Origin – Destination Data 2012-2016 American Community Survey (ACS) U.S. Census Bureau – by Census Tract Tompkins County, NY

ITCTC September 2019

Every year, the U. S. Census Bureau collects data from 1 in 40 households – including the following questions:

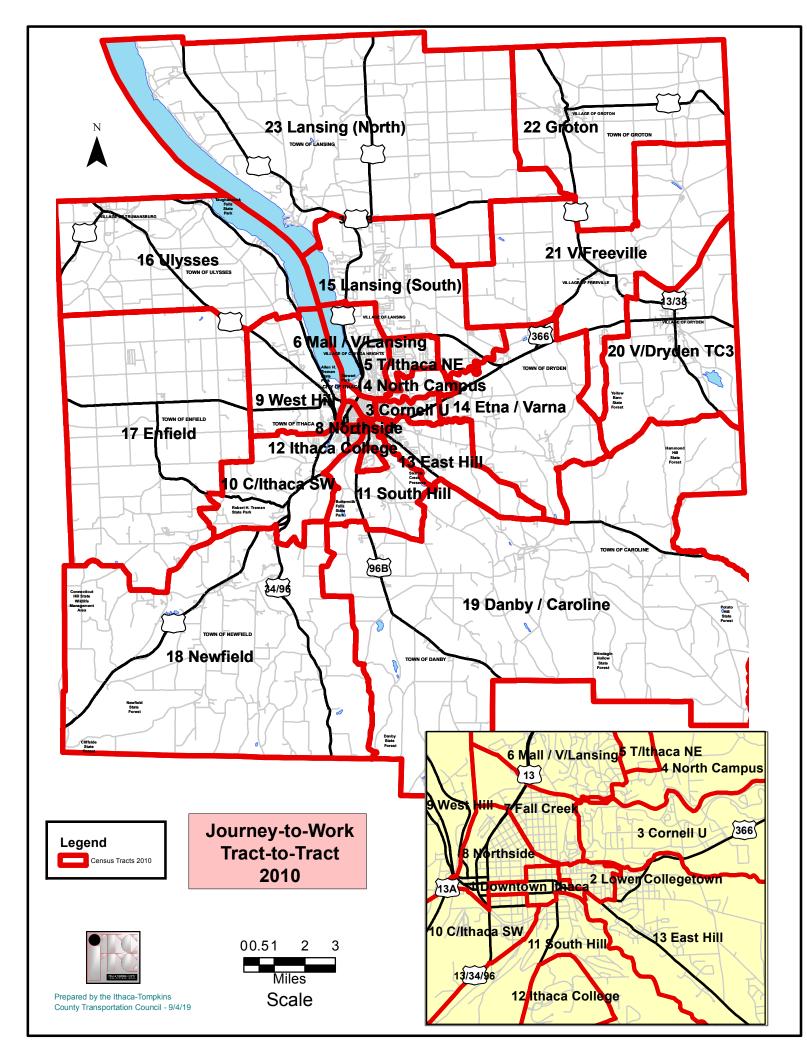
- "At what location did this person work last week?" (name, address, county, zip code)
- "How did this person usually get to work?" (most of the distance)

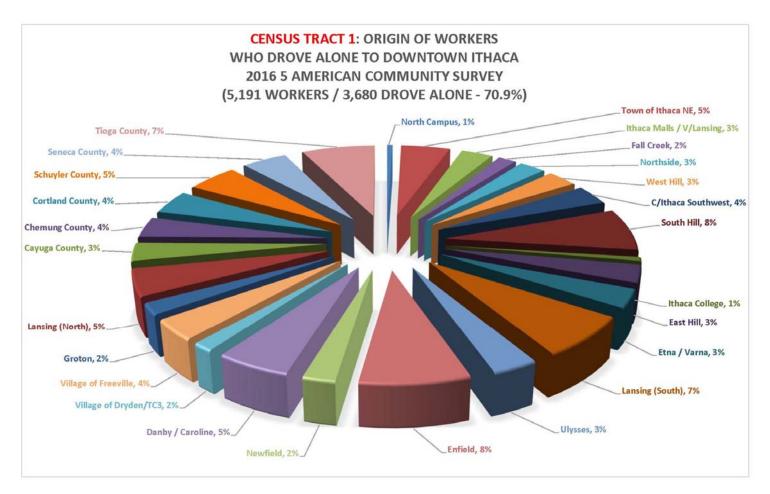
This sample data is taken every year and summarized every 5 years. The latest data we have for Tompkins County is 2026 5 (2012-2016 ACS). The 5 year samples equal, approximately, 1 in 8 households surveyed.

ITCTC accessed journey-to-work (Origin-Destination) data for the 23 Census Tracts within Tompkins County along with data for the Census Tracts in the 6 adjacent counties (Seneca, Cayuga, Cortland, Tioga, Chemung, and Schuyler). The following pages show the results of this analysis – focusing on "Drive Alone" journey-to-work trips FROM (where the workers drove alone from) and TO (where the residents drove alone to) – for each of the 23 Census Tracts in Tompkins County, NY (including trips to and from adjacent counties).

Below each Census Tract "pie chart", we list "data highlights" – key information we learned from the data. The last bullet at the bottom lists the percentages of the other modes to and from work for that Census Tract (carpool, bus, walk, bicycle, taxi, worked at home).

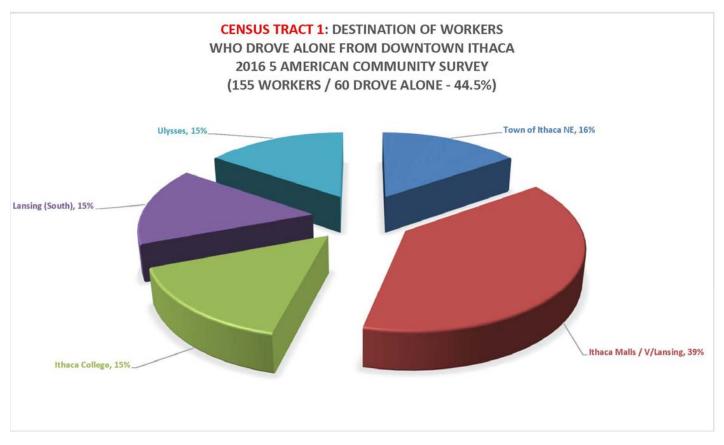
On the page following this description, you can see the extent of each Census Tract (see map below). ITCTC named the Census Tracts for the purpose of the report. For example, Census Tract 18 called "Newfield" actually contains most of the Town of Newfield, a small portion of the Town of Enfield, and some of the Town of Danby. There is no data available for each municipality, only for each Census Tract.





Census Tract 1 (Downtown Ithaca) – major employers: City of Ithaca, M & T Bank, Ithaca Journal, Tompkins Trust, Hotel Ithaca, Marriot Hotel, Hilton Garden Inn, Arnold Printing

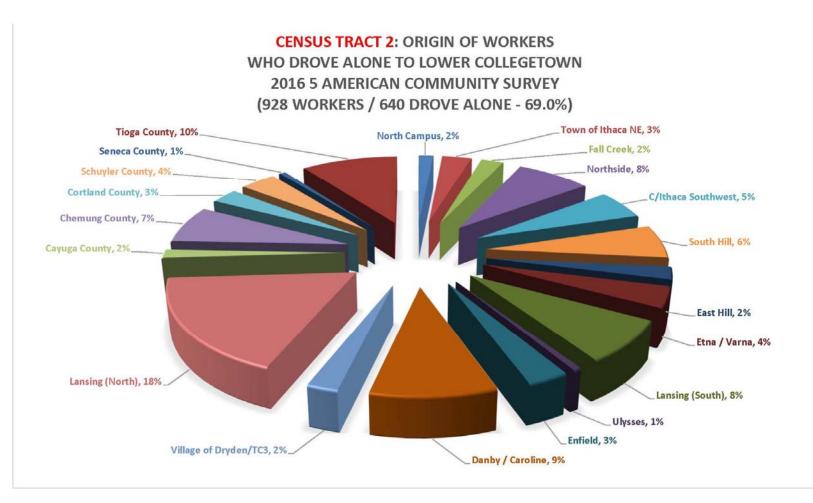
- 27% of workers came from adjacent counties
- 90% of workers came from outside the City of Ithaca
- 12% of workers walked, 6% took a bus, 9% carpooled, 1% bicycled



Census Tract 1 (Downtown Ithaca) – major employers: City of Ithaca, M & T Bank, Holiday Inn, Ithaca Journal, Tompkins Trust, Marriot Hotel, Hilton Garden Inn, Arnold Printing

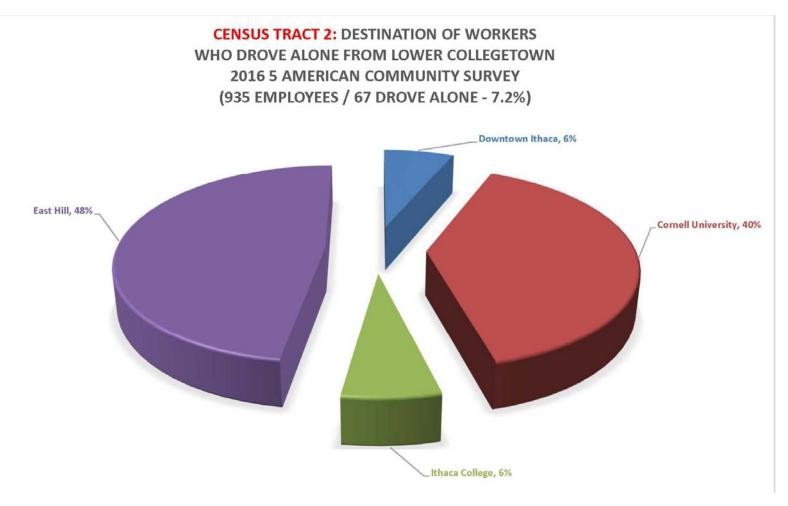
Data Highlights:

