MARYLAND FAMILY NETWORK

Maryland Child Care Resource Network

Child Care Demographics

Charles County Report

Charles County is a growing business hub well positioned for future development. The county is strategically located in the center of the densely populated region extending from Baltimore in the north, through Washington D.C., to Richmond in the south. This prime location makes the county a hotspot for businesses looking to relocate or expand, offering access to a large and growing pool of talented workers, affordable and flexible real-estate options, a multimodal transportation network, three Opportunity Zones, and excellent educational institutions.

The county is known for its rich history, panoramic waterfront views, great dining, excellent schools, and lower cost of living relative to the rest of the region. Targets for business growth in Charles County include federal contracting, high-value professional services, health services, and R&D engineering and computing. Charles County's private sector industries generate \$3.9 billion in economic output. Major employers in the county include University of Maryland Charles Regional Medical Center, Genesis HealthCare, St Charles Sportsman Club Inc, and Keller Williams Reality.

1. http://commerce.maryland.gov/Documents/ResearchDocument/AlleganyBef.pdf Source: Maryland Department of Commerce, Brief Economic Facts, 2019.

 https://data.bls.gov/cew/apps/table_maker/v4/table_maker.htm#type=1&year=2020&qtr =1&own=5&ind=10&supp=0 Source: U.S. Bureau of Labor Statistics, Quarterly Census of Employment and Wages, March 2020.

3. https://www.dllr.state.md.us/lmi/emplists/ Source: Maryland Department of Labor, Major Employers List- Workforce Information & Performance, 2020

The Maryland Child Care Resource Network and Maryland Family Network, Inc. are co-publishers of this Charles County Report for the Network's Maryland Child Care Demographics Report series. The series includes reports for the State, for each of Maryland's 23 counties and the City of Baltimore.

This publication was produced as a work for hire for the benefit of, and with funds from, the Maryland State Department of Education.

Frequently Requested Child Care Information

Child Population 2010

Age Group	Number in age group
0-1	3,601
2-4	5,837
5-9	10,233
10-11	4,482
Total	24,153

Source: Maryland Department of Planning (MDP), 2010 Census Summary File 1.

Child Care Costs as Compared to Other Major Household Expenses

The estimated current median family income in Charles is \$107,296⁶. A family of four that included a couple and two children ages 0-23 months and 2-4 years can be expected to have the following yearly household expenses:

Expense			
Expense		Cost	% of Income
Child Care		\$ 24, 199	22.55%
Infant ¹	\$12,102		
Preschooler ²	\$12,097		
Food ³		\$11,396	10.62%
Housing ^₄		\$24,972	23.27%
Taxes⁵		\$22,649	21.11%
Total		\$83,215	77.56%

¹ Average cost of full-time care in a family child care home (LOCATE, 2021). ² Average cost of full-time care in a child care center (LOCATE, 2021). ³ Avianola average cost of food at home based on a moderate cost plan (Cost of Food at Home Estimated for Food Plans at Four Cost Level, July 2021), U.S. Average, United States Department of Agriculture). ⁴Based on U.S. Bureau of the Census 2010 median selected owner costs with a mortgage; included mortgage, taxes, insurance and utilities. ⁵State and local taxes per Comptroller of Maryland (2021), Medicare and FICA taxes per moneychimp.com (2021). Taxes do not refl^ect Earned Income Credit. 6Current income as shown in the Geolytics Report dated July 2021. This data cannot be compared to previous data.

Average Weekly Cost of Full-time Child Care

Charles County		
	Family Child Care Programs	Child Care Centers
0-23 months	\$232.74	\$ 310.48
2-4 years	\$192.98	\$ 232.63
5 years ¹	\$170.11	\$ 203.11
School Age Full ²	\$157.06	\$ 210.89
School Age B/A ³	\$118.36	\$ 133.46

Source: MFN/LOCATE: Child Care, 6/21.

¹Average cost of full time care for a 5 year old. Defined as child being in full time child care or being in kindergarten and out-of-school child care, i.e., holidays, school closures and summers. ²Average cost of full time care for a 6+ school age child (out-of-school child care, i.e., holidays, school closures and summers). ³Average cost of before and after school child care.

