

# 4-H YOUTH DEVELOPMENT

## 2015 Statistical Report



**THE OHIO STATE UNIVERSITY**

COLLEGE OF FOOD, AGRICULTURAL,  
AND ENVIRONMENTAL SCIENCES

[ohio4h.org](http://ohio4h.org)



# Table of Contents

History .....	3
Who Participates in Ohio 4-H? .....	5
Statewide Statistics Summary .....	6
Ethnicities of Youth 4-H Participants .....	8
Races of Youth 4-H Participants .....	8
Residences of Youth 4-H Participants .....	9
Grades of Youth 4-H Participants .....	9
2015 Member Enrollment by County .....	10
Percent of Youth Population .....	14
Ethnicity of Membership by County .....	17
Race of Membership by County .....	20
Place of Residence by County .....	23
Gender of Membership by County .....	26
Grade of Membership by County .....	29
Adult Volunteers by County .....	33
Ohio 4-H Project List .....	36

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# HISTORY

## The Birthplace of 4-H



4-H began in Clark County, Ohio. On January 15, 1902, Mr. Albert Belmont Graham, the superintendent of the Springfield Township Schools at that time, organized a meeting with some thirty boys and girls in the county courthouse basement. The intent behind the meeting was to learn more about harvesting corn, planting a garden, testing soil samples, tying knots in rope and identifying natural wildlife such as weeds and insects. Eventually, the group came to be called the "Boy's and Girl's Agricultural Club" with their research continuing well into 1903. Prizes were given to recognize the efforts of all the members in executing projects based upon the previously mentioned areas.

Given the success of Graham's "out-of-school education program," the Ohio State University created a plan to aid in the club's research through the use of the Agricultural Experiment Station and the College of Agriculture. In time, the Ohio State University's influence helped to establish additional youth agricultural clubs throughout Ohio. By 1905, there were over 2,000 youth within sixteen counties partaking in similar programs to that of the "original" Agricultural Club. Proving extremely

successful in his practices, Graham accepted the position as Superintendent of Extension for Ohio. Once in office, Graham set the following concepts, which form the basis for the Ohio Cooperative Extension Service:

- To elevate the standard of living in Ohio
- To emphasize the importance of hard work and habits of industry which are essential to building a strong character.
- To acquaint boys and girls with their environment and to interest them in making their own investigations;
- To give the boys who shall become interested in farm work an elementary knowledge of agriculture and farm practices and to give girls the essential facts of domestic economy;
- To educate adults in the elementary science of agriculture and in the most-up-to-date farm practices;
- To cultivate a taste for the beautiful in nature;
- To inspire young men and women to further their education in the science of agriculture or domestic science.

Becoming an 'ambassador' for agriculture through Extension, Graham sought "to raise the standard of rural life. He stressed the dignity of hard work and sound character, and he taught that agriculture could be improved by applying the ideas of science." In 1916, fourteen years after the first courthouse meeting, the Ohio 4-H organization officially began with the establishment of the Department of Boy's and Girl's Club Work.

With the roots for 4-H deeply rooted within Ohio, the 4-H program has since spread to all fifty U.S. States and internationally to more than eighty countries around the world. However, Ohio is proud of its early 4-H heritage and of the fact

that the Ohio programs are one of the largest in existence today. 4-H is no longer only for members of the farming community, but extends into the suburbs and inner cities all over America. Membership is open to all youth between the ages of five and nineteen. Members are welcome, regardless of cultural, economic and social backgrounds. Therefore, even with the many changes in society today, Graham's basic aim for 4-H remains the same: "The development of youth as individuals and as responsible, productive members of the community in which they live."



Photo by Mason Frv. Fairfield County

# WHO PARTICIPATES IN OHIO 4-H?

4-H is a non-formal educational, youth development program offered to individuals age 5 and in kindergarten to 19.

Youth participate in 4-H through clubs, camps, school enrichment, and afterschool programs.

All 4-H programs focus on experiential learning which and activities that stimulate lifelong learning.

## Youth†

In 2015, 289,298 individual Ohio youth participated in different clubs, groups, and special interest programs, including SNAP-Ed and EFNEP programs.

- **20%** Participation in organized clubs
- **16%** Participation in school enrichment programs
- **60%†** Participation in special interest programs
- **4%** Participation in camping programs

## Volunteers

16,317 adult volunteer leaders were actively involved in 4-H. A total of 5,259 youth volunteered their time for 4-H programs.

## Camps

12,146 youth participated in 4-H youth camping programs.

## Ethnicity & Race†

15,348 Hispanic or Latino youth were in the 2015 4-H program along with 273,950 non-Hispanic Ohio youth.

1,849 American Indian/Alaskan Native youth were in the 4-H program along with 3,621 Asian, 34,397 African American, 90 Native Hawaiian/Pacific Islander, 246,467 White, and 142 undetermined race youth.

## Residence†

4-H'ers live in many different areas of the state. The breakdown is as follows:

- **13%** Farm
- **32%** Town (>10,000 & rural)
- **21%** Town & Cities (10,000 – 50,000)
- **17%** Suburb (cities over 50,000)
- **17%** Central (cities over 50,000)

## Gender†

51% of 4-H'ers in Ohio are female and 49% are male.

## Projects & Programs†

A total of 427,452 4-H projects and programs were completed in 2015.

- **37% Science, Engineering, & Technology Projects** [Consumer/Family Sciences, Biological Sciences, Technology/Engineering, Physical Sciences, Environmental/Earth Sciences, Ag in the Classroom, Animal, Plant Sciences]
- **23% Citizenship** [Civic Engagement, Community/Volunteer Service, Leadership/Personal Development, Communications/Expressive Arts]
- **40% Healthy Lifestyles†** [Foods/Nutrition, Health, Personal Safety]

† Total includes youth participating in Community Nutrition Programs EFNEP (4%) and SNAP-Ed (47%)

# STATEWIDE STATISTICS SUMMARY

## ENROLLMENT OF YOUTH 4-H PARTICIPANTS

Clubs/Programs	Total Youth
Organized 4-H Community Clubs	74,367
In School Clubs	444
After School Clubs	316
Military 4-H Clubs	2
<b>Total 4-H Club Membership</b>	<b>75,129</b>
Special Interest/Short-term Programs	28,567
EFNEP and SNAP-Ed	179,656
<b>Total Special Interest/Short-term Programs</b>	<b>208,223</b>
Overnight Camping	9,774
Day Camping	2,372
<b>Total Youth Participating in 4-H Camping</b>	<b>12,146</b>
School Enrichment	55,266
Individual Study/Mentoring/Family Learning Programs	284
After School Program 4-H Curricula	1,842
Instructional TV/Video/ Web Programs	0
<b>Total Educational Experiences</b>	<b>352,890</b>
<b>Total Minus Duplicates</b>	<b>289,298</b>

**4-H Youth Participants** are defined as any youth taking part in programs provided as a result of action by extension personnel (professional, Paraprofessional, And volunteer). This includes youth participating in programs conducted through 1862, 1890, and 1994 land-grant universities, EFNEP, urban gardening, and other programs that may not actually use the 4-H name and emblem with participants.

A **4-H Club** is defined as an organized group of youth, led by an adult, with a planned program that is carried on throughout all or most of the year. 4-H clubs may meet in any location and typically have elected officers and a set of rules approved by the membership to govern the club, or for very young groups, other developmentally appropriate structures and operating processes. Includes the following:

- **Community clubs** typically meet in the evenings or on weekends and offer self-chosen multiple learning experiences and activities.
- **In-school clubs** meet during school hours, but have officers and planned activities beyond school enrichment.
- **4-H after-school clubs** are organized within after-school programs administered by Cooperative Extension staff or other organizations (i.e. other youth development organizations, housing authorities, faith-based groups.) They set the above definition of a 4-H Club and the young people and adult staff identify themselves as 4-H members and volunteers. They may have officers and elements of a club structure.
- **Military 4-H clubs** are organized by the Armed Forces, often on military installations, and principally for military dependents.

**Special Interest/Short-term Programs Groups** of youth meeting for a specific learning experience that involves direct teaching by extension staff or trained volunteers, including teachers. Program is not part of school curriculum and not restricted to members of 4-H clubs.

**Overnight Camping Programs** involve youth taking part in an Extension-planned educational experience of group living in the out-of-doors. Overnight camping includes being away from home at least one night (resident, primitive, or travel camping) and is not restricted to members of organized 4-H clubs.

