Community Profiles Generated for the Northwest Area Foundation Horizons Program to Assist in Understanding Poverty Prepared by the North Dakota State Data Center at North Dakota State University, an Equal Opportunity Institution - January 2007

**Table 1. Demographic Characteristics** 

Table II Demographic Characteriones	Zip Cod	e 58544	Emmons County					
						Projec	tions	
Demographics	1990	2000	1990	2000	2005	2010	2015	2020
Total population	323	571	4,830	4,331	4,187	4,105	3,925	3,710
AGE								
Ages 0 to 19	98	179	1,350	1,127	1,076	963	854	795
% of total population	30.3	31.3	28.0	26.0	25.7	23.5	21.8	21.4
Ages 65 and Older	73	110	1,034	1,107	1,160	1,275	1,372	1,414
% of total population	22.6	19.3	21.4	25.6	27.7	31.1	35.0	38.1
RACE*								
White	323	568	4,820	4,316				
% of total population	100.0	99.5	99.8	99.7				
Black	0	0	0	2				
% of total population	0.0	0.0	0.0	0.0				
American Indian or Alaska Native	0	0	10	4				
% of total population	0.0	0.0	0.2	0.1				
Asian, Hawaiian, or Pacific Islander	0	0	0	2				
% of total population	0.0	0.0	0.0	0.0				
Other	0	3	0	3				
% of total population	0.0	0.5	0.0	0.1				
Two or more races	-	0	-	4				
ETHNICITY								
Hispanic Origin of any race	0	5	9	41				
% of total population	0.0	0.9	0.2	0.9				

Note: \*Racial reporting procedures changed with Census 2000, allowing persons to report multiple races.

Data Sources: AGE - U.S. Census Bureau, 1990 Census, Summary Tape File 3 (STF3) Table P13, http://factfinder.census.gov/; 2000 Census, Summary File 3 (SF3) Table P8, http://factfinder.census.gov/; North Dakota State Data Center, North Dakota Population Projections: 2005 to 2020-Including County Distributions by Age and Gender, Issued September 2002, http://www.ndsu.edu/sdc/data/ndpopulationprojections.htm. RACE - U.S. Census Bureau, 1990 Census, Summary Tape File 3 (STF3) Table P8; 2000 Census, Summary File 3 (SF3) Table P6. ETHNICITY - U.S. Census Bureau, 1990 Census, Summary Tape File 3 (STF3) Table P7.

- The boundaries for zip code 58544 changed significantly between 1990 and 2000 (see boundary maps). Therefore, an assessment of change between 1990 and 2000 using these data is not appropriate.
- In 1990, zip code 58544 encompassed a small territory in and around Hazelton with 323 residents. A boundary change in 2000 enlarged the area to capture most of the northwest section of Emmons County with 571 residents.
- Emmons County experienced a decline in population between 1990 and 2000. Population projections for Emmons County indicate that population declines are likely to continue over the next two decades.
- In 2000, 31 percent of residents in zip code 58544 were younger than 20 years of age while 19 percent were 65 years and older. Emmons County had an older age profile in which youth and elderly each captured 26 percent of the population in 2000. Emmons County saw a decline in the proportion of youth and an increase in the proportion of elderly between 1990 and 2000. Population projections for Emmons County indicate these trends are likely to continue over the next two decades.
- In 2000, nearly all residents in both zip code 58544 and Emmons County were white.

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**Table 2. Housing Characteristics** 

	Zip Code 58544			Emmons County				
	1990		2000		1990		2000	
Housing	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total housing units	181	100.0	292	100.0	2,200	100.0	2,168	100.0
Occupied housing units	150	82.9	249	85.3	1,849	84.0	1,786	82.4
Owner-occupied housing units	117	64.6	190	65.1	1,520	69.1	1,503	69.3
Renter-occupied housing units	33	18.2	59	20.2	329	15.0	283	13.1
Vacant housing units	31	17.1	43	14.7	351	16.0	382	17.6
For rent	NA	NA	0	0.0	25	1.1	33	1.5
For sale only	NA	NA	21	7.2	28	1.3	70	3.2
Rented or sold, not occupied	NA	NA	0	0.0	19	0.9	17	0.8
For seasonal or recreational use	NA	NA	12	4.1	37	1.7	189	8.7
For migrant workers	NA	NA	0	0.0	0	0.0	0	0.0
Other vacant	NA	NA	10	3.4	242	11.0	73	3.4
Median value for specified owner-occupied								
housing units (2000 inflation adjusted dollars)	\$25,823		\$18,100		\$42,161		\$37,000	
Median year housing structure built (all housing								
units)	1949		1943		1950		1955	
Median price asked for specified vacant-for-								
sale-only housing units (dollars)	NA		\$10,000-		NA		\$10,000-	