Number of Charles Children under 12 with Mothers in the Work Force¹

24,870 – 80.3%² of total 2021 child population under 12 (30,972).

¹Source: MFN/LOCATE: Child Care. ²Percent based on 2010 census data. Total population number based on GeoLytics, Inc. report, 2021.

Population Information

Child Population¹

		2000		2010
	Charles	Maryland	Charles	Maryland
0-3 years	5,062	209,218	5,598	217,560
3-4 years	3,541	144,175	3,840	146,928
5 years	1,930	74,546	1,933	72,700
6-9 years	7,981	316,772	8,300	294,168
10-11 years	4,272	162,481	4,482	151,023
Total	22,786	907,192	24,153	882,379

Source: U.S. Bureau of the Census, 2000, 2010.

Female Population (selected ages)

Age Group	2000	2010
20-24	3,025	4,242
25-29	3,914	4,425
30-34	5,279	4,615
Total	12,218	13,282

Source: U.S. Bureau of the Census, 2000, 2010.

Work Force Information Total Population Ages 16+ in Work Force

	Charles	Maryland
2010		
Female	41,293	1,570,193
Male	40,323	1,623,215
2000		
Female	31,448	1,351,034
Male	33,535	1,418,491
Change		
Female	31.3% (+)	16.2% (+)
Male	20.2% (+)	14.4% (+)

Source: U.S. Bureau of the Census, 2000, 2010 American Community Survey (ACS).

Females (16+) with Children

Age Group	2000	2010	Change
	2000	2010	enange
Total females (16+) with children under 6	4,051	10,522	N/A*
Total females (16+) with children under 6			
in the work force	3,141	N/A*	N/A*
Total females (16+)			
with children 6-17	9,913	26,819	N/A*
Total females (16+) with children 6-17			
in the work force	8,124	N/A*	N/A*

Total Population

	Charles	Maryland
2010	146,551	5,773,552
2000	120,546	5,296,486
1995	111,297	5,046,079
1990	101,154	4,780,753
1980	72,751	4,216,975

Source: U.S. Bureau of the Census, 2010, 2000, 1990, 1980.

Male Population (selected ages)

Age Group	2000	2010
20-24	3,006	4,441
25-29	3,461	4,163
30-34	4,742	3,972
Total	11,209	12,576

Source: U.S. Bureau of the Census, 2000, 2010.

Households

	2000	2010
Total household population	119,177	145,146
Total # of households	41,668	51,214
Average household size	2.86	2.83

Source: U.S. Bureau of the Census, 2000, 2010.

* Comparable data not available for 2010 census.

Census Information

Families and Poverty

	2000	%	2010	%	%Change
All Families	32,277	100%	38,614	100%	19.6%(+)
Families Below Poverty Level	1,203	6.2%	1,313	3.4%	9.1%(+)
-	1,205	0.2 /0	1,515	5.4 /0	9.1 /0(+)
All Families w/Children Under 6	3,504	N/A*	3,279	100%	N/A*
Families w/Children Under 5 Below					
Poverty Level	384	N/A*	N/A*	11.2%	N/A*
All Families w/Children Under 18	17,113	100%	18,578	100%	8.6%(+)
Families w/Children Under 18 Below Poverty Level	1,004	5.9%	947	5.1%	5.7%(-)
Source: U.S. Pureou of t	ha Consus	2000 2010	Propared b		

Children and Poverty

	2000	%	2010	%	%Change
Total Related Children Under 18	30,945	100%	33,409	100%	8.0%(+)
Total Children Under 18 Below Poverty Level	2,398	7.7%	1,537	4.6%	35.9%(-)
Total Children Under 5 Below Poverty Level	479	6.6%	N/A*	5.3%	N/A*
Total Children 5-17 Below Poverty Level	1,919	8.1%	N/A*	4.4%	N/A*

Source: U.S. Bureau of the Census, 2000, 2010. Prepared by MDP. *Comparable data not available from 2010 Census.

