

City of Ottawa Urban Transit Area

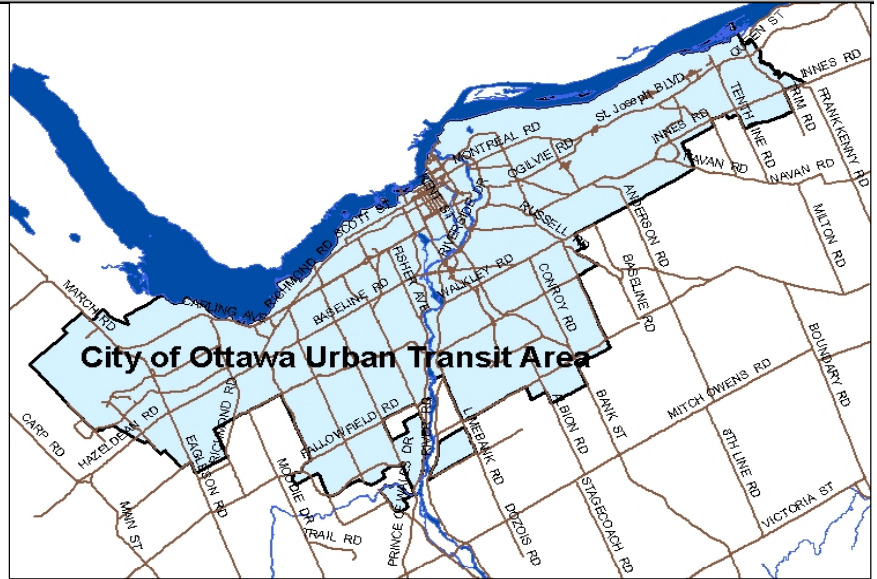
Demographic Characteristics

| | | | |
|--------------------|---------|-------------------------|---------|
| Population | 759,500 | Number of Vehicles | 404,500 |
| Households | 311,100 | Area (km ²) | 515.6 |
| Actively Travelled | 562,800 | | |

| Occupation | Male | Female | Total | % |
|--------------------|----------------|----------------|----------------|-------------|
| Full Time Employed | 176,700 | 143,900 | 320,600 | 48% |
| Part Time Employed | 9,900 | 21,300 | 31,200 | 5% |
| Student | 70,800 | 69,600 | 140,400 | 21% |
| Retiree | 49,700 | 62,900 | 112,600 | 17% |
| Homemaker | 2,800 | 27,300 | 30,100 | 5% |
| Other | 15,200 | 16,000 | 31,200 | 5% |
| Total: | 325,100 | 341,000 | 666,100 | 100% |

| Traveller Characteristics | Male | Female | Total |
|---------------------------|---------|---------|---------|
| Transit Pass Holders | 65,200 | 76,900 | 142,100 |
| Licensed Drivers | 263,500 | 254,000 | 517,500 |
| Telecommuters | 18,700 | 15,000 | 33,700 |