Notes: "\$10,000-" indicates that the median falls below \$10,000. For 1990 data, occupied and vacant housing units may not sum to total housing units due to two different data sets used to collect 1990 data; see Data Sources. The 1990 median values for owner-occupied housing units are inflated to their 2000 values using the consumer price index. NA indicates that data are not available. Data Sources: U.S. Census Bureau, 1990 Census, Summary Tape File 3 (STF3) Tables H1, H8, H61A, and H25A, Summary Tape File 1 (STF1) Table H5, http://factfinder.census.gov/; 2000 Census, Summary File 3 (SF3) Tables H1, H7, H8, H76, H37, and H88, http://factfinder.census.gov/.

- The boundaries for zip code 58544 changed significantly between 1990 and 2000 (see boundary maps). Therefore, an assessment of change between 1990 and 2000 using these data is not appropriate.
- Emmons County experienced a decline in total housing units between 1990 and 2000. In 2000, approximately two-thirds of housing was owner-occupied in both zip code 58544 and Emmons County.
- The number of vacant housing units in Emmons County increased between 1990 and 2000. In 2000, vacant housing comprised 18 percent of housing in Emmons County and 15 percent in zip code 58544.
- In 2000, the median value of an owner-occupied home in zip code 58544 was \$18,100, compared to \$37,000 in Emmons County. The 2000 median value in Emmons County was actually lower than the 1990 median value after adjusting for inflation.
- In 2000, half of all housing units in zip code 58544 were built before 1943; half of all housing units in Emmons County were built before 1955.

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**Table 3. Income and Poverty Characteristics** 

	Zip Cod	e 58544	Emmons County		
Income and Poverty	1990	2000	1990	2000	
Median household income (2000 inflation					
adjusted dollars)	\$19,269	\$25,000	\$22,256	\$26,119	
Per capita income (2000 inflation adjusted					
dollars)	\$10,436	\$12,640	\$11,095	\$14,604	
Persons for whom poverty is determined	323	571	4,761	4,249	
Living below poverty	105	88	1,131	852	
% of all persons	32.5	15.4	23.8	20.1	
Ages 0 to 17 below poverty	46	19	353	249	
% of all persons below poverty	43.8	21.6	31.2	29.2	
Ages 65 and older below poverty	23	23	231	255	
% of all persons below poverty	21.9	26.1	20.4	29.9	

Note: The 1990 median household income and per capita income values are inflated to their 2000 values using the consumer price index.

Data Sources: U.S. Census Bureau, 1990 Census, Summary Tape File 3 (STF3) Tables P80A, P114A, and P117, http://factfinder.census.gov/; 2000 Census, Summary File 3 (SF3) Tables P53, P82, and P87, http://factfinder.census.gov/.

- The boundaries for zip code 58544 changed significantly between 1990 and 2000 (see boundary maps). Therefore, an assessment of change between 1990 and 2000 using these data is not appropriate.
- The median household income in zip code 58544 was \$25,000 in 2000, compared to \$26,119 in Emmons County. When the 1990 median values are adjusted for inflation, the 2000 median household income represents an increase in purchasing power for Emmons County residents.
- The number and proportion of residents living below poverty declined in Emmons County between 1990 and 2000. Nonetheless, 20 percent of Emmons County residents and 15 percent of residents in zip code 58544 lived in poverty in 2000.
- Between 1990 and 2000, the number of impoverished children declined and the number of impoverished elderly increased in Emmons County. In 2000, 29 percent of impoverished residents in Emmons County were children and 30 percent were elderly. In contrast, 22 percent of impoverished residents in zip code 58544 were children and 26 percent were elderly in 2000.