**Day Camping Programs** involve youth taking part in an Extension-planned educational experience of group living in the out-of-doors. Day camping consists of multiple-day programs, with youth returning home each evening.

**School Enrichment Programs** involve groups of youth receiving a sequence of learning experiences in cooperation with school officials during school hours to support the school curriculum. Involves direct teaching by extension staff or trained volunteers, including teachers.



**Individual Study/Mentoring/Family Learning Programs** are planned learning that occurs independently of a formal group setting, such as a club, as an individual, paired, or family learning effort. Self directed, usually with limited adult involvement except for parents (or mentor). Examples include self-study, international host families, advanced placement courses, mentoring or shadowing with an "expert," whole families learning together.



**After-School Educational Programs** offered to youth outside of school hours, usually in a school or other community center. The after-school program must be supported by Extension by training the after-school staff, infusing 4-H curricula into the program, and/or other significant support such as conducting needs assessments, evaluations, and/or resource development. The primary purpose of the program is to provide care, developmental and educational experiences for children and youth while parents are working or unavailable. As general guidance, facilities or settings should operate approximately 3

days per week and two hours per day (e.g. six hours per week) for about five months of the academic year or three days per week for six hours per day (e.g. 18 hours per week) and/or for at least eight weeks in the summer. The children and youth in these programs should be enrolled as 4-H members in the county program, have the benefits of all 4-H programs and activities, and identify themselves as 4-H members.

**Instructional TV/Video/ Web Programs** are youth offered learning experiences through Extension via broadcast or closed circuit television, including satellite transmission, or videotape replays of such series. May also include instruction delivered by Internet.

† Total includes youth participating in Community Nutrition Programs FNEP (4%) and SNAP-Ed (47%)

### ETHNICITIES OF YOUTH 4-H PARTICIPANTS

ETHNICITY	Total Youth <sup>†</sup>
Hispanic or Latino	15,348
Not Hispanic or Latino	273,950

**Hispanic or Latino** is defined as a person of Cuban, Mexican, Puerto Rican, Cuban, South or Central American, or other Spanish culture or origin, regardless of race.

### RACES OF YOUTH 4-H PARTICIPANTS

RACE	Total Youth <sup>†</sup>
American Indian or Alaskan Native	1849
Asian	3,621
Black or African American	34,397
Native Hawaiian or other Pacific Islander	90
White	246,467
Youth Indicating More Than One Race	2732
Undetermined	142

**American Indian or Alaska Native** is defined as a person having origins in any of the original peoples of North and South America (including Central America), and who maintains tribal affiliation or community attachment.

**Asian** is defined as a person having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian subcontinent including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam.

**Black or African-American** is defined as a person having origins in any of the black racial groups of Africa.

**Native Hawaiian or Other Pacific Islander** is defined as a person having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands.

**White** is defined as a person having origins in any of the original peoples of Europe, the Middle East, or North Africa.

<sup>†</sup> Total includes youth participating in Community Nutrition Programs FNEP (4%) and SNAP-Ed (47%)

### RESIDENCES OF YOUTH 4-H PARTICIPANTS

Farm	Town	Towns & Cities	Suburb	Central	Total†
37,267	93,569	60,984	49,404	48,065	<b>289,298</b>

**Farm** includes all persons living in rural territory on places from which \$1,000 or more of agricultural products were sold, or normally would have been sold, in the reporting year.

**Town** includes persons who live in towns of under 10,000 population in rural non-farm and open country situations not reported as farm (by above farm definition).

**Towns & Cities** include participants who live within the immediately built-up areas surrounding such towns and cities, even though they might live somewhat beyond the immediate city limits, population 10,000 to 50,000.

**Suburb** reports the number of participants in the urbanized and contiguous suburbs and towns surrounding a city of over 50,000. This category conforms to the urbanized portion of metropolitan rings included in standard metropolitan statistical areas (SMSAs).

**Central** reports the participants living within the boundaries of metropolitan cities of over 50,000. The category includes twin cities of standard metropolitan statistical areas (SMSAs).

### GRADES OF YOUTH 4-H PARTICIPANTS

Kinder- garten	1st Grade	2nd Grade	3rd Grade	4th Grade	5th Grade	6th Grade	7th Grade	
19,898	22,345	23,049	33,598	37,419	28,382	17,757	18,538	
8th Grade	9th Grade	10th Grade	11th Grade	12th Grade	Post H.S. Ed.	Not in School	Special	Total†
24,011	16,067	15,285	16,447	14,144	923	1,369	61	<b>289,298</b>

† Total includes youth participating in Community Nutrition Programs FNEP (4%) and SNAP-Ed (47%)

# 2015 MEMBER ENROLLMENT BY COUNTY

County	Youth Members of Organized 4-H Community Clubs	Youth Members of In-School Clubs	Youth Members of After School Clubs	Youth Members of Military 4-H Clubs	Total 4-H Club Membership	Special Interest / Short-term Programs	Over-night Camping Program	Day Camping Program	Total Youth Participating in 4-H Camping	School Enrichment	Individual Study/ Mentoring / Family Learning Programs	After School Program 4-H Curricula	Instructional TV/Video/ Web Programs	Total (Including Duplicates)
Adams	679	0	0	0	679	52	71	92	163	0	0	41	0	935
Adventure Central	2	0	190	0	192	0	0	98	98	0	0	164	0	454
Allen	1193	0	0	0	1193	67	99	105	204	2186	0	0	0	3650
Ashland	764	0	0	0	764	40	122	90	212	228	3	0	0	1247
Ashtabula	905	0	0	0	905	3530	63	1	64	2531	0	0	0	7030
Athens	703	0	0	0	703	1	1	0	1	9	0	0	0	714
Auglaize	1045	0	0	0	1045	475	128	43	171	0	0	0	0	1691
Belmont	634	0	0	0	634	0	0	0	0	0	0	0	0	634
Brown	797	0	0	0	797	309	43	21	64	0	0	0	0	1170
Butler	1333	0	0	0	1333	738	93	195	288	866	0	0	0	3225
Camp Whitewood	1	0	0	0	1	378	240	0	240	0	0	0	0	619
Carroll	467	0	0	0	467	719	86	0	86	32	0	15	0	1319
Champaign	1270	0	0	0	1270	179	242	29	271	646	18	0	0	2384
Clark	1507	14	0	0	1521	214	305	0	305	700	0	0	0	2740
Clermont	936	0	0	0	936	602	0	0	0	106	0	0	0	1644
Clinton	834	0	0	0	834	25	105	28	133	605	2	0	0	1599
Columbiana	747	0	0	0	747	10	19	38	57	314	0	0	0	1128
Coshocton	717	0	0	0	717	35	112	55	167	252	3	0	0	1174
Crawford	665	0	0	0	665	23	79	0	79	0	0	0	0	767
Cuyahoga	229	359	17	0	605	7	2	0	2	0	2	0	0	616
Darke	1244	0	0	0	1244	161	132	0	132	2201	0	0	0	3738
Defiance	566	0	0	0	566	744	150	0	150	280	8	0	0	1748

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Delaware	1186	6	0	0	1192	361	176	55	231	965	3	0	0	2752
Erie	530	0	0	0	530	194	138	81	219	294	0	0	0	1237
Fairfield	1632	0	0	0	1632	24	278	55	333	704	2	0	0	2695
Fayette	773	0	0	0	773	37	141	0	141	275	0	0	0	1226
Franklin	836	0	0	0	836	1976	155	34	189	12298	3	175	0	15477
Fulton	1041	0	0	0	1041	68	183	0	183	303	3	0	0	1598
Gallia	810	14	71	0	895	978	145	35	180	297	0	24	0	2374
Geauga	896	0	0	0	896	88	48	0	48	0	0	0	0	1032
Greene	809	0	0	1	810	228	31	0	31	804	5	0	0	1878
Guernsey	957	0	0	0	957	63	128	0	128	788	0	0	0	1936
Hamilton	180	0	0	0	180	563	0	0	0	833	0	0	0	1576
Hancock	856	0	0	0	856	206	337	0	337	1424	5	0	0	2828
Hardin	816	0	0	0	816	108	0	0	0	0	6	0	0	930
Harrison	357	0	0	0	357	109	147	13	160	129	0	0	0	755
Henry	793	0	0	0	793	91	205	52	257	0	6	76	0	1223
Highland	922	0	0	0	922	32	58	24	82	383	3	0	0	1422
Hocking	641	0	0	0	641	54	72	40	112	363	0	0	0	1170
Holmes	477	0	0	0	477	0	0	0	0	90	0	0	0	567
Huron	1088	0	0	0	1088	193	0	0	0	0	4	0	0	1285
Jackson	654	0	0	0	654	1839	201	0	201	1854	0	433	0	4981
Jefferson	550	0	0	0	550	956	0	0	0	0	0	0	0	1506
Knox	1121	0	0	0	1121	5	6	0	6	0	0	0	0	1132
Lake	436	0	0	0	436	61	33	1	34	0	2	0	0	533
Lawrence	558	0	0	0	558	173	26	0	26	0	0	40	0	797