• 37% of workers walked, 28% took a bus, 4% carpooled, 1% bicycled

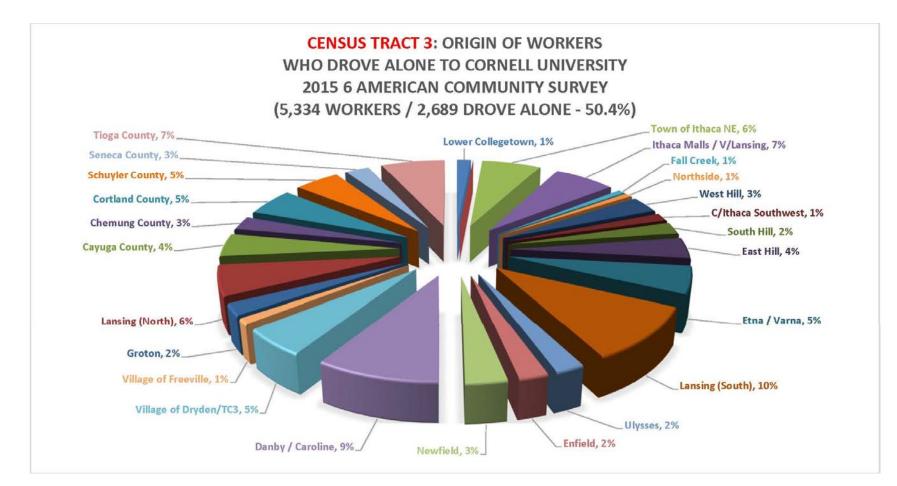


Census Tract 2 (Lower Collegetown) – major employers: CU University Press

- 27% of workers came from adjacent counties
- 83% of workers came from outside the City of Ithaca
- 26% of workers came from Lansing
- 16% of workers walked, 7% took a bus, 7% carpooled, 0% bicycled

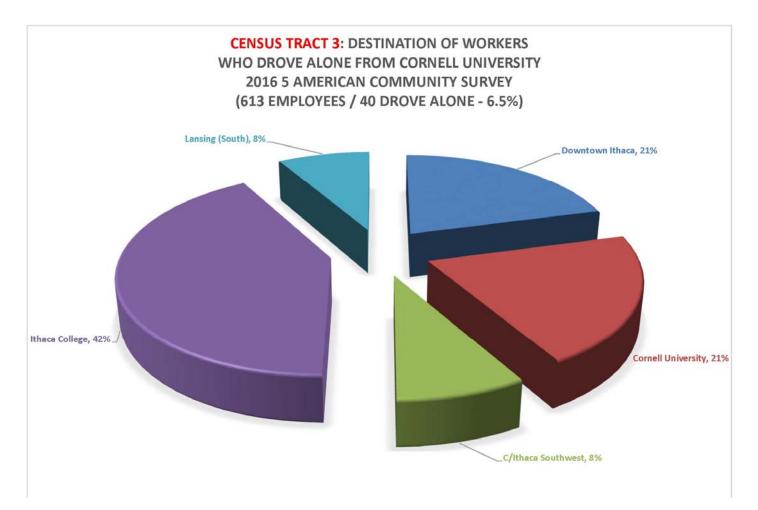


- 88% of workers drove alone to Cornell University and East Hill
- 37% of workers walked, 28% took a bus, 4% carpooled, 1% bicycled

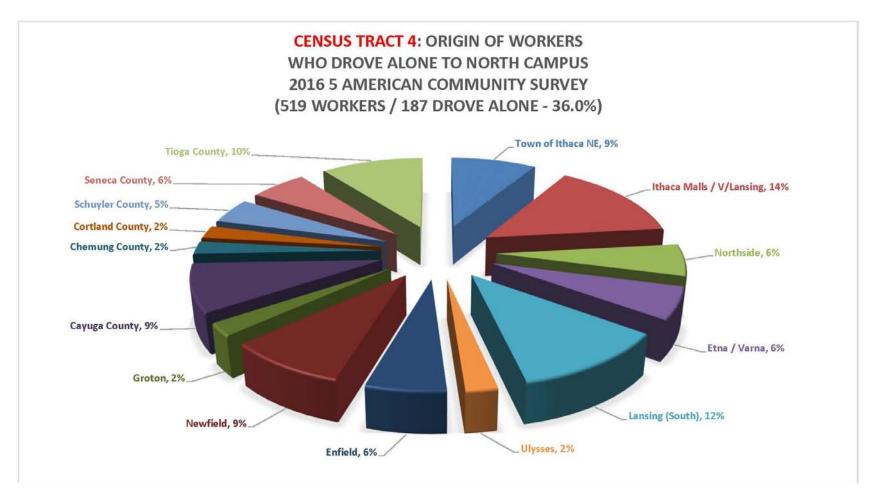


Census Tract 3 (Cornell University) – major employers: Cornell University, NYS College of Human Ecology, Aramark (food services)

- 27% of workers came from adjacent counties
- 96% of workers came from outside the City of Ithaca
- 23% of workers came from Lansing Town and Village
- 26% of workers walked, 8% took a bus, 12% carpooled, 2% bicycled

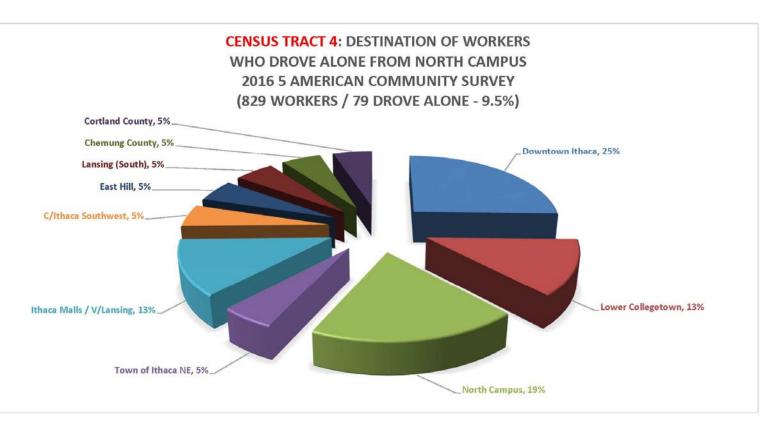


- 15% of workers drove to adjacent counties
- 61% of workers drove alone to East Hill, North Campus, Lower Collegetown, and Downtown Ithaca
- 68% of workers walked, 4% took a bus, 3% carpooled, 1% bicycled

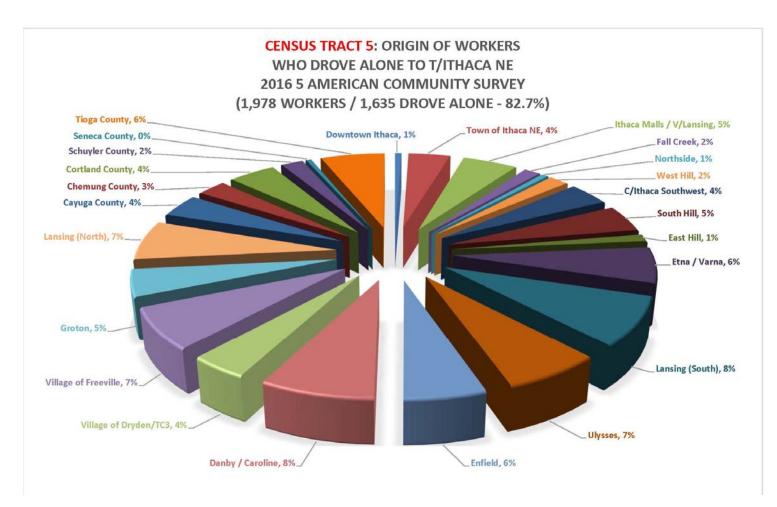


Census Tract 4 (North Campus) – major employers: Cornell University

- 34% of workers came from adjacent counties
- 100% of workers came from outside the City of Ithaca
- 31% of workers walked, 7% took a bus, 12% carpooled, 9% bicycled

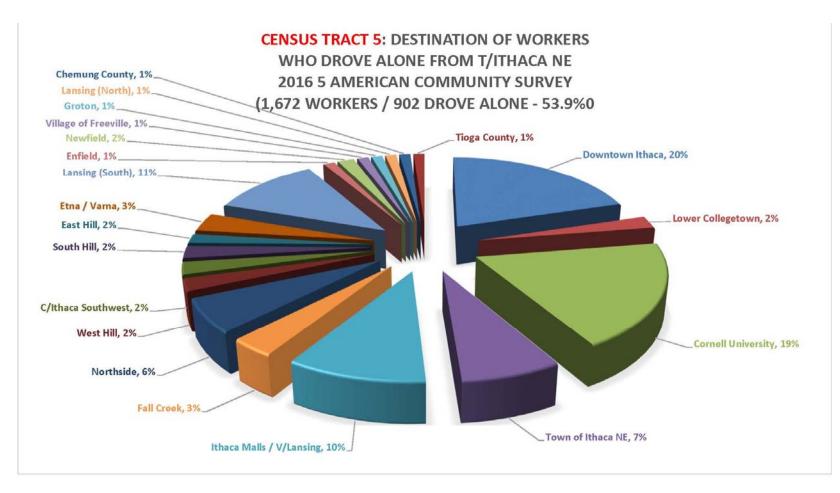


- 15% of workers drove to adjacent counties
- 61% of workers drove alone to East Hill, North Campus, Lower Collegetown, and Downtown Ithaca
- 68% of workers walked, 4% took a bus, 3% carpooled, 1% bicycled

