.3%   | 2.5%    | 1.0%           | 1.2%      | 0.0%      |
| Orange County | 94.9%   | 3.1%    | 0.8%           | 0.9%      | 0.2%      |
| Texas         | 65.1%   | 29.5%   | 2.1%           | 2.7%      | 0.7%      |

Source: American Community survey, 2010 - 2014

**Key Findings**: English was the primary language spoken in homes throughout the service area. However, the percentage of homes where Spanish was the primary language was 2.5% in the city of Orange. The percentage of homes where Spanish was the primary language spoken in the city of Orange was slightly lower than the county rate of 3.1%. The city of Orange also had 1.0% of homes where Indo-European languages were the primary languages spoken and 1.2% was Asian and Pacific Islander languages.

A limited English proficient household is a household in which no one age 14 or over speaks English only, or in which no one age 14 or over speaks a language other than English at home and speaks English "Very well."

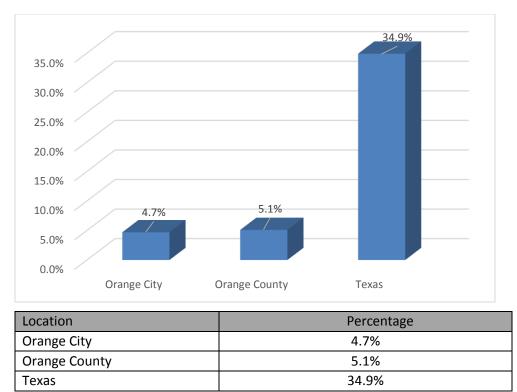
<u>Source</u>: America's Children: Key National Indicators of Well-Being, 2015

## Percentage of Language Spoken at Home (Cities)

| Location    | English | Spanish | Indo- European | Asian and<br>Pacific<br>Islander | Other<br>Languages |
|-------------|---------|---------|----------------|----------------------------------|--------------------|
| Bridge City | 94.5%   | 3.0%    | 1.0%           | 1.5%                             | 0.0%               |
| Orangefield | 94.4%   | 3.1%    | 1.2%           | 1.3%                             | 0.0%               |
| Pinehurst   | 95.0%   | 2.8%    | 0.5%           | 1.3%                             | 0.4%               |
| Pine Forest | 96.0%   | 2.7%    | 0.7%           | 0.5%                             | 0.1%               |
| Rose City   | 87.0%   | 12.5%   | 0.5%           | 0.0%                             | 0.0%               |
| West Orange | 93.5%   | 4.1%    | 1.3%           | 0.9%                             | 0.1%               |
| Vidor       | 97.5%   | 1.7%    | 0.85           | 0.0%                             | 0.0%               |

Source: American Community survey, 2010 - 2014

**Key Findings**: The percentage of homes where Spanish was the primary language was 12.5% in Rose City. West Orange had 1.3% of homes where Indo-European languages were the primary languages spoken, and Bridge City (1.5%) had the highest percentage of Asian and Pacific Islander languages that were spoken at home.



# **Total Percentage Other than English Spoken**

**Key Finding:** The city of Orange had 4.7% of households where languages other than English were spoken, slightly lower than the county rate of 5.1%.

<sup>&</sup>lt;u>Source</u>: American Community Survey, 2010 - 2014

## **Speaks English Less than Very Well**

| Location      | Speak English Less than very Well |
|---------------|-----------------------------------|
| Orange City   | 0.2%                              |
| Orange County | 3.8%                              |
| Texas         | 12.3%                             |

Source: Kids Count; Texas Education Agency

**Key Findings:** Orange County had 3.8% of residents who spoke English less than very well, and in the city of Orange, approximately 0.2% of individuals spoke English less than very well.

## **Students in Bilingual/ESL Programs**

| Location | Data<br>Type | 2010 -<br>2011 | 2011 - 2012 | 2012 - 2013 | 2013 - 2014 | 2014 - 2015 |
|----------|--------------|----------------|-------------|-------------|-------------|-------------|
| Orange   | Number       | 308            | 315         | 342         | 348         | 397         |
| County   | Percent      | 2.0%           | 2.0%        | 2.2%        | 2.3%        | 2.6%        |
| Texas    | Number       | 797,662        | 809,850     | 840,724     | 879,226     | 931,376     |
|          | Percent      | 16.2%          | 16.2%       | 16.6%       | 17.1%       | 17.8%       |

#### Source: Kids Count; Texas Education Agency

**Key Findings:** The number and percent of students in all grades receiving bilingual or English as Second Language (ESL) instruction in the Orange County public school system was 397 (2.6%).

Children who speak languages other than English at home and who also have difficulty speaking English may face greater challenges progressing in school and in the labor market.

<u>Source</u>: America's Children: Key National Indicators of Well-Being, 2015

| Location      | Grade | Data Type | 2011 - 2012 | 2012 - 2013 | 2013 - 2014 |  |
|---------------|-------|-----------|-------------|-------------|-------------|--|
| Orange County | 3rd   | Number    | 377         | 413         | 387         |  |
|               |       | Percent   | 36%         | 38%         | 38%         |  |
|               | 4th   | Number    | 362         | 344         | 323         |  |
|               |       | Percent   | 36%         | 33%         | 30%         |  |
|               | 5th   | Number    | 409         | 340         | 429         |  |
|               |       | Percent   | 39%         | 34%         | 42%         |  |
|               | 6th   | Number    | 382         | 419         | 364         |  |
|               |       | Percent   | 36%         | 40%         | 36%         |  |
|               | 7th   | Number    | 367         | 371         | 386         |  |
|               |       | Percent   | 35%         | 35%         | 37%         |  |
|               | 8th   | Number    | 455         | 416         | 414         |  |
|               |       | Percent   | 43%         | 44%         | 43%         |  |
| Texas         | 3rd   | Number    | 127,739     | 130,704     | 140,798     |  |
|               |       | Percent   | 39%         | 40%         | 42%         |  |
|               | 4th   | Number    | 139,919     | 127,996     | 120,632     |  |
|               |       | Percent   | 42%         | 38%         | 36%         |  |
|               | 5th   | Number    | 138,048     | 136,104     | 148,755     |  |
|               |       | Percent   | 40%         | 39%         | 43%         |  |
|               | 6th   | Number    | 135,753     | 143,997     | 142,805     |  |
|               |       | Percent   | 38%         | 40%         | 40%         |  |
|               | 7th   | Number    | 134,603     | 136,911     | 141,411     |  |
|               |       | Percent   | 39%         | 38%         | 39%         |  |
|               | 8th   | Number    | 148,267     | 163,372     | 166,831     |  |
|               |       | Percent   | 43%         | 47%         | 47%         |  |

## **Students passing STAAR Reading by Grade**

<u>Source</u>: Kids Count, Texas Education Agency

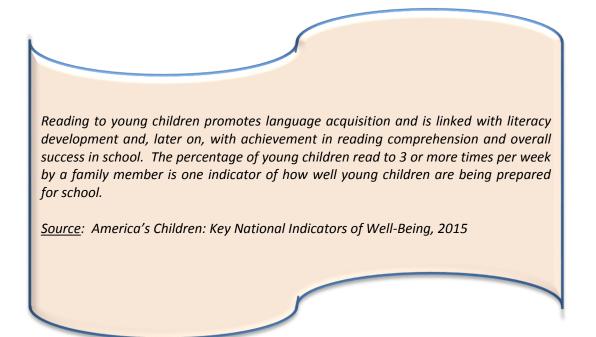
**Key Findings**: The chart above shows the number and percentage of 3rd through 8th grade students passing the reading component of the State of Texas Assessments of Academic Readiness (STAAR) exams. Approximately 387 (38%) 3<sup>rd</sup> grade students in Orange County passed the reading component of the STARR exam in program year 2013 - 2014, slightly lower than the state rate of 42%.

| Location      | Economically Disadvantaged        | Grade | Data Type | 2013 - 2014 |
|---------------|-----------------------------------|-------|-----------|-------------|
| Orange County | Non-Economically<br>Disadvantaged | 3rd   | Percent   | 51%         |
|               | Non-Economically<br>Disadvantaged | 5th   | Percent   | 56%         |
|               | Non-Economically<br>Disadvantaged | 8th   | Percent   | 51%         |
|               | Economically Disadvantaged        | 3rd   | Percent   | 28%         |
|               | Economically Disadvantaged        | 5th   | Percent   | 29%         |
|               | Economically Disadvantaged        | 8th   | Percent   | 33%         |
| Texas         | Non-Economically<br>Disadvantaged | 3rd   | Percent   | 61%         |
|               | Non-Economically<br>Disadvantaged | 5th   | Percent   | 62%         |
|               | Non-Economically<br>Disadvantaged | 8th   | Percent   | 64%         |
|               | Economically Disadvantaged        | 3rd   | Percent   | 29%         |
|               | Economically Disadvantaged        | 5th   | Percent   | 30%         |
|               | Economically Disadvantaged        | 8th   | Percent   | 34%         |

### **Students passing STAAR Reading by Grade and Economic Status**

Source: Kids Count, Texas Education Agency

**Key Findings:** The Chart above shows the number and percentage of 3rd through 8th grade students who passed the reading component of the State of Texas Assessments of Academic Readiness (STAAR) examination who were classified as economically disadvantaged or not economically disadvantaged by the Texas Education Agency. Only 28% of economically disadvantaged third grade students passed the STAAR reading test as compared to 51% of non-economically disadvantaged students. The percentage of students classified as economically disadvantaged the STAAR test, was significantly less than the percentage of students classified as non-economically disadvantaged from 3<sup>rd</sup> to 8<sup>th</sup> grade.



| Location      | Economically Disadvantaged        | Grade | Data Type | 2013 - 2014 |
|---------------|-----------------------------------|-------|-----------|-------------|
| Orange County | Non-Economically<br>Disadvantaged | 3rd   | Percent   | 39%         |
|               | Non-Economically<br>Disadvantaged | 5th   | Percent   | 45%         |
|               | Non-Economically<br>Disadvantaged | 8th   | Percent   | 36%         |
|               | Economically Disadvantaged        | 3rd   | Percent   | 20%         |
|               | Economically Disadvantaged        | 5th   | Percent   | 23%         |
|               | Economically Disadvantaged        | 8th   | Percent   | 28%         |
| Texas         | Non-Economically<br>Disadvantaged | 3rd   | Percent   | 47%         |
|               | Non-Economically<br>Disadvantaged | 5th   | Percent   | 58%         |
|               | Non-Economically<br>Disadvantaged | 8th   | Percent   | 52%         |
|               | Economically Disadvantaged        | 3rd   | Percent   | 24%         |
|               | Economically Disadvantaged        | 5th   | Percent   | 32%         |
|               | Economically Disadvantaged        | 8th   | Percent   | 28%         |

### **Students passing STARR Math by Grade and Economic Status**

<u>Source</u>: Kids Count, Texas Education Agency

**Key Findings:** The Chart above shows the number and percentage of 3rd through 8th grade students who passed the math component of the State of Texas Assessments of Academic Readiness (STAAR) examination who were classified as economically disadvantaged or not economically disadvantaged by the Texas Education Agency. Only 20% of economically disadvantaged third grade students passed the STAAR math test as compared to 39% of non-economically disadvantaged students. The percentage of students classified as economically disadvantaged the STAAR test, was significantly less than the percentage of students classified as classified as non-economically disadvantaged from 3<sup>rd</sup> to 8<sup>th</sup> grade.

#### **HIGHLIGHTS AND CONSIDERATIONS – EDUCATION:**

- In 2014, the graduation rate for Orange County was 91.4%, higher than the state rate (88.3%), and the drop-out rate for Orange County was 5.7%, lower than the state rate of 6.6%.
- In 2014, the graduation rate was highest for Little Cypress-Mauriceville CISD at 97.1%, while West Orange-Cove (83.9%) had the lowest graduation rate. West Orange-Cove ISD (11.9%) had the highest drop-out rate, while Little Cypress-Mauriceville CISD (0.8%) had the lowest drop-out rate
- In Orange County, the percentage of students obtaining a GED in 2014 was 0.9%, slightly higher than the state rate of 0.8%.
- In 2014, the student enrollment by Ethnicity/Race was 75.1% (White), 11.3% (Black), 9.5% (Hispanic) and 4.2% (Other).
- There were 7,956 (52.3%) economically disadvantaged students in Orange County during the school year
  2013 2014. Economically disadvantaged students are eligible for free or reduced-price lunch or other
  public assistance
- According to the ACS, the percentage of individuals who obtained a Bachelor's degree or higher was 18.5% in the city of Orange, which was slightly higher than the county (13.8%), but lower than the state rate of 27.1%.
- Pinehurst (18.5%), Orangefield (16.7%) and West Orange (14.0%) had the highest percentages of individuals with a Bachelor's degree or higher, whereas Pine Forest (8.1%) and Vidor (8.4%) had the lowest percentages of individuals with a Bachelor's degree or higher. Overall, data suggests that individuals in Orange County are pursuing higher educational opportunities.
- English was the primary language spoken in homes throughout the service area. However, the percentage of homes where Spanish was the primary language was 2.5% in the city of Orange. The percentage of homes where Spanish was the primary language spoken in the city of Orange was slightly lower than the county rate of 3.1%. The city of Orange also had 1.0% of homes where Indo-European languages were the primary languages spoken and 1.2% was Asian and Pacific Islander languages.
- The percentage of homes where Spanish was the primary language was 12.5% in Rose City. West Orange had 1.3% of homes where Indo-European languages were the primary languages spoken, and Bridge City (1.5%) had the highest percentage of Asian and Pacific Islander languages that were spoken at home.
- The city of Orange had 4.7% of households where languages other than English were spoken, slightly lower than the county rate of 5.1%.
- Orange County had 3.8% of residents who spoke English less than very well, and in the city of Orange, approximately 0.2% of individuals spoke English less than very well.
- The number and percent of students in all grades receiving bilingual or English as Second Language (ESL) instruction in the Orange County public school system was 397 (2.6%).

- Approximately 387 (38%) 3<sup>rd</sup> grade students in Orange County passed the reading component of the STARR exam in program year 2013 - 2014, slightly lower than the state rate of 42%. Only 20% of economically disadvantaged third grade students passed the STAAR math test as compared to 39% of non-economically disadvantaged students.
- The percentage of students classified as economically disadvantaged, who passed the STAAR test, was significantly less than the percentage of students classified as non-economically disadvantaged.

# DISABILITIES

## Special Needs by Type for Children Ages 3 – 5

| School District            | AI | AU | DB | DD | ED | INTD | L<br>D | MD | NCE<br>C | оні | OI | SI  | TBI | VI | Gran<br>d |
|----------------------------|----|----|----|----|----|------|--------|----|----------|-----|----|-----|-----|----|-----------|
|                            |    |    |    |    |    |      |        |    |          |     |    |     |     |    | Total     |
| West Orange-               |    |    |    |    |    |      |        |    |          |     |    |     |     |    |           |
| Cove CISD                  |    |    |    |    |    |      |        |    |          |     |    |     |     |    |           |
| Age 3                      | 0  | 0  | 0  | 0  | 0  | 0    | 0      | 0  | 1        | 1   | 0  | 4   | 0   | 0  | 6         |
| Age 4                      | 0  | 0  | 0  | 0  | 0  | 0    | 0      | 1  | 1        | 0   | 0  | 7   | 0   | 1  | 10        |
| Age 5                      | 0  | 1  | 0  | 0  | 0  | 0    | 0      | 0  | 1        | 1   | 0  | 12  | 0   | 0  | 15        |
| Bridge City ISD            |    |    |    |    |    |      |        |    |          |     |    |     |     |    |           |
| Age 3                      | 0  | 0  | 0  | 0  | 0  | 0    | 0      | 0  | 0        | 0   | 0  | 3   | 0   | 0  | 3         |
| Age 4                      | 0  | 1  | 0  | 0  | 0  | 0    | 0      | 0  | 0        | 0   | 0  | 10  | 0   | 0  | 11        |
| Age 5                      | 0  | 0  | 0  | 0  | 0  | 1    | 0      | 0  | 1        | 0   | 0  | 7   | 0   | 0  | 9         |
| Little Cypress-            |    |    |    |    |    |      |        |    |          |     |    |     |     |    |           |
| Mauriceville CISD          |    |    |    |    |    |      |        |    |          |     |    |     |     |    |           |
| Age 3                      | 0  | 0  | 0  | 0  | 0  | 0    | 0      | 0  | 1        | 0   | 0  | 5   | 0   | 0  | 6         |
| Age 4                      | 0  | 1  | 0  | 0  | 0  | 0    | 0      | 1  | 1        | 1   | 0  | 7   | 0   | 0  | 11        |
| Age 5                      | 0  | 3  | 0  | 0  | 0  | 0    | 0      | 0  | 2        | 3   | 0  | 9   | 0   | 0  | 17        |
| Orangefield ISD            |    |    |    |    |    |      |        |    |          |     |    |     |     |    |           |
| Age 3                      | 0  | 0  | 0  | 0  | 0  | 0    | 0      | 0  | 0        | 1   | 0  | 0   | 0   | 0  | 1         |
| Age 4                      | 0  | 1  | 0  | 0  | 0  | 0    | 0      | 0  | 0        | 0   | 0  | 2   | 0   | 0  | 3         |
| Age 5                      | 1  | 1  | 0  | 0  | 0  | 0    | 0      | 0  | 2        | 2   | 0  | 2   | 0   | 0  | 8         |
| Vidor ISD                  |    |    |    |    |    |      |        |    |          |     |    |     |     |    |           |
| Age 3                      | 0  | 1  | 0  | 0  | 0  | 0    | 0      | 0  | 0        | 0   | 0  | 8   | 0   | 0  | 9         |
| Age 4                      | 0  | 0  | 0  | 0  | 0  | 0    | 0      | 0  | 2        | 0   | 0  | 12  | 0   | 1  | 15        |
| Age 5                      | 0  | 2  | 0  | 0  | 0  | 0    | 0      | 0  | 2        | 0   | 0  | 16  | 0   | 0  | 20        |
| Total for Orange<br>County | 1  | 11 | 0  | 0  | 0  | 1    | 0      | 2  | 14       | 9   | 0  | 104 | 0   | 2  | 144       |

<u>Source</u>: Region V Education Service Center

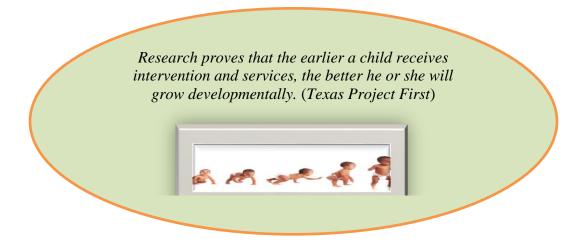
**Key Findings:** There were approximately 144 children, ages 3 - 5, with special needs being served within Orange County School Districts. The disability categories that had the highest number of diagnosed children were Speech Impairment (104) and Non-Categorical Early Childhood (14). Based on current Program Information Report (PIR) data, West Orange-Cove CISD Head Start program provided services to a total of 29 children with identified disabilities, approximately 12% percent of the program's 239 funded enrollees. The majority of the Head Start children were diagnosed with a speech impairment.

| Disability Codes                       |
|--|
| Orthopedic Impairment (OI)             |
| Other Health Impairment (OHI)          |
| Auditory Impairment (AI)               |
| Visual Impairment (VI)                 |
| Deaf Blind (DB)                        |
| Emotional Disturbed (ED)               |
| Intellectual Disability (INTD)         |
| Speech Impairment (SI)                 |
| Developmental Delay (DD)               |
| Autism (AU)                            |
| Traumatic Brain Injury (TBI)           |
| Non-categorical Early Childhood (NCEC) |

| FY2015 Early Childhood Intervention (ECI) Services |                          |   |                                     |                 |  |   |  |
|--|--------------------------|---|-------------------------------------|-----------------|--|---|--|
| Location   | Birth-to-3<br>Population | Children Served:<br>Comprehensive<br>Services | Children<br>Served:<br>Follow Along | Total<br>Served | Percent of<br>Population<br>Served: Comp | Percent of<br>Population<br>Served: Total |  |
| Orange County                                      | 4,134                    | 139   | 4                                   | 143             | 3.36                                     | 3.46                                      |  |
| Texas  | 1,637,681                | 51,332  | 1,530                               | 52,862          | 3.13%                                    | 3.23%                                     |  |

<u>Source</u>: Department of Assistive and Rehabilitative Services, Division for ECI Services TKIDS, FY 2015

**Key Findings:** The Department of Assistive and Rehabilitative Services, Division for ECI Services reported that the number of infants and toddlers receiving services from the Early Intervention program in FY 2015 was 143, representing 3.36% of the population served.