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Licking	1615	0	0	0	1615	896	328	113	441	834	3	0	0	3789
Logan	551	0	0	0	551	767	0	0	0	498	2	15	0	1833
Lorain	1355	0	0	0	1355	511	121	62	183	413	0	0	0	2462
Lucas	251	0	0	0	251	0	0	0	0	0	0	0	0	251
Madison	828	0	0	0	828	102	69	14	83	0	0	0	0	1013
Mahoning	1127	0	33	0	1160	189	165	30	195	0	5	22	0	1571
Marion	642	0	0	0	642	45	111	34	145	0	0	0	0	832
Medina	1208	0	0	0	1208	90	72	62	134	0	4	0	0	1436
Meigs	414	0	0	0	414	18	41	0	41	208	0	238	0	919
Mercer	950	0	0	0	950	24	1	0	1	0	0	0	0	975
Miami	808	0	0	0	808	1126	87	13	100	1640	0	0	0	3674
Monroe	545	0	0	0	545	86	188	105	293	284	0	0	0	1208
Montgomery	464	0	0	1	465	592	102	0	102	2080	4	168	0	3411
Morgan	452	0	0	0	452	154	107	34	141	0	25	0	0	772
Morrow	987	0	0	0	987	246	8	48	56	974	3	0	0	2266
Muskingum	1752	0	0	0	1752	287	143	73	216	488	0	0	0	2743
Noble	455	0	0	0	455	469	109	43	152	28	0	0	0	1104
Ottawa	494	0	0	0	494	862	113	49	162	1646	3	0	0	3167
Paulding	348	0	0	0	348	46	130	22	152	30	5	0	0	581
Perry	1114	0	0	0	1114	0	0	0	0	146	4	0	0	1264
Pickaway	790	0	0	0	790	171	139	0	139	774	73	0	0	1947
Pike	857	0	0	0	857	679	111	32	143	1139	0	257	0	3075
Portage	955	0	0	0	955	53	123	0	123	55	0	0	0	1186
Preble	824	0	0	0	824	321	119	0	119	0	0	0	0	1264

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Putnam	768	0	0	0	768	895	85	0	85	1713	0	79	0	3540
Richland	787	0	0	0	787	0	0	0	0	0	0	0	0	787
Ross	1872	15	0	0	1887	57	245	64	309	1072	0	0	0	3325
Sandusky	830	1	0	0	831	23	215	0	215	0	0	0	0	1069
Scioto	1214	0	0	0	1214	137	50	51	101	1174	0	82	0	2708
Seneca	1019	0	0	0	1019	56	81	3	84	135	0	0	0	1294
Shelby	972	0	5	0	977	475	165	0	165	0	3	0	0	1620
Stark	946	0	0	0	946	269	2	25	27	50	4	0	0	1296
State Office	0	0	0	0	0	0	0	0	0	0	0	0	0	179656*
Summit	384	0	0	0	384	7	1	0	1	0	0	13	0	405
Trumbull	591	35	0	0	626	437	17	24	41	0	0	0	0	1104
Tuscarawas	1207	0	0	0	1207	1	137	41	178	549	0	0	0	1935
Union	973	0	0	0	973	196	239	0	239	0	12	0	0	1420
Van Wert	470	0	0	0	470	12	96	0	96	437	0	0	0	1015
Vinton	543	0	0	0	543	109	161	16	177	1416	0	0	0	2245
Warren	987	0	0	0	987	606	110	49	159	795	0	0	0	2547
Washington	825	0	0	0	825	96	204	36	240	1225	24	0	0	2410
Wayne	1543	0	0	0	1543	79	143	0	143	301	0	0	0	2066
Williams	616	0	0	0	616	62	135	45	180	1113	24	0	0	1995
Wood	1273	0	0	0	1273	459	601	50	651	1289	8	0	0	3680
Wyandot	603	0	0	0	603	141	100	49	149	0	0	0	0	893

\* Total includes youth participating in Community Nutrition Programs FNEP and SNAP-Ed

# PERCENT OF YOUTH POPULATION

County	Age 5 - 9 yrs	Age 10 - 14 yrs	Age 15 - 19 yrs	Total Estimated Youth 5 - 19 yrs*	Total 4-H Participants	% of Youth Population
Adams	2074	1960	1846	5901	713	12.1%
Allen	7307	6883	7942	22153	3251	14.7%
Ashland	3407	3673	4152	11253	1020	9.1%
Ashtabula	6353	6756	6655	19783	3660	18.5%
Athens	2592	3111	8620	14345	685	4.8%
Auglaize	3168	3259	3168	9615	1481	15.4%
Belmont	3639	3919	4269	11845	564	4.8%
Brown	3122	2899	3078	9120	1076	11.8%
Butler	25506	26245	28833	80606	2792	3.5%
Carroll	1893	1779	1865	5556	796	14.3%
Champaign	2511	3029	2830	8391	1653	19.7%
Clark	8541	9506	9506	27573	2368	8.6%
Clermont	13691	14881	13294	41887	1576	3.8%
Clinton	2857	3067	3067	9012	1320	14.6%
Columbiana	5889	7174	6639	19721	1075	5.5%
Coshocton	2470	2507	2396	7392	900	12.2%
Crawford	2688	3034	2818	8559	664	7.8%
Cuyahoga	75079	82715	86532	244346	594	0.2%
Darke	3687	3687	3529	10923	3467	31.7%
Defiance	2646	2763	2802	8231	919	11.2%
Delaware	15854	14607	12292	42777	2429	5.7%
Erie	4751	4598	4905	14273	1114	7.8%
Fairfield	10592	11180	10592	32386	2201	6.8%
Fayette	2052	1763	1936	5771	985	17.1%
Franklin	78000	74455	79182	231657	15223	6.6%
Fulton	2982	3110	3110	9223	1125	12.2%
Gallia	2129	2098	2098	6347	1586	25.0%
Geauga	6365	7582	7114	21085	799	3.8%
Greene	8942	10568	13332	32863	1818	5.5%
Guernsey	2596	2596	2795	8007	1624	20.3%
Hamilton	51359	51359	56174	158911	1935	1.2%
Hancock	4815	4891	5342	15068	2254	15.0%

County	Age 5 - 9 yrs	Age 10 - 14 yrs	Age 15 - 19 yrs	Total Estimated Youth 5 - 19 yrs*	Total 4-H Participants	% of Youth Population (Duplicates Eliminated)
Hardin	2264	1849	2902	7037	779	11.1%
Harrison	977	914	946	2856	565	19.8%
Henry	1971	2000	1915	5907	857	14.5%
Highland	3038	3124	2951	9134	1187	13.0%
Hocking	1932	2019	1990	5962	961	16.1%
Holmes	4413	3684	3599	11723	560	4.8%
Huron	4276	4335	4098	12731	1261	9.9%
Jackson	2577	1949	2180	6726	4431	65.9%
Jefferson	3722	3998	4687	12425	1211	9.7%
Knox	4082	4143	4935	13181	1112	8.4%
Lake	13791	14710	14710	43231	406	0.9%
Lawrence	4424	3739	4050	12232	743	6.1%
Licking	11527	11695	12029	35272	2782	7.9%
Logan	3106	3289	3197	9613	1423	14.8%
Lorain	20517	19914	21120	61571	2257	3.7%
Lucas	30326	26810	31645	88801	236	0.3%
Madison	2896	2464	2766	8144	888	10.9%
Mahoning	13511	14696	15644	43870	1234	2.8%
Marion	4112	3913	4046	12089	672	5.6%
Medina	11608	13514	11781	36924	1299	3.5%
Meigs	1443	1632	1514	4609	730	15.8%
Mercer	2816	3061	2938	8837	939	10.6%
Miami	6481	7406	6789	20696	1634	7.9%
Monroe	893	879	864	2654	825	31.1%
Montgomery	33795	33795	36477	104087	3248	3.1%
Morgan	900	1066	1006	2991	560	18.7%
Morrow	2829	2236	2550	7637	1902	24.9%
Muskingum	5496	5925	6183	17624	2350	13.3%
Noble	761	747	703	2226	812	36.5%
Ottawa	2358	2606	2482	7465	3014	40.4%
Paulding	1303	1341	1322	3986	385	9.7%
Perry	2740	2415	2596	7772	1211	15.6%
Pickaway	3189	4140	3972	11322	1610	14.2%