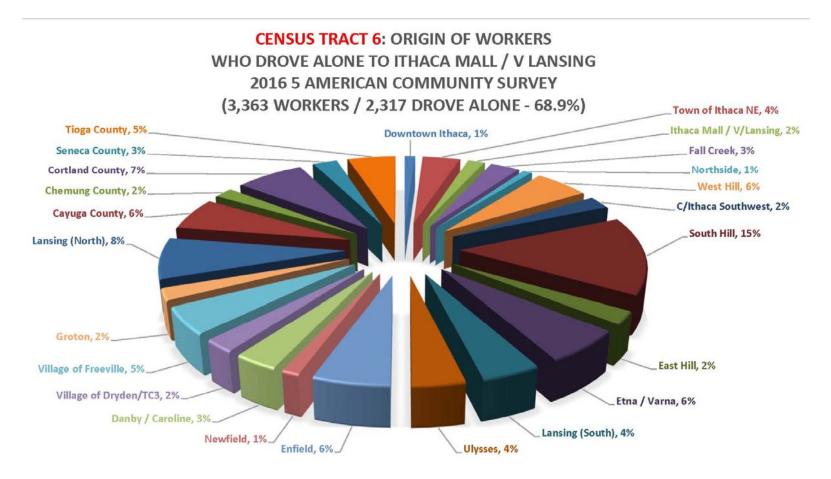


Census Tract 5 (Town of Ithaca NE) – major employers: BOCES, School of Visual Arts, Clarion Hotels, Dewitt Middle School, TJ Maxx, Big Lots, Ace Hardware, Talbots Community Corners

- 19% of workers came from adjacent counties
- 25% of workers came from the North; 26% of workers came from the East
- 3% of workers walked, 2% took a bus, 9% carpooled, 3% bicycled, 7% worked at home

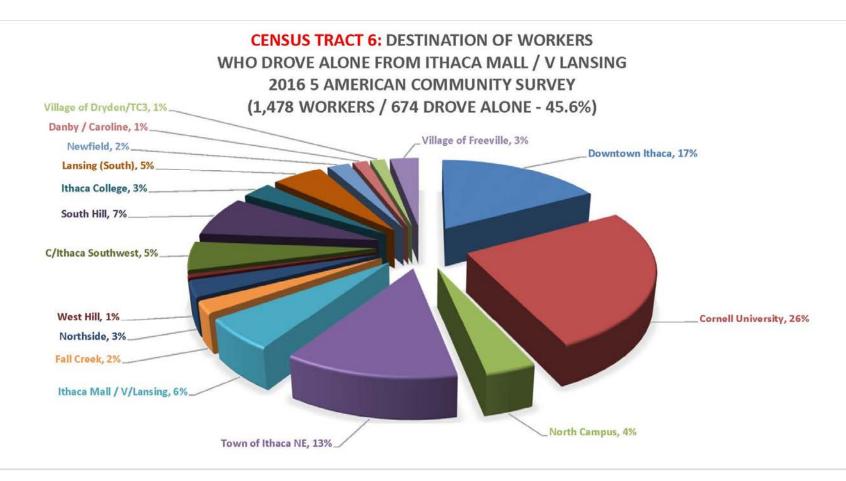


- 43% of workers drove alone to East Hill, Cornell University, Lower Collegetown, and Downtown Ithaca
- 22% of workers drove to Ithaca Malls, Village of Lansing, and Town of Lansing
- 8% of workers walked, 10% took a bus, 16% carpooled, 6% bicycled, 7% worked at home

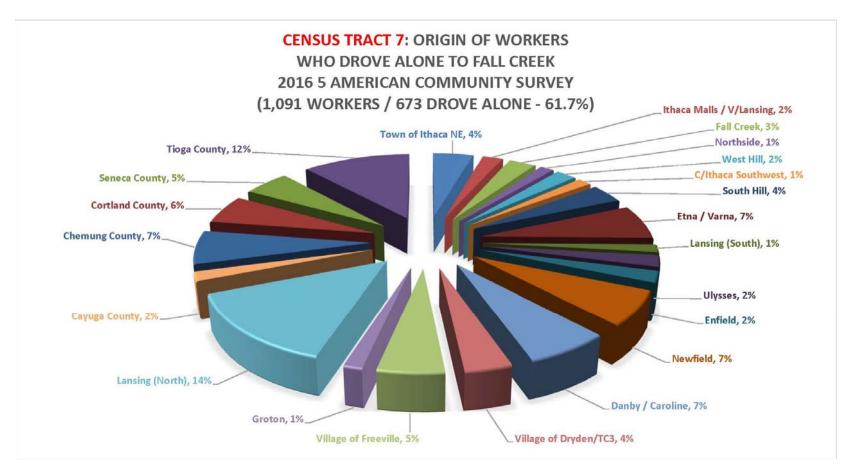


Census Tract 5 (Ithaca Malls / V Lansing) – major employers: Target, Advion Biosciences Inc, Kendal at Ithaca, CU (Cedar Lane), Best Buy, Eloquent Technologies, Boynton Middle School, Ithaca High School, Old Navy, Verizon, YMCA

- 31% of workers came from adjacent counties
- 15% of workers walked, 5% took a bus, 9% carpooled, 1% bicycled, 1% worked at home

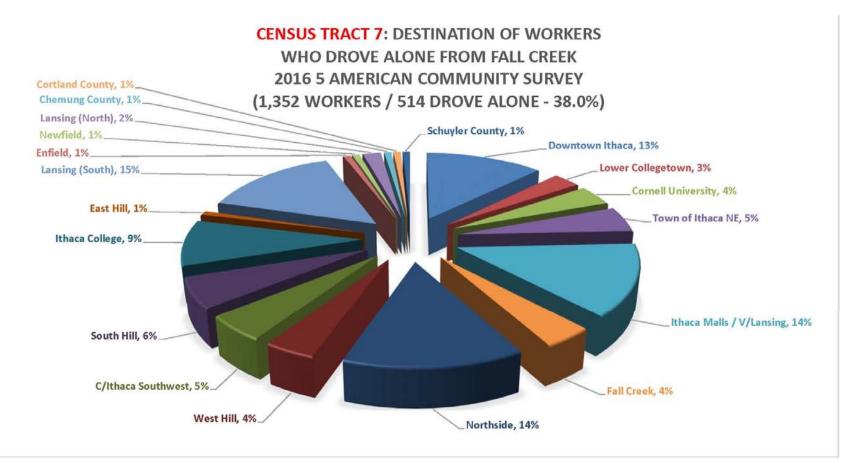


- 57% of workers drove alone to Cornell University, North Campus, C/Ithaca Southwest, and Downtown Ithaca
- 21% of workers walked, 10% took a bus, 13% carpooled, 1% bicycled, 10% worked at home

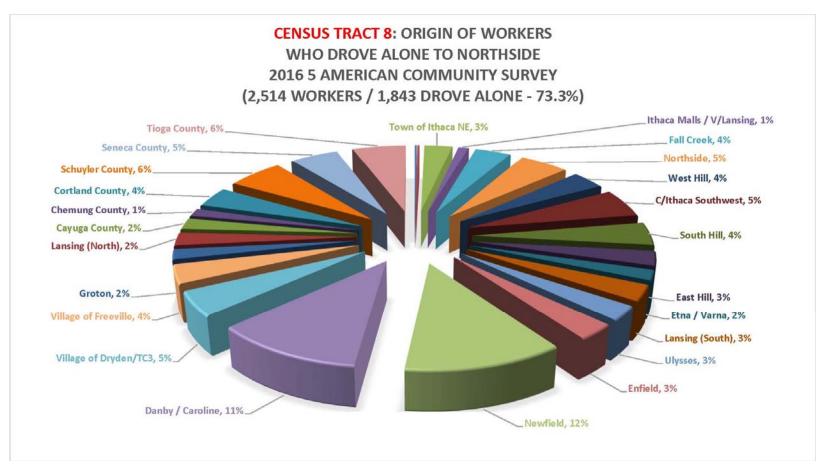


Census Tract 7 (Fall Creek) - major Employers: CU Stewart Ave, TCAT, Fall Creek School, Ballet Center of Ithaca, USDA

- 32% of workers came from adjacent counties
- 5% of workers walked, 5% took a bus, 8% carpooled, 1% bicycled, 1% took a taxi, 19% worked at home

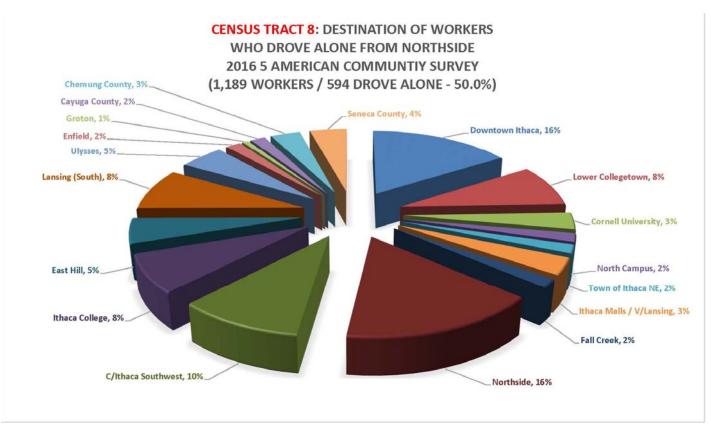


- 26% of workers drove alone to Cornell University, North Campus, East Hill, C/Ithaca Southwest, and Downtown Ithaca
- 18% of workers drove alone to Fall Creek and Northside
- 15% of workers drove alone to Ithaca College and South Hill
- 27% of workers walked, 10% took a bus, 7% carpooled, 3% bicycled, 16% worked at home

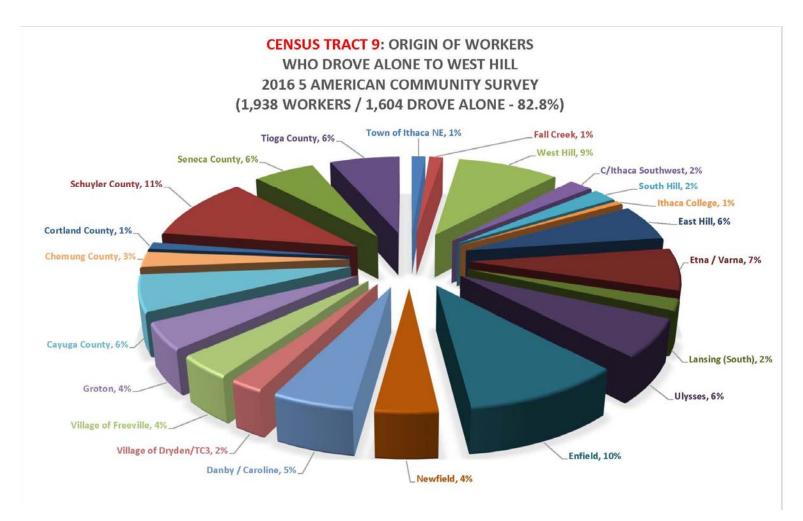


Census Tract 8 (Northside) - major Employers: Greenstar, Energy East Enterprises, AFCU, AES Odessey, Aldi, Novarr Mackesey, Tompkins Trust, and Sciencenter