### **Spindletop Center Early Childhood Intervention**

Spindletop Center is one of only four community mental health intellectual and developmental disabilities centers in Texas accredited by the Joint Commission. The Center is licensed by the Texas Department of State Health Services, the Texas Department of Aging and Disability Services (DADS, and the Texas Department of Assistive and Rehabilitative Services (DARS). Early Childhood Intervention (ECI) offers family-centered community-based services and supports to families and their children birth to three year who have developmental delays, a medical condition that is likely to result in a delay or who have atypical development, including serious vision and/or hearing impairments.

Research shows that growth and development are most rapid in the early years of life. The earlier problems are identified, the greater the chance of eliminating them. Early intervention responds to the critical needs of children and families by:

- promoting development and learning,
- o providing support to families,
- o coordinating services, and
- decreasing the need for costly special programs.

#### Services may include

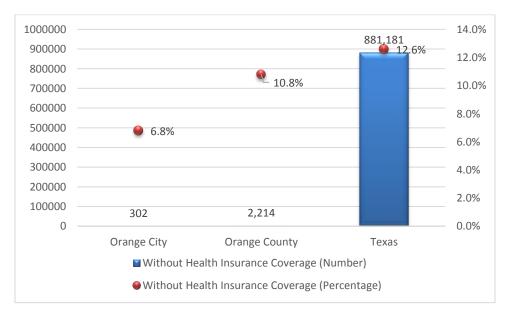
- Assistive Technology: Services & Devices
- Audiology
- Developmental Services
- Early Identification, Screening & Assessment
- Family Counseling/Family Education
- o Medical Services (diagnostic or evaluation services used to determine eligibility)
- Nursing Services
- Nutrition Services
- Occupational Therapy
- Physical Therapy
- Service Coordination
- Social Work Services
- Speech-Language Therapy
- Vision Service

#### Source: http://www.stmhmr.org

# **HIGHLIGHTS AND CONSIDERATIONS – DISABILITIES:**

- There were approximately 144 children, ages 3 5, with special needs being served within Orange County School Districts. The disability categories that had the highest number of diagnosed children were Speech Impairment (104) and Non-Categorical Early Childhood (14). Based on current Program Information Report (PIR) data, West Orange-Cove CISD Head Start program provided services to a total of 29 children with identified disabilities, representing approximately 12% percent of the program's 239 funded enrollees. The majority of the Head Start children were diagnosed as speech impairment.
- The Department of Assistive and Rehabilitative Services, Division for ECI Services reported that the number of infants and toddlers receiving services from the Early Intervention program in FY 2015 was 143, representing 3.36% of the population served.
- Research indicates intervention for young children with disabilities and delays results in stronger social and cognitive skills, reduced likelihood of needing future intervention, and lower long-run costs to the state.

# **HEALTH CARE**



# Uninsured Children 18 Years Old and Under

| Location      | Without Health Insurance<br>Coverage (Number) | Without Health Insurance<br>Coverage (Percentage) |
|---------------|---|---|
| Orange City   | 302   | 6.8%  |
| Orange County | 2,214   | 10.8%   |
| Texas         | 881,181                                       | 12.6%   |

<u>Source</u>: American Community Survey 2010 – 2014

**Key Findings:** The percentage of uninsured children in the city of Orange was 6.8%, lower than the county rate (10.8%) and the state rate of 12.6%. PIR data reported 99.6% of Head Start children had some type of insurance. 98% of the children had CHIP/Medicaid. Nine (9) children had private health insurance and one (1) child did not have any insurance.

## Uninsured Children 18 Years Old and Under (Cities)

| Location    | Without Health<br>Insurance Coverage<br>(Number) | Without Health Insurance<br>Coverage (Percentage) |
|-------------|--|---|
| Bridge City | 412  | 18.1%   |
| Orangefield | 562  | 12.8%   |
| Pinehurst   | 324  | 5.6%  |
| Pine Forest | 859  | 13.2%   |
| Rose City   | 6  | 13.6%   |

| West Orange | 630 | 9.3%  |
|-------------|-----|-------|
| Vidor       | 331 | 12.6% |

<u>Source</u>: American Community Survey 2010 – 2014

Key Findings: Bridge City (18.1%) and Orangefield (12.8%) had the highest percentages of uninsured children,

while Pinehurst (5.6%) and West Orange (9.3%) had the lowest percentages of uninsured children.

## **Medicaid Enrollment**

| Location         | Total<br>Enrollment | Total<br>Enrollment<br>in<br>Children's<br>Medicaid | TANF<br>Adults | TANF<br>Children | Foster<br>Care<br>Children | Pregnant<br>Women | Newborns | Children<br>Age 1 -<br>5 |
|------------------|---------------------|---|----------------|------------------|----------------------------|-------------------|----------|--------------------------|
| Orange<br>County | 11,886              | 7,609   | 682            | 1,720            | 143                        | 553               | 676      | 2,118                    |
| Texas            | 3,652,895           | 2,623,798   | 122,786        | 409,662          | 34,232                     | 123,579           | 213,769  | 794,430                  |

Source: Texas Health and Human Services Commission, Monthly Medicaid Eligible File Extract

**Key Findings:** In Orange County, 7,609 participants were enrolled in children's Medicaid. Total Medicaid enrollment for children age 1-5 was 2,118, while the number of TANF children was 1,720 and foster care children was 143.

## **CHIP Enrollment**

| Location      | Sept<br>2013 | Oct     | Nov     | Dec     | Jan     | Feb     | Mar.    | April<br>2014 |
|---------------|--------------|---------|---------|---------|---------|---------|---------|---------------|
| Orange County | 1,625        | 1,563   | 1,487   | 1,411   | 1,412   | 1,383   | 1,283   | 1,246         |
| Texas         | 607,787      | 602,457 | 581,672 | 562,826 | 567,267 | 560,957 | 529,495 | 495,187       |

Source: Texas Health and Human Services Commission, Maximus P010 Enrollment File

**Key Findings:** CHIP enrollment decreased approximately 379 participants from September 2013 to April 2014. Texas CHIP enrollment also experienced a decrease in participation.

## Adults with/without Insurance Coverage

| Location      | Number | With Health<br>Insurance<br>Coverage | Number | Without Health<br>Insurance Coverage |
|---------------|--------|--------------------------------------|--------|--------------------------------------|
| Orange City   | 15,242 | 83.0%                                | 3,117  | 17.0%                                |
| Orange County | 67,036 | 81.7%                                | 15,003 | 18.3%                                |

| Texas | 20,002,426 | 78.1% | 5,610,908 | 21.9% |
|-------|------------|-------|-----------|-------|

### Source: American Community Survey, 2010 - 2014

**Key Findings:** The number of adults without insurance coverage was 3,117 (17.0%) in the city of Orange, which was slightly lower than the county (18.3%) and the state (21.9%) rates. The number of adults with health insurance coverage in the city of Orange was 15,242 (83%), which was slightly higher than the county (81.7%) and the state rate of 78.1%.

### Adults with/without Insurance Coverage

| Location    | Number | With Health<br>Insurance<br>Coverage | Number | Without Health<br>Insurance Coverage |
|-------------|--------|--------------------------------------|--------|--------------------------------------|
| Bridge City | 6,533  | 82.7%                                | 1,365  | 17.3%                                |
| Orangefield | 13,147 | 85.0%                                | 2,319  | 15.0%                                |
| Pinehurst   | 20,395 | 86.2%                                | 3,265  | 13.8%                                |
| Pine Forest | 20,871 | 77.7%                                | 5,982  | 22.3%                                |
| Rose City   | 300    | 69.4%                                | 132    | 30.6%                                |
| West Orange | 21,985 | 80.9%                                | 5,182  | 19.1%                                |
| Vidor       | 8,231  | 77.1%                                | 2,445  | 22.9%                                |

Source: American Community Survey, 2010 - 2014

**Key Findings:** The percentage of adults without insurance coverage was highest in Rose City (30.6%) and Vidor (22.9%), while Pinehurst (13.8%) had the lowest percentage of uninsured adults. Pinehurst (86.2%) and Orangefield (85.0%) had the highest percentages of adults with health insurance.

### Medicare and Medicaid Providers, 2015

| Location         | Total<br>Institutional<br>Providers | Hospitals | Nursing<br>Facilities | Federally<br>Qualified<br>Health<br>Centers | Rural<br>Health<br>Clinics | Community<br>Mental<br>Health<br>Centers |
|------------------|-------------------------------------|-----------|-----------------------|---|----------------------------|--|
| Orange<br>County | 19                                  | 1         | 5                     | 1   | 1                          | 0  |
| Texas            | 7,857                               | 681       | 1,211                 | 346   | 303                        | 41                                       |
| United<br>States | 71,160                              | 7,190     | 15,648                | 6,100                                       | 4,044                      | 517                                      |

Source: U.S. Department of Health and Human Services, Centers for Medicare and Medicaid Services

**Key Findings:** The chart above shows the number of institutional Medicare and Medicaid providers, including hospitals, nursing facilities, Federally Qualified Health Centers, rural health clinics and community mental health centers for Orange County. According to the U.S. Department of Health and Human Services, there were 19

active Medicare and Medicaid institutional service providers in Orange County in the second quarter of 2014. There were no community mental health centers in the County.

# Federally Qualified Health Centers (FQHC)

| FQHC Name                   | Address                           | City   | Phone          |
|-----------------------------|-----------------------------------|--------|----------------|
| Gulf Coast Health<br>Center | 909 North 12 <sup>th</sup> Street | Orange | (409) 983-1161 |

<u>Source</u>: US Department of Health & Human Services, Center for Medicare & Medicaid Services, Provider of Services File. September 2015

**Key Findings:** The chart above shows the number of Federally Qualified Health Centers in Orange County. According to the Department of Health and Human Services, there was one (1) FQHC in Orange County.

## Facilities designated as Health Professional Shortage Areas (HPSA)

| Location      | Primary Care<br>Facilities | Mental Health<br>Care Facilities | Dental Health<br>Care Facilities | Total HPSA<br>Facility<br>Designations |
|---------------|----------------------------|----------------------------------|----------------------------------|--|
| Orange County | 1                          | 0                                | 0                                | 1                                      |
| Texas         | 156                        | 120                              | 124                              | 400                                    |
| United States | 3,427                      | 3,060                            | 2,915                            | 8,810                                  |

<u>Source</u>: US Department of Health & Human Services, Health Resources and Services Administration, Health Professional Shortage Areas, March 2015

**Key Findings:** There was one (1) identified HPSA facility in Orange County. HPSA is defined as having shortages of primary medical care, dental or mental health providers. This indicator is relevant because a shortage of health professionals contributes to access and health status issues.

## Population Living in a Health Professional Shortage Area

| Location      | Total Area Population | Population Living in a<br>HPSA | Percentage of<br>Population Living in a<br>HPSA |
|---------------|-----------------------|--------------------------------|---|
| Orange County | 81,837                | 81,837                         | 100%  |
| Texas         | 25,145,561            | 6,121,607                      | 24.34%  |
| United States | 308,745,538           | 105,203,742                    | 34.07%  |

<u>Source</u>: www.communitycommons.org; US Department of Health & Human Services, Health Resources and Services Administration, Health Resources and Services Administration, March 2015

**Key Findings:** This indicator reports the percentage of the population that is living in a geographic area designated as a "Health Professional Shortage Area". 100% of the population in Orange County was considered as living in a HPSA.

Texas is ranked 49th for the percentage of children with health insurance and 43rd for children's consistent access to food (2015 State of Texas Children).

### Health Concerns for Orange County Residents

|                                  | Texas   | Orange County |
|----------------------------------|---------|---------------|
| Health Behaviors                 |         |               |
| Adult smoking                    | 17%     | 28%           |
| Food environment index           | 6.4     | 6.1           |
| Physical inactivity              | 23%     | 30%           |
| Access to exercise opportunities | 84%     | 70%           |
| Excessive drinking               | 16%     | 15.6%         |
| Alcohol-impaired driving deaths  | 33%     | 29%           |
| Sexually transmitted infections  | 488     | 286           |
| Clinical Care                    |         |               |
| Uninsured                        | 25%     | 21%           |
| Primary care physicians          | 1,708:1 | 3,457:1       |
| Dentists                         | 1,940:1 | 3,771:1       |
| Mental health providers          | 1,034:1 | 4,148:1       |
| Poor mental health days          | 3.3     | 5.4           |
| Preventable hospital stays       | 63      | 81            |
| Diabetic monitoring              | 83%     | 81%           |
| Mammography screening            | 58.9%   | 56.3%         |
| Health Outcomes                  |         |               |
| Diabetes                         | 9%      | 11%           |
| HIV prevalence                   | 319     | 115           |
| Premature age-adjusted mortality | 341.2   | 500.1         |

Source: County Health Ranking

**Key Findings:** In Orange County, adult smoking (28%), physical inactivity (30%) and diabetes (11%) were higher than the state rates. Findings suggest that conditions related to unhealthy lifestyles and behaviors are a concern in the communities served by Baptist Beaumont. These lifestyle conditions include obesity, diabetes, smoking and communicable diseases. For example, according to Behavioral Risk Factor Surveillance System (BRFSS) data nearly 26% of residents in Orange County and 28% of respondents in Jefferson County identify as current

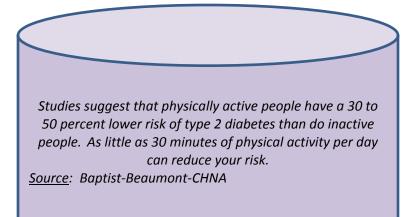
smokers. This compares to 17.9% in Texas. Accidents are also a concern in Orange County, with the county having a much higher accident mortality rate than the state.

### **Chronic Diseases in Orange County**

Chronic conditions are the major cause of illness, disability, and death in Texas and the U.S. Chronic diseases are generally characterized by multiple risk factors, a long latency period, a prolonged course of illness, non-contagious origin, functional impairment or disability, and low cure rates. In 2012, six of the seven leading causes of death in Texas were chronic diseases, including heart disease, cancer, stroke, diabetes, chronic lower respiratory disease, and Alzheimer's disease. Together, these six chronic diseases claimed the lives of more than 105,000 Texans. Cardiovascular (heart) disease and cancer are the first and second leading causes of death in the Orange County area. There are higher incidence rates of:

- Colon and rectum cancer in Jefferson and Orange Counties compared to Texas
- Lung and bronchus cancer in Orange
- Cerebrovascular disease and stroke in Orange County
- Accidents and chronic lower respiratory disease in Orange County

### http://www.bhset.net/PDF/Baptist-Beaumont-CHNA---Implementation-Plan-for-we.aspx



## Lead Testing Children under Age 6

| Location           | Tested | Percent<br>Tested | Elevated<br>>10<br>mcg/dL | Percent<br>Elevated<br>>10 mcg/dL | Percent<br>Diagnostic |
|--------------------|--------|-------------------|---------------------------|-----------------------------------|-----------------------|
| Orange County 2012 | 1,376  | 21.3%             | 9                         | 0.7%                              | 0.3%                  |
| Orange County 2011 | 1,333  | 20.7%             | 6                         | 0.5%                              | 0.2%                  |

| exas | 416,570 | 18.0% | 2,322 | 0.6% |  |
|------|---------|-------|-------|------|--|

0.2%

#### Source: Texas State Department of Health Services

Te

**Key Findings:** According to Texas State Department of Health Services, 1,376 children were tested for blood lead levels in Orange County. Approximately 9 children had elevated blood levels which were designated as a "level of concern". This is the level at which interventions are triggered and resources are allocated. According to the Texas Health and Human Services Regional 2 Healthcare Partnership, Orange County had 5 of its 8 zip code areas designated as areas of concern for pediatric blood lead levels. Children under the age of 6 years old are at higher risk for lead poisoning because their digestive systems absorb a high percentage (as much as 50%) of any lead ingested. According to the Texas Childhood Lead Poisoning Prevention Program, Childhood lead poisoning continues to be a significant – and preventable – environmental health problem for the children of Texas. Despite considerable progress toward the goal of eliminating elevated blood lead levels (EBLL), children continue to suffer the consequences of exposure to this toxic metal. Lead poisoning can damage nearly every system in the body. Because it often occurs with no obvious symptoms, lead poisoning frequently goes undiagnosed. It can cause irreversible learning disabilities, behavioral problems, and at very high levels, seizures, coma, and even death.

### **Causes of Death for Orange County Residents**

| All causes   | 943 |
|--|-----|
| Tuberculosis   | 1   |
| Syphilis   | 0   |
| Human immunodeficiency virus (HIV) disease               | 1   |
| Malignant neoplasms                                      | 193 |
| Of stomach   | 2   |
| Of colon, rectum and anus                                | 21  |
| Of pancreas  | 9   |
| Of trachea, bronchus and lung                            | 64  |
| Of breast  | 7   |
| Of cervix uteri, corpus uteri and ovary                  | 6   |
| Of prostate  | 5   |
| Of urinary tract   | 4   |
| Non-Hodgkin's lymphoma                                   | 8   |
| Leukemia   | 6   |
| Other malignant neoplasms                                | 61  |
| Diabetes mellitus  | 17  |
| Alzheimer's disease                                      | 50  |
| Major Cardiovascular Diseases                            | 288 |
| Diseases of heart  | 213 |
| Hypertensive heart disease with or without renal disease | 8   |
| Ischemic heart disease                                   | 127 |
| Other diseases of heart                                  | 78  |

| Essential hypertension and hypertensive renal disease              | 12  |
|--|-----|
| Cerebrovascular diseases   | 56  |
| Atherosclerosis  | 1   |
| Other diseases of the circulatory system                           | 6   |
| Influenza and pneumonia  | 12  |
| Chronic lower respiratory diseases                                 | 79  |
| Peptic ulcer   | 1   |
| Chronic liver disease and cirrhosis                                | 13  |
| Nephritis, nephrotic syndrome and nephrosis                        | 20  |
| Pregnancy, childbirth and the puerperium                           | 1   |
| Certain conditions originating in the perinatal period             | 1   |
| Congenital malformations, deformations and chromosomal             | 10  |
| abnormalities  |     |
| Sudden infant death syndrome (SIDS)                                | 1   |
| Symptoms, signs and abnormal clinical and laboratory findings, not | 25  |
| elsewhere classified (excluding SIDS)                              |     |
| All other diseases (Residual)                                      | 161 |
| Motor vehicle accidents  | 13  |
| All other and unspecified accidents and adverse effects            | 28  |
| Intentional self-harm (suicide)                                    | 20  |
| Assault (homicide)   | 6   |
|  |     |

Source: Texas Department of State Health Services

**Key Findings:** Orange County has worse rates of diabetes and disability and more poor physical and mental health days than State, or national averages. The County has 5 of its 8 zip code areas designated as areas of concern for pediatric blood lead levels. Although Orange County's rates of TB, Pertussis, Varicella, and Chlamydia were lower than the State and national averages, the rates for AIDS, syphilis, and gonorrhea were among the worst (bottom 25% or 10%) for all Texas counties. For cancer incidence, Orange County's rates were among the worst (in the bottom 25% or 10% of all Texas counties) for 12 of 15 cancer sites, and for all cancers (bottom 10%). Orange County's mortality rates for 8 of the 11 mortality indicators were also among the worst compared to all other Texas counties, and the rate of mortality from accidents was more than double the Texas rate. The rate of babies born with a low birth-weight is among the bottom 25% of all Texas counties (*Texas Health and Human Services, Region 2 Healthcare partnership*).

#### **Health Outcomes**

Economic and social drivers such as income, education and social connectedness have a direct bearing on health. These socio-economic determinants strongly interact to influence health and, in general, an improvement in any of these can produce an improvement in both health behaviors and outcomes among individuals and/or groups. Those with very low incomes, for example, often lack resources and access to nutritious food, adequate housing, safe walking paths and working conditions, which can impact negatively on their health. As well, they may face financial and life stress, which-over time can have health consequences such as high blood pressure, or immune and circulatory complications. On the other hand, those who have adequate income and employment are likely to experience health outcomes that are less dependent on material needs but are nonetheless affected by the demands they face at home and at work and the degree to which they have control and decision making influence in those settings. Generally, the degree to which people feel they have control over their circumstances is related to how healthy they are. Increased exposure to stress, as well as a lack of resources, skills, social support and connection to the community can contribute to less healthy coping skills and poorer health behaviors such as smoking, over-consumption of alcohol and drugs, and less healthy eating habits ("Social and Economic Factors that Influence Our Health and Contribute to Health Inequalities").