Families

Charles	Total	Total # of All Families With Related Children Under Age 6	Total # of All Families With Related Children Under Age 18
2000	32,277	3,504	17,113
2010	38,614	4,168	20,971
Change	19.6%(+)	18.9%(+)	22.5%(+)

Maryland	d Total	Total # of All Families With Related Children Under Age 6	Total # of All Families With Related Children Under Age 18
2000	1,359,318	150,011	662,172
2010	1,447,002	170,870	728,045
Change	6.5%(+)	3.9%(-)	9.9%(+)

Source: U.S. Bureau of the Census, 2000, 2010. Prepared by MDP.

Educational Attainment

	Charles	%Adult Pop. Over 25 Yrs	Maryland	%Adult Pop. Over 25 Yrs
High School Grad or Higher	85,612	90.0%	3,410,847	88.1%
Bachelor's Degree or Higher	24,410	25.6%	1,396,843	36.1%

Source: U.S. Bureau of the Census, 2010 ACS.

Income, Unemployment and Housing Information

Annual Wage Rate Information

Public School Teacher Salary (Charles County) ¹	\$58,545
Public School Teacher Salary Average (MD) ¹	\$63,849
Nonpublic School Teacher Average (Maryland)	\$60,500
Family Child Care Provider (Maryland)	\$41,177
Child Care Center Director (Maryland)	\$40,539
Center Senior Staff/Teacher (Maryland)	\$25,537
Center Aide (Maryland)	\$17,889

¹Maximum teacher salary with Bachelor's and Standard Professional Certificate (SPC). Sources: MSDE, Sept 2021, Association of Independent Maryland Schools (AIMS), 2020-21 school year, and MFN's 2021 Statewide Survey of Family Child Care Providers and Child Care Centers.

Family Income

Median Family Income, 2010 Census		
Charles	\$70,630	
Maryland	\$83,137	

U.S. Bureau of the Census, 2000, 2010 American Community Survey ACS.

Median Household Income ¹ :	
Charles	\$98,707
Maryland	\$85,454

Income Distribution	Percent Households		
	Charles	Maryland	
under \$25,000	9.0%	13.2%	
\$25,000 - \$49,999	12.6%	16.0%	
\$50,000 - \$74,999	14.1%	15.3%	
\$75,000 +	64.3%	55.5%	

Source: ¹GeoLytics, Inc. report, 2021. U.S. Bureau of the Census, 2015-2019 American Community Survey 5-Year Estimates. Data is not directly comparable to 2010 or earlier reports.

NOTE: Percentages may not total 100% because of rounding

Unemployment Rate

	Charles	Maryland
2000	2.3%	3.4%
2001	2.4%	4.0%
2002	2.8%	3.9%
2003	2.9%	4.1%
2004	2.9%	3.9%
2005	3.0%	3.9%
2006	2.9%	3.7%
2007	3.0%	3.6%
2008	3.9%	4.5%
2009	5.9%	7.1%
2010	6.0%	7.3%
2011	6.0%	7.2%
2012	5.6%	6.5%
2013	5.6%	6.2%
2014	5.3%	5.6%
2015	4.9%	5.0%
2016	4.7%	4.5%
2017	4.1%	4.3%
2018	4.4%	4.5%
2019	4.0%	3.9%
2020	8.4%	8.3%
2021	6.7%	6.7%

Maryland Department of Labor, Licensing and Regulation (DLLR) 6/2021.

Housing Information

	Charles	Maryland
Owner-Occupied housing	39,312 (78%)	1,426,267 (67%)
Renter-Occupied housing	10,921 (22%)	701,172 (33%)

Note: Percentage is based on total occupied housing units.

	Charles	Maryland
Mean value of Owner- Occupied Housing	\$316,400	\$301,400
Median Selected Monthly Owner Costs With a Mortgage	\$2,081	\$2,016
Median Gross Residential Monthly Rent	\$1,343	\$1,131

Source: U.S. Bureau of the Census 2010 ACS.