- 24% of workers came from adjacent counties
- 26% of workers drove alone from Enfield, Danby, Caroline, and Newfield
- 12% of workers walked, 4% took a bus, 7% carpooled, 1% bicycled, 1% worked at home

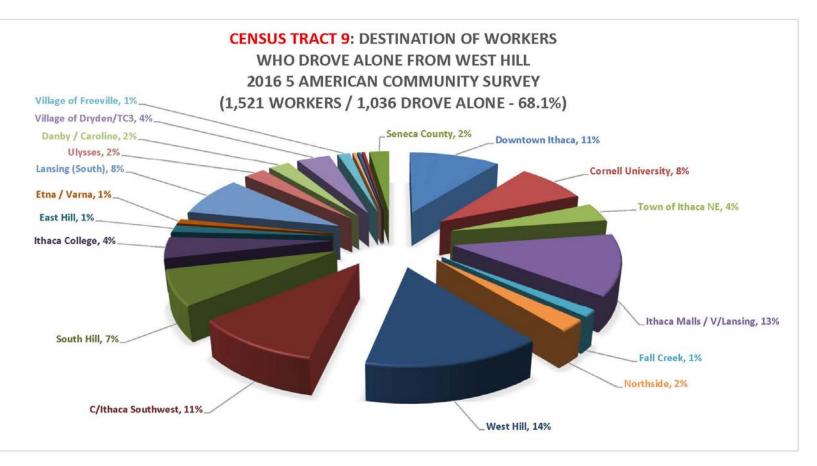


- 42% of workers drove alone to Cornell University, North Campus, East Hill, C/Ithaca Southwest, and Downtown Ithaca
- 18% of workers drove alone to Fall Creek and Northside
- 8% of workers drove alone to Ithaca College and South Hill
- 23% of workers walked, 13% took a bus, 12% carpooled, 1% bicycled, 1% worked at home

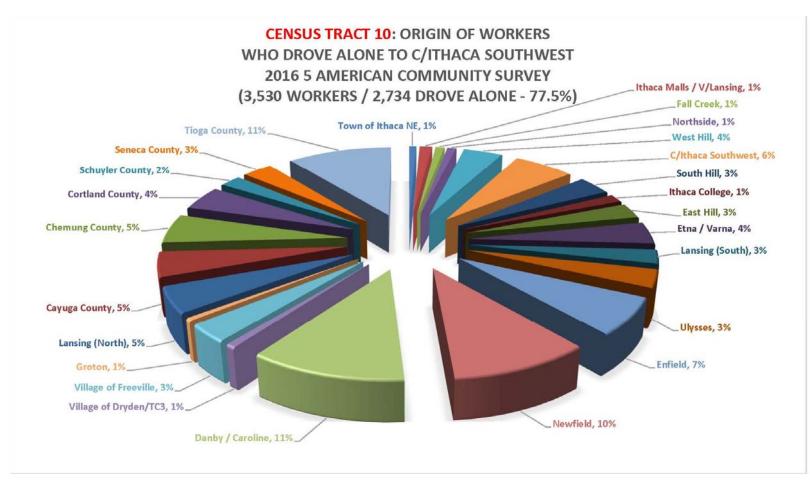


Census Tract 9 (West Hill) - major Employers: Cayuga Medical Center, Incodema, Alterra Bridge, ACS, Sgt King Air Reserve

- 34% of workers came from adjacent counties
- 25% of workers drove alone from Ulysses, Enfield, Danby, Caroline, and Newfield
- 1% of workers walked, 3% took a bus, 6% carpooled, 1% bicycled, 7% worked at home

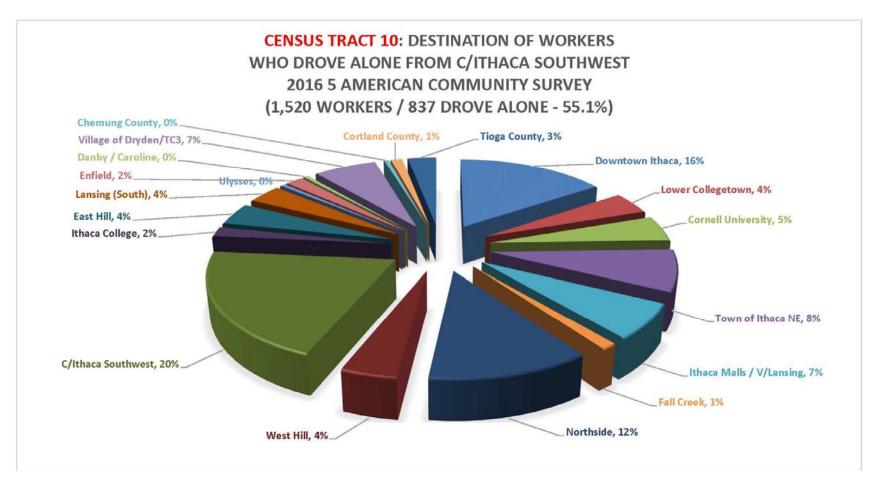


- 25% of workers drove alone to Cornell University, East Hill, and Downtown Ithaca
- 23% of workers drove alone to Lansing (South), Town of Ithaca NE, and Ithaca Malls / V Lansing
- 25% of workers drove alone to West Hill and C/Ithaca Southwest
- 3% of workers walked, 2% took a bus, 12% carpooled, 1% bicycled, 9% worked at home

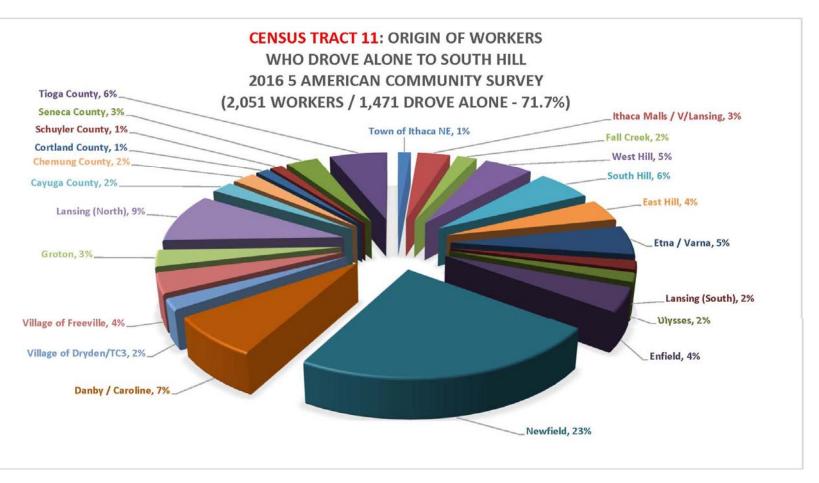


Census Tract 10 (C/Ithaca Southwest) - major Employers: Wegman's, Home Depot, Holiday Inn, TC Highway Dept, E M F Corp, Ithaca Brewing Co, Petsmart, Precision Filters, Ithaca School Transportation, TST BOCES, Hampton Inn

- 30% of workers came from adjacent counties
- 31% of workers drove alone from Ulysses, Enfield, Danby, Caroline, and Newfield
- 7% of workers walked, 2% took a bus, 6% carpooled, 1% bicycled, 5% worked at home

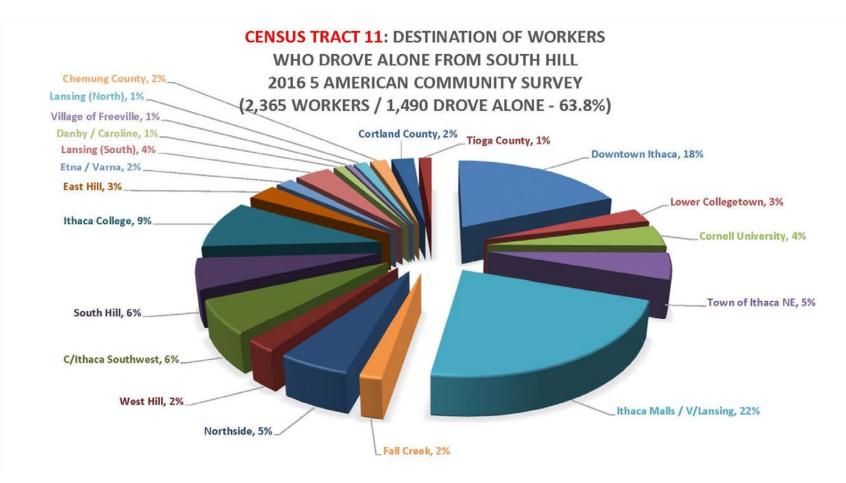


- 38% of workers drove alone to Cornell University, East Hill, and Downtown Ithaca
- 20% of workers drove alone to C/Ithaca Southwest
- 13% of workers walked, 11% took a bus, 5% carpooled, 4% bicycled, 12% worked at home