### **HIGHLIGHTS AND CONSIDERATIONS - HEALTH**

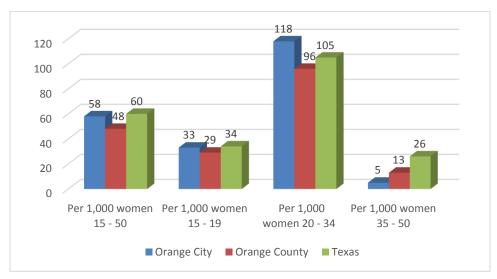
- The percentage of uninsured children in the city of Orange was 6.8%, lower than the county rate (10.8%) and the state rate of 12.6%. PIR data reported 99.6% of Head Start children had some type of insurance.
  98% of the children had CHIP/Medicaid. Nine (9) children had private health insurance and one (1) child did not have any insurance.
- Bridge City (18.1%) and Orangefield (12.8%) had the highest percentages of uninsured children, while
  Pinehurst (5.6%) and West Orange (9.3%) had the lowest percentages of uninsured children.
- In Orange County, 7,609 participants were enrolled in children's Medicaid. Total Medicaid enrollment for children age 1-5 was 2,118, while the number of TANF children was 1,720 and foster care children was 143.
- CHIP enrollment decreased approximately 379 participants from September 2013 to April 2014. Texas
  CHIP enrollment also experienced a decrease in participation.
- The number of adults without insurance coverage was 3,117 (17.0%) in the city of Orange, which was slightly lower than the county (18.3%) and the state (21.9%) rates. The number of adults with health insurance coverage in the city of Orange was 15,242 (83%), which was slightly higher than the county (81.7%) and the state rate of 78.1%.
- The percentage of adults without insurance coverage was highest in Rose City (30.6%) and Vidor (22.9%), while Pinehurst (13.8%) had the lowest percentage of uninsured adults. Pinehurst (86.2%) and Orangefield (85.0%) had the highest percentages of adults with health insurance.
- According to the U.S. Department of Health and Human Services, there were 19 active Medicare and Medicaid institutional service providers in Orange County in the second quarter of 2014. There were no community mental health centers in the County.
- According to the Department of Health and Human Services, there was one (1) FQHC in Orange County.

- There was one (1) identified HPSA facility in Orange County. HPSA is defined as having shortages of primary medical care, dental or mental health providers. This indicator is relevant because a shortage of health professionals contributes to access and health status issues. 100% of the population in Orange County was considered as living in a HPSA.
- In Orange County, adult smoking (28%), physical inactivity (30%) and diabetes (11%) were higher than the state rates. Findings suggest that conditions related to unhealthy lifestyles and behaviors are a concern in the communities served by Baptist Beaumont. These lifestyle conditions include obesity, diabetes, smoking and communicable diseases. For example, according to Behavioral Risk Factor Surveillance System (BRFSS) data nearly 26% of residents in Orange County and 28% of respondents in Jefferson County identify as current smokers. This compares to 17.9% in Texas. Accidents are also a concern in Orange County, with the county having a much higher accident mortality rate than the state.
- According to Texas State Department of Health Services, 1,376 children were tested for blood lead levels in Orange County. Approximately 9 children had elevated blood levels which were designated as a "level of concern". This is the level at which interventions are triggered and resources are allocated. According to the Texas Health and Human Services Regional 2 Healthcare Partnership, Orange County had 5 of its 8 zip code areas designated as areas of concern for pediatric blood lead levels. Children under the age of 6 years old are at higher risk for lead poisoning because their digestive systems absorb a high percentage (as much as 50%) of any lead ingested. According to the Texas Childhood Lead Poisoning Prevention Program, Childhood lead poisoning continues to be a significant and preventable environmental health problem for the children of Texas. Despite considerable progress toward the goal of eliminating elevated blood lead levels (EBLL), children continue to suffer the consequences of exposure to this toxic metal. Lead poisoning can damage nearly every system in the body. Because it often occurs with no obvious symptoms, lead poisoning frequently goes undiagnosed. It can cause irreversible learning disabilities, behavioral problems, and at very high levels, seizures, coma, and even death.
- Orange County has worse rates of diabetes and disability and more poor physical and mental health days than State, or national averages. The County has 5 of its 8 zip code areas designated as areas of concern for pediatric blood lead levels. Although Orange County's rates of TB, Pertussis, Varicella, and Chlamydia were lower than the State and national averages, the rates for AIDS, syphilis, and gonorrhea were among the worst (bottom 25% or 10%) for all Texas counties. For cancer incidence, Orange County's rates were among the worst (in the bottom 25% or 10% of all Texas counties) for 12 of 15 cancer sites, and for all cancers (bottom 10%). Orange County's mortality rates for 8 of the 11 mortality indicators were also among the worst compared to all other Texas counties, and the rate of mortality from accidents was more than double the Texas rate. The rate of babies born with a low birth-weight is

among the bottom 25% of all Texas counties (*Texas Health and Human Services, Region 2 Healthcare partnership*).

# **Birth Characteristics**

# <u>Birth Rate for Teens and Women ages 15 – 50 (Last Twelve Months) per</u> <u>1,000 Women</u>



| Location      | Number of<br>women age 15-<br>50 who had<br>birth in last 12<br>months | Per 1,000<br>women<br>15 - 50 | Per 1,000<br>women<br>15 - 19 | Per 1,000<br>women<br>20 - 34 | Per 1,000<br>women<br>35 - 50 |
|---------------|--|-------------------------------|-------------------------------|-------------------------------|-------------------------------|
| Orange City   | 255  | 58                            | 33                            | 118                           | 5                             |
| Orange County | 915  | 48                            | 29                            | 96                            | 13                            |
| Texas         | 396,152  | 60                            | 34                            | 105                           | 26                            |

<u>Source</u>: American Community Survey, 2010 - 2014; Bureau of Vital Statistics, Texas Department of State Health Services

**Key Findings:** There were approximately 255 per 1,000 women, age 15 -50, who had births in the last 12 months in the city of Orange and 915 births in Orange County. Births to women ages 20 - 34 were higher per 1,000 women than any other age groups. Births to women ages 15 - 19 were 33 per 1,000, slightly lower than the county (29 per 1,000 women).

Bearing a child during adolescence is often associated with long-term difficulties for the mother and her child. These consequences are often attributable to poverty and other adverse socioeconomic circumstances that frequently accompany early childbearing. (www.childstats.gov)

# <u>Birth Rate for Teens and Women ages 15 – 50 (Last Twelve Months) per</u> <u>1,000 Women (Cities)</u>

| Location    | Number of      | Per 1,000 | Per 1,000 | Per     | Per 1,000 |
|-------------|----------------|-----------|-----------|---------|-----------|
|             | women age      | women     | women     | 1,000   | women     |
|             | 15-50 who      | 15 - 50   | 15-19     | women   | 35-50     |
|             | had birth in   |           |           | 20 - 34 |           |
|             | last 12 months |           |           |         |           |
| Bridge City | 81             | 43        | 0         | 101     | 10        |
| Orangefield | 101            | 29        | 0         | 72      | 5         |
| Pinehurst   | 115            | 20        | 0         | 48      | 7         |
| Pine Forest | 354            | 55        | 66        | 85      | 25        |
| Rose City   | 0              | 0         | 0         | 0       | 0         |
| West Orange | 354            | 58        | 37        | 124     | 6         |
| Vidor       | 190            | 71        | 73        | 84      | 56        |

Source: American Community Survey, 2010 - 2014

**Key Findings:** The highest number of women who gave birth in the past 12 months resided in West Orange (354) and Pine Forest (354). The birth rate per 1,000 women ages 20 – 34 was highest in West Orange (124 per 1,000), while the birth rate per 1,000 women ages 15 – 19 was highest in Vidor (73 per 1,000 women).

## Births to Teens (Age 19 and younger)

| Location      | Data Type | 2010   | 2011   | 2012   | 2013   |
|---------------|-----------|--------|--------|--------|--------|
| Orange County | Number    | 171    | 129    | 128    | 142    |
|               | Percent   | 16.6%  | 12.7%  | 11.6%  | 12.3%  |
| Texas         | Number    | 48,424 | 43,314 | 40,968 | 38,030 |
|               | Percent   | 12.6%  | 11.5%  | 10.7%  | 9.8%   |

<u>Source:</u> Kids Count, Texas Department of State Health Services, Bureau of Vital Statistics

**Key Findings:** In 2013, the number and percent of births in Orange County to females under age 19 was 142 (12.3%), higher than the state rate of 9.8%. Births to teens in Orange County have steadily increased since 2011.

## **Births to Unmarried Teens**

| Location      | Data Type | 2010   | 2011   | 2012   |
|---------------|-----------|--------|--------|--------|
| Orange County | Number    | 140    | 111    | 112    |
|               | Percent   | 13.6%  | 10.9%  | 10.2%  |
| Texas         | Number    | 40,625 | 37,094 | 35,256 |
|               | Percent   | 10.5%  | 9.8%   | 9.2%   |

Source: Kids Count, Texas Department of State Health Services

**Key Findings:** There were 112 births (10.2%) to unmarried teens in Orange County in 2012. Births to unmarried teens decreased from 140 in 2010 to 112 in 2012.

| Location | Age group      | Data Type | 2010   | 2011   | 2012   |
|----------|----------------|-----------|--------|--------|--------|
| Orange   | 14 and younger | Number    | 4      | 0      | 1      |
| County   |                | Percent   | 2.3%   | 0.0%   | 0.8%   |
|          | 15 - 17        | Number    | 45     | 32     | 33     |
|          |                | Percent   | 26.3%  | 24.8%  | 25.8%  |
|          | 18 - 19        | Number    | 122    | 97     | 94     |
|          |                | Percent   | 71.3%  | 75.2%  | 73.4%  |
| Texas    | 14 and younger | Number    | 705    | 588    | 544    |
|          |                | Percent   | 1.5%   | 1.4%   | 1.3%   |
|          | 15 - 17        | Number    | 16,015 | 14,050 | 12,932 |
|          |                | Percent   | 33.1%  | 32.4%  | 31.6%  |
|          | 18 - 19        | Number    | 31,704 | 28,676 | 27,492 |
|          |                | Percent   | 65.5%  | 66.2%  | 67.1%  |

### **Births to Teens by Age Group**

Source: Bureau of Vital Statistics, Texas Department of State Health Services

**Key Findings:** There was one (1) birth to teens age 14 and younger in Orange County during 2012. Approximately 33 births were to teens ages 15 - 17, and 94 births were to teens ages 18 - 19. In Orange County, births to teens from ages 15 - 17 decreased from 2010. In Texas, the percentage of births to teen ages 15 - 17 (31.6%) was slightly higher than the rate for Orange County (25.8%).

## **Infant Mortality**

| Location      | Data Type      | 2009  | 2010  | 2011  | 2012  | 2013  |
|---------------|----------------|-------|-------|-------|-------|-------|
| Orange County | Number         | 6     | 9     | 8     | 9     | 9     |
|               | Rate per 1,000 | 5.5   | 8.7   | 7.9   | 8.2   | 7.8   |
| Texas         | Number         | 2,394 | 2,362 | 2,136 | 2,224 | 2,253 |
|               | Rate per 1,000 | 6.0   | 6.1   | 5.7   | 5.8   | 5.8   |

Source: Kids Count, Bureau of Vital Statistics, Texas Department of State Health Services

**Key Findings:** The infant mortality rate per 1,000 children who died before their first birthday was 7.8 per 1,000 (9) for Orange County, slightly higher than the mortality rate for the state (5.8).

| Location | Data Type | 2009   | 2010   | 2011   | 2012   | 2013   |
|----------|-----------|--------|--------|--------|--------|--------|
| Orange   | Number    | 87     | 95     | 96     | 98     | 124    |
| County   | Percent   | 7.9%   | 9.2%   | 9.4%   | 8.9%   | 10.7%  |
| Texas    | Number    | 34,157 | 32,490 | 32,048 | 31,647 | 32,175 |
|          | Percent   | 8.5%   | 8.4%   | 8.5%   | 8.3%   | 8.3%   |

### Low Birth Weight Births (<2,500 grams)

Source: Kids Count, Texas Department of State Health Services

**Key Findings:** In Orange County, there were 124 (10.7%) of infants born weighing under 5.5 pounds. The number of low birth weight infants increased from 87 in 2009 to 124 in 2012. The percentage of low birth weight infants in Orange County (10.7%) was higher than the state rate of 8.3%

### **Pre-term Births**

| Location      | Data Type | 2009   | 2010   | 2011   | 2012   | 2013   |
|---------------|-----------|--------|--------|--------|--------|--------|
| Orange County | Number    | 119    | 137    | 120    | 122    | 144    |
|               | Percent   | 10.9%  | 13.3%  | 11.8%  | 11.1%  | 12.5%  |
| Texas         | Number    | 52,060 | 50,112 | 47,508 | 46,674 | 46,435 |
|               | Percent   | 13.0%  | 13.0%  | 12.6%  | 12.2%  | 12.0%  |

Source: Kids Count, Texas Department of State Health Services; Bureau of Vital Statistics Death Files

**Key Findings:** The number of babies born before 37 week gestation in Orange County was 144 (12.5%), slightly higher than the state rate of 12.0%. The number of babies born premature increased from 120 in 2011 to 144 in 2013.

### Births to Women receiving late or no Prenatal Care

| Location      | Data Type | 2009    | 2010    | 2011    | 2012    | 2013    |
|---------------|-----------|---------|---------|---------|---------|---------|
| Orange County | Number    | 361     | 278     | 262     | 295     | 331     |
|               | Percent   | 33%     | 27%     | 26%     | 27%     | 29%     |
| Texas         | Number    | 156,018 | 141,616 | 131,684 | 135,235 | 137,604 |
|               | Percent   | 39%     | 37%     | 35%     | 35%     | 36%     |

<u>Source</u>: Bureau of Vital Statistics, Texas Department of State Health Services

**Key Findings:** In Orange County, the number and percent of births to women who received no prenatal care, or care after the first trimester was 331 (29%), slightly lower than the state rate of 36%.

### **HIGHLIGHTS AND CONSIDERATIONS-BIRTH CHARACTERISTICS**

- There were approximately 255 per 1,000 women, age 15 50, who had births in the last 12 months in the city of Orange and 915 births in Orange County. Births to women ages 20 34 were higher per 1,000 women than any other age groups. Births to women ages 15 19 were 33 per 1,000, slightly lower than the county (29 per 1,000 women).
- The highest number of women who gave birth in the past 12 months resided in West Orange (354) and Pine Forest (354). The birth rate per 1,000 women ages 20 – 34 was highest in West Orange (124 per 1,000), while the birth rate per 1,000 women ages 15 – 19 was highest in Vidor (73 per 1,000 women).
- In 2013, the number and percent of births in Orange County to females under age 19 was 142 (12.3%), higher than the state rate of 9.8%. Births to teens in Orange County have steadily increased since 2011.
- There were 112 births (10.2%) to unmarried teens in Orange County in 2012. Births to unmarried teens decreased from 140 in 2010 to 112 in 2012.
- There was one (1) birth to teens age 14 and younger in Orange County during 2012. Approximately 33 births were to teens ages 15 17, and 94 births were to teens ages 18 19. In Orange County, births to teens from ages 15 17 decreased from 2010. In Texas, the percentage of births to teen ages 15 17 was slightly higher than the rate for Orange County.
- The infant mortality rate per 1,000 children who died before their first birthday was 7.8 per 1,000 (9) for
  Orange County, slightly higher than the mortality rate for the state (5.8).
- In Orange County, there were 124 (10.7%) of infants born weighing under 5.5 pounds. The number of low birth weight infants increased from 87 in 2009 to 124 in 2012. The percentage of low birth weight infants in Orange County (10.7%) was higher than the state rate of 8.3%.
- The number of babies born before 37 week gestation in Orange County was 144 (12.5%), slightly higher than the state rate of 12.0%. The number of babies born premature increased from 120 in 2011 to 144 in 2013.
- In Orange County, the number and percent of births to women who received no prenatal care, or care after the first trimester was 331 (29%), slightly lower than the state rate of 36%.
- Babies who are premature and low birth weight may have organs that are not fully developed. This can lead to breathing problems, such as respiratory distress syndrome, bleeding in the brain, vision loss and serious intestinal problems. Very low birth weight babies (less than 3 1/3 pounds) are more than 100 times as likely to die, and moderately low birth weight babies (between 3 1/3 and 5½ pounds) are more than 5 times as likely to die in their first year of life, than babies of normal weight.

# NUTRITION

## WIC Recipients (0 - 4)

| Location      | Age group   | 2013    | 2014    |
|---------------|-------------|---------|---------|
| Orange County | 1 - 4       | 1,443   | 1,464   |
|               | Under 1     | 756     | 766     |
| Texas         | Texas 1 - 4 |         | 451,241 |
|               | Under 1     | 226,938 | 222,232 |

Source: Kids Count; Texas Department of State Health Services

**Key Findings:** In Orange County, there were 766 infants (under age 1) and 1,464 children (ages 1-4) that participated in the Special Supplemental Nutrition Program for Women, Infants and Children's (WIC).

### Women Receiving WIC

| Location      | Data Type | 2013    | 2014    |
|---------------|-----------|---------|---------|
| Orange County | Number    | 799     | 792     |
| Texas         | Number    | 249,718 | 242,988 |

Source: Kids Count; Texas Department of State Health Services

**Key Findings:** In Orange County, there were 792 women that participated in the Special Supplemental Nutrition Program for Women, Infants and Children's (WIC). This number represented a marginal decline in participation from 2013.

## **Household SNAP Participation**

| Location      | Number of Households | Percentage |  |
|---------------|----------------------|------------|--|
| Orange City   | 1,992                | 26.3%      |  |
| Orange County | 5,188                | 16.5%      |  |
| Texas         | 1,218,803            | 13.5%      |  |

Source: American Community Survey, 2010 - 2014

**Key Findings**: The city of Orange had 1,992 households (26.3%) that participated in the SNAP program. The percentage of SNAP participation in the city of Orange was significantly higher than the county (16.5%) and the state (13.5%) participation rates.

## **Household SNAP Participation (Cities)**

| Location    | Number of<br>Households | Percentage |
|-------------|-------------------------|------------|
| Bridge City | 361                     | 13.0%      |
| Orangefield | 670                     | 12.3%      |
| Pinehurst   | 1,412                   | 14.1%      |
| Pine Forest | 1,223                   | 14.0%      |
| Rose City   | 24                      | 13.1%      |
| West Orange | 2,377                   | 21.8%      |
| Vidor       | 792                     | 17.7%      |

Source: American Community Survey, 2010 - 2014

**Key Findings**: The highest percentage of individuals participating in the SNAP program was in West Orange 2,377 (21.8%) and Vidor 792 (17.7%).

# Households Receiving SNAP by Poverty Status

| Location         | Households<br>Receiving<br>SNAP<br>Below<br>Poverty | Households<br>Receiving<br>SNAP<br>Above<br>Poverty | Households<br>Not<br>Receiving<br>SNAP<br>Total | Households<br>Not<br>Receiving<br>SNAP<br>Percent | Households<br>Not<br>Receiving<br>SNAP<br>Below<br>Poverty | Households<br>Not<br>Receiving<br>SNAP<br>Above<br>Poverty |
|------------------|---|---|---|---|--|--|
| Orange<br>County | 2,176   | 26,164  | 69,831  | 83.96%  | 2,428  | 23,736   |
| Техаз            | 614,271   | 559,043   | 7,713,157                                       | 86.8%   | 781,064  | 6,932,093  |
| United States    | 7,498,398   | 6,840,932   | 101,270,886                                     | 87.6%   | 8,917,586  | 92,353,292   |

Source: www.communitycommons; American Community Survey 2010 - 2014

**Key Findings:** The information in the chart above shows that 2,176 households below poverty received SNAP during 2014. During this same period there were 2,428 households with income levels below the poverty level that were not receiving SNAP payments in Orange County.