County	Age 5 - 9 yrs	Age 10 - 14 yrs	Age 15 - 19 yrs	Total Estimated Youth 5 - 19 yrs*	Total 4-H Participants	% of Youth Population (Duplicates Eliminated)
Pike	2173	1830	1973	5996	2521	42.0%
Portage	8823	9803	15522	34169	936	2.7%
Preble	2901	2901	2817	8641	765	8.9%
Putnam	2678	2301	2438	7439	3018	40.6%
Richland	7280	8144	7897	23339	786	3.4%
Ross	4824	5057	4824	14723	2927	19.9%
Sandusky	3940	4304	4001	12265	815	6.6%
Scioto	5053	5053	5369	15494	2607	16.8%
Seneca	3664	3890	4285	11860	1183	10.0%
Shelby	3847	3649	3551	11069	1560	14.1%
Stark	22896	25148	25524	73588	1159	1.6%
Summit	32496	35203	36828	104547	347	0.3%
Trumbull	12319	13363	13363	39063	561	1.4%
Tuscarawas	5922	6384	6107	18433	1705	9.2%
Union	3740	4531	3635	11929	1052	8.8%
Van Wert	2094	1778	2008	5901	867	14.7%
Vinton	1083	735	976	2814	1486	52.8%
Warren	16791	17652	14639	49105	2350	4.8%
Washington	3634	3450	4127	11229	1982	17.7%
Wayne	8262	7918	8606	24808	1814	7.3%
Williams	2521	2483	2445	7469	1393	18.7%
Wood	7512	7767	11969	27269	2570	9.4%
Wyandot	1739	1400	1445	4604	723	15.7%

\* Based on US Census Data 2010

# ETHNICITY OF MEMBERSHIP BY COUNTY (duplicates not included)

County	Hispanic or Latino	Not Hispanic or Latino	Total Ethnicity
Adams	9	704	713
Adventure Central	1	205	206
Allen	349	2902	3251
Ashland	4	1016	1020
Ashtabula	107	3553	3660
Athens	5	680	685
Auglaize	50	1431	1481
Belmont	4	560	564
Brown	6	1070	1076
Butler	52	2740	2792
Camp Whitewood	6	299	305
Carroll	17	779	796
Champaign	9	1644	1653
Clark	97	2271	2368
Clermont	60	1516	1576
Clinton	14	1306	1320
Columbiana	3	1072	1075
Coshocton	12	888	900
Crawford	2	662	664
Cuyahoga	15	579	594
Darke	80	3387	3467
Defiance	22	897	919
Delaware	49	2380	2429
Erie	30	1084	1114
Fairfield	21	2180	2201
Fayette	10	975	985
Franklin	954	14269	15223
Fulton	59	1066	1125
Gallia	5	1581	1586
Geauga	5	794	799
Greene	74	1744	1818
Guernsey	12	1612	1624
Hamilton	164	1771	1935

<b>County</b>	<b>Hispanic or Latino</b>	<b>Not Hispanic or Latino</b>	<b>Total Ethnicity</b>
Hancock	116	2138	2254
Hardin	8	771	779
Harrison	3	562	565
Henry	26	831	857
Highland	2	1185	1187
Hocking	10	951	961
Holmes	3	557	560
Huron	21	1240	1261
Jackson	22	4409	4431
Jefferson	22	1189	1211
Knox	5	1107	1112
Lake	6	400	406
Lawrence	5	738	743
Licking	27	2755	2782
Logan	14	1409	1423
Lorain	170	2087	2257
Lucas	12	224	236
Madison	6	882	888
Mahoning	26	1208	1234
Marion	9	663	672
Medina	78	1221	1299
Meigs	16	714	730
Mercer	6	933	939
Miami	20	1614	1634
Monroe	4	821	825
Montgomery	91	3157	3248
Morgan	5	555	560
Morrow	130	1772	1902
Muskingum	11	2339	2350
Noble	9	803	812
Ottawa	161	2853	3014
Paulding	11	374	385
Perry	0	1211	1211
Pickaway	17	1593	1610
Pike	0	2521	2521

<b>County</b>	<b>Hispanic or Latino</b>	<b>Not Hispanic or Latino</b>	<b>Total Ethnicity</b>
Portage	14	922	936
Preble	7	758	765
Putnam	137	2881	3018
Richland	4	782	786
Ross	12	2915	2927
Sandusky	32	783	815
Scioto	65	2542	2607
Seneca	19	1164	1183
Shelby	5	1555	1560
Stark	9	1150	1159
State Office	10168	135740	145908*
Summit	11	336	347
Trumbull	9	552	561
Tuscarawas	19	1686	1705
Union	22	1030	1052
Van Wert	9	858	867
Vinton	944	542	1486
Warren	37	2313	2350
Washington	6	1976	1982
Wayne	13	1801	1814
Williams	42	1351	1393
Wood	380	2190	2570
Wyandot	5	718	723

\* Total includes youth participating in Community Nutrition Programs FNEP and SNAP-Ed

# RACE OF MEMBERSHIP BY COUNTY (duplicates not included)

County	White	Black or African American	American Indian or Alaskan Native	Hawaiian or Pacific Islander	Asian	More Than One Race	Undetermined	Total
Adams	700	0	1	2	1	9	0	713
Adventure Central	4	201	0	0	0	1	0	206
Allen	2244	737	11	0	55	204	0	3251
Ashland	1005	3	2	0	1	8	1	1020
Ashtabula	3191	339	0	0	0	128	2	3660
Athens	658	6	0	0	7	14	0	685
Auglaize	1463	10	0	0	3	4	1	1481
Belmont	557	1	1	0	0	4	1	564
Brown	1069	1	0	0	4	2	0	1076
Butler	2409	212	3	5	21	141	1	2792
Camp Whitewood	288	6	1	0	0	9	1	305
Carroll	789	6	0	0	0	1	0	796
Champaign	1591	18	0	1	15	24	4	1653
Clark	2097	136	4	7	16	107	1	2368
Clermont	1560	1	0	4	2	9	0	1576
Clinton	1280	21	1	3	7	6	2	1320
Columbiana	1023	1	0	0	0	50	1	1075
Coshocton	876	7	0	0	4	10	3	900
Crawford	656	0	0	0	4	4	0	664
Cuyahoga	159	411	1	0	5	10	8	594
Darke	3338	62	6	0	20	41	0	3467
Defiance	894	14	1	0	3	7	0	919
Delaware	2290	46	7	8	54	23	1	2429
Erie	1024	17	3	2	9	49	10	1114
Fairfield	2037	77	5	1	17	62	2	2201
Fayette	918	44	1	0	1	20	1	985
Franklin	10736	3975	17	12	405	77	1	15223
Fulton	1095	6	3	0	6	15	0	1125
Gallia	1519	34	0	0	7	25	1	1586
Geauga	788	5	0	0	0	6	0	799
Greene	1614	95	9	2	22	70	6	1818
Guernsey	1556	18	0	1	4	44	1	1624

County	White	Black or African American	American Indian or Alaskan Native	Hawaiian or Pacific Islander	Asian	More Than One Race	Undetermined	Total
Hamilton	837	979	1	9	6	102	1	1935
Hancock	2028	37	4	4	36	140	5	2254
Hardin	769	2	1	0	1	4	2	779
Harrison	535	25	0	0	0	4	1	565
Henry	839	2	0	0	6	9	1	857
Highland	1122	7	2	1	4	51	0	1187
Hocking	937	2	1	0	1	18	2	961
Holmes	467	1	0	0	2	90	0	560
Huron	1240	4	3	1	1	11	1	1261
Jackson	4340	32	11	3	18	27	0	4431
Jefferson	1142	60	0	0	0	9	0	1211
Knox	1108	0	0	0	2	0	2	1112
Lake	393	2	0	0	1	7	3	406
Lawrence	720	10	0	0	1	12	0	743
Licking	2654	51	5	1	10	60	1	2782
Logan	1362	21	0	0	5	34	1	1423
Lorain	1939	189	9	3	4	106	7	2257
Lucas	191	34	3	0	0	7	1	236
Madison	870	3	0	0	2	11	2	888
Mahoning	1116	92	3	0	3	15	5	1234
Marion	646	8	2	2	9	2	3	672
Medina	1247	4	1	1	8	29	9	1299
Meigs	705	2	0	0	0	23	0	730
Mercer	934	0	1	0	1	3	0	939
Miami	1556	23	1	0	12	42	0	1634
Monroe	819	4	0	0	0	2	0	825
Montgomery	2410	660	4	6	72	93	3	3248
Morgan	537	8	0	0	1	14	0	560
Morrow	1887	1	0	0	1	13	0	1902
Muskingum	2277	42	1	0	7	23	0	2350
Noble	802	5	1	0	0	2	2	812
Ottawa	2859	71	5	1	7	70	1	3014
Paulding	380	0	0	0	3	1	1	385
Perry	1200	1	2	0	2	6	0	1211