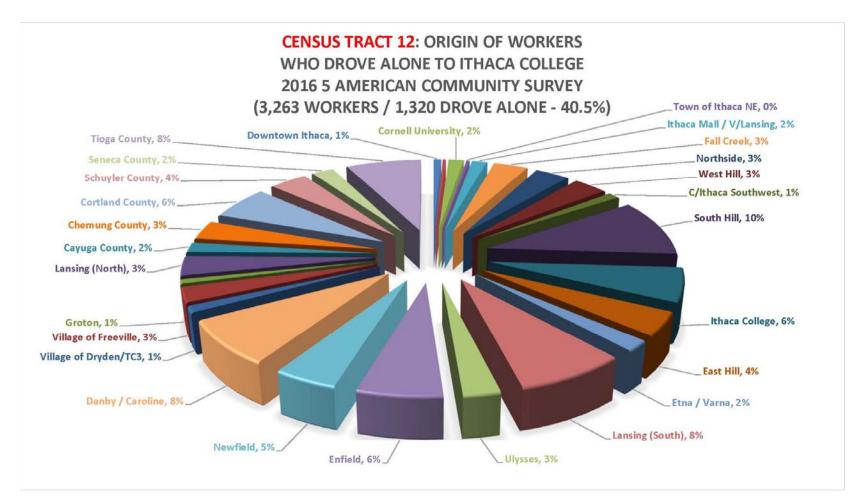


Census Tract 11 (South Hill) - major Employers: Challenge Industries, Longview, Oak Hill Manor, Ithaca Police Dept, South Hill School, Montessori School

- 16% of workers came from adjacent counties
- 36% of workers drove alone from Ulysses, Enfield, Danby, Caroline, and Newfield
- 5% of workers walked, 1% took a bus, 13% carpooled, 2% bicycled, 7% worked at home



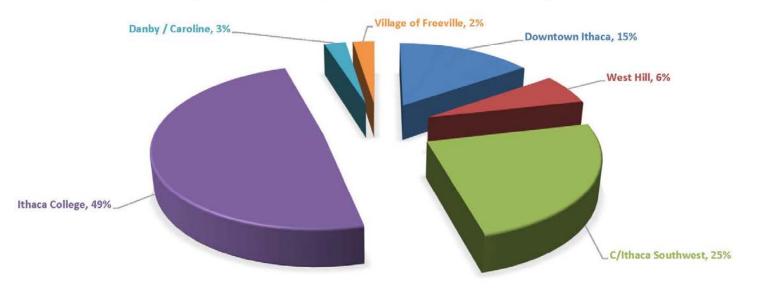
- 32% of workers drove alone to Cornell University, East Hill, and Downtown Ithaca
- 27% of workers drove alone to Ithaca Malls / V Lansing and Town of Ithaca NE
- 20% of workers walked, 3% took a bus, 7% carpooled, 1% bicycled, 6% worked at home



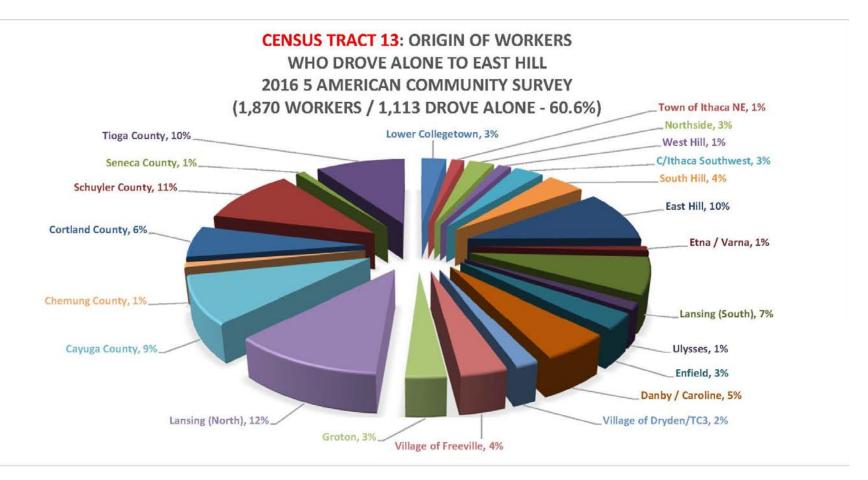
Census Tract 12 (Ithaca College) - major Employers: Ithaca College

- 25% of workers came from adjacent counties
- 22% of workers drove alone from Ulysses, Enfield, Danby, Caroline, and Newfield
- 16% of workers drove alone from Ithaca College and South Hill
- 41% of workers walked, 2% took a bus, 7% carpooled, 2% bicycled, 6% worked at home

CENSUS TRACT 12: DESTINATION OF WORKERS WHO DROVE ALONE FROM ITHACA COLLEGE 2016 5 AMERICAN COMMUNITY SURVEY (1,052 WORKERS / 167 DROVE ALONE - 15.9%)



- 40% of workers drove alone to C/Ithaca Southwest and Downtown Ithaca
- 49% of workers drove alone to Ithaca College
- 63% of workers walked, 0% took a bus, 2% carpooled, 0% bicycled, 19% worked at home



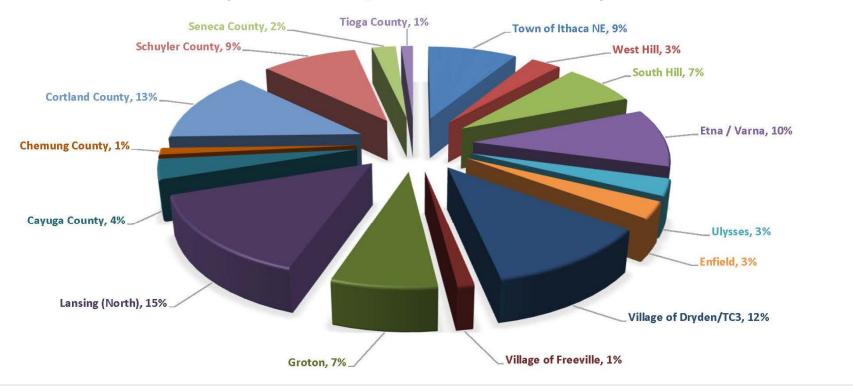
Census Tract 13 (East Hill) - major Employers: CU (Pine Tree), CU (Maple Ave), Kayser Prop Inc, Best Western, Belle Sherman School, Rite Aid, P & C Market

- 38% of workers came from adjacent counties
- 19% of workers drove alone from Lansing
- 2% of workers walked, 11% took a bus, 9% carpooled, 0% bicycled, 9% worked at home

**CENSUS TRACT 13: DESTINATION OF WORKERS** WHO DROVE ALONE FROM EAST HILL **2016 5 AMERICAN COMMUNITY SURVEY** (2,024 WORKERS / 940 DROVE ALONE - 46.4%) Cortland County, 4%\_ Lansing (North), 3%\_ Seneca County, 3% Groton, 2%\_\_\_ Downtown Ithaca, 12% Village of Freeville, 1% Lower Collegetown, 2% Danby / Caroline, 4% Cornell University, 11% Lansing (South), 9%. Town of Ithaca NE, 2% East Hill, 12% Ithaca Malls / V/Lansing, 6% Northside, 5% Ithaca College, 6% West Hill, 10% South Hill, 6%\_ C/Ithaca Southwest, 3%

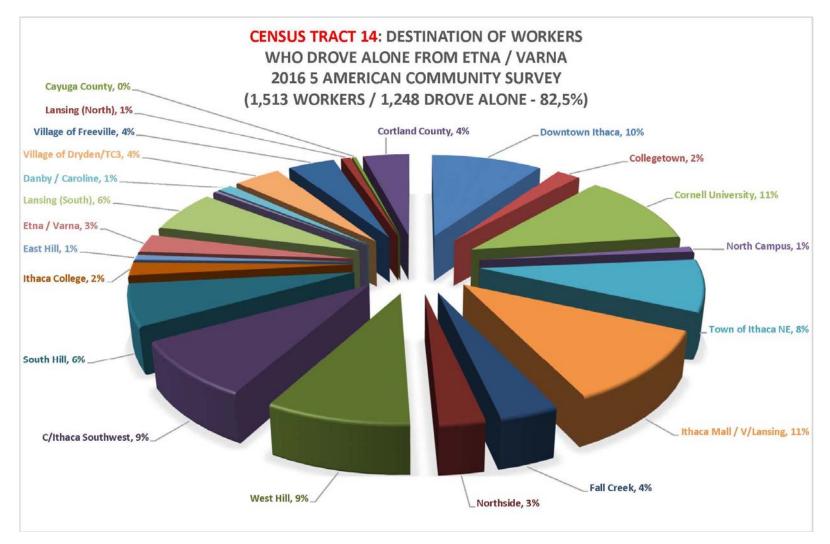
- 28% of workers drove alone to Cornell University, C/Ithaca Southwest and Downtown Ithaca
- 24% of workers drove alone to Ithaca College, South Hill, and East Hill
- 13% of workers walked, 15% took a bus, 12% carpooled, 3% bicycled, 8% worked at home

CENSUS TRACT 14: ORIGIN OF WORKERS WHO DROVE ALONE TO ETNA / VARNA 2016 5 AMERICAN COMMUNITY SURVEY (557 EMPLOYEES / 342 DROVE ALONE - 61.4%)

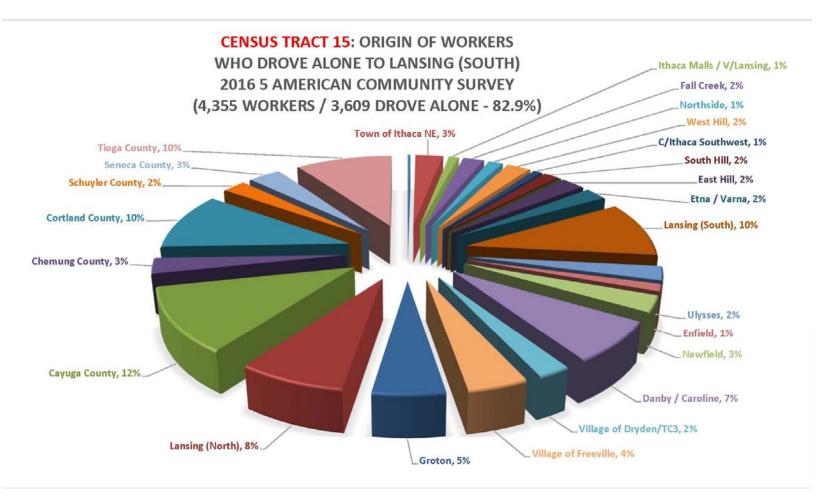


Census Tract 14 (Etna / Varna) - major Employers: Cornell Vet School, Aramark (food Services), Embassy Inn, Singer Group

