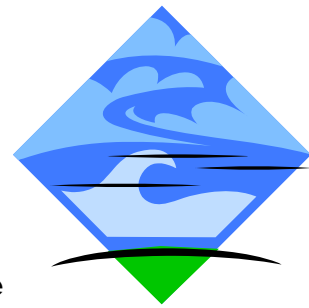
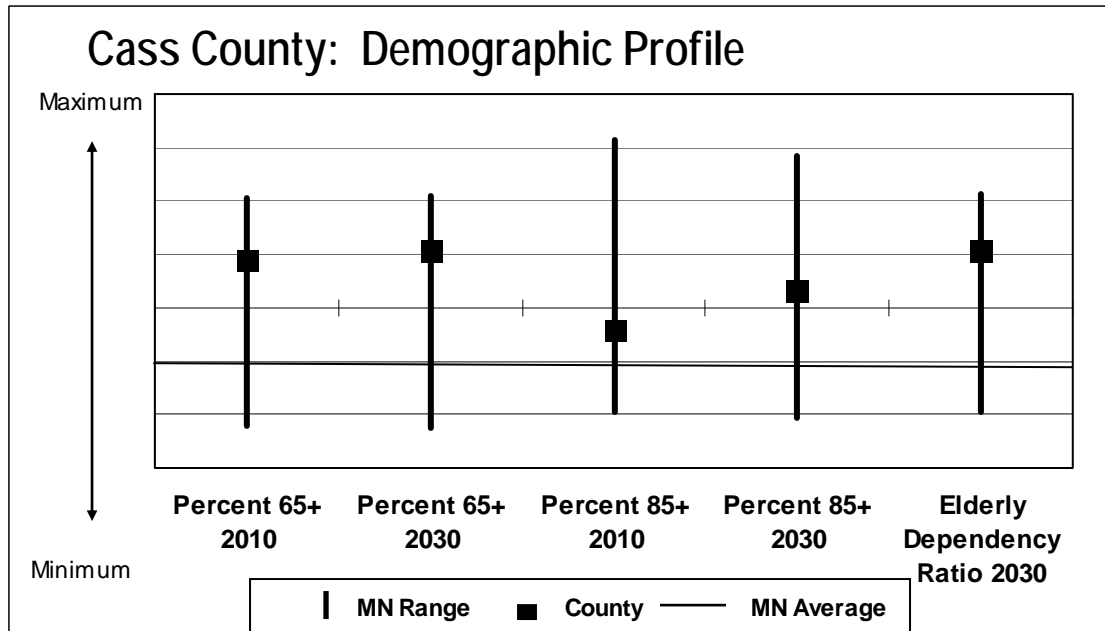


# Transform 2010 Cass County



## County-Specific Demographic and Service Profile



### Cass County Population Estimates by Age

Calendar Year	Total County Population	65+ County Population	County Percent 65+	State Percent 65+	85+ County Population	County Percent 85+	State Percent 85+
2000	27,150	4,899	18.04	12.08	499	1.84	1.74
2010	33,630	6,800	20.22	12.47	800	2.38	1.96
2030	45,280	13,540	29.90	20.59	1,730	3.82	2.61

### Elderly Dependency Ratio<sup>1</sup> in Cass County

Calendar Year	65+ County Population	15-64 County Population	County Dependency Ratio	State Dependency Ratio
2000	4,899	16,878	29.03	18.53
2010	6,800	20,810	32.68	18.37
2030	13,540	24,050	56.30	33.84

## 2004 Cass County 65+ Population Estimates by Race and Ethnicity<sup>2</sup>

Total 65+ County Population	White American	African American	American Indian	Asian American	Two or More Races	Hispanic American
5,087	4,837 (95.1%)	2 (0.0%)	206 (4.0%)	7 (0.1%)	35 (0.7%)	10 (0.2%)

## Percent of 65+ Population Living Alone in Cass County

Calendar Year	65+ County Population	65+ Living Alone	County Percent (%) 65+ Living Alone	State Percent (%) 65+ Living Alone
2000	4,899	1,301	26.56	29.79
2010	6,800	1,730	25.44	28.28
2030	13,540	3,390	25.04	26.88

## Family Caregiver Ratio<sup>3</sup> in Cass County

Calendar Year	85+ County Population	Females 45-64	County Ratio	State Ratio
2000	499	3,728	13.39	15.94
2010	800	5,020	15.94	14.74
2030	1730	5200	33.27	23.08

## SERVICE UTILIZATION DATA

### Total Public Long-Term Care Expenditures on Institutional versus Home and Community-Based Services for the 65+ Population in Cass County