County	White	Black or African American	American Indian or Alaskan Native	Hawaiian or Pacific Islander	Asian	More Than One Race	Undetermined	Total
Pickaway	1569	16	1	1	4	18	1	1610
Pike	2452	43	1	0	8	17	0	2521
Portage	886	6	0	0	1	38	5	936
Preble	757	1	1	0	0	4	2	765
Putnam	2963	39	1	0	6	9	0	3018
Richland	769	2	0	0	2	13	0	786
Ross	2782	72	1	0	5	67	0	2927
Sandusky	785	5	1	0	3	19	2	815
Scioto	2506	70	4	1	1	24	1	2607
Seneca	1159	15	1	0	4	4	0	1183
Shelby	1539	2	4	0	7	8	0	1560
Stark	1111	11	1	0	7	29	0	1159
State Office	116524	25049	1680	0	2545	0	110	145908*
Summit	320	3	1	0	6	13	4	347
Trumbull	552	1	0	0	1	7	0	561
Tuscarawas	1675	10	2	0	6	7	5	1705
Union	1007	16	1	0	10	14	4	1052
Van Wert	851	10	0	0	1	5	0	867
Vinton	1474	5	0	0	0	7	0	1486
Warren	2222	55	6	4	40	21	2	2350
Washington	1953	18	0	2	4	5	0	1982
Wayne	1775	15	2	2	1	15	4	1814
Williams	1315	19	1	0	18	39	1	1393
Wood	2507	19	2	0	20	14	8	2570
Wyandot	717	3	0	0	2	1	0	723

\* Total includes youth participating in Community Nutrition Programs FNEP and SNAP-Ed

# PLACE OF RESIDENCE BY COUNTY (duplicates not included)

County	Farm	Town (>10,000 & Rural)	Town & City (10,000-50,000)	Suburb (City over 50,000)	Central (City over 50,000)	Total
Adams	349	362	0	0	2	713
Adventure Central	0	0	0	0	206	206
Allen	810	816	1535	50	40	3251
Ashland	272	577	171	0	0	1020
Ashtabula	471	1960	1200	21	8	3660
Athens	286	293	106	0	0	685
Auglaize	122	849	510	0	0	1481
Belmont	261	300	3	0	0	564
Brown	360	715	0	1	0	1076
Butler	358	341	246	998	849	2792
Camp Whitewood	22	136	87	30	30	305
Carroll	352	430	14	0	0	796
Champaign	637	809	173	10	24	1653
Clark	376	1257	166	45	524	2368
Clermont	381	393	654	128	20	1576
Clinton	411	724	176	9	0	1320
Columbiana	470	460	123	18	4	1075
Coshocton	373	309	215	3	0	900
Crawford	376	162	126	0	0	664
Cuyahoga	5	11	23	100	455	594
Darke	1244	1362	860	1	0	3467
Defiance	442	463	14	0	0	919
Delaware	358	883	755	366	67	2429
Erie	146	387	574	7	0	1114
Fairfield	590	414	920	173	104	2201
Fayette	345	352	244	44	0	985
Franklin	141	493	1075	7862	5652	15223
Fulton	522	569	15	13	6	1125
Gallia	538	1047	1	0	0	1586
Geauga	116	544	126	11	2	799
Greene	305	349	623	439	102	1818
Guernsey	624	748	252	0	0	1624
Hamilton	19	30	35	202	1649	1935
Hancock	327	616	1311	0	0	2254

County	Farm	Town (>10,000 & Rural)	Town & City (10,000-50,000)	Suburb (City over 50,000)	Central (City over 50,000)	Total
Hardin	438	323	18	0	0	779
Harrison	229	330	3	3	0	565
Henry	460	273	120	4	0	857
Highland	506	637	36	6	2	1187
Hocking	471	442	48	0	0	961
Holmes	257	295	5	1	2	560
Huron	499	528	234	0	0	1261
Jackson	665	3733	27	5	1	4431
Jefferson	214	585	411	0	1	1211
Knox	533	423	152	1	3	1112
Lake	58	135	138	53	22	406
Lawrence	327	329	79	7	1	743
Licking	776	1123	597	158	128	2782
Logan	361	675	380	3	4	1423
Lorain	358	394	746	67	692	2257
Lucas	32	29	53	52	70	236
Madison	364	451	55	17	1	888
Mahoning	224	590	179	113	128	1234
Marion	266	87	273	46	0	672
Medina	198	688	398	10	5	1299
Meigs	274	352	104	0	0	730
Mercer	524	381	34	0	0	939
Miami	420	500	708	5	1	1634
Monroe	303	522	0	0	0	825
Montgomery	175	295	456	1485	837	3248
Morgan	48	512	0	0	0	560
Morrow	616	1282	4	0	0	1902
Muskingum	710	1126	279	79	156	2350
Noble	415	396	1	0	0	812
Ottawa	402	2532	59	6	15	3014
Paulding	164	220	1	0	0	385
Perry	459	748	4	0	0	1211
Pickaway	419	704	461	26	0	1610
Pike	576	1293	650	0	2	2521
Portage	295	451	161	23	6	936

County	Farm	Town (>10,000 & Rural)	Town & City (10,000-50,000)	Suburb (City over 50,000)	Central (City over 50,000)	Total
Preble	449	287	16	6	7	765
Putnam	759	2093	166	0	0	3018
Richland	262	340	108	24	52	786
Ross	731	1472	723	0	1	2927
Sandusky	462	207	116	12	18	815
Scioto	656	1415	380	147	9	2607
Seneca	377	510	273	21	2	1183
Shelby	892	498	151	16	3	1560
Stark	349	246	414	103	47	1159
State Office	2182	35930	35930	35932	35934	145908*
Summit	10	34	155	63	85	347
Trumbull	147	254	91	24	45	561
Tuscarawas	541	499	663	2	0	1705
Union	426	433	173	12	8	1052
Van Wert	291	574	1	0	1	867
Vinton	247	1221	13	5	0	1486
Warren	312	881	910	238	9	2350
Washington	485	989	499	7	2	1982
Wayne	721	927	137	10	19	1814
Williams	551	792	50	0	0	1393
Wood	738	941	808	81	2	2570
Wyandot	243	480	0	0	0	723

\* Total includes youth participating in Community Nutrition Programs FNEP and SNAP-Ed

# GENDER OF MEMBERSHIP BY COUNTY (duplicates not included)

County	Female	Male	Total
Adams	418	295	713
Adventure Central	119	87	206
Allen	1781	1470	3251
Ashland	573	447	1020
Ashtabula	2013	1647	3660
Athens	417	268	685
Auglaize	780	701	1481
Belmont	334	230	564
Brown	570	506	1076
Butler	1459	1333	2792
Camp Whitewood	167	138	305
Carroll	391	405	796
Champaign	905	748	1653
Clark	1303	1065	2368
Clermont	862	714	1576
Clinton	750	570	1320
Columbiana	638	437	1075
Coshocton	492	408	900
Crawford	371	293	664
Cuyahoga	328	266	594
Darke	1830	1637	3467
Defiance	479	440	919
Delaware	1338	1091	2429
Erie	600	514	1114
Fairfield	1276	925	2201
Fayette	573	412	985
Franklin	7757	7466	15223
Fulton	693	432	1125
Gallia	866	720	1586
Geauga	494	305	799
Greene	947	871	1818
Guernsey	837	787	1624
Hamilton	1022	913	1935
Hancock	1193	1061	2254