A family's ability to provide for its children's nutritional needs is linked to the family's food security—that is, to its access at all times to adequate food for an active, healthy life for all household members. Households classified as having very low food security among children—a parent or guardian reported that at some time during the year one or more children were hungry, skipped a meal, or did not eat for a whole day because the household could not afford enough food

<u>Source</u>: www.childstats.gov

### **Food Insecurity**

| Location      | 2014  | 2015  |
|---------------|-------|-------|
| Orange County | 18.0% | 19.0% |
| Texas         | 19.0% | 18.0% |

Source: County Health Rankings

**Key Findings**: Orange County had 19.0% of households that were food insecure during 2015, which was slightly higher than the state rate of 18.0%.

## **Child Food Insecurity**

| Location | Data Type | 2010      | 2011      | 2012      | 2013      |
|----------|-----------|-----------|-----------|-----------|-----------|
| Orange   | Number    | 5,070     | 5,000     | 5,260     | 6,060     |
| County   | Percent   | 25.1%     | 24.1%     | 25.6%     | 29.6%     |
| Texas    | Number    | 1,708,600 | 1,894,060 | 1,909,470 | 1,899,310 |
|          | Percent   | 25.6%     | 27.6%     | 27.4%     | 27.4%     |

Source: Kids Count; Feeding America

**Key Findings**: In Orange County, 6,060 (29.6%) children were estimated to be food insecure, which was slightly higher than the state rate of 27.4%. A child (under 18 years old) is defined as being food insecure if he or she lives in a household having difficulty meeting basic food needs, as defined by the Census Bureau's Current Population Survey.

### Free and Reduced Lunch Program

| Location      | Total Students | Number Free/Reduced<br>Price Lunch Eligible | Percent Free/Reduced<br>Price Lunch Eligible |
|---------------|----------------|---|--|
| Orange County | 15,287         | 8,031                                       | 52.53%                                       |
| Texas         | 5,149,025      | 3,092,087                                   | 60.08%                                       |
| United States | 50,195,195     | 26,012,902                                  | 51.7%  |

Source: Kids Count; National Center for Education Statistics, NCES - Common Core of Data

**Key Findings:** The following report shows that 8031 students (52.53%) were eligible for free or reduced price lunches, which was more than the national average of 51.7 %.

## National School Lunch Program participation (2013 - 2014)

| Location      | Meal Type             | Data Type | 2013 - 2014 |
|---------------|-----------------------|-----------|-------------|
| Orange County | Total                 | Number    | 9,152       |
|               | Free or Reduced Price | Number    | 6,169       |
| Texas         | Total                 | Number    | 3,119,380   |
|               | Free or Reduced Price | Number    | 2,392,551   |

Source: Kids Count; Texas Department of Agriculture

**Key Findings**: In Orange County the average daily participation in the National School Lunch Program was 9,152 of which 6,169 were free or reduced price meals. Free or reduced price meals are available to students whose families earn less than 185% federal poverty guidelines or are enrolled in other programs for low-income children, such as SNAP. Children in foster care or who attend schools using the Community Eligibility Provision are also eligible.

## **Overweight/Obese Preschoolers and Children**

| Location      | Percentage |
|---------------|------------|
| Orange County | 7.1%       |
| Texas         | 15.7%      |

Source: citi-data.com

**Key Findings:** The average obesity rate for preschoolers and children was 7.1%, considerably lower than the state rate of 15.7%.

# Adult Obesity

| Location      | 2013  | 2014  | 2015  |
|---------------|-------|-------|-------|
| Orange County | 30.0% | 33.0% | 32.0% |
| Texas         | 29.0% | 29.0% | 29.0% |

<u>Source</u>: County Health Rankings

**Key Findings:** According to County Health Rankings, the adult obesity rate for Orange County was 32% in 2015, which was higher than the state rate of 29.0%.

## **Overweight Adults**

| Location      | Survey Population<br>(Adults Age 18+) | Total Adults<br>Overweight | Percent Adults<br>Overweight |
|---------------|---------------------------------------|----------------------------|------------------------------|
| Orange County | 56,096                                | 16,748                     | 29.90%                       |
| Texas         | 17,157,497                            | 6,090,529                  | 35.50%                       |
| United States | 224,991,207                           | 80,499,532                 | 35.78%                       |

<u>Source</u>: www.communitycommons; Centers for Disease Control and Prevention, Behavioral Risk Factor Surveillance System

**Key Findings:** In Orange County, 29.9% of adults aged 18 and older self-reported that they have a Body Mass Index (BMI) between 25.0 and 30.0 (overweight), slightly lower than the state rate of 35.5%. Excess weight may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

## **Obese Adults**

| Location      | Total Population | Adults with BMI > 30.0 | Percent Adults with |
|---------------|------------------|------------------------|---------------------|
|               | Age 20+          | (Obese)                | BMI > 30.0 (Obese)  |
| Orange County | 60,410           | 18,727                 | 30.80%              |
| Texas         | 18,326,228       | 5,204,739              | 28.24%              |
| United States | 231,417,834      | 63,336,403             | 27.14%              |

<u>Source</u>: www.communitycommons; Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion

**Key Findings:** 30.8%% of adults aged 20 and older self-report that they have a Body Mass Index (BMI) greater than 30.0 (obese) in Orange County, which was slightly higher than the state average of 28.24% and the national average of 27.14%.

### Adult Obesity (BMI > 30.0) by Gender

| Location      | Total Males | Percent Males | Total Females | Percent Females |
|---------------|-------------|---------------|---------------|-----------------|
|               | Obese       | Obese         | Obese         | Obese           |
| Orange County | 9,372       | 31.4%         | 9,354         | 30.1%           |
| Texas         | 2,618,476   | 28.89%        | 2,586,261     | 27.6%           |
| United States | 31,423,447  | 27.7%         | 31,912,963    | 26.59%          |

<u>Source</u>: Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion.

**Key Findings**: In Orange County, 31.4% of adult males were reported as obese, while 30.1% of females were reported as obese. The obesity rates for males and females were higher than the state and national rates. Those who are overweight or obese are at risk for hypertension, high cholesterol, and type II diabetes. Obesity prevalence was the highest among children in families with an income-to-poverty ratio of 100% or less (household income that is at or below the poverty threshold), followed by those in families with an income-to-poverty ratio of 101%–130%, and then found to be lower in children in families with an income-to-poverty ratio of 131% or larger (greater household income) (*Center for Disease Control and Prevention*).

### **Obesity Facts**

Texas now has the 11th highest adult obesity rate in the nation, according to *The State of Obesity: Better Policies for a Healthier America*. Texas's adult obesity rate is currently 31.9 %, up from 21.7% in 2000 and from 10.7% in 1990. Obesity reduces life expectancy and causes devastating and costly health problems, increasing the risk of coronary heart disease, stroke, high blood pressure, diabetes, and a number of other chronic diseases. Findings suggest that obesity also increases the risks for cancers of the esophagus, breast (postmenopausal), endometrium, colon and rectum, kidney and pancreas.

Disparities exist for people who are overweight and obese based on income, education, gender, and race. There is a trend, although not statistically significant, for black adults to have higher prevalence of obesity as compared to white or Hispanic adults. Also, obesity is more common among people in households earning less than \$25,000 per year and, interestingly, is higher in people who graduated high school or have a more advanced degree. People who are overweight or obese are at risk for poor health outcomes including hypertension, high cholesterol, and non-gestational diabetes.

Obesity is also frequently accompanied by depression and the two can trigger and influence each other. Although women are slightly more at risk for having an unhealthy BMI than men, they are much more vulnerable to the obesity-depression cycle. In one study, obesity in women was associated with a 37% increase in major depression. There is also a strong relationship between women with a high BMI and more frequent thoughts of suicide. Depression can both cause and result from stress, which, in turn, may cause a change in eating and activity habits. Many people who have difficulty recovering from sudden or emotionally draining events (e.g., loss of a close friend or family member, relationship difficulties, losing a job or facing a serious medical problem) unknowingly begin eating too much of the wrong foods or forgoing exercise. Before long, these become habits and difficult to change. Binge eating, a behavior associated with both obesity and other conditions such as anorexia nervosa, is also a symptom of depression. A study of obese people with binge eating problems found that 51% also had a history of major depression. Additional research shows that obese women with binge-eating disorder, who experienced teasing about their appearance, later developed body dissatisfaction and depression (*American Psychological Association, Psychology Help Center, "Mind/Body Health: Obesity," Washington, DC. 2014.*)

### **Childhood Obesity Facts**

- Approximately 13 million U.S. children and adolescents are obese, with a body mass index at or above the 95<sup>th</sup> percentile.
- Obesity is a major risk factor for many serious health conditions, including type 2 diabetes, stroke, heart disease, high blood pressure and certain cancers.
- During the past 40 years, obesity rates for children age 6 to 11 nearly tripled—from 5% to 14%—and more than tripled for adolescents age 12 to 19—from 5% to 17.1%.
- Obese adolescents have an 80% chance of becoming obese adults.
- An estimated 61% of obese young people already have at least one additional health risk factor such as high blood pressure or high cholesterol.
- Childhood obesity health expenses are estimated at \$14 billion annually.
- Good nutrition and physical activity can help prevent obesity, but opportunities for healthy choices may be limited. Wealthy communities have three times as many supermarkets as poor areas, increasing their access to fruits, vegetables, and a wider selection of healthy foods. Poorer areas also often have less access to places to be physically active.
- Almost 30% of U.S. children do not exercise three or more times a week.
- More than 75% of high school students do not eat the recommended servings of fruits and vegetables each day.

### <u>Source</u>: Preventing Obesity and Chronic Diseases through Good Nutrition and Physical Activity.

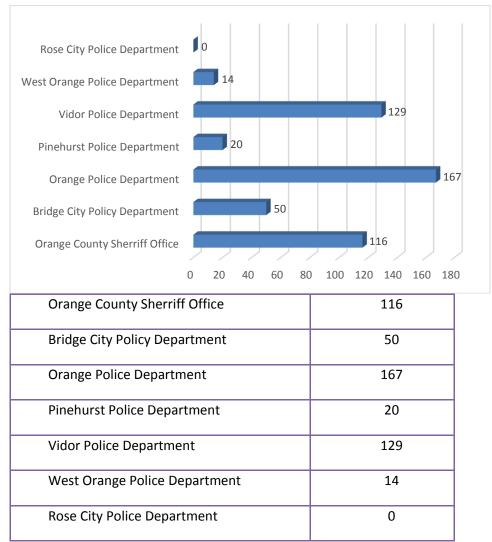
### **HIGHLIGHTS AND CONSIDERATIONS - NUTRITION TRENDS:**

- In Orange County, there were 766 infants (under age 1) and 1,464 children (ages 1 4) that participated in the Special Supplemental Nutrition Program for Women, Infants and Children's (WIC).
- In Orange County, there were 792 women that participated in the Special Supplemental Nutrition Program for Women, Infants and Children's (WIC). This number represented a marginal decline in participation from 2013.
- The city of Orange had 1,992 households (26.3%) that participated in the SNAP program. The percentage of SNAP participation in the city of Orange was significantly higher than the county (16.5%) and the state (13.5%) participation rates.
- The highest percentage of individuals participating in the SNAP program was in West Orange 2,377 (21.8%) and Vidor 792 (17.7%).
- 2,176 households below poverty received SNAP during 2014. During this same period there were 2,428 households with income levels below the poverty level that were not receiving SNAP in Orange County.
- Orange County had 19.0% of households that was food insecure during 2015, which was slightly higher than the state rate of 18.0%.
- In Orange County, 6,060 (29.6%) children were estimated to be food insecure, which was slightly higher than the state rate of 27.4%. A child (under 18 years old) is defined as being food insecure if he or she lives in a household having difficulty meeting basic food needs, as defined by the Census Bureau's Current Population Survey.
- The following report shows that 8031 students (52.53%) were eligible for free or reduced price lunches, which was more than the national average of 51.7 %.
- In Orange County the average daily participation in the National School Lunch Program was 9,152 of which 6,169 were free or reduced price meals. Free or reduced price meals are available to students whose families earn less than 185% federal poverty guidelines or are enrolled in other programs for lowincome children, such as SNAP. Children in foster care or who attend schools using the Community Eligibility Provision are also eligible.
- The average obesity rate for preschoolers and children was 7.1%, considerably lower than the state rate of 15.7%.
- According to County Health Rankings, the adult obesity rate for Orange County was 32% in 2015, which was higher than the state rate of 29.0%.
- In Orange County, 29.9% of adults aged 18 and older self-reported that they have a Body Mass Index (BMI) between 25.0 and 30.0 (overweight), slightly lower than the state rate of 35.5%. Excess weight may indicate an unhealthy lifestyle and puts individuals at risk for further health issues.

- 30.8%% of adults aged 20 and older self-report that they have a Body Mass Index (BMI) greater than 30.0 (obese) in Orange County, which was slightly higher than the state average of 28.24% and the national average of 27.14%.
- In Orange County, 31.4% of adult males were reported as obese, while 30.1% of females were reported as obese. The obesity rates for males and females were higher than the state and national rates.
- Obesity contributes to a host of chronic diseases and causes a greater likelihood of premature death. Childhood obesity has both immediate and long-term effects on health and well-being. Children and adolescents who are obese are likely to be obese as adults and are therefore more at risk for adult health problems such as heart disease, type 2 diabetes, stroke, several types of cancer, and osteoarthritis. One study showed that children who became obese as early as age 2 were more likely to be obese as adults (*Center for Disease Control and Prevention*).

# **SOCIAL SERVICES**

# **Family Violence**



<u>Source</u>: http://dps.texas.gov/administration/crime\_records/pages/crimestatistics.htm 2014 Crime in Texas Report

**Key Findings**: Orange County Sherriff's Office reported 116 incidents of family violence, whereas the Orange Police Department reported 167 family violence incidents. Vidor Police Department reported the next highest incidents of family violence (129).

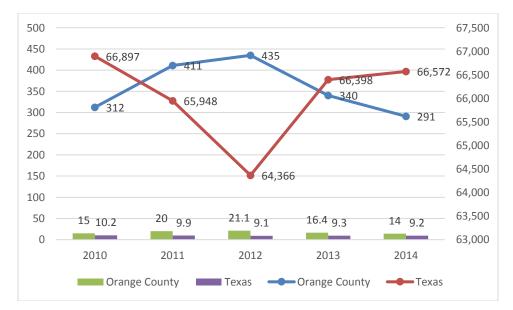
| Туре             |       | Relationship Victim to Offender | Total % |
|------------------|-------|---------------------------------|---------|
| Marital          | 38.5% | Husband                         | 4.20    |
|                  |       | Wife                            | 14.5    |
|                  |       | Common Law Husband              | 2.9     |
|                  |       | Common Law Wife                 | 12.7    |
|                  |       | Ex-Husband                      | 0.9     |
| Parental / 16.4% |       | Ex-Wife                         | 3.3     |
| Parental /       | 16.4% | Father                          | 2.3     |
| Child            |       | Mother                          | 5.9     |
|                  |       | Son                             | 2.3     |
|                  |       | Daughter                        | 3.2     |
|                  |       | Stepfather                      | 0.8     |
|                  |       | Stepmother                      | 0.3     |
|                  |       | Stepson                         | 0.7     |
|                  |       | Stepdaughter                    | 0.8     |
|                  |       | Foster Parent                   | 0.05    |
|                  |       | Foster Child                    | 0.04    |
| Other            | 45.1% | Grandfather                     | 0.2     |
| Family           |       | Grandmother                     | 0.5     |
|                  |       | Grandson                        | 0.1     |
|                  |       | Granddaughter                   | 0.3     |
|                  |       | Brother                         | 3.0     |
|                  |       | Sister                          | 3.8     |
|                  |       | Stepbrother                     | 0.1     |
|                  |       | Stepsister                      | 0.2     |
|                  |       | Male Roommate                   | 1.9     |
|                  |       | Female Roommate                 | 4.2     |
|                  |       | Male In-Law                     | 0.8     |
|                  |       | Female In-Law                   | 1.1     |
|                  |       | Other Male Family Member        | 7.5     |
|                  |       | Other Female Family Member      | 21.4    |

### Victim/Offender Relationships

Source: 2014 Crime in Texas Report

**Key Findings**: The largest percentage of family violence reports was between other family members (45.1%). The second most commonly reported relationship among offenders and victims was married spouses and the third most common relationship was common law spouses. Safety and protection are provided to victims of family violence and/or sexual assault through crisis intervention counseling, risk assessment, safety planning, emergency shelter, support groups, women's economic education classes, hospital advocacy, legal advocacy and accompaniment to law enforcement agencies and court. Crisis intervention and prevention programs are provided to the children who live in the emergency shelter and to non-residential children whose mother's attend evening support groups.

### Child Abuse (Rate per 1000)



| Location      | Data Type                           | 2010   | 2011   | 2012   | 2013   | 2014   |
|---------------|-------------------------------------|--------|--------|--------|--------|--------|
| Orange County | Number                              | 312    | 411    | 435    | 340    | 291    |
|               | Rate per 1,000 children ages 0 - 17 | 15.0   | 20.0   | 21.1   | 16.4   | 14.0   |
| Texas         | Number                              | 66,897 | 65,948 | 64,366 | 66,398 | 66,572 |
|               | Rate per 1,000 children ages 0 - 17 | 10.2   | 9.9    | 9.1    | 9.3    | 9.2    |

#### <u>Source</u>: Kids Count, Texas Department of Family and Protective Services

**Key Findings:** The number of children ages 0 - 17 who was confirmed as victims of child abuse was 291 in 2014, (14.0 per 1,000), which was higher than the state rate 9.2 per 1,000. The number of confirmed victims of child abuse in Orange County had steadily decreased since 2010. The psychological consequences of child abuse and neglect include the immediate effects of isolation, fear, and an inability to trust. When children cannot trust that someone will be there to meet their needs, they tend to develop low self -esteem, anxiety, depression, and hopelessness. These difficulties can lead to life long relationship problems and may also lead to the development of antisocial behavioral traits. These children are also more likely to engage in violent behaviors and to be diagnosed with conduct and personality disorders (*childhelp.org*).

# Children in Foster Care (0 - 17)

| Location      | Data Type                           | 2010   | 2011   | 2012   | 2013   | 2014   |
|---------------|-------------------------------------|--------|--------|--------|--------|--------|
| Orange County | Number                              | 101    | 169    | 185    | 166    | 173    |
|               | Rate per 1,000 children ages 0 - 17 | 4.9    | 8.2    | 9.0    | 8.0    | 8.3    |
| Texas         | Number                              | 28,410 | 30,347 | 30,571 | 30,740 | 30,406 |
|               | Rate per 1,000 children ages 0 - 17 | 4.3    | 4.6    | 4.3    | 4.3    | 4.2    |

Source: Kids Count, Texas Department of Family and Protective Services

**Key Findings**: In Orange County the number of children, ages 0 - 17 in foster care, was 173, which represented a marginal increase from 2013. Many foster children struggle in school due to the trauma they experience as a result of abuse, neglect, separation and instability. 80% of foster children are held back in school at least once by the time they reach 3rd grade

# **Homeless Children and Adults**

| Total Households and Persons              |       |           |    |             |       |
|---|-------|-----------|----|-------------|-------|
|   | Shelt | ered      |    | Unsheltered | Total |
|   | ES    | тн        | SH | Unsheltered | Total |
| Total number of households                | 77    | 157       | 0  | 688         | 922   |
| Total number of persons                   | 99    | 203       | 0  | 738         | 1,040 |
| Number of persons (under age 18)          | 33    | 48        | 0  | 166         | 247   |
| Number of persons (18 - 24)               | 6     | 24        | 0  | 86          | 116   |
| Number of persons (over age 24)           | 60    | 131       | 0  | 486         | 677   |
|   | Shelt | Sheltered |    | Unsheltered | Total |
| Gender                                    | ES    | тн        | SH |             |       |
| Female                                    | 44    | 76        | 0  | 300         | 420   |
| Male                                      | 55    | 127       | 0  | 436         | 618   |
| Transgender                               | 0     | 0         | 0  | 2           | 2     |
|   | Shelt | ered      |    | Unsheltered | Total |
| Ethnicity                                 | ES    | TH        | SH |             |       |
| Non-Hispanic/Non-Latino                   | 95    | 176       | 0  | 617         | 888   |
| Hispanic/Latino                           | 4     | 27        | 0  | 121         | 152   |
|   | Shelt | ered      |    | Unsheltered | Total |
| Race                                      | ES    | TH        | SH | Unsnentered | TOLAI |
| White                                     | 47    | 103       | 0  | 344         | 494   |
| Black or African-American                 | 45    | 95        | 0  | 258         | 398   |
| Asian                                     | 1     | 0         | 0  | 68          | 69    |
| American Indian or Alaska Native          | 0     | 0         | 0  | 0           | 0     |
| Native Hawaiian or Other Pacific Islander | 2     | 0         | 0  | 15          | 17    |
| Multiple Races                            | 4     | 5         | 0  | 53          | 62    |

| Homeless Subpopulations   | Shelt  | ered      | Unsheltered |     | Total    |       |
|---|--|-----------|-------------|-----|----------|-------|
|   | ES   | SH        |             |     |          |       |
| Chronically Homeless Individuals  | 17   | 0         | 120         |     | 137      |       |
| Chronically Homeless Families   | 4  | 0         | 4           |     | 8        |       |
| Persons in Chronically Homeless Families                                | 13   | 0         | 8           |     | 27       |       |
|   |  | Sheltered | <u> </u>    | Uns | heltered | Total |
|   | ES   | TH        | SH          |     |          |       |
| Adults with a serious mental illness                                    | 18   | 32        | 0           |     | 88       | 138   |
| Adults with a substance abuse disorder                                  | 21   | 73        | 0           |     | 189      | 283   |
| Adults with HIV/AIDS  | 0  | 1         | 0           |     | 12       | 13    |
| Victims of domestic violence (optional)                                 | 15   | 17        | 0           |     | 63       | 95    |
| Sheltered:  |  |           |             |     |          |       |
| Emergency Shelter - 99  |  |           |             |     |          |       |
| Transitional Housing - 203  |  |           |             |     |          |       |
| Unsheltered:<br>Individuals/Families - 600<br>Unaccompanied Youth - 138 | Nationally, the number of      individuals experiencing chronic      homelessness declined by 31      percent, or almost 23,000 people      between 2010 and 2015.      Source: Department of Housing      and Urban Development |           |             |     |          |       |
| Homeless Population by Counties:<br>Jefferson - 822                     |  |           |             |     |          |       |
| Beaumont - 427  |  |           |             |     |          |       |
| Port Arthur - 395   |  |           |             | _   |          |       |
| Orange - 147  |  |           |             |     |          |       |
| Hardin - 71   |  |           |             |     |          |       |

<u>Source</u>: South East Texas Coalition for the Homeless 2015 Point-in-Time (Homeless) Count for Jefferson, Orange, and Hardin Counties; ES - Emergency Shelter; SH – Safe Haven; TH – Transitional Housing

**Key Findings:** The Homeless Count for 2015 was conducted for Jefferson, Orange and Hardin Counties. According to the South East Texas Coalition for the Homeless, in 2015 the homeless count for Orange County was 147. There were approximately 247 children under age 18 who were homeless throughout the three (3) counties. The majority of homeless individuals were identified as White males.