Supply of Regulated Early Childhood Programs and Education

Children's Programs by Type with Capacity/ Enrollment

	# of	Capacity ¹
	Programs	
Family Child Care Providers	166	1,248
*OCC Licensed Group Programs	68	4,552
8-12 Hour Child Care Centers	38	2,870
Infant/Toddler	27	242
Part-Day	9	N/A
Before/after School (School & Center-Based)	53	3,871
Employer-Sponsored Centers	0	0
Nursery Schools	9	N/A
Private Kindergarten	2	N/A
**Head Start	2	154 ³
***Public Pre-Kindergarten Sites	0	N/A

¹Some providers may still be closed due to COVID 19 considerations. ²Public Pre K Closure due to COVID-19.

³EHS is not included for this county because the programs are new and the capacity is not yet available.

*Note: Numbers do not lotal because facilities may have more than one type of program. Unless otherwise indicated, all programs are privately funded.

** Federally funded programs which include Head Start, Early Head Start and Home-based Head Start.

***State funded.

Source: MFN/LOCATE Child Care, 6/21; Maryland State Department of Education; Department of Health and Mental Hygiene.

Education

Public and Private Schools (Elementary and Middle)

	Public	Private*
Elementary Schools	22	0
Middle Schools	8	0
Combined	0	3

Elementary School Enrollment

	Public	Private*
Pre-Kindergarten	729	217
Kindergarten	1,587	80
Grades 1 - 6	11,368	396
Total	13,684	693

Source: MSDE, 2020-21 school year. Enrollment figures are for September 30, 2020. Private schools include MSDE approved schools and those operated by a tax-exempt religious organization which hold a letter of exemption from approval in accordance with State law.

*Self reported data from Maryland Nonpublic Schools as reported to MSDE.*Self reported data from Maryland Nonpublic Schools as reported to MSDE.

Density of Family Providers and Center Programs by Community/Zip Code

The following chart shows the number of registered family child care providers and licensed full-day child care centers in Charles as of June 30, 2021.

Community/ Zip Code	Fami Prov		8-12 H Cente	
Bel Alton 20611	3	1.8	0	0.0
Brandywine 20613	3	1.8	0	0.0
Bryans Road 20616	6	3.6	1	2.6
Bryantown 20617	1	0.6	1	2.6
Charlotte Hall 20622	1	0.6	0	0.0
Cobb Island 20625	1	0.6	0	0.0
Hughesville 20637	5	3.0	2	5.3
Indian Head 20640	5	3.0	3	7.9
La Plata 20646	17	10.2	7	18.4
Marbury 20658	1	0.6	0	0.0
Newburg 20664	3	1.8	0	0.0
Pomfret 20675	1	0.6	0	0.0
Port Tobacco 20677	70	0.0	1	2.6
Waldorf 20601	30	18.1	5	13.2
Waldorf 20602	37	22.3	9	23.7
Waldorf 20603	37	22.3	8	21.1
Welcome 20693	2	1.2	0	0.0
White Plains 20695	13	7.8	1	2.6
Totals	166	100.0%	38	100.0%

Source: MFN/LOCATE: Child Care, 6/21.

NOTE: Percentages may not total 100% because of rounding.

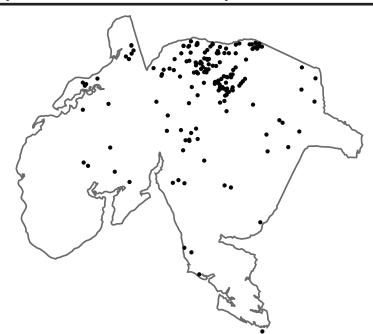
Demographics

Charles County

Supply of Regulated Child Care

Density of Regulated Family Child Care Homes in Charles County

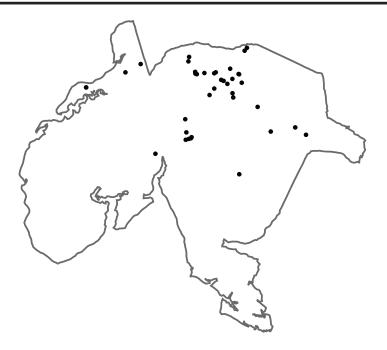
1 dot = 1 home



Source: MFN/LOCATE: Child Care, 6/21.