Fiscal Year <sup>4</sup>	Alternative Care <sup>5</sup>	Fee For Service Elderly Waiver <sup>6</sup>	MSHO EW Add On <sup>7</sup>	Non-Waiver Medical Assistance Home Care <sup>8</sup>	Medical Assistance Nursing Home	Total Cost	County % Nursing Home/ % Home & Community	State % Nursing Home/ % Home & Comm
2000	363,894	650,598		101,966	5,361,260	6,477,718	83 / 17	88 / 12
2001	406,631	604,224		7,042	5,257,269	6,275,166	84 / 16	86 / 14
2002	519,422	731,098		91,631	4,759,272	6,101,422	78 / 21	84 / 16
2003	531,052	690,716		348,532	4,604,744	6,175,044	75 / 25	80 / 20
2004	449,368	854,853		370,738	4,488,122	6,163,080	73 / 27	79 / 21

**Percent of Older Adults Served in Elderly Waiver (EW) and Alternative Care (AC) Programs with Higher Care Needs<sup>9</sup> in Cass County**

<b>Fiscal Year</b>	<b>Total County AC/EW Eligible Clients</b>	<b>County Non-A Case Mix</b>	<b>County % Non-A Case Mix</b>	<b>State % Non-A Case Mix</b>
2000	195	37	19.0	35.70
2001	175	40	22.9	35.30
2002	198	59	29.8	37.20
2003	188	55	29.3	39.70
2004	171	57	33.3	42.30

**Nursing Home Beds per 1,000 Older Adults Age 65+ and 85+ in Cass County**

<b>Calendar Year</b>	<b>County Total Nursing Home Beds</b>	<b>County Beds Per 1,000 65+</b>	<b>State Beds Per 1,000 65+</b>	<b>County Beds Per 1,000 85+</b>	<b>State Beds Per 1,000 85+</b>
2001	494.0	100.8	69.69	990.0	483.80
2003	489.0	98.6	65.7	877.9	431.4
2005	479	94.2	60.4	762.7	378.6

**2005 COUNTY GAPS ANALYSIS RESULTS**

**Home and Community-Based Long-Term Care Services**

- Overall supply of home and community-based services was deemed adequate.
- In-home respite, caregiver support, and assisted living were identified as having been added or expanded in the county.
- Home health aide services were identified as having been decreased or eliminated.
- Highest priority is to continue to address transportation, housing, and employee availability issues over the next several years.

**Housing Options**

- Overall supply of housing and services was deemed adequate.
- One new housing development with 10 units was added in the county.
- Highest priority is to assist a new facility that “may” be built in 2006.

**Nursing Homes**

- Overall supply of nursing home beds was deemed adequate.

- Highest priority is to provide housing for the residents living in the Ah-Gwah-Ching nursing home as the county is in the process of closing the facility.

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<sup>1</sup> Elderly Dependency Ratio: the number of individuals age 65+ divided by the number of individuals ages 15-64.

<sup>2</sup> Race categories are single race alone, except for the “two or more races” category. Individuals of Hispanic origin can be of any race.

<sup>3</sup> Family Caregiver Ratio: the ratio of the number of older adults age 85+ to the number of females ages 45-64 (who are the typical caregivers).

<sup>4</sup> Fiscal Year: state budget year beginning July 1 and ending June 30 of following year.

<sup>5</sup> Alternative Care Program: is a state-funded program that supports certain home and community-based services for older Minnesotans age 65 and over who are at risk of nursing home placement, have low levels of income and assets, but are not eligible for Medical Assistance.

<sup>6</sup> Fee For Service Elderly Waiver Program: is a program that funds home and community-based services for people age 65 and older who are eligible for Medical Assistance (MA) and require the level of medical care provided in a nursing home but choose to reside in the community. Individuals in the Fee for Service program are not receiving their care through MSHO.

<sup>7</sup> MSHO EW Add On: is payment for EW services within MSHO. Minnesota Senior Health Options (MSHO) is a health care program that combines all health care services and long-term care services into one health care package. It is for people ages 65 and older who are eligible for Medical Assistance (MA) and enrolled in Medicare Parts A and B or who have MA only.

<sup>8</sup> Non-Waiver Medical Assistance Home Care: is MA home care services for individuals who are not receiving their services through a waiver program because they are not deemed at risk of nursing home placement.

<sup>9</sup> Individuals with Higher Care Needs: those individuals who are assessed at Case Mix levels B-K. Case Mix A is the classification used for those individuals with the lowest level of care needs.