### Crime Rates

| Туре        | 2010   | 2011   | 2012   | 2013    |
|-------------|--------|--------|--------|---------|
| Murders     | 1      | 0      | 0      | 4       |
| per 100,000 | 5.1    | 0.0    | 0.0    | 21.0    |
| Rapes       | 3      | 4      | 2      | 1       |
| per 100,000 | 15.4   | 21.1   | 10.5   | 5.2     |
| Robberies   | 49     | 46     | 31     | 30      |
| per 100,000 | 251.9  | 242.3  | 162.9  | 157.4   |
| Assaults    | 93     | 103    | 79     | 76      |
| per 100,000 | 478.1  | 542.5  | 415.2  | 398.8   |
| Burglaries  | 417    | 307    | 256    | 236     |
| per 100,000 | 2143.7 | 1617.0 | 1345.6 | 1,238.4 |
| Thefts      | 551    | 527    | 290    | 299     |
| per 100,000 | 2832.6 | 2775.7 | 1524.3 | 1569.0  |
| Auto thefts | 49     | 50     | 41     | 42      |
| per 100,000 | 251.9  | 263.4  | 215.5  | 220.4   |
| Arson       | 15     | 9      | 3      | 0       |
| per 100,000 | 77.1   | 47.4   | 15.8   | 0.0     |

<u>Source</u>: http://www.city-data.com/city/Orange-Texas.html

Key Findings: Thefts, burglaries and assaults were the more prevalent crimes reported in the city of Orange.

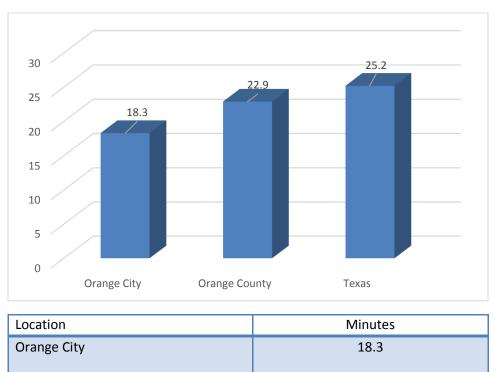
### **HIGHLIGHTS AND CONSIDERATIONS – SOCIAL SERVICES:**

- Orange County Sherriff's Office reported 116 incidents of family violence, whereas the Orange Police Department reported 167 family violence incidents. Vidor Police Department reported the next highest incidents of family violence (129).
- The largest percentage of family violence reports was between other family members (45.1%). The second most commonly reported relationship among offenders and victims was married spouses and the third most common relationship was common law spouses. Safety and protection are provided to victims of family violence and/or sexual assault through crisis intervention counseling, risk assessment, safety planning, emergency shelter, support groups, women's economic education classes, hospital advocacy, legal advocacy and accompaniment to law enforcement agencies and court. Crisis intervention and prevention programs are provided to the children who live in the emergency shelter and to non-residential children whose mother's attend evening support groups.
- The number of children ages 0 17 who was confirmed as victims of child abuse was 291 in 2014, (14.0 per 1,000), which was higher than the state rate 9.2 per 1,000. The number of confirmed victims of

child abuse in Orange County had steadily decreased since 2010. The psychological consequences of child abuse and neglect include the immediate effects of isolation, fear, and an inability to trust. When children cannot trust that someone will be there to meet their needs, they tend to develop low self - esteem, anxiety, depression, and hopelessness. These difficulties can lead to life long relationship problems and may also lead to the development of antisocial behavioral traits. These children are also more likely to engage in violent behaviors and to be diagnosed with conduct and personality disorders (*childhelp.org*).

- In Orange County the number of children, ages 0 17 in foster care, was 173, which represented a marginal increase from 2013. Many foster children struggle in school due to the trauma they experience as a result of abuse, neglect, separation and instability. 80% of foster children are held back in school at least once by the time they reach 3rd grade. Grade repetition is not always an effective form of intervention as retained students often do not improve academically, and are in fact more likely to experience behavioral problems and/or drop out of school. Children in foster care are more likely to have serious emotional problems, chronic medical problems and developmental delays.
- According to the South East Texas Coalition for the Homeless, in 2015 the homeless count for Orange County was 147. There were approximately 247 children under age 18 who were homeless throughout the three (3) counties. The majority of homeless individuals were identified as White males.
- Thefts, burglaries and assaults were the more prevalent crimes reported in the city of Orange.

# TRANSPORTATION



# Mean Travel Time to Work (minutes)

**Orange County** 

Texas

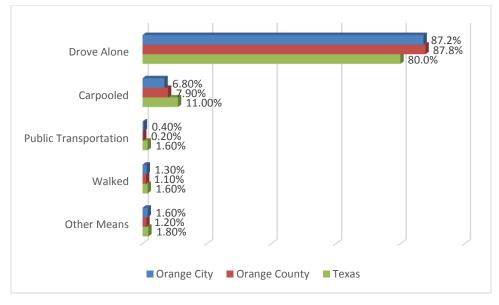
**Key Findings:** Average commute to work in Orange County was approximately 22.9 minutes. The commute to work in the city of Orange was approximately 18.3 minutes, slightly below the county (22.9) and state average (25.2).

22.9

25.2

Source: American Community Survey, 2010 - 2014

## **Commute to Work**



| Location         | Number of<br>Workers<br>Commuting<br>to Work | Drove<br>Alone | Carpooled | Public<br>Transportation | Walked | Other Means |
|------------------|--|----------------|-----------|--------------------------|--------|-------------|
| Orange City      | 7,583  | 87.2%          | 6.8%      | 0.4%                     | 1.3%   | 1.6%        |
| Orange<br>County | 34,683                                       | 87.8%          | 7.9%      | 0.2%                     | 1.1%   | 1.2%        |
| Texas            | 11,65,902                                    | 80.0%          | 11.0%     | 1.6%                     | 1.6%   | 1.8%        |

#### Source: American Community Survey, 2010 - 2014

**Key Findings:** The majority of Orange County and the city of Orange are largely auto-oriented communities. In the city of Orange, approximately 87.2% of workers drove alone to work, while 6.8% carpooled to work. These percentages are somewhat consistent with the County rates. Also in the city of Orange 1.3% of workers walked to work, while 0.4% used public transportation. According to the 2014 Bureau of Census/American Community Survey (ACS) the number of workers 16 and over commuting to work, has a number of implications for transportation and municipal services.

## **Commute to Work (Cities)**

| Location    | Number of | Drove | Carpoole | Public        | Walked | Other Means |
|-------------|-----------|-------|----------|---------------|--------|-------------|
|             | Workers   | Alone | d        | Transportatio |        |             |
|             | Commutin  |       |          | n             |        |             |
|             | g to Work |       |          |               |        |             |
| Bridge City | 3,469     | 94.4% | 3.0%     | 0.0%          | 0.0%   | 0.0%        |
| Orangefield | 6,807     | 93.7% | 4.2%     | 0.0%          | 0.7%   | 0.0%        |
| Pinehurst   | 10,097    | 88.6% | 8.1%     | 0.0%          | 0.8%   | 0.6%        |
| Pine Forest | 11,396    | 85.4% | 10.2%    | 0.5%          | 1.5%   | 1.6%        |
| Rose City   | 189       | 90.5% | 5.3%     | 0.0%          | 0.0%   | 0.0%        |
| West Orange | 10,931    | 87.1% | 7.8%     | 0.3%          | 1.2%   | 1.5%        |
| Vidor       | 4,952     | 84.3% | 11.0%    | 0.0%          | 2.7%   | 0.9%        |

Source: American Community Survey, 2010 - 2014

**Key Findings:** The majority of workers commuting to work drove alone. Vidor (11%) had the highest percentage of workers who carpooled and the highest percentage of workers who walked (2.7%) to work.

## **Commuting Patterns**

| Area of Residence      | Area of Work Place       | Number of Workers |
|------------------------|--------------------------|-------------------|
| Chambers County, TX    | Orange County , TX       | 79                |
| Bell County , TX       | Orange County , TX       | 59                |
| Collin County , TX     | Orange County , TX       | 23                |
| Orange County , TX     | Jefferson County , AL    | 15                |
| Cherokee County , TX   | Orange County , TX       | 10                |
| Orange County , TX     | Fulton County , GA       | 10                |
| Cass County , TX       | Orange County , TX       | 8                 |
| Orange County , TX     | Duval County, FL         | 7                 |
| Orange County , TX     | Little River County , AR | 6                 |
| Orange County , TX     | Ventura County , CA      | 5                 |
| Hardin County , TX     | Orange County , TX       | 554               |
| Harris County, TX      | Orange County , TX       | 186               |
| Hidalgo County , TX    | Orange County , TX       | 39                |
| Jasper County , TX     | Orange County , TX       | 593               |
| Jefferson County , TX  | Orange County , TX       | 3,123             |
| Jim Wells County , TX  | Orange County , TX       | 5                 |
| Lampasas County, TX    | Orange County , TX       | 18                |
| Marion County , TX     | Orange County , TX       | 5                 |
| Montgomery County , TX | Orange County , TX       | 71                |
| Newton County , TX     | Orange County , TX       | 1,050             |
| Nueces County , TX     | Orange County , TX       | 18                |
| Orange County , TX     | Acadia Parish, LA        | 12                |
| Orange County , TX     | Aransas County, TX       | 12                |

| Orange County , TX       | Bell County , TX                              | 12     |
|--------------------------|---|--------|
| Orange County, TX        | Bernalillo County , NM                        | 8      |
| Orange County , TX       | Bowie County , TX                             | 13     |
| Orange County, TX        | Calcasieu Parish , LA                         | 897    |
| Orange County , TX       | Cameron Parish , LA                           | 129    |
| Orange County , TX       | Carroll County , MO                           | 8      |
| Orange County , TX       | Cattaraugus County , NY                       | 2      |
| Orange County , TX       | Chambers County , TX                          | 13     |
| Orange County , TX       | Cleveland County , OK                         | 10     |
| Orange County , TX       | Coryell County , TX                           | 14     |
| Orange County , TX       | Cuyahoga County , OH                          | 2      |
| Orange County , TX       | Dallas County , TX                            | 52     |
| Orange County , TX       | Duval County , FL                             | 7      |
| Orange County , TX       | Fulton County , GA                            | 10     |
|                          |   | 25     |
| Orange County , TX       | Galveston County , TX<br>Gonzales County , TX | 48     |
| Orange County , TX       |   | 2      |
| Orange County , TX       | Greene County , MO                            |        |
| Orange County , TX       | Gregg County , TX                             | 11     |
| Orange County , TX       | Hardin County , TX                            | 306    |
| Orange County , TX       | Harris County , TX                            | 428    |
| Orange County , TX       | Jasper County , TX                            | 270    |
| Orange County , TX       | Jefferson County , AL                         | 15     |
| Orange County , TX       | Jefferson County , TX                         | 11,973 |
| Orange County , TX       | Jefferson Parish , LA                         | 13     |
| Orange County , TX       | Lafayette Parish , LA                         | 57     |
| Orange County , TX       | Liberty County , TX                           | 13     |
| Orange County , TX       | Little River County , AR                      | 6      |
| Orange County , TX       | Newton County , TX                            | 157    |
| Orange County , TX       | Orange County , TX                            | 18,574 |
| Orange County , TX       | Pecos County , TX                             | 8      |
| Orange County , TX       | Platte County , MO                            | 8      |
| Orange County , TX       | Rapides Parish , LA                           | 18     |
| Orange County , TX       | Shelby County , TX                            | 25     |
| Orange County , TX       | St. James Parish , LA                         | 16     |
| Orange County , TX       | St. Landry Parish , LA                        | 4      |
| Orange County , TX       | Tarrant County , TX                           | 34     |
| Orange County , TX       | Travis County , TX                            | 17     |
| Orange County , TX       | Orange County , TX                            | 17     |
| Orange County , TX       | Ventura County , CA                           | 5      |
| Orange County , TX       | Vermilion Parish , LA                         | 7      |
| Orange County , TX       | Vernon Parish , LA                            | 16     |
| Orange County , TX       | Wood County , WI                              | 12     |
| Polk County , TX         | Orange County , TX                            | 8      |
| San Augustine County, TX | Orange County , TX                            | 12     |
| Smith County , TX        | Orange County , TX                            | 10     |

| Travis County , TX | Orange County , TX | 2  |
|--------------------|--------------------|----|
| Orange County , TX | Orange County , TX | 14 |
| Walker County , TX | Orange County , TX | 23 |
| Waller County , TX | Orange County , TX | 29 |

Source: Texas Workforce Commission, Texas Labor Market Information; http://www.tracer2.com

#### **Public Transportation**

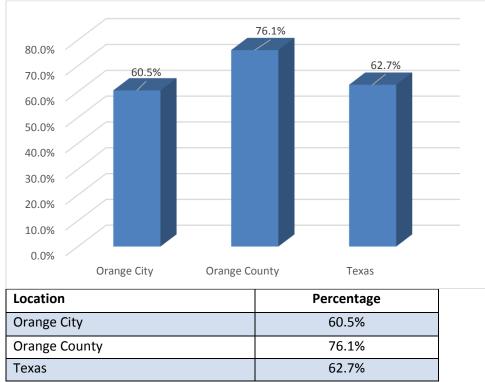
South East Texas Transit (SETT) is a rural transportation system that provides curb-to-curb demand/response transportation service for healthcare, shopping, social services, employment, education, and recreational needs. The South East Texas Regional Planning Commission (SETRPC) is a designated rural transit district and utilizes federal and state funds to provide Section 5311 and Section 5310 transportation services. The purpose of SETT is to provide efficient, coordinated, and cost-effective transportation services to residents of Orange County, Hardin County, Rural Western Jefferson County, as well as transportation services for seniors, age 60 years and older, and the disabled in the Mid-Jefferson County cities of Groves, Port Neches, and Nederland.

### **HIGHLIGHTS AND CONSIDERATIONS – TRANSPORTATION:**

- Average commute to work in Orange County was approximately 22.9 minutes. The commute to work in the city of Orange was approximately 18.3 minutes, slightly below the county (22.9) and state average (25.2).
- The majority of Orange County and the city of Orange are largely auto-oriented communities. In the city of Orange, approximately 87.2% of workers drove alone to work, while 6.8% carpooled to work. These percentages are somewhat consistent with the County rates. Also in the city of Orange 1.3% of workers walked to work, while 0.4% used public transportation. According to the 2014 Bureau of Census/American Community Survey (ACS) the number of workers 16 and over commuting to work, has a number of implications for transportation and municipal services.
- In the smaller communities and cities in Orange County, the majority of workers who commuted to work drove alone. Vidor (11%) had the highest percentage of workers who carpooled and the highest percentage of workers who walked (2.7%) to work.

## HOUSING

### **Home Ownership Rates**



#### Source: U.S. Census Quick Facts

**Key Findings:** The home ownership rate in the city of Orange was 60.5%, which was lower than the home ownership rate for Orange County (76.1%). The home ownership rate for Orange County was much higher than the state rate (62.7%).

## Vacancy Rates and Occupied Units

| Location/Percentage | Total Housing<br>Units | Occupied<br>Housing Units | Vacant<br>Housing<br>Units | Homeowner<br>Vacancy Rate | Rental Vacancy<br>Rate |
|---------------------|------------------------|---------------------------|----------------------------|---------------------------|------------------------|
| Orange City         | 9,152                  | 82.9%                     | 17.1%                      | 4.5%                      | 11.8%                  |
| Orange County       | 35,750                 | 87.8%                     | 12.2%                      | 2.4%                      | 11.6%                  |
| Texas               | 10,187,189             | 88.5%                     | 11.5%                      | 1.8%                      | 8.5%                   |

Source: American Community Survey, 2010 - 2014

**Key Findings:** The city of Orange (82.9%) had a slightly lower percentage of occupied housing units than Orange County (87.8%). The city of Orange also had 17.1% of housing units that were vacant and 11.8% rental vacancy rate.

## Gross Rent (occupied units paying rent)

| Location         | Occupied<br>Units<br>paying<br>rent | Less<br>than<br>\$200 | \$200 -<br>\$299 | \$300 -<br>\$499 | \$500 -<br>\$749 | \$750 -<br>\$999 | \$1000 -<br>\$1,499 | \$1500<br>or more | Median<br>Rent |
|------------------|-------------------------------------|-----------------------|------------------|------------------|------------------|------------------|---------------------|-------------------|----------------|
| Orange City      | 2,770                               | 3.1%                  | 6.4%             | 10.8%            | 29.1%            | 34.8%            | 15.0%               | 0.8%              | \$753          |
| Orange<br>County | 6,199                               | 1.3%                  | 3.8%             | 10.6%            | 33.6%            | 34.5%            | 15.0%               | 1.1%              | \$753          |
| Texas            | 3,174,412                           | 1.3%                  | 2.2%             | 6.3%             | 25.4%            | 28.9%            | 26.1%               | 9.7%              | \$870          |

#### <u>Source</u>: American Community Survey, 2010 - 2014

**Key Findings:** The percentage of occupied units paying gross rent ranging from \$750 – \$999 was slightly higher in the city of Orange (34.8%) than Orange County (34.5%), which both were higher than the state average of 28.9%. In Orange County, 33.6% of occupied units were paying rent ranging from \$500 - \$749. Median rent for Orange County was \$753.

## **Occupied Housing Units with/without Vehicles Available**

| Location      | Occupied<br>Housing Units | No Vehicle<br>Available |      | 1 Vehicle Available |       | 2 Vehicles | Available |
|---------------|---------------------------|-------------------------|------|---------------------|-------|------------|-----------|
| Orange City   | 7,585                     | 716                     | 9.4% | 3,151               | 41.5% | 2,779      | 36.6%     |
| Orange County | 31,373                    | 1,509                   | 4.8% | 10,112              | 32.2% | 13,599     | 43.3%     |
| Texas         | 9,013,582                 | 529,628                 | 5.9% | 3,092,714           | 34.3% | 3,645,441  | 40.4%     |

Source: American Community Survey, 2010 - 2014

**Key Findings:** The city of Orange (9.4%) had a slightly higher percentage of households with no vehicle available than Orange County (4.8%). However, the percentage of households with at least one vehicle in the city of Orange was 41.5%. Orange County had more households who had 2 vehicles available at 43.3%.