<b>County</b>	<b>Female</b>	<b>Male</b>	<b>Total</b>
Hardin	418	361	779
Harrison	302	263	565
Henry	501	356	857
Highland	659	528	1187
Hocking	547	414	961
Holmes	291	269	560
Huron	719	542	1261
Jackson	2392	2039	4431
Jefferson	695	516	1211
Knox	630	482	1112
Lake	259	147	406
Lawrence	358	385	743
Licking	1581	1201	2782
Logan	754	669	1423
Lorain	1211	1046	2257
Lucas	146	90	236
Madison	505	383	888
Mahoning	752	482	1234
Marion	386	286	672
Medina	775	524	1299
Meigs	417	313	730
Mercer	568	371	939
Miami	882	752	1634
Monroe	454	371	825
Montgomery	1638	1610	3248
Morgan	295	265	560
Morrow	1044	858	1902
Muskingum	1314	1036	2350
Noble	471	341	812
Ottawa	1581	1433	3014
Paulding	222	163	385
Perry	663	548	1211
Pickaway	908	702	1610
Pike	1221	1300	2521
Portage	635	301	936

<b>County</b>	<b>Female</b>	<b>Male</b>	<b>Total</b>
Preble	472	293	765
Putnam	1616	1402	3018
Richland	483	303	786
Ross	1550	1377	2927
Sandusky	479	336	815
Scioto	1359	1248	2607
Seneca	661	522	1183
Shelby	884	676	1560
Stark	678	481	1159
State Office	70283	75625	145908*
Summit	257	90	347
Trumbull	346	215	561
Tuscarawas	970	735	1705
Union	632	420	1052
Van Wert	486	381	867
Vinton	852	634	1486
Warren	1191	1159	2350
Washington	1012	970	1982
Wayne	1054	760	1814
Williams	676	717	1393
Wood	1507	1063	2570
Wyandot	396	327	723

\* Total includes youth participating in Community Nutrition Programs FNEP and SNAP-Ed

# GRADE OF MEMBERSHIP BY COUNTY (duplicates not included)

County	Kinder- garten	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	Post High School	Not In School	Special	Total
Adams	22	35	42	70	74	90	71	71	69	42	53	34	34	0	6	0	713
Adventure Central	7	22	28	27	28	34	16	21	12	7	1	2	1	0	0	0	206
Allen	62	67	63	116	114	453	472	415	428	506	72	189	285	9	0	0	3251
Ashland	25	102	25	242	89	95	92	88	88	55	48	49	19	0	3	0	1020
Ashtabula	56	1104	242	119	126	86	128	82	1141	70	60	338	41	64	3	0	3660
Athens	50	40	51	57	59	63	54	54	55	55	53	37	39	13	4	1	685
Auglaize	35	41	64	93	102	98	99	99	368	109	105	137	119	12	0	0	1481
Belmont	39	44	30	45	54	49	58	58	40	51	28	32	25	5	6	0	564
Brown	35	34	48	65	66	88	87	88	82	53	183	216	26	5	0	0	1076
Butler	226	66	83	140	238	147	112	108	118	644	238	389	225	23	35	0	2792
Camp Whitewood	0	3	10	21	53	66	49	59	33	8	2	1	0	0	0	0	305
Carroll	50	41	82	75	202	57	96	34	52	29	24	25	15	5	9	0	796
Champaign	50	47	68	269	115	120	141	117	400	100	90	61	65	3	7	0	1653
Clark	78	568	185	129	154	172	209	190	246	127	118	80	73	23	16	0	2368
Clermont	46	48	42	68	85	74	83	76	79	76	148	399	320	26	5	1	1576
Clinton	24	28	40	74	75	84	77	77	413	62	265	53	34	13	1	0	1320
Columbiana	22	28	108	60	73	128	92	73	208	99	77	60	31	9	0	7	1075
Coshocton	42	54	53	59	197	60	99	81	77	66	52	38	19	3	0	0	900
Crawford	38	45	45	65	54	74	58	54	61	53	46	40	25	6	0	0	664
Cuyahoga	70	64	55	66	47	42	70	47	38	20	21	16	21	5	12	0	594
Darke	56	338	939	735	419	202	129	116	84	76	142	144	70	6	11	0	3467
Defiance	31	37	44	56	55	72	69	62	68	52	117	40	212	4	0	0	919
Delaware	47	52	58	418	124	290	128	322	310	100	105	234	218	20	2	1	2429
Erie	71	64	65	164	69	84	49	73	37	50	74	121	131	15	47	0	1114

County	Kinder- garten	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	Post High School	Not In School	Special	Total
Fairfield	110	191	65	517	288	217	184	163	125	107	117	68	30	16	3	0	2201
Fayette	33	48	37	78	74	68	59	317	62	62	50	44	47	5	1	0	985
Franklin	476	448	731	1160	9137	528	201	146	1816	77	77	242	167	16	1	0	15223
Fulton	15	27	28	160	107	130	120	116	102	93	80	82	49	16	0	0	1125
Gallia	106	114	89	182	286	94	81	59	216	89	74	84	79	18	15	0	1586
Geauga	22	24	43	60	67	65	102	69	71	82	66	67	48	13	0	0	799
Greene	139	404	30	177	91	101	73	189	100	65	75	149	159	15	51	0	1818
Guernsey	457	59	69	75	94	80	75	92	374	78	62	60	45	3	1	0	1624
Hamilton	91	205	105	611	410	93	82	13	13	61	40	16	10	1	184	0	1935
Hancock	30	30	48	474	96	97	105	662	110	374	54	61	107	6	0	0	2254
Hardin	24	26	22	77	73	88	108	85	90	65	60	33	24	4	0	0	779
Harrison	23	40	45	118	56	41	51	40	34	26	30	27	24	7	3	0	565
Henry	41	52	50	110	102	98	57	73	71	48	53	56	40	3	3	0	857
Highland	34	45	46	110	99	81	94	131	321	55	73	66	21	11	0	0	1187
Hocking	160	107	100	109	86	56	59	57	64	30	51	46	28	4	3	0	960
Holmes	12	16	23	45	37	49	49	62	135	41	33	29	25	2	2	0	560
Huron	62	107	76	99	89	99	100	76	84	93	69	141	127	32	7	0	1261
Jackson	454	387	1187	567	412	311	62	175	70	200	217	166	159	5	17	42	4431
Jefferson	24	29	49	56	49	710	51	44	43	47	42	34	30	3	0	0	1211
Knox	28	26	45	104	98	124	112	123	105	101	101	71	62	12	0	0	1112
Lake	17	11	21	30	39	26	41	43	48	31	32	33	25	6	0	3	406
Lawrence	34	41	49	65	66	61	50	61	50	49	46	95	70	6	0	0	743
Licking	54	78	69	603	197	148	164	194	404	181	312	235	88	17	38	0	2782
Logan	22	353	195	65	328	60	42	49	56	39	49	89	61	15	0	0	1423
Lorain	161	145	130	150	190	197	130	115	139	119	142	327	258	33	21	0	2257

County	Kinder- garten	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	Post High School	Not In School	Special	Total
Lucas	19	11	16	17	11	14	21	28	26	21	24	18	9	0	1	0	236
Madison	45	39	52	57	79	68	84	63	68	80	70	98	73	11	0	0	887
Mahoning	43	59	58	93	110	116	103	97	104	112	107	124	82	11	15	0	1234
Marion	29	40	33	58	63	73	74	58	66	51	43	36	41	4	3	0	672
Medina	62	53	73	117	108	128	131	132	122	109	97	85	65	16	1	0	1299
Meigs	28	30	60	111	103	65	39	89	91	44	31	19	12	6	2	0	730
Mercer	36	45	55	91	99	107	101	88	79	62	84	48	36	6	2	0	939
Miami	13	223	153	142	77	82	368	76	82	74	97	144	96	7	0	0	1634
Monroe	82	96	73	81	92	96	71	41	44	40	51	29	25	2	2	0	825
Montgomery	497	140	87	353	138	168	132	273	272	215	414	410	83	4	62	0	3248
Morgan	27	31	32	34	43	51	38	42	42	80	57	51	28	3	1	0	560
Morrow	48	57	500	189	118	136	90	115	287	106	108	92	53	3	0	0	1902
Muskingum	106	121	128	142	133	153	151	158	541	144	183	187	163	33	7	0	2350
Noble	27	38	38	325	44	55	52	38	32	30	79	28	17	9	0	0	812
Ottawa	217	93	590	900	310	142	112	67	432	41	32	42	30	4	0	0	3012
Paulding	16	26	25	33	29	41	33	51	44	22	25	21	18	1	0	0	385
Perry	72	82	74	100	100	120	97	101	195	82	68	64	46	9	0	0	1210
Pickaway	26	42	42	138	69	95	70	77	786	68	62	66	50	9	10	0	1610
Pike	177	179	382	460	73	270	92	99	300	56	53	58	91	23	208	0	2521
Portage	49	48	30	74	86	87	91	73	87	82	88	60	51	20	10	0	936
Preble	16	18	17	78	83	93	83	61	74	68	64	54	37	13	6	0	765
Putnam	24	40	219	560	85	477	67	51	68	74	440	451	460	2	0	0	3018
Richland	34	50	50	68	80	76	76	92	74	59	46	35	33	11	2	0	786
Ross	113	403	110	861	178	180	167	160	162	135	165	142	89	18	42	2	2927
Sandusky	39	53	46	79	88	89	93	78	69	49	53	41	29	8	0	1	815

