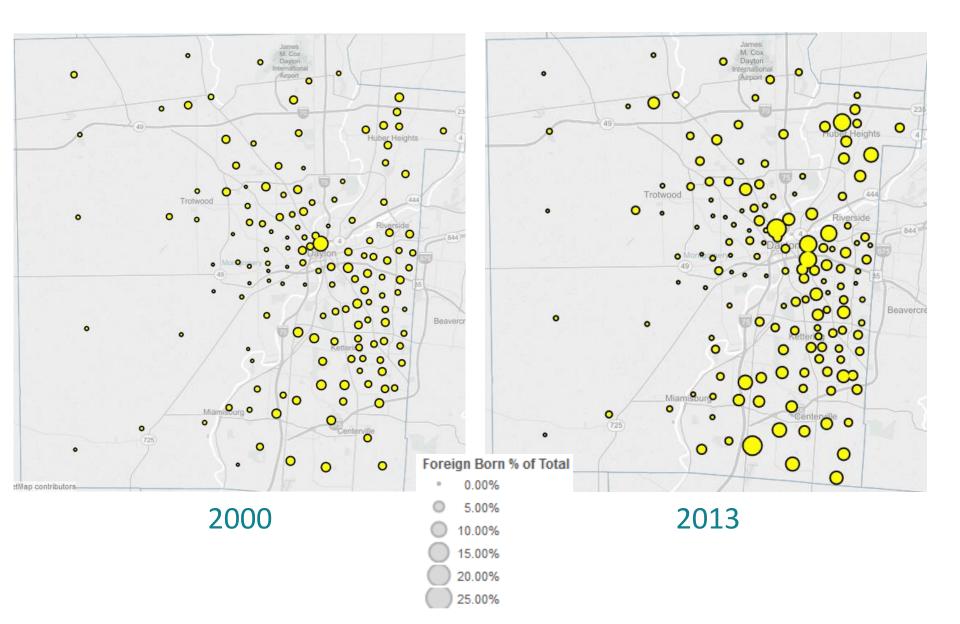


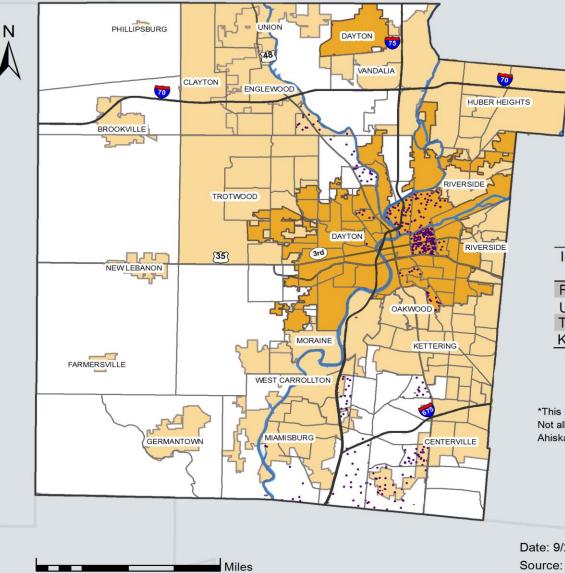
Melissa Bertolo June 21, 2017



Total Foreign Born



Ahiska Turkish^{*} Immigrant Population in Dayton



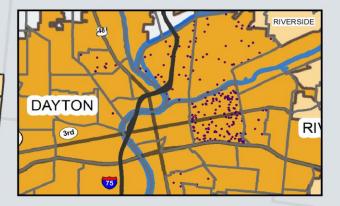
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Immigrant Populations	Montgomery County	Dayton
Russia	179	59
Uzbekistan	153	153
Turkey	53	29
Kazakhstan	42	24