Density of Licensed 8-12 Hour Child Care Centers in Charles County

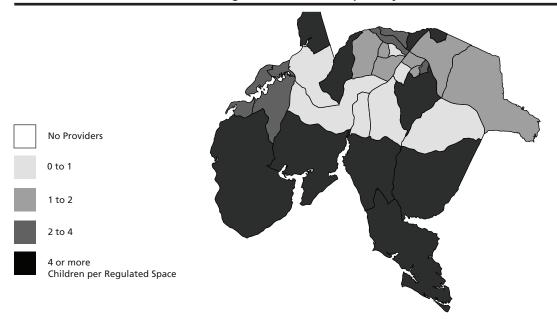
1 dot = 1 center



Source: MFN/LOCATE: Child Care, 6/21.

Demographics

Supply of Regulated Child Care

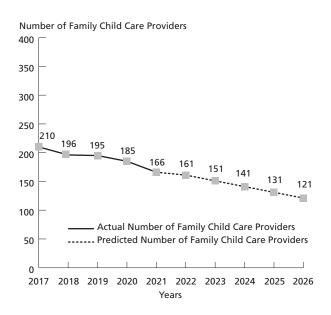


Number of Children 0-5 Years Per Regulated Child Care Space by Census Tract

This map is based on census tracts defined by the U.S. Bureau of the Census. It does not accurately delineate land/water boundaries in some census tracts. Sources: U.S. Bureau of the Census, 2010. MFN/LOCATE: Child Care, 6/21.

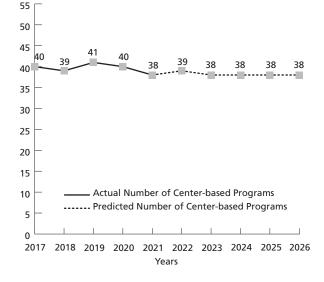
Past and Anticipated Growth Patterns for Family/Center Providers

Family Child Care Providers in Charles 2017-2026



Center-based Programs in Charles 2017-2026 Full-day (8 to 12 hours)

Number of Full-day Programs

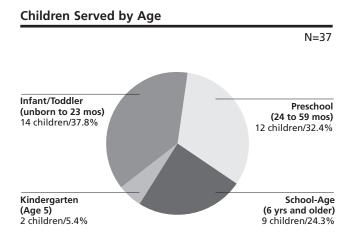


These predictions were generated with the use of the Multiple Regression Analysis and Forecasting template. The predictions generated by the Model do not reflect the effects of current changes to social programs affecting child care. Source: MFN/LOCATE: Child Care, 6/21.

emographics

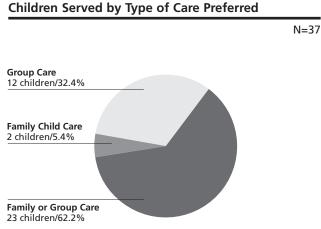
Charles County

Demand for Child Care



Children Served by Locational Preferences for Care N=37 Near Either Near Residence Residence, 31 children/83.8% Employment, or School 5 children/13.5% Near School 1 child/2.7%

Source: LOCATE: Child Care at Maryland Family Network, Baltimore (7/1/20-6/30/21). NOTE: Percentages may not total 100% because of rounding.

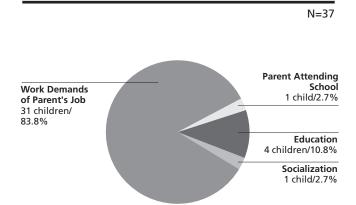


Source: LOCATE: Child Care at Maryland Family Network, Baltimore (7/1/20-6/30/21). NOTE: Percentages may not total 100% because of rounding.

Source: LOCATE: Child Care at Maryland Family Network, Baltimore (7/1/20-6/30/21). NOTE: Percentages may not total 100% because of rounding.

Reason Child Care is Needed

NOTE: Percentages may not total 100% because of rounding.