**Table 4. Religious Congregation and Membership Characteristics** 

Table 4. Religious congregation and membership characteristics										
	Zip Cod	e 58544	Emmons County							
Religion	1990	2000	1990	2000						
Number of churches, synagogues, mosques,										
and temples	NA	NA	20	17						
Full-time members	NA	NA	1,274	1,115						
Number of attendees	NA	NA	NA	634						

Note: NA indicates that data are not available for this geography.

Data Sources: "Religious Congregations and Membership in the United States 2000: An Enumeration by Region, State, and County Based on Data Reported by 49 Religious Bodies." Nashville, TN: Glenmary Research Center, 2002; "Churches and Church Membership in the United States 1990: An Enumeration by Region, State, and County Based on Data Reported for 133 Church Groupings." Atlanta, GA: Glenmary Research Center, 1992.

• The number of churches, synagogues, mosques, and temples in Emmons County declined by three between 1990 and 2000 and the number of full-time members declined as well. These declines may be a reflection of the overall population loss the county experienced during the same time period.

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**Table 5. Health Characteristics** 

	Emmons County							
Health	2002	2003	2004	2005				
Total resident births	34	38	27	34				
Birth rate (births per 1,000 persons)	7.85	8.77	6.23	7.85				
Births to teenage mothers	0	0	NR	NR				
Total resident deaths	48	39	52	62				
Death rate (deaths per 1,000 persons)	11.08	9.00	12.01	14.32				
Deaths due to suicide	NR	0	NR	0				
Deaths due to cancer	12	6	10	14				
Deaths due to heart disease	12	12	19	24				
Foster care placements	1	0	0	1				

Note: NR - Data are not reported for geographies where the number of events is five or less.

Data Sources: BIRTHS and DEATHS - Calendar year data. North Dakota Department of Health, Vital Records, http://www.vitalnd.com/. FOSTER CARE - Fiscal year data. North Dakota Department of Human Services, Children and Family Services Division, unpublished data.

- Emmons County reported 34 births in 2005, a rate of 7.85 per 1,000 persons. This rate was up from 6.23 in 2004, but down from 8.77 in 2003.
- The number of deaths occurring in Emmons County totaled 62 in 2005, up from 48 in 2002. Major contributors to death were heart disease and cancer.

Table 6 Labor Force Characteristics

	Zip Cod	e 58544	Emmons County			
Labor Force	1990	2000	1990	2000		
Persons 16 years and older	240	431	3,729	3,419		
In the labor force	123	269	1,939	1,936		
Armed Forces	0	0	0	2		
Civilian employed	120	258	1,819	1,870		
Civilian unemployed	3	11	120	64		
Unemployment rate (unemployed as a %						
of civilian labor force)	2.4	4.1	6.2	3.3		
Not in the labor force	117	162	1,790	1,483		

Data Sources: U.S. Census Bureau, 1990 Census, Summary Tape File 3 (STF3) Table P70, http://factfinder.census.gov/; 2000 Census, Summary File 3 (SF3) Table P43, http://factfinder.census.gov/

- The boundaries for zip code 58544 changed significantly between 1990 and 2000 (see boundary maps). Therefore, an assessment of change between 1990 and 2000 using these data is not appropriate.
- Emmons County saw little change in the labor force between 1990 and 2000.
- In 2000, the unemployment rate was 3.3 percent in Emmons County and 4.1 percent in zip code 58544.

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**Table 7. Employment Characteristics** 

	Zip Code 58544			Emmons County				
	199	90	20	00	199	90	2000	
Employment	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total employed (in civilian labor force)	120	100.0	258	100.0	1,819	100.0	1,870	100.0
GENDER								
Females	46	38.3	112	43.4	751	41.3	875	46.8
Males	74	61.7	146	56.6	1,068	58.7	995	53.2
INDUSTRY								
Agriculture, forestry, mining	29	24.2	89	34.5	605	33.3	524	28.0
Manufacturing	4	3.3	2	0.8	52	2.9	41	2.2
Retail Trade	14	11.7	27	10.5	213	11.7	142	7.6
Services	40	33.3	61	23.6	545	30.0	754	40.3
Other	33	27.5	79	30.6	404	22.2	409	21.9

Data Sources: U.S. Census Bureau, 1990 Census, Summary Tape File 3 (STF3) Tables P70 and P77, http://factfinder.census.gov/; 2000 Census, Summary File 3 (SF3) Tables P43 and P49, http://factfinder.census.gov/