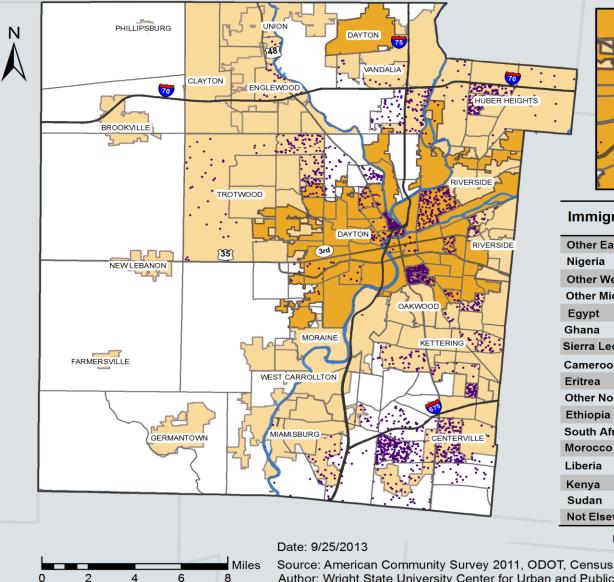
Montgomery County totals include City of Dayton totals.

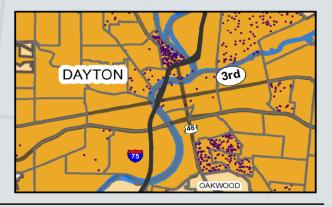
*This map displays foreign born residents immigrating from these countries. Not all foreign-born residents displayed here are necessarily a part of the Ahiska Turkish Community, but Ahiska Turks do hail from this region.

Date: 9/25/2013

Source: American Community Survey 2011, ODOT, Census Author: Wright State University Center for Urban and Public Affairs

African Immigrant Population in Dayton



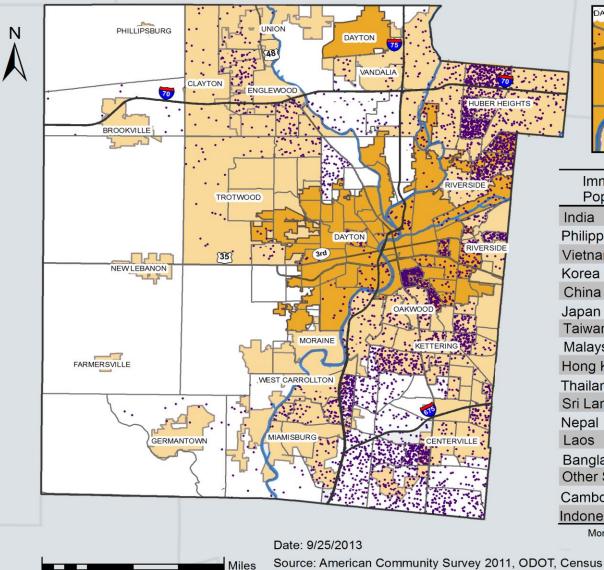


Immigrant Populations	Montgomery County	Dayton
Other Easter Africa	632	196
Nigeria	319	95
Other Western Africa	243	89
Other Middle Africa	225	136
Egypt	160	8
Ghana	144	-
Sierra Leon	60	-
Cameroon	55	3
Eritrea	55	55
Other Northern Africa	54	6
Ethiopia	49	-
South Africa	38	-
Могоссо	30	11
Liberia	14	14
Kenya	9	-
Sudan	7	7
Not Elsewhere Specified	-	44

Montgomery County totals include City of Dayton totals.

Author: Wright State University Center for Urban and Public Affairs

Asian Immigrant Population in Dayton



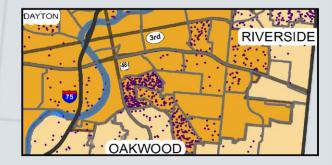
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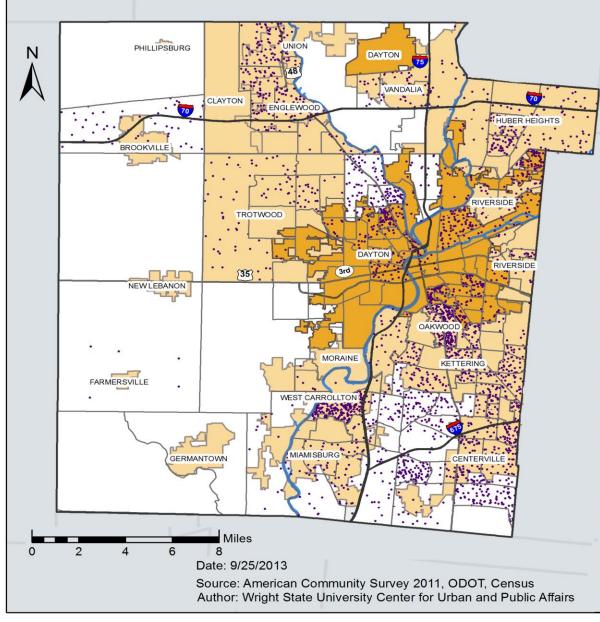