Source: LOCATE: Child Care at Maryland Family Network, Baltimore (7/1/20-6/30/21).

Demand for Child Care

Number of Children Served by LOCATE: Child Care 37 children (7/1/20-6/30/21)

Full-time or Part-time Care Needs of Children Served

Full-time: 32 children (86.5%)	
Part-time: 4 children (10.8%)	
Other*: 1 child (2.7%)	

* Includes requests for sick, backup and temporary care.

Source: LOCATE: Child Care at Maryland Family Network, Baltimore (7/1/20-6/30/21). NOTE: Percentages may not total 100% because of rounding.

Child Care Scholarship Program (CCS)*

LOCATE Calls received from parents with children eligible for Child Care Scholarship 5 (13.5% of all calls)

LOCATE Calls received from parents with children receiving Child Care Scholarship 10 (27.0% of all calls)

Source: LOCATE: Child Care at Maryland Family Network, Baltimore (7/1/20-6/30/21). * Formerly Child Care Subsidy Program

Major Reasons Parents Could Not Find Child Care in Charles County

Factors	Count
Other	5

Source: LOCATE: Child Care at Maryland Family Network, Baltimore (7/1/20-6/30/21).

Major Factors Important to Parents Who Found Child Care in Charles County

Factors	Count
Caregiver	7
Educational program	4
Environment	4
Only provider/program with vacancy	2
Cost	1

Source: LOCATE: Child Care at Maryland Family Network, Baltimore (7/1/20-6/30/21).

Demographics

Supply of Child Care

Child Care Scholarship Program (CCS)*

Family Child Care Providers willing to care for CCS children in Charles County 66 (39.8% of total family child care providers)

Child Care Centers willing to care for CCS children in Charles County 32 (84.2% of total child care centers)

LOCATE: Child Care at Maryland Family Network Baltimore, June 2021. * Formerly Child Care Subsidy Program

Charles County FY21 Allocation (estimated)

\$4,012,051 = 529 estimated number of children enrolled Source: Maryland State Department of Education, Office of Child Care.

Special Needs Child Care

N=37

Family providers who serve/have served children with special needs

89 (53.6% of total family child care providers in Charles)

Centers who serve/have served children with special needs

17 (53.1% of total child care centers in Charles)

Source: LOCATE: Child Care at Maryland Family Network, Baltimore (7/1/20-6/30/21).

Definitions

Before/After-School Care: School-Age child care offers care to children enrolled in Kindergarten or above. Care is provided before and/or after school and during school holidays/vacations. Programs are licensed by the Office of Child Care. Programs may operate from a school building or other licensed facility.

Census of Population and Housing: There are two versions of the Census questionnaire: a short form which asks a limited number of population and housing questions of all households, and a long form questionnaire which asks additional social and economic questions of a sample of all households. The user should note that data obtained from a sample are subject to sampling variability, and that there are limitations to many of these data.

Child Care: The care or supervision of a child when the child's parent has given the child's care over to another for some portion of a 24-hour-day as a supplement to the parent's primary care of the child. (OCC)

Child Care Center: Child care provided in a facility that, for part or all of the day, provides care to children in the absence of the parent. Centers are licensed by the Office of Child Care.

Child Care Scholarship Program (CCS)*: Provides financial assistance to eligible families in securing care for their children in registered family child care homes or licensed child care centers while parents/guardians are attending school, working, or in job training.

Children with Special Needs: Children who, because of a disability or other special educational, developmental, physical, emotional, behavioral, or medical condition, require additional care, or whose activities are restricted by a certain condition. (OCC)

Current Median Family Income: Current median family income is the value shown in a Geolytics report dated July 2021.

Current Population Estimates: Current population estimates are based on GeoLytics, Inc. Reports.

Educational Attainment: The highest level of school completed or the highest degree received. Educational attainment figures were used for persons over 25 years of age. (U.S. Bureau of the Census)

Employer-Sponsored Centers: A child care center located on-site or off-site which is sponsored by a corporation, business, or other employer. Employees are given priority for enrollment slots.