- 30% of workers came from adjacent counties
- 23% of workers drove alone from Etna / Varna, Village of Dryden / TC3, and Village of Freeville
- 5% of workers walked, 0% took a bus, 17% carpooled, 0% bicycled, 17% worked at home

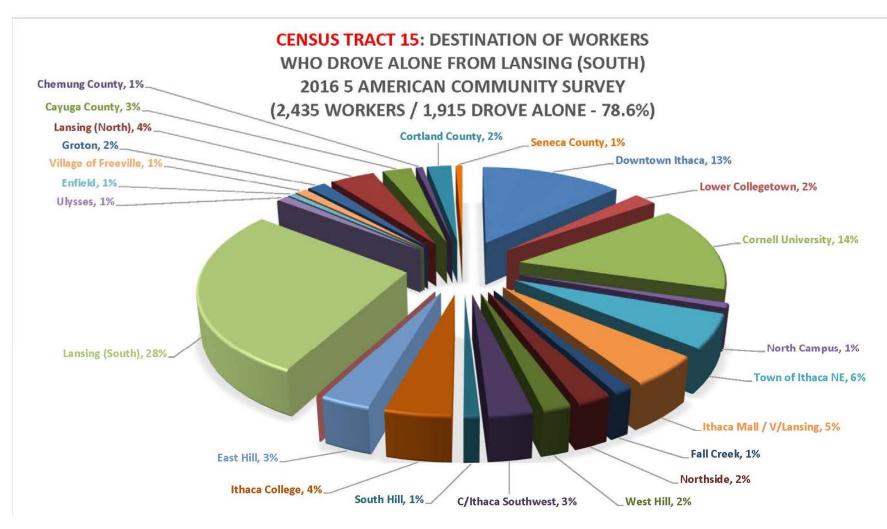


- 40% of workers drove alone to C/Ithaca Southwest and Downtown Ithaca
- 49 of workers drove alone to Ithaca College
- 1% of workers walked, 2% took a bus, 7% carpooled, 0% bicycled, 6% worked at home

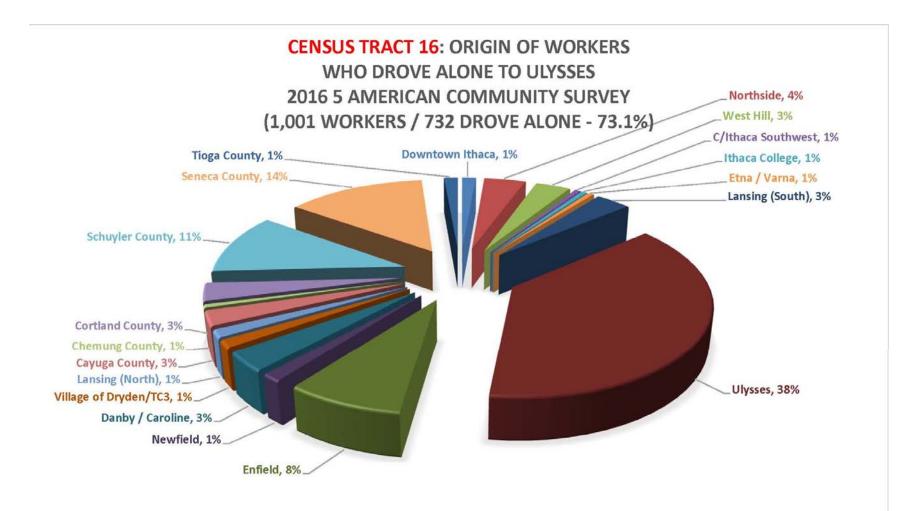


Census Tract 15 (Lansing - South) - major Employers: Borg Warner, CU (Thornwood Rd), CU (Warren Rd), University CO-OP Nursery, Transact Technologies, CFCU, Hi Speed Checkweigher, Therm Inc, Claritas, Airport, UPS, County Jail, Courtyard by Marriott

- 40% of workers came from adjacent counties
- 18% of workers drove alone from Lansing (South) and Lansing (North)
- 2% of workers walked, 1% took a bus, 10% carpooled, 1% bicycled, 4% worked at home



- 32% of workers drove alone to Lansing (South) and Lansing (North)
- 36% of workers drove alone to Cornell University, East Hill, Lower Collegetown, C/Ithaca Southwest, and Downtown Ithaca
- 2% of workers walked, 4% took a bus, 8% carpooled, 1% bicycled, 6% worked at home



Census Tract 16 (Ulysses) - major Employers: Environmental Conservation Office, Tburg High School, Tburg Shur Save

- 33% of workers came from adjacent counties
- 47% of workers drove alone from Ulysses, Enfield, and Newfield
- 3% of workers walked, 0% took a bus, 4% carpooled, 1% bicycled, 9% worked at home

**CENSUS TRACT 16: DESTINATION OF WORKERS** WHO DROVE ALONE FROM ULYSSES 2016 5 AMERICAN COMMUNITY SURVEY (1,715 WORKERS / 1,298 DROVE ALONE - 75.7%) Schuyler County, 5% Cortland County, 1%. Downtown Ithaca, 9% Seneca County, 3% Chemung County, 1%\_ Newfield, 3%\_ Cornell University, 5% Enfield, 2%\_ Town of Ithaca NE, 9% Ulysses, 22%\_ Ithaca Malls / V/Lansing, 7% Fall Creek, 1% Northside, 4% Lansing (South), 7% West Hill, 8% Etna / Varna, 1%

South Hill, 2%

C/Ithaca Southwest, 7%

Data Highlights:

- 24% of workers drove alone to Ulysses, Enfield, and Newfield
- 10% of workers drove alone to surrounding counties

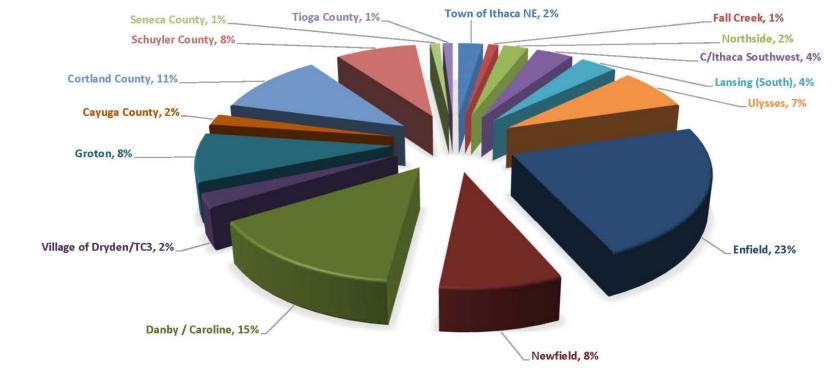
East Hill, 1%\_

• 29% of workers drove alone to Cornell University, East Hill, C/Ithaca Southwest, and Dpwntown Ithaca

Ithaca College, 3%

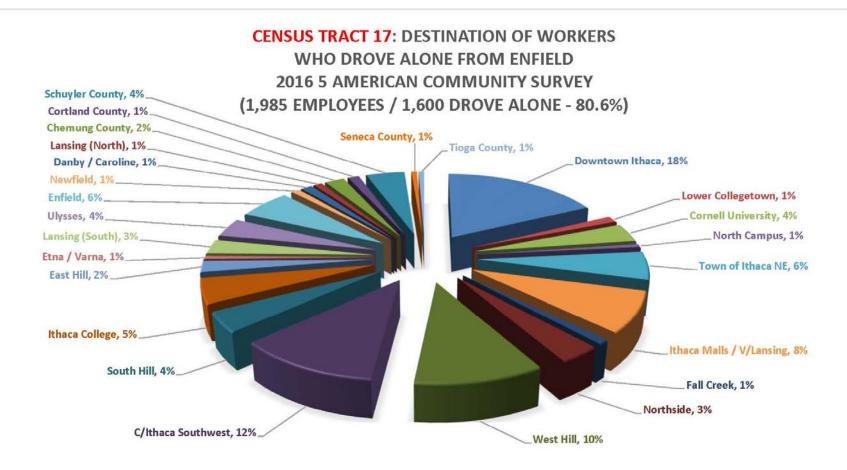
• 1% of workers walked, 2% took a bus, 7% carpooled, 0% bicycled, 4% worked at home

## CENSUS TRACT 17: ORIGIN OF WORKERS WHO DROVE ALONE INTO ENFIELD 2016 5 AMERICAN COMMUNITY SURVEY (568 WORKERS / 413 DROVE ALONE - 72.7%)

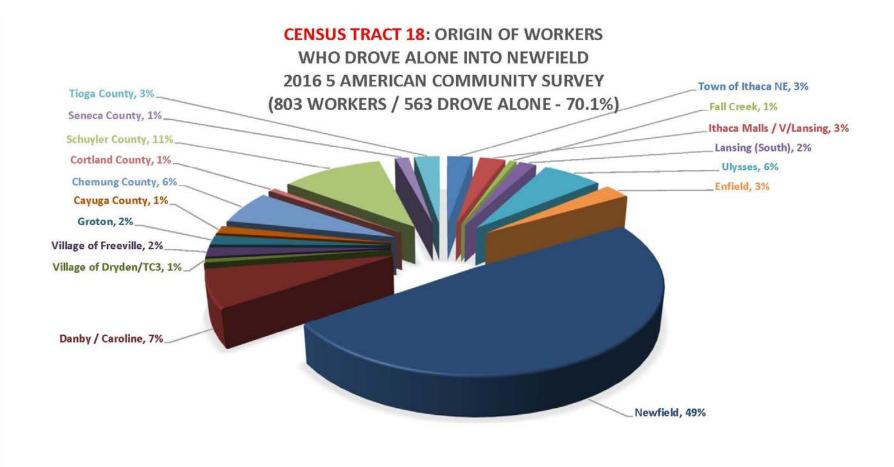


Census Tract 17 (Enfield) - major Employers: Genex Cooperative, Enfield School

- 23% of workers came from adjacent counties
- 40% of workers drove alone from Ulysses, Enfield, and Newfield
- 1% of workers walked, 1% took a bus, 12% carpooled, 0% bicycled, 1% taxi, 6% worked at home