## **Selected Housing Characteristics**

| Location      | Occupied<br>Housing Units | Lacking Complete<br>Plumbing Facilities |      | Lacking Complete<br>Kitchen Facilities |      | No Telephone<br>Service Available |      |
|---------------|---------------------------|---|------|--|------|-----------------------------------|------|
| Orange City   | 7,585                     | 58                                      | 0.8% | 51                                     | 0.7% | 256                               | 3.4% |
| Orange County | 31,373                    | 174                                     | 0.6% | 223                                    | 0.7% | 996                               | 3.2% |
| Texas         | 9,013,582                 | 53,308                                  | 0.6% | 80,333                                 | 0.9% | 227,753                           | 2.5% |

Source: American Community Survey, 2010 - 2014

**Key Findings:** Orange County and the city of Orange had similar percentages as related to homes lacking plumbing, kitchen facility and telephone services. However, there were 58 homes in the city of Orange that lacked plumbing facilities, whereas Orange County had 174 homes that lacked complete plumbing facilities.

## **Renter Affordability Orange County**

| Number of Households                   | Texas           | Orange County     |
|--|-----------------|-------------------|
| Total                                  | 8,886,471       | 31,162            |
| Renter                                 | 3,262,919       | 7,481             |
| Percent Renters                        | 37%             | 24%               |
| Housing Wage                           | Texas           | Orange County     |
| Zero-Bedroom                           | \$11.12         | \$9.37            |
| One-Bedroom                            | \$13.16         | \$11.73           |
| Two-Bedroom                            | \$16.62         | \$14.56           |
| Three-Bedroom                          | \$22.37         | \$19.08           |
| Four-Bedroom                           | \$26.53         | \$19.46           |
| Fair Market Rent                       | Texas           | Orange County     |
| Zero-Bedroom                           | \$578           | \$487             |
| One-Bedroom                            | \$685           | \$610             |
| Two-Bedroom                            | \$864           | \$757             |
| Three-Bedroom                          | \$1,163         | \$992             |
| Four-Bedroom                           | \$1,380         | \$1,012           |
| Annual Income Needed to                | Texas           | Orange County     |
| Afford                                 |                 |                   |
| Zero-Bedroom                           | \$23,131        | \$19 <i>,</i> 480 |
| One-Bedroom                            | \$27,382        | \$24,400          |
| Two-Bedroom                            | \$34,563        | \$30,280          |
| Three-Bedroom                          | \$46,532        | \$39 <i>,</i> 680 |
| Four-Bedroom                           | \$55,188        | \$40 <i>,</i> 480 |
| Minimum Wage                           | Texas           | Orange County     |
| Minimum Wage                           | \$7.25          | \$7.25            |
| Rent Affordable at Minimum Wag         | <b>ge</b> \$377 | \$377             |
| Work Hours/Week at Minimum             | Texas           | Orange County     |
| Wage                                   | 64              | 50                |
| Zero-Bedroom                           | 61              | 52                |
| One-Bedroom                            | 73              | 65                |
| Two-Bedroom                            | 92              | 80                |
| Three-Bedroom                          | 123             | 105               |
| Four-Bedroom                           | 146             | 107               |
| Renter Wage                            | Texas           | Orange County     |
| Estimated Mean Renter Wage             | \$16.62         | \$14.79           |
| Rent Affordable at Mean Renter<br>Wage | \$864           | \$769             |
| Work Hours/Week at Mean                | Texas           | Orange County     |

| Renter Wage   |                          |                           |
|---|--------------------------|---------------------------|
| Zero-Bedroom  | 27                       | 25                        |
| One-Bedroom   | 32                       | 32                        |
| Two-Bedroom   | 40                       | 39                        |
| Three-Bedroom   | 54                       | 52                        |
| Four-Bedroom  | 64                       | 53                        |
| Supplemental Security Income<br>(SSI) Payment   | Texas                    | Orange County             |
| SSI Monthly Payment   | \$733                    | \$733                     |
| Rent Affordable to SSI Recipient  | \$220                    | \$220                     |
|   |                          |                           |
| Income Levels   | Texas                    | Orange County             |
| Income Levels<br>30% of Area Median Income<br>(AMI)   | <b>Texas</b><br>\$19,275 | Orange County<br>\$17,610 |
| 30% of Area Median Income   |                          | <b>v</b> ,                |
| 30% of Area Median Income<br>(AMI)<br>Estimated Renter Median   | \$19,275                 | \$17,610                  |
| 30% of Area Median Income<br>(AMI)<br>Estimated Renter Median<br>Income<br>Rent Affordable at Different | \$19,275<br>\$34,864     | \$17,610                  |

<sup>&</sup>lt;u>Source</u>: National Low Income Housing Coalition, Out of Reach 2015 analysis;\*50th percentile Fair Market Rent (FMR) area

**Key Findings**: Nationally, household wages needed to afford rent across the U.S. in 2015, for 2-bedroom was \$19.35. An American household must earn at least \$19.35 an hour to afford a modest, two-bedroom apartment without spending more than 30% of income on rent. In Texas, working at minimum wage \$7.25/hr., each week you have to work 73 hours to afford a modest 1-bedroom apartment at FMR. In the state of Texas you would need to make \$16.62 per hour to rent a 2-bedroom apartment without spending more than 30% of income on rent. In Orange County, working at minimum wage, each week you have to work 65 hours to afford a 1-bedroom apartment. An individual would need to make \$14.56 per hour to rent a 2-bedroom apartment without spending more than 30% of income on rent.

## Gross Rent (as percentage of household income)

| Location      | Less than<br>15.0% | 15.0% -<br>19.9% | 20.0% -<br>24.9% | 25.0% -<br>29.9% | 30.0% -<br>34.9% | 35.0% or<br>more |
|---------------|--------------------|------------------|------------------|------------------|------------------|------------------|
| Orange City   | 14.9%              | 13.3%            | 10.3%            | 6.4%             | 10.1%            | 45.1%            |
| Orange County | 19.8%              | 14.1%            | 11.4%            | 7.8%             | 7.2%             | 39.7%            |
| Texas         | 13.1%              | 13.3%            | 13.3%            | 11.4%            | 8.9%             | 40.0%            |

Source: American Community Survey, 2010 - 2014

**Key Findings:** The percentage of households that paid gross rent that was 35% or more of household income in the city of Orange was 45.1%, as compared to 39.7% in Orange County and 40% in the state.

#### Housing Choice Voucher (Formerly known as SECTION 8)

This program assists participants in affording housing in all types of private housing. This Agency provides housing assistance for the Housing Choice Voucher Program. In order to be eligible for these programs, a household's income cannot be more than "very low income." Applicants who are eligible will be issued a Voucher of Participation. Voucher holders are not obligated to move and may remain in their current dwellings if the unit is acceptable under the program. When the applicant locates a unit, a Request for Tenancy Approval must be submitted.

The unit is inspected by the Agency to assure it meets housing, health and fire safety regulations. The applicant and the owner sign the Lease Agreement. The owner and the Agency signs a Housing Assistance Payment Contract that the Agency agrees to pay directly to the owner the difference between the contract rent for the housing unit and the amount the tenant will pay to the owner based on income and family composition. A family's assistance under the voucher program is based on the difference between the payment standard and the highest of 30% of monthly-adjusted income, 10% of monthly income or the established minimum rent of \$50. A family cannot pay more than 40% of its monthly-adjusted income for rent. The family also may pay less if it finds a unit where the actual rent is less than the payment standard.

| Type of<br>Housing | Schedule of Fair<br>Market Rents for<br>Section 8 Housing<br>Choice Voucher<br>Program | Schedule of<br>Payment<br>Standards for<br>Housing Choice<br>Voucher Program<br>100% of FMR | Schedule of<br>Exception Rents<br>for Section 8<br>Housing Choice<br>Voucher Program<br>142% of FMR |
|--------------------|--|---|---|
| Efficiency         | \$506  | \$506   | \$719   |
| 1 Bedroom          | \$661  | \$661   | \$939   |
| 2 Bedrooms         | \$805  | \$805   | \$1,143   |
| 3 Bedrooms         | \$1,036  | \$1,036   | \$1,471   |
| 4 Bedrooms         | \$1,103  | \$1,103   | \$1,566   |

#### **Housing Authority Payment Standards**

<u>Source</u>: www.orangeha.com

**Key Findings**: The payment standard for the Housing Choice Voucher Program is calculated based on 100% of the published FMR (Fair Market Rents). For an efficiency apartment, the minimum rent is \$506, while the rent is \$719 at 142% of FMR.

### Low Rent Public Housing Properties

| Alexander Homes (Elderly/Disabled Only) |
|---|
| Cove Terrace                            |
| Craig Homes                             |
| Whispering Oaks (Multi-Family)          |
| James Zay Roberts Plaza (Multi-Family)  |
| Willow Bend Apartment (Multi-Family)    |
| Velma Jeter Manor (Multi-Family)        |
| Park Avenue Manor (Multi-Family)        |

<u>Source</u>: www.orangeha.com

### **HIGHLIGHTS AND CONSIDERATIONS – HOUSING:**

- The home ownership rate in the city of Orange was 60.5%, which was lower than the home ownership rate for Orange County (76.1%). The home ownership rate for Orange County was much higher than the state rate (62.7%).
- The city of Orange (82.9%) had a slightly lower percentage of occupied housing units than Orange County (87.8%). The city of Orange also had 17.1% of housing units that were vacant and 11.8% rental vacancy rate.
- The percentage of occupied units paying gross rent ranging from \$750 \$999 was slightly higher in the city of Orange (34.8%) than Orange County (34.5%), which both were higher than the state average of 28.9%. In Orange County, 33.6% of occupied units were paying rent ranging from \$500 \$749. Median rent for Orange County was \$753.
- The city of Orange (9.4%) had a slightly higher percentage of households with no vehicle available than Orange County (4.8%). However, the percentage of households with at least one vehicle in the city of Orange was 41.5%. Orange County had more households who had 2 vehicles available at 43.3%.
- Orange County and the city of Orange had similar percentages as related to homes lacking plumbing, kitchen facility and telephone services. However, there were 58 homes in the city of Orange that lacked plumbing facilities, whereas Orange County had 174 homes that lacked complete plumbing facilities.
- The 2-bedroom national housing wage was \$19.35 in 2015. An American household must earn at least \$19.35 an hour to afford a modest, two-bedroom apartment without spending more than 30% of income on rent. In Texas, working at minimum wage \$7.25/hr., each week an individual have to work 73 hours to afford a modest 1-bedroom apartment at FMR. In the state of Texas an individual would need to make \$16.62 per hour to rent a 2-bedroom apartment without spending more than 30% of income on rent. In Orange County, working at minimum wage, each week you have to work 65 hours to afford a 1-

bedroom apartment. An Individual would need to make \$14.56 per hour to rent a 2-bedroom apartment without spending more than 30% of income on rent.

The percentage of households that paid gross rent that was 35% or more of household income in the city of Orange was 45.1%, as compared to 39.7% in Orange County and 40% in the state.

## **CHILD CARE**

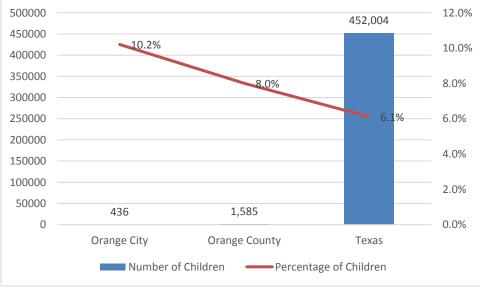
## **AVAILABLE AND ELIGIBLE BIRTH-TO-FIVE CHILDREN**

| Child      | Location                | Total      | Available | Eligible | Available | Eligible |
|------------|-------------------------|------------|-----------|----------|-----------|----------|
| Poverty    |                         | Children   | Children  | Children | Children  | Children |
| Rate 0 - 5 |                         | ages 0 - 5 | 0 - 3     | 0 - 3    | 3 - 5     | 3 - 5    |
| 37.4%      | Orange City             | 1,353      | 808       | 302      | 545       | 204      |
| 25.7%      | Bridge City             | 536        | 309       | 79       | 227       | 58       |
| 28.1%      | Bridge City-Orangefield | 1,059      | 597       | 168      | 462       | 130      |
| 14.9%      | Pinehurst               | 1,050      | 580       | 86       | 470       | 70       |
| 21.2%      | Pine Forest             | 48         | 18        | 4        | 30        | 6        |
| 0.0%       | Rose City               | 25         | 19        | 0        | 6         | 0        |
| 35.3%      | West Orange             | 97         | 73        | 26       | 24        | 8        |
| 26.4%      | Vidor                   | 945        | 564       | 249      | 381       | 101      |
|            | Total                   | 5,113      | 2,968     | 914      | 2,145     | 577      |

#### <u>Source</u>: American Community Survey, 2010 - 2014

**Key Findings:** The funded enrollment for North Early Learning Center Head Start was 239 in 2015 – 2016. There were approximately 2,968 eligible 0 - 3 year old children and 577 eligible 3 - 5 year old children in Orange County. There were approximately 302 eligible 0 - 3 year old children and 204 eligible 3 - 5 year old children in the city of Orange. The program currently serves 100% of eligible Head Start children in the city of Orange and 41% in Orange County. The number of unserved children ages 0 - 3 indicates possible expansion opportunities for and Early Head Start services in Orange County. Also, possible Head Start expansion may be considered for Vidor and the Bridge City-Orangefield area.

Many children spend time with a child care provider other than their parents. Two important measures of early childhood child care usage are a historical trend of the primary child care provider used by employed mothers for their young children and overall use of different providers regardless of parents' work status. (www.childstats.gov)



## **Children Enrolled in Preschool or Nursery School**

|               | Number of Children | Percentage |
|---------------|--------------------|------------|
| Orange City   | 436                | 10.2%      |
| Orange County | 1,585              | 8.0%       |
| Texas         | 452,004            | 6.1%       |

Source: American Community Survey, 2010 - 2014, National Center for Education Statistics

**Key Findings:** The number of children in the city of Orange, ages 3 to 5 that were enrolled in nursery school or preschool, was 436 (10.2%). Approximately 8.0% of children, ages 3 to 5, in Orange County were enrolled in nursery school or preschool.

## **Children Enrolled in Nursery/Preschool (Cities)**

|             | Number of Children | Percentage |
|-------------|--------------------|------------|
| Bridge City | 133                | 6.0%       |
| Orangefield | 399                | 9.3%       |
| Pinehurst   | 302                | 5.1%       |
| Pine Forest | 490                | 7.9%       |
| Rose City   | 3                  | 7.3%       |
| West Orange | 699                | 11.4%      |
| Vidor       | 243                | 9.8%       |

<u>Source</u>: American Community Survey, 2010 – 2014

**Key Findings:** The highest percentages of children enrolled in nursery/preschool were in West Orange (11.4%) and Vidor (9.8%) and Orangefield (9.3%). Pinehurst (5.1%) and Bridge City (6.0%) had the lowest percentages of children enrolled in nursery/preschool.

## Pre-kindergarten Enrollment Ages 3 and 4

| Location | Data<br>Type | 2009 -<br>2010 | 2010 -<br>2011 | 2011 - 2012 | 2012 - 2013 | 2013 - 2014 |
|----------|--------------|----------------|----------------|-------------|-------------|-------------|
| Orange   | Number       | 647            | 682            | 702         | 662         | 670         |
| County   | Percent      | 31.1%          | 31.6%          | 32.0%       | 30.3%       | 31.3%       |
| Texas    | Number       | 214,172        | 223,799        | 224,648     | 227,176     | 226,213     |
|          | Percent      | 28.0%          | 28.8%          | 28.8%       | 29.3%       | 29.7%       |

Source: Kids Count; Texas Education Agency

**Key Findings:** In Orange County, the number and percent of children ages three and four who were enrolled in public school pre-kindergarten programs was 670 (31.3%).

## Pre-kindergarten Enrollment within Age Group

| Location | Age<br>group | Data Type | 2009 - 2010 | 2010 - 2011 | 2011 - 2012 | 2012 - 2013 | 2013 - 2014 |
|----------|--------------|-----------|-------------|-------------|-------------|-------------|-------------|
| Orange   | 3            | Number    | 131         | 137         | 108         | 115         | 131         |
| County   |              | Percent   | 12.6%       | 12.7%       | 9.8%        | 10.7%       | 12.4%       |
|          | 4            | Number    | 516         | 545         | 594         | 547         | 539         |
|          |              | Percent   | 49.5%       | 50.6%       | 54.3%       | 49.5%       | 49.6%       |
| Texas    | 3            | Number    | 21,578      | 23,618      | 21,505      | 22,120      | 22,565      |
|          |              | Percent   | 5.6%        | 6.1%        | 5.5%        | 5.8%        | 5.9%        |
|          | 4            | Number    | 192,594     | 200,181     | 203,143     | 205,056     | 203,648     |
|          |              | Percent   | 50.7%       | 51.7%       | 51.8%       | 52.3%       | 53.4%       |

Source: Kids Count; Texas Education Agency

**Key Findings:** In Orange County, there were 131 (12.4%) children age 3 and 539 (49.6%) children age 4 that were enrolled in public school pre-kindergarten programs.

## **School Districts Pre-K Enrollment**

| School<br>District                         | Contact<br>Name        | Address  | Pre<br>K | Number<br>of<br>Classroom<br>s | # of<br>students<br>in each<br>class | Full/Part<br>Day | Waiting<br>List | Extended<br>Day<br>Services |
|--|------------------------|--|----------|--------------------------------|--------------------------------------|------------------|-----------------|-----------------------------|
| Bridge City<br>ISD                         |                        | 1031 W<br>Roundb<br>unch Rd<br>Bridge<br>City, TX<br>77611 | Y        | *No<br>Response                |                                      |                  |                 |                             |
| Little<br>Cypress-<br>Mauricevill<br>e ISD | Julia<br>Dickerso<br>n | 6586 FM<br>1130<br>Orange,<br>TX<br>77632                  | Y        | 4                              | 20                                   | Part/4hr<br>s    | Ν               | Y                           |
| Orangefiel<br>d ISD                        | Janice                 | 9974<br>FM105<br>Orange,<br>TX<br>77630                    | Y        | 2                              | 16                                   | Part<br>/4hrs    | Y/6<br>waiting  | Ν                           |
| Vidor ISD                                  | David<br>Croak         | 120 E<br>Bolivar<br>Vidor,<br>TX<br>77662                  | Y        | *Respectf<br>ully<br>Declined  |                                      |                  |                 |                             |
| West<br>Orange-<br>Cove ISD                | Beverly<br>Simon       | 902 W.<br>Park<br>Avenue<br>Orange,<br>TX<br>77631         | Y        | 16/14<br>Head Start            | 15                                   | Full             | Y/13<br>waiting | Ν                           |

Source: Telephone Survey

**Key Findings:** Little Cypress-Mauriceville ISD is currently serving 80 children part-day in their Pre-K program. They offer extended day services. They currently do not have a waiting list. Orangefield ISD is serving 16 children part-day and has 6 children on the waiting list. Vidor and Bridge City ISD declined to participate in the survey.

## Children (0 - 12 years) receiving Subsidized Child Care

| Location      | Data Type | 2010    | 2011    | 2012    | 2013    | 2014    |
|---------------|-----------|---------|---------|---------|---------|---------|
| Orange County | Number    | 466     | 489     | 382     | 369     | 369     |
|               | Percent   | 3.3%    | 3.4%    | 2.7%    | 2.6%    | *NA     |
| Texas         | Number    | 220,905 | 231,097 | 206,991 | 195,767 | 187,435 |
|               | Percent   | 4.4%    | 4.6%    | 4.1%    | 3.8%    | *NA     |

<u>Source</u>: Kids Count, Texas Workforce Commission; \* child population data is not yet available to calculate percentages

**Key Findings:** The number of children, ages 0-12, who received state subsidized child care during 2014 in Orange County was 369, a slight decrease from 2012. In 2013, approximately 2.6% of children in Orange County received subsidized child care.