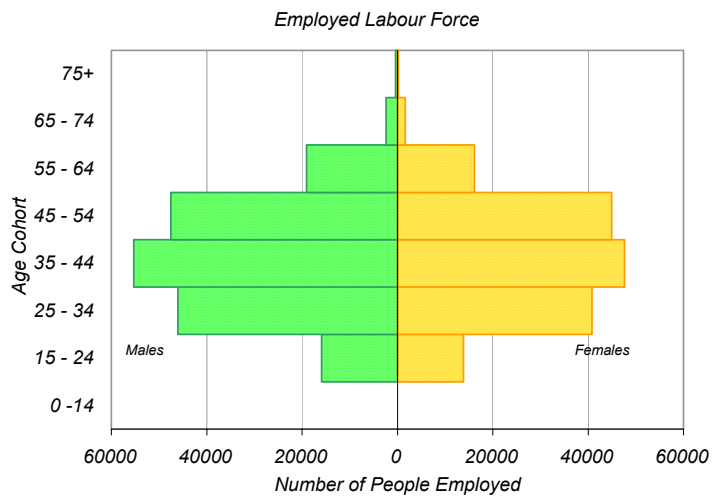
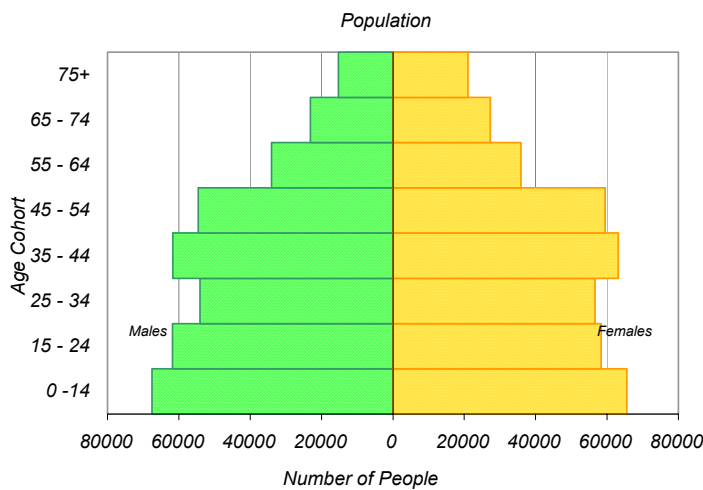
| Selected Indicators | |
|----------------------------------|------|
| Daily Trips per Person (age 11+) | 2.84 |
| Vehicles per Person | 0.53 |
| Number of Persons per Household | 2.44 |
| Daily Trips per Household | 6.08 |
| Vehicles per Household | 1.30 |



| Household Size | | |
|----------------|----------------|-------------|
| 1 person | 83,800 | 27% |
| 2 persons | 108,800 | 35% |
| 3 persons | 52,500 | 17% |
| 4 persons | 47,000 | 15% |
| 5+ persons | 18,900 | 6% |
| Total: | 311,100 | 100% |

| Households by Vehicle Availability | | |
|------------------------------------|----------------|-------------|
| 0 vehicle | 46,300 | 15% |
| 1 vehicle | 147,600 | 47% |
| 2 vehicles | 99,300 | 32% |
| 3 vehicles | 14,400 | 5% |
| 4+ vehicles | 3,500 | 1% |
| Total: | 311,100 | 100% |

| Households by Dwelling Type | | |
|-----------------------------|----------------|-------------|
| Single-detached | 152,500 | 49% |
| Semi-detached | 23,300 | 7% |
| Townhouse | 51,700 | 17% |
| Apartment | 76,400 | 25% |
| Other | 7,300 | 2% |
| Total: | 311,100 | 100% |



Additional sources for demographic information: City of Ottawa, Institut de la statistique du Québec

Travel Patterns

Trips by Trip Purpose

| 24 Hours | From Area | | To Area | | Within Area | |
|-------------------|----------------|-------------|----------------|-------------|------------------|-------------|
| Work or related | 29,000 | 15% | 85,500 | 44% | 336,700 | 18% |
| School | 3,300 | 2% | 13,200 | 7% | 127,100 | 7% |
| Shopping | 6,700 | 3% | 15,300 | 8% | 200,500 | 11% |
| Leisure | 14,800 | 8% | 18,400 | 9% | 194,700 | 11% |
| Medical | 1,300 | 1% | 3,900 | 2% | 29,900 | 2% |
| Pick up/ Drop off | 9,300 | 5% | 12,400 | 6% | 118,600 | 6% |
| Return home | 126,600 | 65% | 39,500 | 20% | 746,200 | 41% |
| Other | 4,600 | 2% | 7,800 | 4% | 75,600 | 4% |
| Total: | 195,600 | 100% | 196,000 | 100% | 1,829,300 | 100% |

| AM Peak Period | From Area | | To Area | | Within Area | |
|-------------------|---------------|-------------|---------------|-------------|----------------|-------------|
| Work or related | 18,700 | 74% | 55,700 | 76% | 193,700 | 54% |
| School | 2,500 | 10% | 8,800 | 12% | 88,600 | 25% |
| Shopping | 100 | 0% | 500 | 1% | 4,700 | 1% |
| Leisure | 600 | 2% | 1,100 | 2% | 11,200 | 3% |
| Medical | 100 | 0% | 700 | 1% | 5,400 | 1% |
| Pick up/ Drop off | 1,300 | 5% | 4,200 | 6% | 34,100 | 9% |
| Return home | 1,500 | 6% | 700 | 1% | 14,300 | 4% |
| Other | 500 | 2% | 1,400 | 2% | 9,400 | 3% |
| Total: | 25,300 | 100% | 73,100 | 100% | 361,400 | 100% |