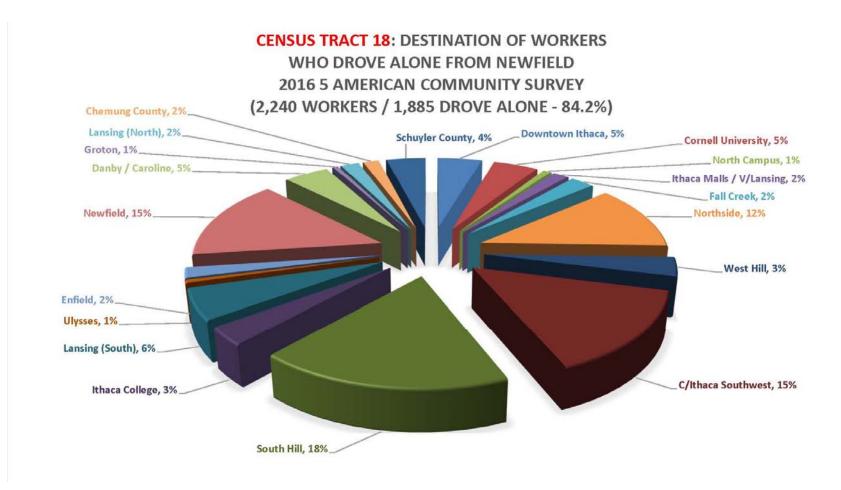


- 28% of workers drove alone to Cornell University, Lower Collegetown, North Campus, and Downtown Ithaca
- 9% of workers drove alone to surrounding counties
- 21% of workers drove alone to Ithaca College, South Hill, and C/Ithaca Southwest
- 1% of workers walked, 1% took a bus, 11% carpooled, 0% bicycled, 1% took a taxi, 6% worked at home

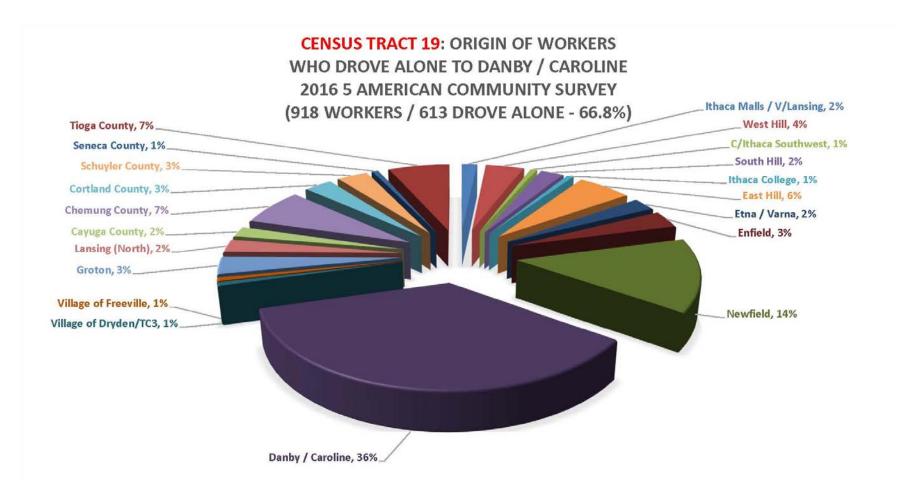


Census Tract 18 (Newfield) - major Employers: Newfield School, Omni Electro Motive, Budget Nursery, White House Inn, USPS

- 23% of workers came from adjacent counties
- 65% of workers drove alone from Newfield, Ulysses, Enfield, Danby, and Caroline
- 11% of workers walked, 2% took a bus, 6% carpooled, 1% bicycled, 1% taxi, 11% worked at home



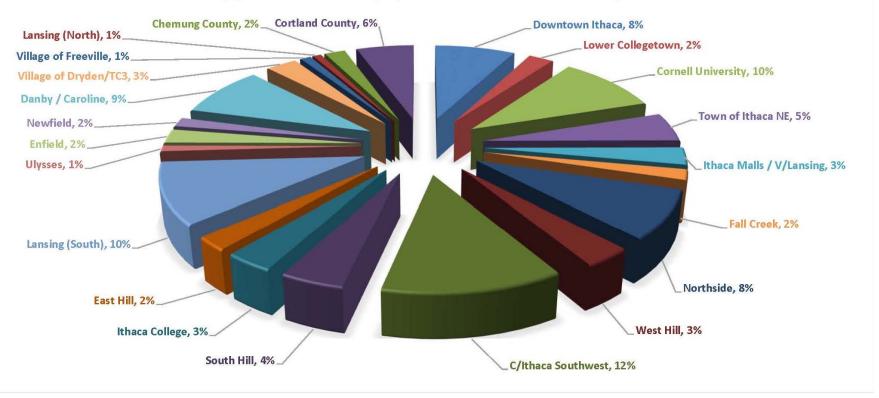
- 25% of workers drove alone to Cornell University, Lower Collegetown, North Campus, and Downtown Ithaca
- 9% of workers drove alone to surrounding counties
- 36% of workers drove alone to Ithaca College, South Hill, and C/Ithaca Southwest
- 4% of workers walked, 1% took a bus, 6% carpooled, 1% bicycled, 4% worked at home



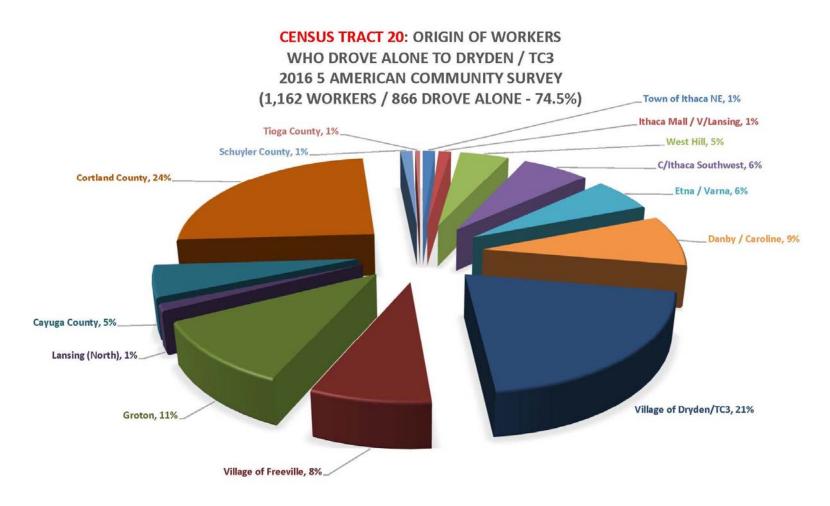
Census Tract 19 (Danby / Caroline) - major Employers: Electric Software Inc, Stork H&E Turbo Blading, WDFX, Caroline School, Empire State Speech Hearing School

- 23% of workers came from adjacent counties
- 43% of workers drove alone from Newfield, Enfield, Danby, and Caroline
- 19% of workers walked, 0% took a bus, 2% carpooled, 2% bicycled, 1% taxi, 13% worked at home

CENSUS TRACT 19: DESTINATION OF WORKERS WHO DROVE ALONE FROM DANBY / CAROLINE 2016 5 AMERICAN COMMUNITY SURVEY (3,235 EMPLOYESS / 2,530 DROVE ALONE - 74.3%)

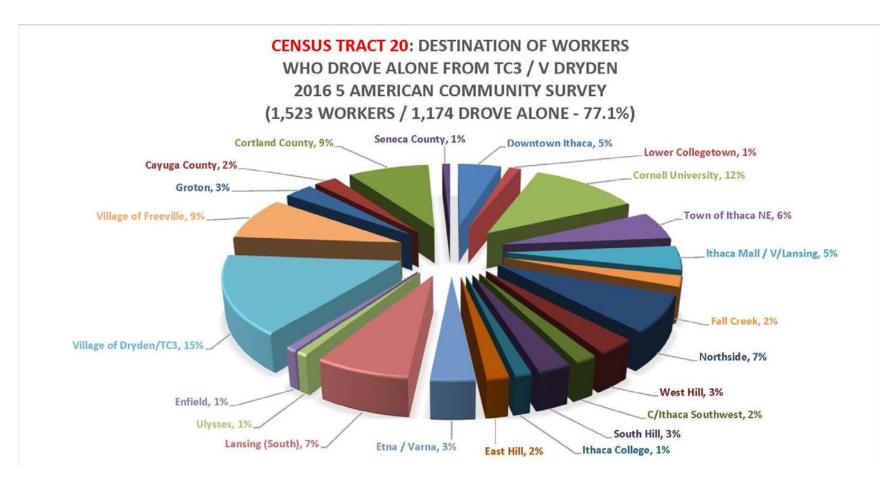


- 30% of workers drove alone to Cornell University, Lower Collegetown, North Campus, and Downtown Ithaca
- 19% of workers drove alone to Ithaca College, South Hill, and C/Ithaca Southwest
- 5% of workers walked, 3% took a bus, 10% carpooled, 1% bicycled, 4% worked at home

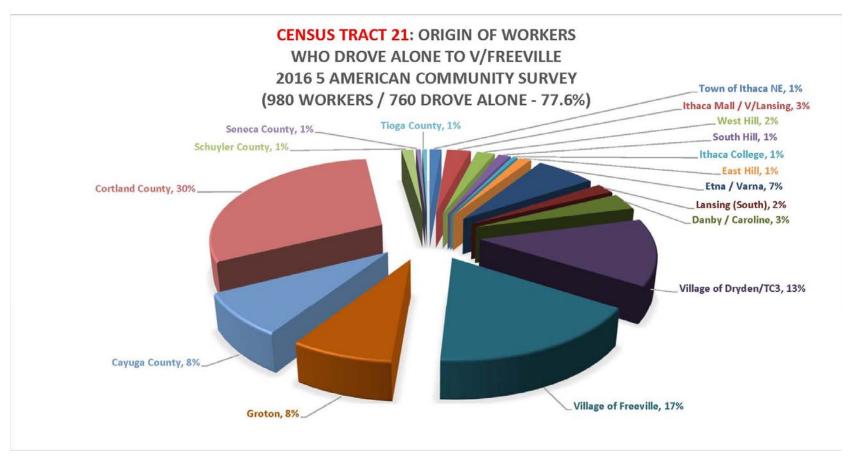


Census Tract 20 (V Dryden / TC3) - major Employers: TC3, Dryden High School, SUNY, Cortland Hospital