Family Child Care: The care given to a child younger than 13 years old or to a developmentally disabled person younger than 21 years old, in place of parental care for less than 24 hours a day, in a residence other than the child's residence and for which the provider is paid. Regulations allow a family child care provider to care for as many as eight children at any time. (OCC)

Family Household Income: Family includes a householder and one or more persons living in the same household who are related to the householder by birth, marriage, or adoption. A household can contain only one family for purposes of census tabulations. (U.S. Bureau of the Census)

Head Start: Project Head Start provides comprehensive developmental services for children from low-income families. Head Start is comprised of four components including Education, Health, Parent Involvement, and Social Services. Head Start Centers serve children from age 3 to school entry age from income eligible families.

Infant/Toddler: In the State of Maryland, "infant" means a child under 18 months old. "Toddler" means a child 18 months old or older but younger than 2 years old. (OCC) MFN reports "infant" as a child birth through 23 months of age.

Kindergarten: An instructional program for children who are 5 years old by September 1st of each academic year. Programs may be operated by a private or public school. Kindergarten is the year of school which precedes entrance to first grade.

Nursery Schools: An instructional program approved or exempted by the Maryland State Department of Education for children who are two through four years old. The maximum length of the program is 6 hours per day, however most operate only a few hours per day and may meet only two or three times per week for a nine month period.

Owner Costs with Mortgage (Selected Monthly): The sum of payments for mortgages, deeds of trust, contracts to purchase, or similar debts on the property; real estate taxes; fire hazard, and flood insurance on the property; utilities; and fuels. It also includes, where appropriate, the monthly condominium fees or mobile home costs. A housing unit is owner-occupied if the owner or co-owner lives in the unit even if it is mortgaged or not fully paid for. (U.S. Bureau of the Census)

Definitions

Part Day: A program regulated by OCC with an educational focus for children one or two years before entering kindergarten. These programs are usually 2-3 hrs/day, 2-3 days/week, nine months/year.

Pre-Kindergarten: These are publicly funded prekindergarten programs for eligible 4-year-old children administered by local boards of education or qualified vendors. The programs have the overall goal of providing learning experiences to help children develop and maintain school readiness skills necessary for successful school performance. Local school systems shall enroll all 4-year-old applicants from economically disadvantaged or homeless families.

Poverty Level: The poverty guideline for a family of four persons was \$26,500 in 2021. (U.S. Department of Health and Human Services, Jan 2021)

Renter Occupied Gross Monthly Rent: Monthly contract rent plus the estimated average monthly cost of utilities and fuels, if these are paid by the renter. All occupied housing units which are not owner-occupied, whether they are rented for cash rent or occupied without payment of cash rent, are classified as renter-occupied. (U.S. Bureau of the Census)

Unemployment Rate: Civilians 16 years old and over are classified unemployed if they (1) were neither "at work" nor "with a job but not at work"during the reference week, and (2) were looking for work during the last four weeks, and (3) were available to accept a job. Also included were civilians who did not work at all during the reference week and were waiting to be called back to a job from which they had been laid off. (U.S. Bureau of the Census)

The Maryland Child Care Resource Network is a public/ private partnership designed to expand and improve child care delivery in Maryland. Maryland Family Network manages the Network and operates as its Statewide Coordinating Entity. Funding for this publication was made available by Maryland Family Network, the Maryland State Department of Education, and Maryland's business community.

For more information regarding the Child Care Demographic Reports, contact: Maryland Family Network

1001 Eastern Avenue, 2nd Floor Baltimore, Maryland 21202 tel 410.659.7701 fax 410.783.0814 www.marylandfamilynetwork.org

For information regarding technical assistance and training for the child care community, contact:

The Promise Center 29958 Killpeck Creek Court Charlotte Hall, MD 20622 *tel* 301.290.0040

This publication was produced as a work for hire for the benefit of, and with funds from, the Maryland State Department of Education.

©2022 Maryland State Department of Education ©2022 Maryland Family Network

CHARLES



MARYLAND FAMILY NETWORK