| PM Peak Period | From Area | | To Area | | Within Area | |
|-------------------|---------------|-------------|---------------|-------------|----------------|-------------|
| Work or related | 1,200 | 2% | 1,900 | 6% | 14,900 | 4% |
| School | 200 | 0% | 500 | 2% | 4,400 | 1% |
| Shopping | 2,300 | 3% | 3,000 | 9% | 40,700 | 10% |
| Leisure | 3,400 | 5% | 4,100 | 13% | 38,300 | 9% |
| Medical | 300 | 0% | 300 | 1% | 3,800 | 1% |
| Pick up/ Drop off | 4,500 | 6% | 3,000 | 9% | 30,700 | 7% |
| Return home | 59,200 | 82% | 18,400 | 57% | 266,100 | 64% |
| Other | 1,300 | 2% | 1,200 | 4% | 13,700 | 3% |
| Total: | 72,400 | 100% | 32,400 | 100% | 412,600 | 100% |

| Peak Period (%) | Total: | % of 24 Hours | Within Area (%) |
|-----------------|-----------|---------------|-----------------|
| 24 Hours | 2,220,900 | | 82% |
| AM Peak Period | 459,800 | 21% | 79% |
| PM Peak Period | 517,400 | 23% | 80% |

Trips by Travel Mode

| 24 Hours | From Area | | To Area | | Within Area | |
|----------------|----------------|-------------|----------------|-------------|------------------|-------------|
| Auto Driver | 133,600 | 68% | 133,500 | 68% | 987,400 | 54% |
| Auto Passenger | 27,000 | 14% | 26,600 | 14% | 238,100 | 13% |
| Public Transit | 24,900 | 13% | 25,400 | 13% | 280,700 | 15% |
| Bicycle | 2,100 | 1% | 2,200 | 1% | 28,000 | 2% |
| Walk | 1,600 | 1% | 1,600 | 1% | 244,100 | 13% |
| Other | 6,400 | 3% | 6,600 | 3% | 51,100 | 3% |
| Total: | 195,600 | 100% | 195,900 | 100% | 1,829,400 | 100% |

| AM Peak Period | From Area | | To Area | | Within Area | |
|----------------|---------------|-------------|---------------|-------------|----------------|-------------|
| Auto Driver | 15,400 | 61% | 46,600 | 64% | 173,300 | 48% |
| Auto Passenger | 1,900 | 8% | 8,400 | 11% | 39,300 | 11% |
| Public Transit | 5,700 | 23% | 13,000 | 18% | 81,400 | 23% |
| Bicycle | 600 | 2% | 900 | 1% | 6,700 | 2% |
| Walk | 400 | 2% | 400 | 1% | 42,500 | 12% |
| Other | 1,300 | 5% | 3,900 | 5% | 18,100 | 5% |
| Total: | 25,300 | 100% | 73,200 | 100% | 361,300 | 100% |

| PM Peak Period | From Area | | To Area | | Within Area | |
|----------------|---------------|-------------|---------------|-------------|----------------|-------------|
| Auto Driver | 47,600 | 66% | 21,100 | 65% | 220,000 | 53% |
| Auto Passenger | 9,300 | 13% | 4,300 | 13% | 48,800 | 12% |
| Public Transit | 11,900 | 16% | 5,500 | 17% | 76,300 | 18% |
| Bicycle | 1,000 | 1% | 500 | 2% | 7,100 | 2% |
| Walk | 400 | 1% | 500 | 2% | 50,300 | 12% |
| Other | 2,000 | 3% | 400 | 1% | 10,000 | 2% |
| Total: | 72,200 | 100% | 32,300 | 100% | 412,500 | 100% |

Number of Daily Trips Made by Area Residents 1,890,700

| Transit Modal Split | From Area (%) | To Area (%) | Within Area (%) |
|---------------------|---------------|-------------|-----------------|
| 24 Hours | 13% | 14% | 19% |
| AM Peak Period | 25% | 19% | 28% |
| PM Peak Period | 17% | 18% | 22% |