County	Kinder- garten	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	Post High School	Not In School	Special	Total
Scioto	177	117	108	120	628	199	133	294	438	71	96	131	79	1	15	0	2607
Seneca	50	54	45	148	95	123	112	97	85	102	92	110	63	6	1	0	1183
Shelby	42	41	68	175	177	180	166	161	143	122	112	81	86	6	0	0	1560
Stark	67	37	164	69	175	82	80	80	64	86	64	68	40	4	78	1	1159
State Office	13232	13232	13232	16831	16831	16831	8732	8732	8732	7382	7382	7372	7387	0	0	0	145908*
Summit	13	12	14	20	43	24	32	38	28	27	37	21	27	7	2	2	347
Trumbull	29	27	40	36	53	57	54	48	35	40	41	49	45	6	1	0	561
Tuscarawas	57	238	72	240	251	184	123	107	111	98	92	59	51	10	12	0	1705
Union	32	45	27	117	121	111	119	99	106	89	75	77	25	9	0	0	1052
Van Wert	20	25	24	52	205	186	41	38	53	38	33	25	125	1	1	0	867
Vinton	27	35	46	163	180	192	121	154	165	158	38	184	21	2	0	0	1486
Warren	22	29	36	92	96	86	99	109	200	801	167	299	289	23	2	0	2350
Washington	232	123	128	199	153	200	214	74	69	60	63	59	39	8	361	0	1982
Wayne	65	81	103	164	163	174	146	368	130	116	107	133	27	33	4	0	1814
Williams	41	35	45	711	67	54	65	89	84	89	38	31	40	3	1	0	1393
Wood	103	182	100	203	466	295	237	165	169	108	115	211	186	30	0	0	2570
Wyandot	33	30	32	62	73	72	57	58	42	53	65	77	66	3	0	0	723

\* Total includes youth participating in Community Nutrition Programs FNEP and SNAP-Ed

# VOLUNTEERS BY COUNTY

County	Adult	Youth	Total
Adams	146	27	173
Adventure Central	0	0	0
Allen	248	41	289
Ashland	179	6	185
Ashtabula	181	60	241
Athens	108	7	115
Auglaize	253	29	282
Belmont	118	1	119
Brown	201	251	452
Butler	179	2	181
Carroll	68	8	76
Champaign	300	1	301
Clark	420	178	598
Clermont	303	194	497
Clinton	317	25	342
Columbiana	176	35	211
Coshocton	199	2	201
Crawford	134	0	134
Cuyahoga	62	2	64
Darke	319	52	371
Defiance	153	16	169
Delaware	288	10	298
Erie	158	56	214
Fairfield	227	34	261
Fayette	172	5	177
Franklin	171	167	338
Fulton	202	0	202
Gallia	200	106	306
Geauga	122	6	128
Greene	256	79	335
Guernsey	250	3	253
Hamilton	66	65	131
Hancock	228	4	232

<b>County</b>	<b>Adult</b>	<b>Youth</b>	<b>Total</b>
Hardin	120	1	121
Harrison	51	122	173
Henry	109	74	183
Highland	192	254	446
Hocking	127	50	177
Holmes	165	215	380
Huron	207	10	217
Jackson	267	160	427
Jefferson	129	5	134
Knox	70	3	73
Lake	76	4	80
Lawrence	125	17	142
Licking	355	300	655
Logan	130	17	147
Lorain	290	373	663
Lucas	34	29	63
Madison	164	127	291
Mahoning	243	45	288
Marion	122	3	125
Medina	335	83	418
Meigs	136	0	136
Mercer	109	17	126
Miami	242	29	271
Monroe	122	20	142
Montgomery	381	143	524
Morgan	74	143	217
Morrow	214	6	220
Muskingum	333	8	341
Noble	97	9	106
Ottawa	201	75	276
Paulding	37	27	64
Perry	166	1	167
Pickaway	445	204	649
Pike	167	6	173

County	Adult	Youth	Total
Portage	171	34	205
Preble	127	28	155
Putnam	158	22	180
Richland	121	6	127
Ross	325	32	357
Sandusky	139	203	342
Scioto	315	83	398
Seneca	159	5	164
Shelby	131	58	189
Stark	179	9	188
State Office	0	8824	8824*
Summit	78	82	160
Trumbull	110	1	111
Tuscarawas	223	8	231
Union	168	43	211
Van Wert	88	80	168
Vinton	89	94	183
Warren	228	280	508
Washington	117	57	174
Wayne	419	12	431
Williams	128	6	134
Wood	276	60	336
Wyandot	129	3	132

\* Total includes youth participating in Community Nutrition Programs FNEP and SNAP-Ed

# OHIO 4-H PROJECT LIST

## Ag in the Classroom

500 Science Fun with Physics	553
760GPM Acres of Adventures 1	1615
761GPM Acres of Adventures 2	1045
HB 59	1384
	4597

## Animals

117B Beef Breeding	1675
117BF Beef Feeder	2987
117DF Dairy Beef Feeder	3064
117M Market Beef	3004
122 Dairy Heifer Project	1835
126 Dairy Cow Project	1187
132 Llama and Alpaca Project	425
135BD Breeding - Dairy Goats	1091
135BM Breeding - Meat Goats	1173
135C Companion - Pet Goats	1009
135D Dairy Goats (Revised 2015)	4
135F Fiber Goats	34
135H Harness Goats	106
135M Market Goats - Dairy, Meat, or Cross Goats	5227
135M Meat Goats (Revised 2015)	26
135P Pack Goats	402
135PA Pack Goats (Revised 2015)	1
135PY Pygmy Goats (Revised 2015)	5
139 Market Hog Project	12287
140 Swine Breeding Project	738
150CE Chicken Exhibition (Fancy)	2385
150CEP Chicken Egg Production: Hens and Pullet	1866
150CM Chicken Market	5736
150DE Duck Exhibition	855
150DM Duck Market	1421
150GE Goose Exhibition	213
150GM Goose Market	185
150H Helmeted Guinea Fowl	120

150TE Turkey Exhibition (Fancy)	319
150TM Turkey Market	2659
151 Poultry Production: Raising Pullets (Revised 2015)	3
152 Poultry Production: Raising Broilers (Revised 2015)	7
153 Raising Fancy Poultry (Revised 2015)	6
166 Raising Turkeys (Revised 2015)	11
168 Duck or Goose Project (Revised 2015)	6
173 Horseless Horse	697
174 Beginning Horse Management	3663
175 Light Horse Selection	775
177 Horse Training: How to Talk to your Horse	655
180 Learning to Jump	380
181 Draft Horse	248
184 Standardbred Horses	72
185 Equine Reproduction and Genetics	242
188 Trail Riding	777
189 Dressage	240
198 Market Lamb Project	4218
199 Sheep Breeding Project	995
201D You and Your Dog	1556
201O Dog Obedience	1543
201P Dog Performance	875
201S Dog Showmanship	1235
201W Working Dogs	316
202 Dog Achievement Program	220
215 Cavy Project and Record Book	522
216 Purr-fect Pals: Level 1	424
217 Climbing Up: Level 2	108
218 Leaping Forward: Level 3	56
220 Pocket Pets Project	350
225 Breeding Rabbit Project	5375
226 Market Rabbit Project	6473
227 Pet Rabbit Project	2038
230 4-H PetPALS Project	160
230GPM Pet Pals Group project	0
365.22 Pigeons	35
762 Horse Nutrition	437