## **Child Care Capacity**

| Orange County/<br>Year | Child<br>Population<br>age 0 - 13 | Licensed<br>Child<br>Care<br>Centers | Total<br>Child Care<br>Centers<br>Capacity | Licensed<br>Child<br>Care<br>Homes | Licensed<br>Child Care<br>Homes<br>Capacity | Listed<br>Family<br>Homes | Registered<br>Child Care<br>Homes |
|------------------------|-----------------------------------|--------------------------------------|--|------------------------------------|---|---------------------------|-----------------------------------|
| 2013                   | 15,782                            | 23                                   | 2,583                                      | 4                                  | 48  | 11                        | 11                                |
| 2014                   | 15,837                            | 24                                   | 2,531                                      | 4                                  | 48  | 16                        | 12                                |

Source: Texas Department of Family and Protective Services, Data Book 2013 and 2014

**Key Findings:** Licensed child care center capacity for Orange County in 2014 was 2,531. The number of licensed child care centers was 24 in 2014. The total child care center capacity decreased from 2,583 in 2013 to 2,531 in 2014. Licensed child care homes' capacity was 48. There were only 4 licensed child care homes in Orange County, although 16 family child care homes were listed in 2014.

## Child Care Arrangements of Children Younger than Age 5

| Center-based care (child care center, preschool, Head Start) - 35% |
|--|
| Grandparent - 32%  |
| Other relative (not including fathers) -10%                        |
| Family child care homes -8%  |
| Care in the child's home -5%                                       |

Care in friend or neighbor's home -5%

#### Source: Child Care Aware, 2014

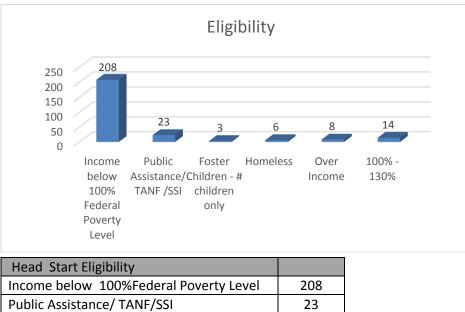
**Key Findings:** According to a nation-wide study, families' primary choices for child care arrangements are predominately center-based care at 35% and grandparents at 32% (*Child Care Aware*).

#### **HIGHLIGHTS AND CONSIDERATIONS - CHILD CARE:**

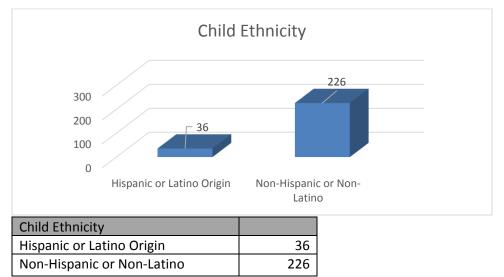
- The funded enrollment for North Early Learning Center Head Start was 239 in 2015 2016. There were approximately 2,968 eligible 0 3 year old children and 577 eligible 3 5 year old children in Orange County. There were approximately 302 eligible 0 3 year old children and 204 eligible 3 5 year old children in the city of Orange. The program currently serves 100% of eligible Head Start children in the city of Orange County. The number of unserved children ages 0 3 indicates possible expansion opportunities for and Early Head Start services in Orange County. Also, possible Head Start expansion may be considered for Vidor and the Bridge City-Orangefield area.
- The number of children in the city of Orange, ages 3 to 5 that were enrolled in nursery school or preschool, was 436 (10.2%). Approximately 8.0% of children, ages 3 to 5, in Orange County were enrolled in nursery school or preschool.
- The highest percentages of children enrolled in nursery/preschool were in West Orange (11.4%) and Vidor (9.8%) and Orangefield (9.3%). Pinehurst (5.1%) and Bridge City (6.0%) had the lowest percentages of children enrolled in nursery/preschool.
- In Orange County, the number and percent of children ages three and four who were enrolled in public school pre-kindergarten programs was 670 (31.3%).
- In Orange County, there were 131 (12.4%) children age 3 and 539 (49.6%) children age 4 that were enrolled in public school pre-kindergarten programs.
- The number of children, ages 0 12, who received state subsidized child care during 2014 in Orange County was 369, a slight decrease from 2012. In 2013, approximately 2.6% of children in Orange County received subsidized child care.
- Licensed child care center capacity for Orange County in 2014 was 2,531. The number of licensed child care centers was 24 in 2014. The total child care center capacity decreased from 2,583 in 2013 to 2,531 in 2014. Licensed child care homes' capacity was 48. There were only 4 licensed child care homes in Orange County, although 16 family child care homes were listed in 2014.

- According to a nation-wide study, families' primary choices for child care arrangements are predominately center-based care at 35% and grandparents at 32% (*Child Care Aware*).
- The quality of child care impacts children's development and the country's economic development. Longitudinal studies show that children in higher quality programs: 1) Do better in school and are less likely to require special education services, 2) Are more likely to attend college and 3) Are more likely to earn higher wages and are less likely to be involved in the criminal justice system. While quality child care has a positive benefit on all children, the impact is particularly strong for children in low-income families. Economists have estimated the rate of return for high quality early intervention to be in the range of 6-10% per annum for children in disadvantaged families. High quality programs provide more benefit and low-quality programs have a greater negative impact on children (*Child Care Aware, 2014*).

## **PROFILE OF HEAD START CHILDREN AND FAMILIES**

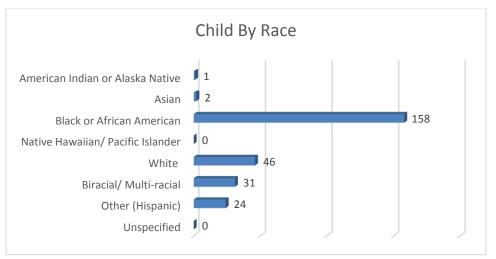


| Public Assistance/ TANF/SSI     | 23 |
|---------------------------------|----|
| Foster Children-# children only | 3  |
| Homeless                        | 6  |
| Over Income                     | 8  |
| 100% - 130%                     | 14 |

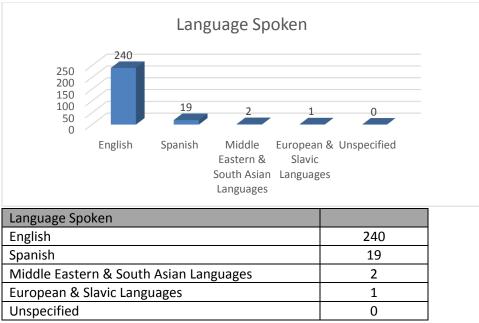


*Source: Program Information Report, 2014 – 2015* 

**Key findings:** The majority (79%) of Head Start families and children being served had income below the Federal Poverty Level, 8.7% were receiving public assistance and 3.4% had foster child or homeless status. Eight (8) children were over income and 14 (5.3%) had income between 100 % - 130% of the Federal Poverty Level. 86% of the Head Start children were identified as Non-Hispanic or Non-Latino ethnicity, and 13.7% of the Head Start children served identified as Hispanic or Latino ethnicity.

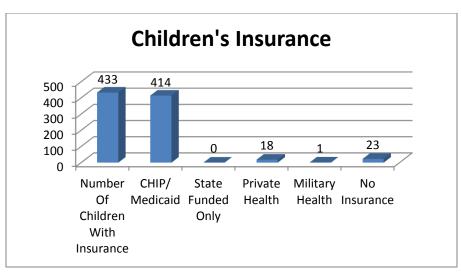


| Child by Race                    |     |
|----------------------------------|-----|
| American Indian or Alaska Native | 1   |
| Asian                            | 2   |
| Black or African American        | 158 |
| Native Hawaiian/Pacific Islander | 0   |
| White                            | 46  |
| Biracial/Multi-racial            | 31  |
| Other (Hispanic)                 | 24  |
| Unspecified                      | 0   |



Source: Program Information Report, 2014 – 2015

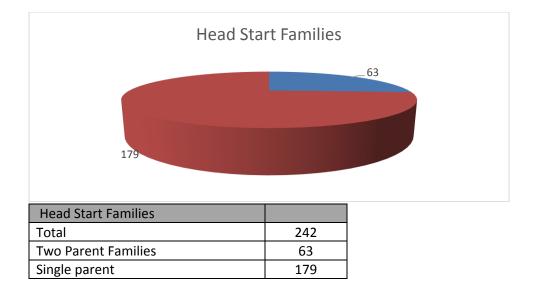
**Key finding:** 60% of the cumulative enrollment of Head Start children were identified as Black, 17.5% were identified as White, 11.8% were identified as Biracial and 9.1% were classified as Other. There were two (2) children identifed as Asian and one (1) child identifed as American or Alaska Native. All children spoke English except 22 of which 7.2% spoke Spanish, 0.7% spoke a Middle Easter/South Asian language and one child spoke a European and Slavic language.



| 261 |
|-----|
| 252 |
| 0   |
| 9   |
| 0   |
| 1   |
|     |

Source: Program Information Report, 2014 - 2015

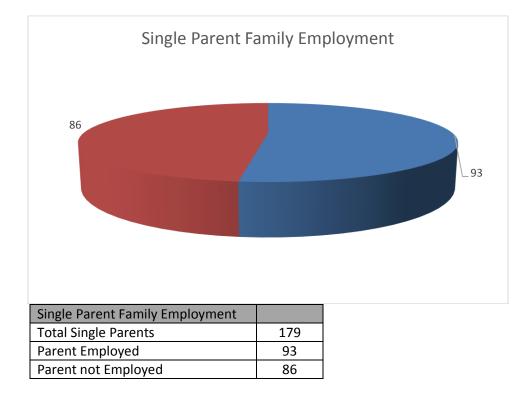
**Key Findings:** 99.65% of Head Start children had some type of insurance. 98% of the children had CHIP/Medicaid. Nine (9) children had private health insurance and one (1) child did not have any insurance.

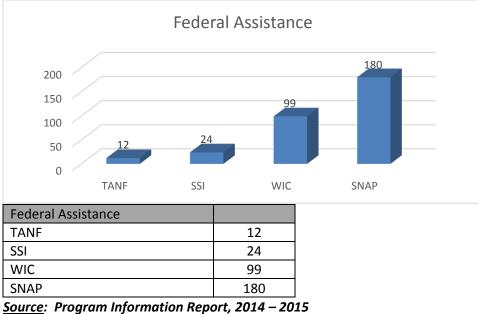


| Two Parent Family Employment |    |  |  |  |
|------------------------------|----|--|--|--|
| 17                           | 9  |  |  |  |
|                              | 37 |  |  |  |
|                              |    |  |  |  |
|                              |    |  |  |  |
| Two Parent Family Employment |    |  |  |  |
| Both Parents Employed        | 9  |  |  |  |
| One Parent Employed          | 37 |  |  |  |
| Both Parents not Working     | 17 |  |  |  |
| Total Two Parent Families    | 63 |  |  |  |

<u>Source</u>: Program Information Report, 2014 - 2015

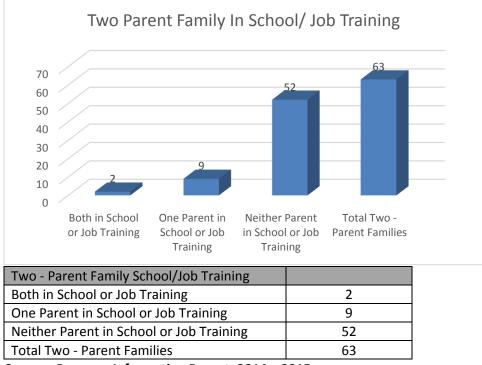
**Key Findings:** 26% of Head Start families were two parent families and 68% were single parent families. 59% of the two parents families only had one parent employed. In approximately 14.2% of households, both parents were employed. In 27% of households, neither parent was working.





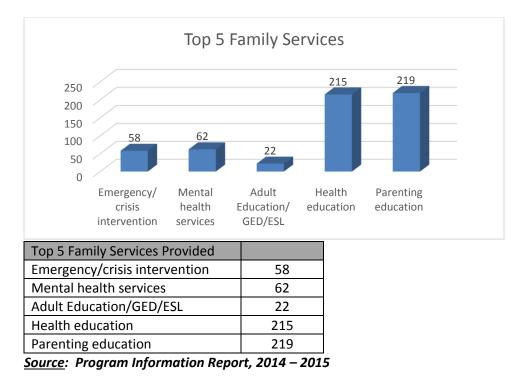
<u>Source</u>. Program information Report, 2014 – 2015

**Key Findings:** 52% of Head Start single families were employed. 48% were not employed. Two families enrolled were military families. The majority (74%) of families are utilizing SNAP (food stamps) services. 41% of families are utilizing WIC services.

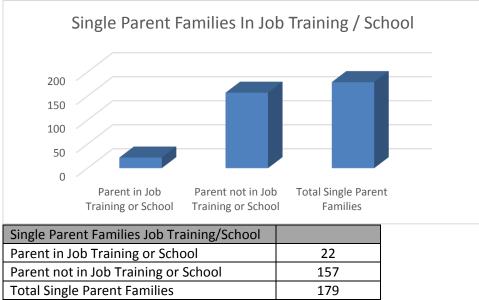


<u>Source</u>: Program Information Report, 2014 – 2015

**Key Findings:** 83% of two-parent Head Start families are neither in school or job training, and 14.2% had one parent in school or job training.

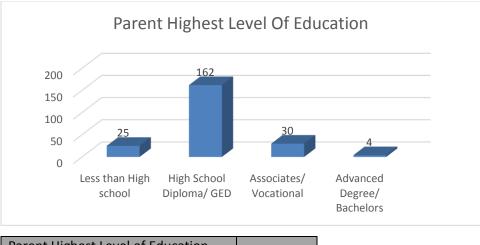


**Key Findings:** According to PIR data, the top two services requested and received by families were health and parenting education.



<u>Source</u>: Program Information Report, 2014 – 2015

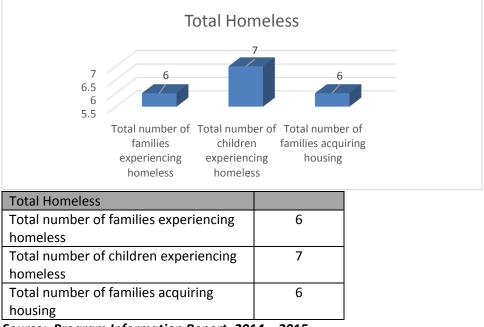
**Key Findings:** 88% of Head Start single families were not in job training or school. 12.2% of Head Start single parent families were in job training or school.



| Parent Highest Level of Education    |           |
|--------------------------------------|-----------|
| Less than High school                | 25        |
| High School Diploma/GED              | 162       |
| Associates/Vocational                | 30        |
| Advanced Degree/Bachelors            | 4         |
| Courses Due annue lafe monthe Demont | 2014 2015 |

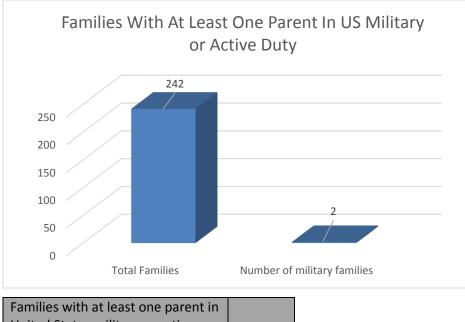
Source: Program Information Report, 2014 - 2015

**Key Findings:** 10.3% of Head Start families hadless than a high school diploma, while 26.7% had a High School Diploma or GED. 12.3% had an Associate or Vocational training, while 1.6% of parents had an advanced degree or Bachelors degree.

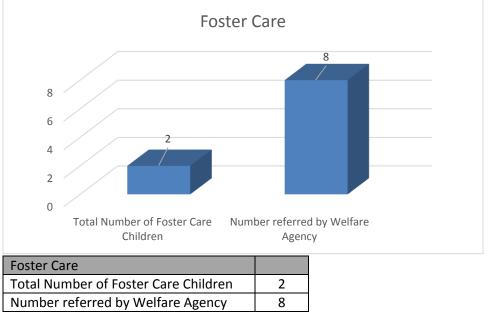


<u>Source</u>: Program Information Report, 2014 – 2015

**Key Findings:** The Head Start program served six (6) homeless families and seven (7) homeless children. Six (6) families acquired housing in the 2014 - 2015 program year.



| United States military or active duty |      |
|---------------------------------------|------|
| Total Families                        | 242  |
| Number of military families           | 2    |
| Percentage of families enrolled       | 0.8% |



Source: Program Information Report, 2014 - 2015

**Key Findings:** Head Start served two (2) children who were in foster care. Eight (8) children were referred by a Welfare Agency.

## HIGHLIGHTS AND CONSIDERATIONS – PIR PROFILE OF CHILDREN AND FAMILIES SERVED BY HEAD START

- The majority (79%) of Head Start families and children being served had income below the Federal Poverty Level, 8.7% were receiving public assistance and 3.4% had foster child or homeless status. Eight (8) children were over income and 14 (5.3%) had income between 100 % 130% of the Federal Poverty Level. 86% of the Head Start children were identified as Non-Hispanic or Non-Latino ethnicity, and 13.7% of the Head Start children served identified as Hispanic or Latino ethnicity.
- 60% of the cumulative enrollment of Head Start children were identified as Black, 17.5% were identified as White, 11.8% were identified as Biracial and 9.1% were classified as Other. There were two (2) children identifed as Asian and one (1) child identifed as American or Alaska Native. All children spoke English except 22 of which 7.2% spoke Spanish, 0.7% spoke a Middle Easter/South Asian language and one child spoke a European and Slavic language.
- 99.65% of Head Start children had some type of insurance. 98% of the children had CHIP/Medicaid. Nine
  (9) children had private health insurance and one (1) child did not have any insurance.
- 26% of Head Start families were two parent families and 68% were single parent families. 59% of the two parents families only had one parent employed. In approximately 14.2% of households, both parents were employed. In 27% of households, neither parent was working.
- 52% of Head Start single families were employed. 48% were not employed. Two families enrolled were military families. The majority (74%) of families are utilizing SNAP (food stamps) services. 41% of families are utilizing WIC services.
- 83% of two-parent Head Start families are neither in school or job training, and 14.2% had one parent in school or job training.
- According to PIR data, the top two services requested and received by families were health and parenting education.
- 88% of Head Start single families were not in job training or school. 12.2% of Head Start single parent families were in job training or school.
- 10.3% of Head Start families hadless than a high school diploma, while 26.7% had a High School Diploma or GED. 12.3% had an Associate or Vocational training, while 1.6% of parents had an advanced degree or Bachelors degree.
- The Head Start program served six (6) homeless families and seven (7) homeless children. Six (6) families acquired housing in the 2014 2015 program year.
- Head Start served two (2) children who were in foster care. Eight (8) children were referred by a Welfare Agency.

## DEMOGRAPHICS OF FAMILIES AND POLICY COUNCIL MEMBERS (42 RESPONSES)

#### <u>Age</u>

- Approximately 33% of respondents were between the ages of 22 27
- Approximately 26% of respondents were between the ages of 28 33
- 12% of respondents were between the ages of 43 39
- .02% of respondents were between the ages of 46- 51

#### Primary Language Spoken in Home

- 83% of respondents spoke English
- 16.6% of respondents spoke Spanish

#### **Housing**

- Approximately 57% of families rent apartment/housing
- Approximately 21% of families own their home
- 24% of families live with other people

#### **Education**

- 50.0% of respondents were High School graduates
- 16.6% of respondents had some college
- 4.7% of respondents had an Associate Degree or higher
- 4.7% of respondents had Vocational school
- .02% of respondents had some High School

#### **Employment**

- 57% of respondents were employed full-time
- 11% of respondents were unemployed
- 28.5% of respondents were employed part time

#### Use of Child Care

- 64% of families would use relatives for child care
- 14% of families would use a babysitter
- .02% of families would use Pre-K or Child Care Center
- 19% of families would use older siblings for child care
- .0% of families would use Family Child Care

## HEALTH, EDUCATION AND SOCIAL SERVICE NEEDS OF FAMILIES

| Employment/<br>Job Availability                             | Rent and utility assistance  | Emergency crisis<br>intervention food,<br>clothes and shelter | Substance abuse treatment/prevention             | English as<br>second language                                |
|---|--|---|--|--|
| Relationship/<br>Marriage<br>Education                      | Nutrition-related<br>services/obesity,<br>high blood<br>pressure, diabetes | Child Abuse/<br>Neglect                                       | Getting services or<br>resources in<br>community | Help for my child<br>with a disability                       |
| Job Training  | Health-related services  | Housing Assistance  | Transportation                                   | Help with<br>Budgeting                                       |
| Health Care/<br>Education                                   | Help managing my child behavior  | Mental Health<br>services                                     | Parenting<br>Education/Skills                    | Counseling   |
| Assistance to<br>families of<br>incarcerated<br>individuals | Child Support  | Domestic Violence   | GED/College Selection                            | Housing<br>assistance such<br>as subsidies,<br>repairs, etc. |

<u>Source</u>: Parent and Policy Council Survey; Program Information Report 2014 – 2015

**Key Finding**: The top (5) five needs identified were employment, emergency rent and utility assistance, locating services or resources in the community, counseling and additional education. \*Mental Health services and assistance to families with incarcerated family members were identified on the Head Start Program Information Report.