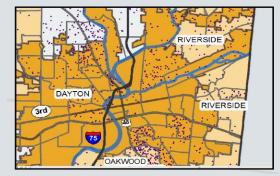
Immigrant Populations	Montgomery County	Dayton
India	2,490	110
Philippines	1,018	101
Vietnam	952	116
Korea	701	226
China	651	261
Japan	480	56
Taiwan	271	73
Malaysia	234	127
Hong Kong	155	94
Thailand	127	33
Sri Lanka	46	32
Nepal	40	32
Laos	37	10
Bangladesh	33	33
Other Southeast Asia	a <u>2</u> 3	-
Cambodia	11	11
Indonesia	11	

Montgomery County totals include City of Dayton totals.

Author: Wright State University Center for Urban and Public Affairs

European Immigrant Population in Dayton

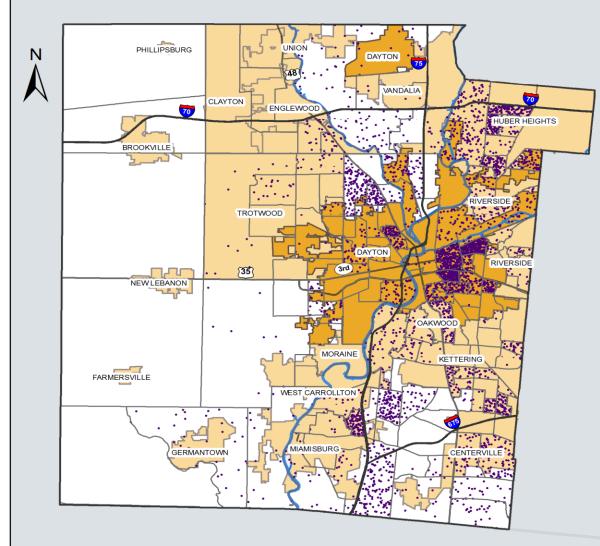


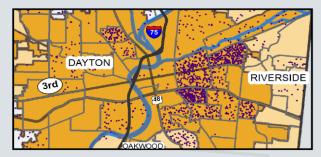


Immigrant Populations	Montgomery County	Dayton
Germany	893	193
England	328	137
Albania	189	-
Ireland	183	25
United Kingdom	157	23
Scotland	142	31
Greece	139	-
France	130	-
Yugoslavia	121	91
Poland	118	22
Romania	105	-
Spain	95	10
taly	79	46
Bosnia	74	-
Czechoslavakia	59	10
Hungary	56	-
Jkraine	54	9
Belarus	36	36
Netherlands	36	-
Vacedonia	33	-
Austria	26	14
Denmark	20	-
Bulgaria	16	4
Switzerland	14	-
Other Eastern Europe	12	-
Other Northern Europe	12	, .
Croatia	8	
Moldova	8	-
Norway	8	-
Sweden	5	5

Montgomery County totals include City of Dayton totals.

Latin American and Caribbean Immigrant Population in Dayton





Immigrant Populations	Montgomery County	Dayton
Mexico	2,201	1,251
Colombia	313	36
Ecuador	206	24
Honduras	172	190
Guyana	147	37
Jamaica	144	89
Brazil	99	-
Peru	95	-
Trinidad & Tobago	85	51
Costa Rica	84	71
Guatemala	82	12
Cuba	47	46
Argentina	45	16
Other Caribbean	30	-
El Salvador	29	-
Venezuela	27	27
Barbados	25	-
Panama	16	-
Nicaragua	7	-
Bolivia	6	6
Haiti	6	13
Dominican Republic	3	-

Montgomery County totals include City of Dayton totals.