- 31% of workers came from adjacent counties (24% from Cortland County)
- 35% of workers drove alone from Village of Dryden / TC3, Village of Freeville, and Etna / Varna
- 3% of workers walked, 2% took a bus, 10% carpooled, 0% bicycled, 9% worked at home



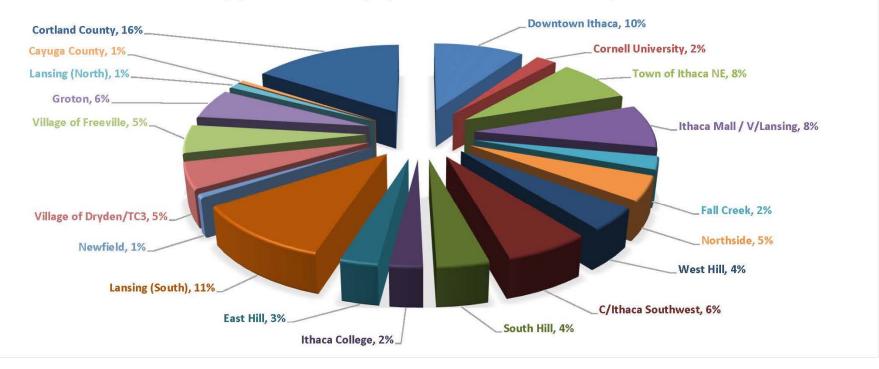
- 30% of workers drove alone to Cornell University, Lower Collegetown, North Campus, and Downtown Ithaca
- 19% of workers drove alone to Ithaca College, South Hill, and C/Ithaca Southwest
- 6% of workers walked, 2% took a bus, 7% carpooled, 0% bicycled, 7% worked at home



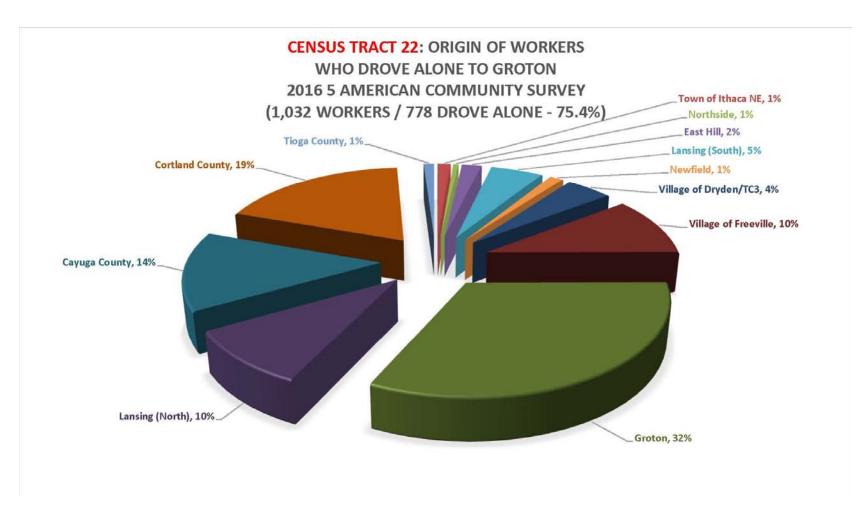
Census Tract 21 (Village of Freeville) - major Employers: William George Agency, Spacemill Sciences Corp, Freeville School, Dryden School, Hawthorne Foundation, Ringwood Raceway

- 41% of workers came from adjacent counties (30% from Cortland County)
- 37% of workers drove alone from Village of Dryden / TC3, Village of Freeville, and Etna / Varna
- 8% of workers walked, 1% took a bus, 5% carpooled, 0% bicycled, 6% worked at home

CENSUS TRACT 21: DESTINATION OF WORKERS WHO DROVE ALONE FROM V/FREEVILLE 2016 5 AMERICAN COMMUNITY SURVEY (1,724 WORKERS / 1,420 DROVE ALONE - 82.4%)



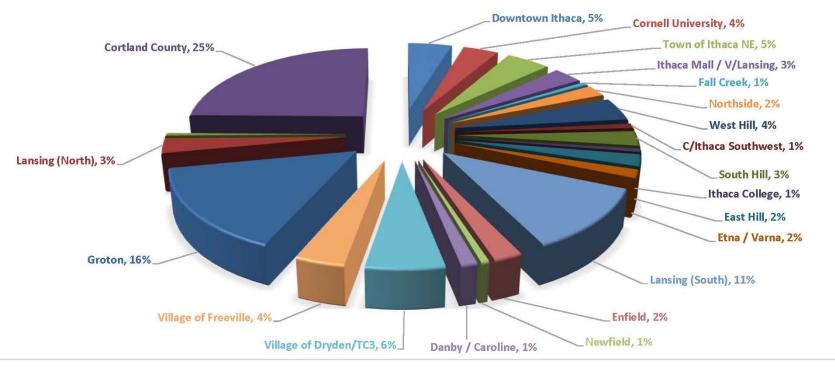
- 27% of workers drove alone to Cornell University, Lower Collegetown, North Campus, and Downtown Ithaca
- 12% of workers drove alone to Ithaca College, South Hill, and C/Ithaca Southwest
- 5% of workers walked, 1% took a bus, 9% carpooled, 0% bicycled, 3% worked at home



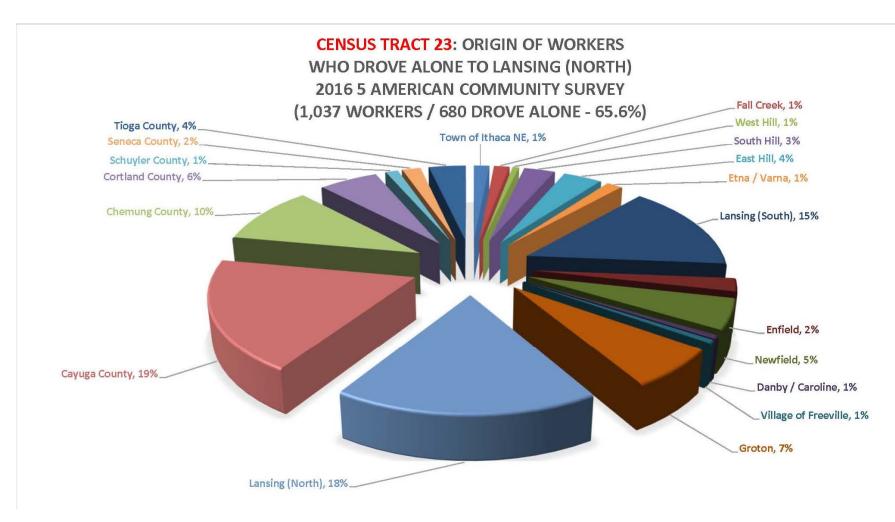
Census Tract 22 (Groton) - major Employers: Groton Central School, Bill Leaver Auto, Groton Elementary School, Hawthorne Foundation, Save-A-Lot

- 34% of workers came from adjacent counties (19% from Cortland County)
- 42% of workers drove alone from Groton and Lansing (North)
- 5% of workers walked, 1% took a bus, 6% carpooled, 0% bicycled, 8% worked at home

CENSUS TRACT 22: DESTINATION OF WORKERS WHO DROVE ALONE FROM GROTON 2016 5 AMERICAN COMMUNITY SURVEY (1,896 WORKERS / 1,616 DROVE ALONE - 85.2%)



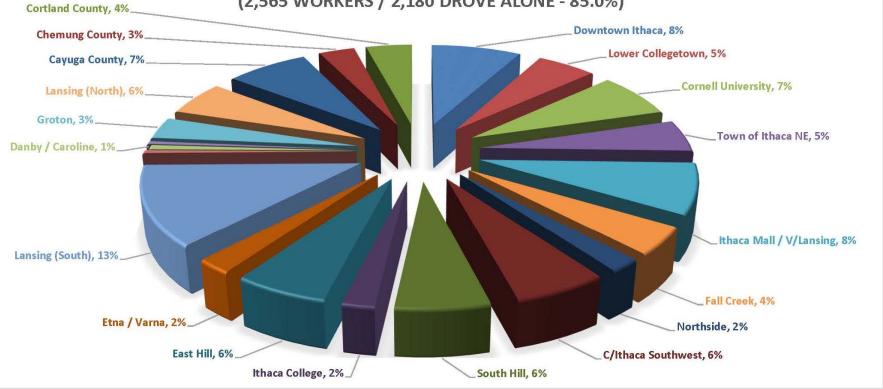
- 25% of workers drove alone to Cortland County
- 30% of workers drove alone to Groton, Lansing (North), and Lansing (South)
- 3% of workers walked, 2% took a bus, 4% carpooled, 0% bicycled, 5% worked at home



Census Tract 23 (Lansing - North) - major Employers: Lansing High School, Lansing Middle School, AES Cayuga

- 42% of workers came from adjacent counties (19% from Cayuga County)
- 40% of workers drove alone from Groton, Lansing (South), and Lansing (North)
- 6% of workers walked, 0% took a bus, 1% carpooled, 1% bicycled, 19% worked at home

CENSUS TRACT 23: DESTINATION OF WORKERS WHO DROVE ALONE FROM LANSING (NORTH) 2016 5 AMERICAN COMMUNITY SURVEY (2,565 WORKERS / 2,180 DROVE ALONE - 85.0%)



- 14% of workers drove alone to adjacent counties
- 22% of workers drove alone to Groton, Lansing (South), and Lansing (North)
- 2% of workers walked, 1% took a bus, 4% carpooled, 0% bicycled, 5% worked at home