### Top five (5) issues or community concerns identified by parents were:

- 1. Cost of living too high
- 2. Lack of jobs
- 3. Affordable housing
- 4. Child Safety
- 5. Lack of affordable health care

### Availability and accessibility of community resources and services

Top five (5) barriers that prevent families from getting needed services

- 1. Not aware of existing services within the community
- 2. Waiting list too long
- 3. Service provider doesn't speak my language
- 4. Services are too far away from home
- 5. Child care not available and agency rules and eligibility excludes people

## HIGHLIGHTS AND CONSIDERATIONS – PARENT AND POLICY COUNCIL SURVEY AND SOCIAL SERVICES NEEDS OF FAMILIES

- Child care continues to be a major issue for low-income families. Approximately 64% of families use relatives for child care, and 19% of families use older siblings for child care.
- Top needs were employment, emergency rent and utility assistance, locating services or resources in the community, counseling and additional education
- Transportation continues to be an issue for many families.
- Families continue to face challenges with locating affordable housing and employment.
- Parents identified the top two barriers to utilizing community resources were "not aware of existing services and the "waiting lists are too long". Ensure that parents are aware of all existing resources, rules and eligibility criteria, hours of operation, etc. Transportation is difficult to find in order to get to resource agencies. Expand partnership opportunities to new and non-traditional partners. Serve on other community organization's advisory boards and committees to promote coordination and continuity of services.

## Staff Survey (21 Responses)

| From your observations in the last year, have you seen<br>an "Increase", "Decrease" or "No change" in each of the<br>items below: | Increase | Decrease | No change |
|---|----------|----------|-----------|
| Number of low-income families contacting your agency  | 19.05%   | 0.0%     | 33.33%    |
| Number of families over your income guidelines  | 14.29%   | 4.76%    | 23.81%    |
| Need for licensed childcare or early childhood education providers  | 19.05%   | 9.52%    | 19.05%    |
| Job availability in local community   | 9.52%    | 28.57%   | 19.05%    |
| Number of families with an incarcerated parent or an incarcerated adult   | 40.0%    | 5.0%     | 20.0%     |
| Number of teen parents  | 20.0%    | 5.0%     | 20.0%     |
| Number of grandparents as the primary caregiver   | 47.62%   | 4.76%    | 14.29%    |
| Number of children with autism or other severe disabilities   | 33.33%   | 0.0%     | 23.81%    |
| Number of children with health issues   | 23.81%   | 4.76%    | 19.05%    |
| Number of children with nutrition issues  | 14.29%   | 4.76%    | 33.33%    |
| Number of children with mental health issues  | 33.33%   | 0.0%     | 9.52%     |
| Number of families with social service needs  | 42.86%   | 0.0%     | 9.52%     |
| Number of homeless individuals/families in the local<br>community   | 14.29%   | 4.76%    | 19.05%    |
| Number of non-English speaking individuals and<br>families  | 57.14%   | 4.76%    | 4.76%     |
| Number of diverse ethnic groups in local community  | 35.0%    | 5.0%     | 20.0%     |
| Available and accessible modes of transportation  | 9.52%    | 0.0%     | 33.33%    |

**Key Findings:** Staff survey identified observing increases in the top 6 issues listed below:

- Number of non-English speaking individuals and families
- Number of grandparents as the primary caregiver
- Number of diverse ethnic groups in local community
- Number of families with social service needs
- Number of families with an incarcerated parent or an incarcerated adult

• Number of children with mental health issues; Number of children with autism or other severe disabilities

# What are the biggest challenges in working with and serving Head Start families?

- Getting more parents involved in all aspects of their children's lives and program activities
- Communication
- Lack of families taking advantage of the many opportunities that are offered
- Striving to meet all of the needs of children and families
- Parents not willing to deal with their child's behavior
- Getting parents to understand the importance of consistency and routine

# What other programs or services could we offer to better serve the children and families?

- Out of district transportation
- GED classes for teen parents to finish school
- Programs for children with behavior issues
- Before/after school care
- Early Head Start
- Family library reading/interaction

# Other ideas that will assist us in making programming decisions to even better serve the Head Start children and families in our community.

- Better communication between staff and families
- Provide clothing for kids; May initiate clothing bank/store managed by parents
- Emphasize appropriate social skills for children
- Making the class size smaller
- More FDW workers to assist families
- More hands on technology in the classrooms

## **Board Survey (6 Responses)**

From your observations in the last year, have you seen an "Increase", "Decrease" or "No change" in each of the items below:

|   | Increase | Decrease | No change |
|---|----------|----------|-----------|
| Number of low-income families contacting your agency                    | 66.67%   | 0.0%     | 0.0%      |
| Number of families over your income guidelines                          | 0.0%     | 33.33%   | 16.67%    |
| Need for licensed childcare or early childhood education providers      | 50.0%    | 16.67%   | 16.67%    |
| Job availability in local community                                     | 0.0%     | 66.67%   | 33.33%    |
| Number of families with an incarcerated parent or an incarcerated adult | 66.67%   | 0.0%     | 16.67%    |
| Number of teen parents  | 33.33%   | 0.0%     | 16.67%    |
| Number of grandparents as the primary caregiver                         | 66.67%   | 0. 0%    | 16.67%    |
| Number of children with autism or other severe disabilities             | 66.67%   | 0.0%     | 33.33%    |
| Number of children with health issues                                   | 50.0%    | 0.0%     | 0.0%      |
| Number of children with nutrition issues                                | 66.67%   | 0.0%     | 0.0%      |
| Number of children with mental health issues                            | 50.0%    | 0.0%     | 0.0%      |
| Number of families with social service needs                            | 66.67%   | 0.0%     | 0.0%      |
| Number of homeless individuals/families in the local community          | 50.0     | 0.0%     | 0.0%      |
| Number of non-English speaking individuals and families                 | 50.0%    | 0.0%     | 33.33%    |
| Number of diverse ethnic groups in local community                      | 66.67%   | 0.0%     | 0.0%      |
| Available and accessible modes of transportation                        | 33.33%   | 50.0%    | 16.67%    |

**Key Findings:** Board of Directors' survey identified observing increases in the top seven (7) issues listed below:

- Number of children with autism or other severe disabilities
- Number of low-income families contacting your agency

- Number of grandparents as the primary caregiver
- Number of families with an incarcerated parent or an incarcerated adult
- Number of families with social service needs
- Number of children with nutrition issues
- Number of diverse ethnic groups in local community

# What do you believe are the major issues and challenges facing your local community?

- Poverty, lack of resources to educate parents and grandparents, after school enrichment for students
- Employment availability
- Young and uneducated parents with multiple children in the household
- Crime, drugs and parent participation in the school

## Other ideas that will assist us in making programming decisions to even better serve the Head Start children and families in our community.

- Race relations
- More parenting program requirements for the parents
- Facebook page on an interactive website

## **Community Partner Survey (15 Responses)**

From your observations in the last year, have you seen an "Increase", "Decrease" or "No change" in each of the items below:

|   | Increase | Decrease   | No change |
|---|----------|------------|-----------|
| Number of low-income families contacting your agency                    | 60.00%   | 6.67%      | 20.00%    |
| Number of families over your income guidelines                          | 13.33%   | 20.00%     | 40.00%    |
| Need for licensed childcare or early childhood education providers      | 46.67%   | 0.0%       | 13.33%    |
| Job availability in local community                                     | 13.3%    | 60.0%      | 6.67%     |
| Number of families with an incarcerated parent or an incarcerated adult | 33.3%    | 6.67%<br>1 | 20.0%     |
| Number of teen parents  | 60.0%    | 0.0%       | 13.3%     |
| Number of grandparents as the primary caregiver                         | 73.3%    | 0.0%       | 13.3%     |
| Number of children with autism or other severe disabilities             | 26.67%   | 0.0%       | 26.67%    |
| Number of children with health issues                                   | 40.0%    | 6.67%      | 13.3%     |
| Number of children with nutrition issues                                | 53.33%   | 0.0%       | 0.0%      |
| Number of children with mental health issues                            | 50.0%    | 0.0%       | 14.29%    |
| Number of families with social service needs                            | 73.33%   | 0.0%       | 6.67%     |
| Number of homeless individuals/families in the local community          | 60.0%    | 6.67%      | 6.67%     |
| Number of non-English speaking individuals and families                 | 46.67%   | 13.3%      | 20.0%     |
| Number of diverse ethnic groups in local community                      | 53.33%   | 13.3%      | 20.0%     |

| Available and accessible modes of transportation | 20.0% | 33.3% | 40.0% |
|--|-------|-------|-------|
|  |       |       |       |

Key Findings: Community Partner survey identified observing increases in the issues listed below:

- Number of grandparents as the primary caregiver
- Number of homeless individuals/families in the local community
- Number of families with social service needs
- Number of teen parents
- Number of low-income families contacting your agency

# What do you believe are the major issues and challenges facing your local community?

- Quality affordable child care
- Transportation/Public transportation
- Spanish speaking professionals
- Lack of services and funding
- Adequate housing
- Lack of jobs
- Young parents
- Poverty (low economic community)
- Mental health assistance
- Health/Nutrition
- Food insecurity
- Lack of employment opportunities
- Education and shelter
- School drop-out; no GED lab available
- Not enough short term training opportunities

# What are the biggest challenges in working with and serving the clients that your agency serves?

- Waiting list is a year
- Outreach
- Lack of staff to do the job

- Transportation
- Cultural
- Clients understanding agency's rules and guidelines
- Education making clients aware of available resources
- Keeping clients engaged
- Making sure that children/families that need services actually receive them
- Families having living wages
- Not being able to help clients will bill payments and utilities

# Other ideas that will assist us in making programming decisions to even better serve the Head Start children and families in our community.

- Expansion of services of EHS/HS
- Increase public awareness of options and programs available to families
- Find ways to make this program less of a financial burden on families
- One-on-one consistent follow-up with families after enrolling into services

## **Community Resources**

| Name of Service Provider                 | Description of Services                       | Contact information |
|--|---|---------------------|
| Texas Workforce                          | Employment assistance/training                | (409) 882 -0302     |
| Greater Orange Area Literacy Service     | GED preparation, beginning reading and math   | (409) 886 – 4311    |
| Experience Corps – Southeast Texas       | Employment assistance/training                | (409) 899 - 8444    |
| Programs for Human Services              | Utilities and rent assistance                 | (409) 886 – 0125    |
| Salvation Army                           | Assistance with food, clothing, meds, shelter | (409) 883 - 4532    |
| Orange Christian Services                | Clothing, household items, food               | (409) 886 – 0938    |
| Friends Helping Friends                  | Clothing, household items                     | (409) 882 - 9717    |
| East Texas Legal Services                | Legal assistance                              | (409) 835 – 4971    |
| Spindle Top MHMR                         | For children Birth – 3 yrs. with              | (409) 735 – 3576    |
|  | developmental delays                          | (409) 784 - 5400    |
| Partners (P.A.T.H.)                      | Partnerships for assisting Texans             | (409) 883 – 2366    |
|  | with handicaps                                | (800) 866 - 4726    |
| One Church One Child of Southwest        | Foster care adoption                          | (409) 832 – 4838    |
| Texas, Inc.                              |   | (800) 832 - 5619    |
| Salvation Army                           | Child car seats                               | (409) 883 – 4532    |
| Texas Dept. of Public Safety             | Child car seats                               | (409) 924 – 5400    |
| Goodwill Industries                      | Child car seats                               | (409) 863 - 8613    |
| Safety Technician and Inspection Station | Child car seat inspections                    | (866) SEAT – CHECK  |
| Location                                 |   |                     |
| Texas Department of Health and Human     | TANF, Food Stamps, Medicaid                   | (409) 886-4475      |
| Services                                 | Eligibility                                   |                     |
| Program for Human Services               | Assistance with utilities and rent            | (409) 886-0125      |

The agency's comprehensive Community Resource Directory has been prepared and made available to Head Start families to assist them in identifying available resources. West Orange -Cove Consolidated ISD has a commitment to help provide services for families or to refer those families to the appropriate agency for needed services.

## **Child Care Facilities**

| Туре                             | Operation/Caregiver<br>Name                                     | Location  | County | Phone Number |
|----------------------------------|---|---|--------|--------------|
| Licensed Center                  | Apple Tree Child<br>Enrichment Center                           | 9983 FM 105 ORANGE, TX<br>77630                   | ORANGE | 409-735-6226 |
| Registered<br>Child-Care<br>Home | Aprils Big Top  | 1230 INA LN BRIDGE CITY, TX<br>77611              | ORANGE | 409-735-8528 |
| Registered<br>Child-Care<br>Home | Artimese Lindsey  | 1810 BURTON AVE ORANGE,<br>TX 77630               | ORANGE | 409-670-1009 |
| Registered<br>Child-Care<br>Home | Bonnie Soileau  | 215 SHADOWDALE ST BRIDGE<br>CITY, TX 77611        | ORANGE | 409-201-4251 |
| Licensed Center                  | Bright Horizons<br>Learning Center                              | 5830 N MAIN ST VIDOR, TX<br>77662                 | ORANGE | 409-786-1713 |
| Licensed Center                  | Brighter Beginnings<br>Child Care &<br>Learning Center,<br>Inc. | 20144 FM 1130 ORANGE, TX<br>77632                 | ORANGE | 409-745-9505 |
| Licensed Center                  | Building Blocks<br>Academy                                      | 467 MOORE DR VIDOR, TX<br>77662                   | ORANGE | 409-769-1622 |
| Licensed Center                  | Circle K Kiddie<br>Ranch Incorporated                           | 16944 HIGHWAY 62 S<br>ORANGE, TX 77630            | ORANGE | 409-745-5555 |
| Registered<br>Child-Care<br>Home | Colleen Fowler  | 212 RIDGEWOOD ST BRIDGE<br>CITY, TX 77611         | ORANGE | 409-735-3432 |
| Licensed Center                  | Community Church<br>Day Care                                    | 3400 MARTIN LUTHER KING<br>JR DR ORANGE, TX 77632 | ORANGE | 409-883-4531 |
| Licensed Center                  | Donnas New<br>Begininz Academy                                  | 3807 MEEKS DR ORANGE, TX<br>77632                 | ORANGE | 409-883-0667 |
| Licensed Center                  | Early Learning Child<br>Care Center                             | 2395 HIGHWAY 12 VIDOR, TX<br>77662                | ORANGE | 409-769-2395 |
| Registered<br>Child-Care<br>Home | Ellen Fleming   | 2921 DOGWOOD ST ORANGE,<br>TX 77632               | ORANGE | 409-882-9519 |
| Registered<br>Child-Care<br>Home | Fredonna Seigrist   | 185 COLBURN ST VIDOR, TX<br>77662                 | ORANGE | 409-769-9656 |
| Licensed Center                  | James Hope<br>Academic Center &<br>Preschool                    | 708 W PARK AVE ORANGE, TX<br>77630                | ORANGE | 409-670-9910 |
| Licensed Center                  | Just For Kids   | 480 E ROUND BUNCH RD<br>BRIDGE CITY, TX 77611     | ORANGE | 409-735-8301 |
| Licensed Center                  | Kids Castle Learning  | 100 PARKSIDE DR BRIDGE                            | ORANGE | 409-735-3700 |

|                 | Center                 | CITY, TX 77611               |          |              |
|-----------------|------------------------|------------------------------|----------|--------------|
| Licensed Center | Kidz World Learning    | 1875 MILLER DR BRIDGE CITY,  | ORANGE   | 409-697-1700 |
|                 | Center                 | TX 77611                     | ONANGL   | 405 057 1700 |
| Registered      | Lisa Warren            | 195 E DARBY ST BRIDGE CITY,  | ORANGE   | 409-313-6646 |
| Child-Care      |                        | TX 77611                     |          |              |
| Home            |                        |                              |          |              |
| Licensed Center | Little Cypress         | 3274 LITTLE CYPRESS DR       | ORANGE   | 409-883-8905 |
|                 | Baptist Learning       | ORANGE, TX 77632             |          |              |
|                 | Center                 |                              |          |              |
| Licensed Center | Little Cypress         | 5723 MEEKS DR ORANGE, TX     | ORANGE   | 409-962-6644 |
|                 | Elementary YMCA        | 77632                        |          |              |
| Licensed Center | Little Flock Christian | 8257 HIGHWAY 87 N            | ORANGE   | 409-883-2484 |
|                 | Daycare                | ORANGE, TX 77632             |          |              |
| Licensed Child- | Little Rascals         | 325 GOSS RD ORANGE, TX       | ORANGE   | 409-988-8674 |
| Care Home       |                        | 77632                        |          |              |
| Licensed Child- | Little Tykes           | 3355 EVANGELINE DR VIDOR,    | ORANGE   | 409-783-2185 |
| Care Home       |                        | TX 77662                     |          |              |
| Licensed Center | Lollipop Stop          | 920 CALVARY ST VIDOR, TX     | ORANGE   | 409-769-3080 |
| Licensed Center | Children Center        | 77662                        | Olivarde |              |
| Licensed Center | Loving Start, LLC      | 2335 HIGHWAY 12 VIDOR, TX    | ORANGE   | 409-769-6070 |
| Licensed Center | Loving Start, LLC      | 77662                        | UNANGL   | 409-709-0070 |
| Licensed Child- | Mrs. Gs Smart Start    | 5640 JEFFERSON ST VIDOR, TX  | ORANGE   | 409-658-6978 |
| Care Home       | Learning Center        | 77662                        | ONANGL   | 409-038-0978 |
| Licensed Center | Once Upon A Time       | 2825 TEXAS AVE BRIDGE CITY,  | ORANGE   | 409-738-3696 |
| Licensed Center | Once opon A Time       | TX 77611                     | ORANGE   | 409-758-5090 |
| Licensed Center | Panthers Den           | 5970 WHITE OAK RD            | ORANGE   | 409-745-5998 |
|                 |                        | ORANGE, TX 77632             |          |              |
| Registered      | Patrina Rich           | 615 ELGIE ST VIDOR, TX 77662 | ORANGE   | 409-783-9411 |
| Child-Care      |                        |                              |          |              |
| Home            |                        |                              |          |              |
| Licensed Center | Presbyterian Day       | 412 9TH ST ORANGE, TX        | ORANGE   | 409-883-4116 |
|                 | School                 | 77630                        |          |              |
| Registered      | Sharon Coleman         | 411 NANCY DR BRIDGE CITY,    | ORANGE   | 409-779-9763 |
| Child-Care      | -                      | TX 77611                     | _        |              |
| Home            |                        |                              |          |              |
| Licensed Child- | Small World Child      | 183 DECKER RD VIDOR, TX      | ORANGE   | 409-673-4285 |
| Care Home       | Care                   | 77662                        |          |              |
| Licensed Center | St. Paul Preschool     | 1155 W ROUND BUNCH RD        | ORANGE   | 409-735-5546 |
|                 | Program                | BRIDGE CITY, TX 77611        |          |              |
| Registered      | Susan Klein            | 172 RIDGEWOOD ST BRIDGE      | ORANGE   | 409-735-5815 |
| Child-Care      | Susur Rich             | CITY, TX 77611               | UNANGL   | 105 755 5615 |
| Home            |                        |                              |          |              |
|                 | Tina St John           | 6425 SAGEBRUSH RD            | ORANGE   | 409-886-1024 |
| Registered      |                        |                              | URANGE   | 409-000-1024 |
| Child-Care      |                        | ORANGE, TX 77632             |          |              |
| Home            | Tre ditiens Child      |                              | ODANOE   | 400 725 6060 |
| Licensed Center | Traditions Child       | 19400 HIGHWAY 62 S           | ORANGE   | 409-735-6868 |

| Enrichment Center | ORANGE, TX 77630 |  |
|-------------------|------------------|--|
| Inc.              |                  |  |

Source: Texas Department Protective and Regulatory Services, Child Care Licensing