Date: 9/25/2013

Source: American Community Survey 2011, ODOT, Census Author: Wright State University Center for Urban and Public Affairs



IMMIGRANT ENTREPRENEURSHIP RATES

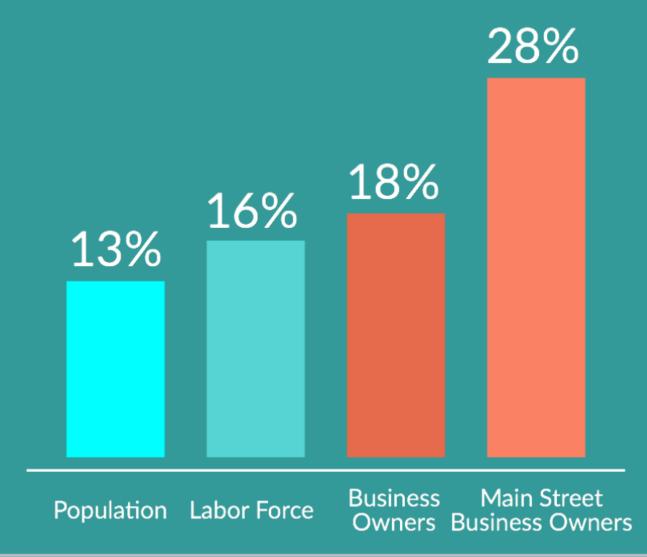
2x the rate of U.S.born nationally

3x the rate of U.S.born in Michigan





IMMIGRANTS POWER AMERICA'S MAIN STREETS



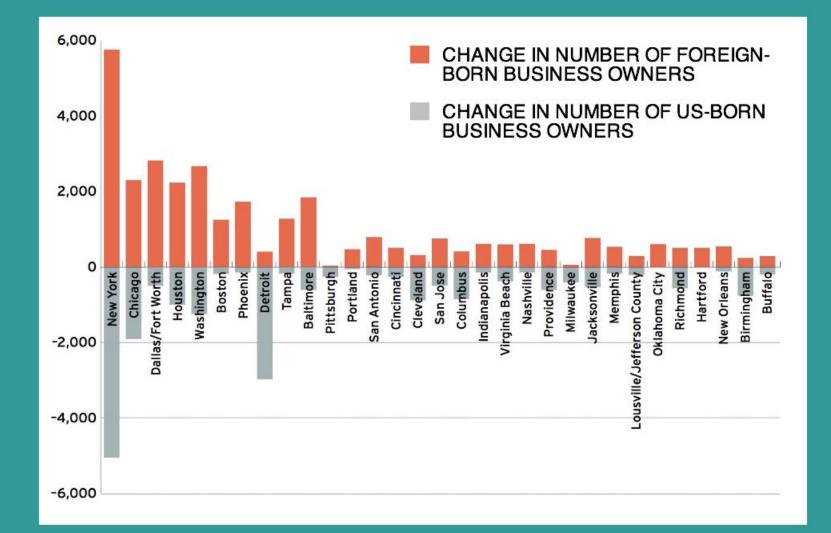
Source: "Bringing Vitality to Main Street: How Immigrant Small Businesses Help Local Economies Grow" Fiscal Policy Institute (FPI) analysis of Americas Society/Council of The Americas (AS/COA) 2013 5-year data.

IMMIGRANTS POWER AMERICA'S MAIN STREETS



Source: "Bringing Vitality to Main Street: How Immigrant Small Businesses Help Local Economies Grow" Fiscal Policy Institute (FPI) analysis of Americas Society/Council of The Americas (AS/COA) 2013 5-year data.

IMMIGRANTS COMPRISED ALMOST ALL NET MAIN STREET BUSINESS GROWTH 2000-2013



Source: "Bringing Vitality to Main Street: How Immigrant Small Businesses Help Local Economies Grow" Fiscal Policy Institute (FPI) analysis of Americas Society/Council of The Americas (AS/COA) 2013 5-year data.