County Only Projects-Animal	3471
	90228
<b>Biological Sciences</b>	
167GPM ChickQuest	5295
244 From Airedales to Zebras: Level 1	528
245 All Systems Go!: Level 2	170
246 On the Cutting Edge: Level 3	165
365.13 Reptiles and Amphibians	111
365.14 Climate change	4
489GPM Breads of the Harvest (Discontinued 2016)	1708
490 Science Fun With Dairy Food: The Case of the Missing Milk	182
620 Why Trees Matter	129
641 Beekeeping Project and Record book	556
644 Teaming with Insects: Level 1	94
645 Exploring Our Insect World II (Discontinued 2015)	0
672 Junior Master Gardener	12
672GPM Junior Master Gardener	63
COP-Science	2038
	11055
<b>Civic Engagement</b>	
<b>Communications and Expressive Arts</b>	
365.04 Clowning	3
377 Finding your Voice: Public Speaking Made Easy	161
379 Get in the Act! Take 1 (Discontinued 2016)	24
584 Focus on Photography: Level 1	1706
585 Controlling the Image: Level 2	405
586 Mastering Photography: Level 3	149
587 Writing and Reporting for Teenagers	68
588 The Writer in You	719
589M Photography Master	56
592 Get Started in Art	1477
596 Play the Role	150
597 Become a Puppeteer!	45
598 Set the Stage	68
County Only Projects -Arts	461

**Community / Volunteer Service**

373 My Hands to Larger Service: Teen Leaders Building Our Communities	85
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85

**Consumer and Family Science**

365.17 Baby sitting	141
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405 The Laundry Project	371
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406 Clothes for High School and College	150
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407 Accessories for Teens	200
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408 Creative Costumes	177
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409 Sew Fun	1155
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410 Fun with Clothes	346
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411 em•bel•lish: A 4-H Guide to Wearable Art	177
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412 Sew for Others	260
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413 Sundresses and Jumpers	456
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415 Active Sportswear	138
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417 Dress-Up Outfit	179
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418 Loungewear	258
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419 Tops for Tweens	275
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420 Outerwear for Anywhere	124
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424 Clothing for Middle School	205
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425 Look Great for Less	271
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426 Clothing for Your Career	107
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430 Shopping Savvy	297
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431M Clothing Master: Design and Construction	19
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432M Sewing (Non-Clothing) Master	30
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434 Growing On My Own	69
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435 Growing With Others	40
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436 Growing in Communities	45
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441GPM Real Money, Real World Group Project	6167
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445 Becoming Money Wise	235
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446 Money Fun-damentals (Discontinued 2016)	93
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447 Money Moves (Discontinued 2016)	76
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448 Teens on the Road to Financial Success	114
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486 Dashboard Dining: A 4-H Guide to Healthful Fast Food Choices	125
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491 Adventures In Home Living	142
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494 Makeover My Space	362
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495 Your First Home Away from Home	137
497 Scrapbooking: A Guide to Preserving Memories	1783
498 Quilting the Best Better	86
499 You Can Quilt!	388
County Only Projects -FCS	489
	15687
<b>Environmental Education / Earth Sciences</b>	
365.03 Weather	65
365.05 Rock, Minerals, and Fossils	74
365.09 Canoeing	62
365.18 Ways of Knowing Water	28
365.24 Shale Gas Extraction	9
540 Not Just Knots	337
611 Explore the Outdoors	442
613 Exploring Our Forests (Discontinued 2015)	3
617 Exploring Ohio Ponds (Discontinued 2015)	1
621 Ohio Birds	342
622 Trapping Muskrats in Ohio	100
623 Fishing for the Beginner	584
624 Fishing for the Intermediate	280
625GPM Fishy Science (Discontinued 2015)	0
630 Safe Use of Guns	801
631 Basic Archery	1237
750 Rifle Project	1091
751 Archery Project	1343
752 Shotgun Project	831
753 Pistol Project	502
754 Hunting and Wildlife Project	152
755 Muzzleloading Project	165
	8449
<b>Foods and Nutrition</b>	
365.10 Local Foods	11
376 Pantry Panic!	96
459 Let's Start Cooking	1396
461 Let's Bake Quick Breads	422
462 Yeast Breads on the Rise	259
463 Sports Nutrition 2: Get Set!	119

467 You're the Chef	256
469 Global Gourment	222
472 Grill Master	389
474 Beyond the Grill	163
475 Star Spangled Foods	281
476 Pathways to Culinary Success	61
477 Party Planner: A 4-H Guide to Quantity Cooking	208
481 Food and Fitness for Fun (Discontinued 2015)	2
482 Food and Fitness Choices for You (Discontinued 2015)	1
483 Sports Nutrition1: On Your Mark!	294
484 Snack Attack!	703
485 Racing the Clock to Awesome Meals	270
487 Fast Break for Breakfast	178
488GPM Team Up for Good nutrition (Discontinued 2015)	0
492 Cake Decoration Project and Record Book	2001
670 Canning and Freezing	188
	7520
<b>Health</b>	
300 You're the Athlete	259
351 Staying Healthy	140
352 Keeping Fit	316
353 First Aid in Action	462
357 Alcohol and Drug Abuse	147
358 The Truth About Tobacco	97
County Only Projects-Health	1156
Group Enrollment – EFNEP and SNAP-Ed	179656
	182233
<b>Leadership and Personal Development</b>	
091 Discovering 4-H	740
365 Self Determined Project	1991
365.02 Model Railroading	43
365.06 American Sign Language	147
365.08 Family History Genetics	25
365.11 Camp Counseling	155
365.19 Workforce Preparation	10
365.21 Skateboarding	28
365.23 Native American Artifacts	22

370 One on One	130
371 Club Leadership	127
372 Diversity: The Source of Our Strength	61
374 Teens on Board	78
375 Leadership Road Trip: Where are you Going?	108
378M Leadership Master	39
380 Project Citizen: Level 1 (Discontinued 2016)	28
381 Project Citizen: Level 2 (Discontinued 2016)	24
382 Am I Ready for Work?	86
442 Family History Treasure Hunt	308
496 My Favorite Things	309
511 CARTEENS	3101
511GPM CARTEENS	872
710GPM Cloverbud Activities: 1	11904
711GPM Cloverbud Activities: 2	964
712GPM Connect to College	1
713GPM Choose and Tell	129
756 Living History Project	172
County Only Projects -Leadership & Personal Development	1892
Group Enrollment	33699
	57193
<b>Personal Safety</b>	
554GPM ATV Safety (Discontinued 2015)	0
555 ATV Safety	163
561 National Safe Tractor and Machinery	34
	197
<b>Physical Sciences</b>	
365.01 Astronomy	107
493 Science Fun with Kitchen Chemistry	495
503M Soild-Fuel Rocketry Master	50
512M Robotics Master	28
603GPM Weather Together (Discontinued 2016)	180
	860
<b>Plant Science</b>	
365.16 Plant Pathology	12
365.25 Flower Gardening	35

496AG Growing Together	285
548 Lawn Care	83
671 How Does Your Garden Grow?	406
691 Grow Your Own Vegetables	746
692 Growing With the Seasons	133
695GPM Go Plants! (Discontinued 2016)	383
	2083
<b>Technology and Engineering</b>	
365.07 Computers	70
501 Rockets Away (2-liter bottles)	1230
501GPM Rockets Away! Exploring the Science of Forces and Motion	672
502 Science Fun With Flight	166
503 Rockets Away (Solid fueled rockets)	543
504 Electric Radio-Controlled Vehicles	60
507 Robotic 1 with LEGO EV3	278
509 Robotics 1: NeXT Technology (Discontinued 2016)	120
510 Robotics 2: NeXT Steps (Discontinued 2016)	92
517 Bicycling for Fun: Level 1	192
518 Wheels in Motion: Level 2	40
527 Magic of Electricity: Level 1	300
528 Investigating Electricity: Level 2	102
529 Wired for Power: Level 3	42
530 Entering Electronics: Level 4	31
531 Science Fun with Electricity	75
541 Crank It Up: Level 1	283
542 Warm It Up: Level 2	77
543 Tune It Up: Level 3	52
551 Starting Up: Getting to Know Your Tractor	181
552 Tractor Operations: Gearing up for Safety	85
553 Moving Out: Learning About Your Tractor and Farm Machinery	61
554 Learning More: Learning About Agricultural Tractors and Equipment	22
556 Measuring Up: Level 1	1121
557 Making the Cut: Level 2	462
558 Nailing It Together: Level 3	291
559 Finishing Up: Level 4	162
560M Woodworking Master	59
573 Arcs and Sparks	505

County Only Projects -Tech & Engineering	269
Group Enrollment - In School	23216
	30859
<b>TOTAL</b>	<b>427452</b>



**THE OHIO STATE UNIVERSITY**

COLLEGE OF FOOD, AGRICULTURAL,  
AND ENVIRONMENTAL SCIENCES

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