- The boundaries for zip code 58544 changed significantly between 1990 and 2000 (see boundary maps). Therefore, an assessment of change between 1990 and 2000 using these data is not appropriate.
- Total employment increased in Emmons County between 1990 and 2000.
- The percentage of employment that was female increased in Emmons County between 1990 and 2000. In 2000, females comprised 43 percent of all employed in zip code 58544 and 47 percent of all employed in Emmons County.
- There was little change in the employment distribution by industry between 1990 and 2000 in Emmons County. In 2000, the service sector was the largest industry in Emmons County, employing 40 percent of the workers. In zip code 58544, agriculture was the largest industry in 2000, employing 35 percent of workers.

**Table 8. Educational Attainment Characteristics** 

	Zip Code 58544				Emmons County			
	199	90	2000		1990		2000	
Educational Attainment	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Persons 25 years and older	212	100.0	386	100.0	3,317	100.0	3,125	100.0
Less than High School	78	36.8	115	29.8	1,418	42.7	1,066	34.1
Less than 9th grade	58	27.4	70	18.1	1,152	34.7	787	25.2
9th to 12th grade, no diploma	20	9.4	45	11.7	266	8.0	279	8.9
High school graduate (or equivalency)	68	32.1	117	30.3	1,027	31.0	936	30.0
Some college, no degree	35	16.5	86	22.3	392	11.8	578	18.5
College degree	31	14.6	68	17.6	480	14.5	545	17.4
Associate degree	13	6.1	21	5.4	180	5.4	162	5.2
Bachelor's degree	9	4.2	42	10.9	196	5.9	304	9.7
Graduate or professional degree	9	4.2	5	1.3	104	3.1	79	2.5

Data Sources: U.S. Census Bureau, 1990 Census, Summary Tape File 3 (STF3) Table P57, http://factfinder.census.gov/; 2000 Census, Summary File 3 (SF3) Table P37, http://factfinder.census.gov/.

- The boundaries for zip code 58544 changed significantly between 1990 and 2000 (see boundary maps). Therefore, an assessment of change between 1990 and 2000 using these data is not appropriate.
- The percentage of persons ages 25 and older in Emmons County with some college education but no degree and the proportion with a college degree increased between 1990 and 2000. In 2000, 17 percent of residents ages 25 and older had a college degree in both Emmons County and zip code 58544.

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**Table 9. School District Characteristics** 

	Hazelton-Moffit-Braddock Public School District								
Enrollment, Achievement, and Proficiency	2001-2002	2002-2003	2003-2004	2004-2005					
Total K-12 enrollment	141	142	146	144					
GRADE									
Kindergarten to 6th grade	75	72	74	67					
7th to 8th grade	21	18	21	32					
9th to 12th grade	45	52	51	45					
RACE*									
% White	100.0	100.0	100.0	95.1					
% Black	0.0	0.0	0.0	0.0					
% American Indian	0.0	0.0	0.0	3.5					
% Asian	0.0	0.0	0.0	0.0					
% Hispanic	0.0	0.0	0.0	1.4					
High school graduation rate	91.7	100.0	100.0	100.0					
High school dropouts	0	0	0	0					
Student to classroom teacher ratio	11.0	11.8	13.2	13.0					
% of students who scored at the proficient or									
advanced achievement level in reading	78.4	62.1	81.6	78.8					
% of students who scored at the proficient or									
advanced achievement level in math	40.5	35.1	57.9	74.5					

Notes: "The North Dakota Department of Public Instruction classifies Hispanic origin as a separate race, not as an ethnic origin of any race. NA indicates that data are not available. Data Sources: Academic year data. North Dakota Department of Public Instruction, North Dakota School District Profiles, http://www.dpi.state.nd.us/dpi/reports/Profile/index.shtm.

- Enrollment within the Hazelton-Moffit-Braddock Public School District saw little change over the past few years, with 141 students in 2001-2002 and 144 students in 2004-2005.
- In 2004-2005, 79 percent of students in the Hazelton-Moffit-Braddock Public School District were proficient or advanced in reading, little changed from 78 percent in 2001-2002. In addition, 75 percent of students were proficient or advanced in math in 2004-2005, up from 41 percent in 2001-2002.