INTERNATIONAL STUDENTS MAKE UP

70%

of graduate students enrolled in Master's or Ph.D. programs in electrical engineering

50%

of all new

engineering

Ph.Ds in

45%

of all new Ph.Ds in life, computer, and physical sciences

of all Ph.D. comp and p. scient of all new master degrees in computer and physical sciences, and engineering

Source: "Recruiting the Tired, the Poor, and the Wretched Refuse," Journal of Corporate Recruiting Leadership, September 2008, p. 18; "The Importance of International Students to America" July 2013 Brief by National Foundation for American Policy



National Partners





Melissa Bertolo

Welcome Dayton Program Coordinator City of Dayton Human Relations Council

melissa.bertolo@daytonohio.gov Telephone: 937-333-1422

or *visit* <u>www.welcomedayton.org</u>







Accelerate MFG / Ohio TechNet Update - June 2017

As we near the end of the third year of the Ohio TechNet Project, I want to provide a quick update on Sinclair's new competency based education (CBE-hybrid*) courses and certificates in Advanced Manufacturing.

Progress:

- Total participant enrollment in the program has reached 140 individuals, which is 141% of our goal. The grant delivery period will continue until March 31, 2018.
- Presently, 39 students in the SkillsTrac Industrial Maintenance program have completed a certificate.
- To date, there have been 78 successful CBE-hybrid computer aided manufacturing course completions with a 78% student success rate. CBE students are completing manufacturing courses an average of 28 days quicker than students in our face-to face courses.
- All six of the CAM courses continue to be offered in the new CBE-hybrid format. The courses are: CAM 1116 -Fundamentals of CNC, CAM 1141 - Shop Floor Calculations, CAM 1109 - Fundamentals of Tooling and Machining, MET 1131 - PC Applications, OPT 1100 - Tooling and Machining Metrology, and CAM 1107 – Principles of Manufacturing.
- Faculty are working on two additional course conversions to the new CBE-hybrid format: CAM 1214 Mill Programming and CAM 1142 Shop Floor Calculations II.
- Student Pipeline With the aid of Spectrum Career, the program has been holding informational meetings and online webinars to help promote Sinclair's programs and manufacturing career opportunities in the region.

Success Stories:

• One Accelerate MFG student now holds the record for the fastest CBE completion at Sinclair. This student completed the online portion of MET 1131-CBE in 6 days! This student works full-time in manufacturing, but the flexible delivery makes acceleration possible, even for a busy employee.

Next Steps:

- Sinclair faculty and staff will continue to deliver the courses & certificates over the next two semesters, making additional refinements as needed.
- Accelerate MFG is now engaged in sustainability planning as we determine how to continue delivering the courses and certificates in the post-grant period.
- The flexible delivery aligns well with those currently working in the manufacturing sector. Please act now by referring employees to us to discuss how they can pursue a certificate or degree while still working! You can also contact us to schedule an Accelerate MFG information session onsite at your company.
- Remember that Project Hire may be able to help with employee training costs for qualifying individuals. Visit <u>www.projecthiremc.com</u> or contact us for more information.

For more information, visit workforce.sinclair.edu/accelerate or email accelerate@sinclair.edu

Best regards,

Jim Hill

Project Manager

jim.hill@sinclair.edu

937-512-3195



*CBE-hybrid is defined as online delivery with in-person labs. The same curriculum and same instructors deliver the course, but the modular online delivery allows students to bypass topics where they already have competency. This allows the student to accelerate to early completion or complete at a regular pace.

Business Walk Volunteers

BusinessFirst! needs volunteers to meet with companies during its first Business Walk of 2017 in Germantown. The walk will be held Thursday, July 13, from 10:00am-12:00pm.

Business walks are an opportunity to touch small and medium-sized companies and provide them with information about new programs and services, as well as local community events.

If you are interested in volunteering but cannot make the event in Germantown, don't worry. BusinessFirst! is planning a more walks later this year.

For more information about Business Walks, or to find out about volunteering, please contact Mike Norton-Smith at 937.224.3848 or <u>SmithMN@mcohio.org</u>.

Michael Norton-Smith Community & Economic Development Specialist Montgomery County 451 West Third Street, 10th Floor Dayton, Ohio 45422 Phone: 937.224.3848 Email: <u>smithmn@mcohio.org</u> Our competition.

This is what we are up against every day. Worth a listen and to subscribe to this Podcast.

This is what our region faces constantly.

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Erik S. Collins Director, Montgomery County Community & Economic Development 451 West Third Street, Dayton, OH 45422 (937) 225-4642 Direct (937)-901-5574 Mobile