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 - June 2004

Table 1. Demographics

	Beac	h, ND			Golden Valley	County, ND		
DEMOGRAPHICS	Cen	sus	Census		Projections			
	1990	2000	1990	2000	2005	2010	2015	2020
Total Population	1,222	1,145	2,108	1,924	1,856	1,800	1,723	1,658
AGE:								
Ages 0 to 19	377	299	694	588	529	482	436	402
Percent of Total Population	30.9	26.1	32.9	30.6	28.5	26.8	25.3	24.2
Ages 65 and Older	305	321	435	404	408	433	463	526
Percent of Total Population	25.0	28.0	20.6	21.0	22.0	24.1	26.9	31.7
RACE*								
White	1,206	1,138	2,090	1,891				
Percent of Total Population	98.7	99.4	99.1	98.3				
Black or African American	0	0	0	0				
Percent of Total Population	0.0	0.0	0.0	0.0				
American Indian or Alaska Native	8	0	10	10				
Percent of Total Population	0.7	0.0	0.5	0.5				
Asian/Native Hawaiian/Other Pacific Islander	8	3	8	3				
Percent of Total Population	0.7	0.3	0.4	0.2				
Other	0	0	0	0				
Percent of Total Population	0.0	0.0	0.0	0.0				

Note: Racial reporting procedures changed with the 2000 Census, allowing persons to report multiple races. The categories listed above for 2000 represent those persons who reported 'one race only'.

Data Sources: AGE - U.S. Census Bureau, 1990 Census, Summary Tape File 3 (STF3) Table P13, <a href="http://factfinder.census.gov/">http://factfinder.census.gov/</a>; 2000 Census, Summary File 3 (SF3) Table P8, <a href="http://factfinder.census.gov/">http://factfinder.census.gov/</a>; North Dakota State Data Center, North Dakota Population Projections: 2005 to 2020-Including County Distributions by Age and Gender, Issued September 2002, <a href="http://www.ndsu.nodak.edu/sdc/data/projections.htm">http://www.ndsu.nodak.edu/sdc/data/projections.htm</a>; Minnesota Department of Administration, State and Community Services, State Demographic Center, Estimates and Projections, <a href="http://www.demography.state.mn.us/demog\_03.html">http://www.demography.state.mn.us/demog\_03.html</a>; RACE - U.S. Census Bureau, 1990 Census, Summary Tape File 3 (STF3) Table P8; 2000 Census, Summary File 3 (SF3) Table P6.

- Beach experienced a population decline of 6 percent from 1990 to 2000. Golden Valley County experienced
  a similar decline over the same time period (9 percent).
- Population projections indicate that current declines in population in Golden Valley County are likely to continue.
- Approximately one in five persons in Golden Valley County were age 65 and older in 2000. This proportion is projected to reach nearly one in three by 2020.
- There has been little change in the racial diversity of Beach city and Golden Valley County over the past decade. The racial mix in Beach city and Golden Valley County remains predominantly white.

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Table 2. Housing

	Beach, ND				Golden Valley County, ND			
HOUSING	1990		2000		1990		2000	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total Housing Units	600	100.0	570	100.0	1,035	100.0	973	100.0
Occupied Housing Units	483	100.0	478	100.0	811	100.0	761	100.0
Owner-Occupied Housing Units	378	78.3	368	77.0	613	75.6	592	77.8
Renter-Occupied Housing Units	105	21.7	110	23.0	198	24.4	169	22.2
Vacant Housing Units	120	100.0	92	100.0	224	100.0	212	100.0
For Rent	36	30.0	17	18.5	51	22.8	26	12.3
For Sale Only	26	21.7	27	29.3	44	19.6	36	17.0
Rented or Sold, Not Occupied	12	10.0	4	4.3	14	6.3	6	2.8
For Seasonal, Recreational, or Occasional Use	4	3.3	10	10.9	28	12.5	45	21.2
For Migrant Workers	0	0.0	0	0.0	0	0.0	0	0.0
Other Vacant	42	35.0	34	37.0	87	38.8	99	46.7
Median Value for Specified Owner-Occupied Housing Units (Dollars)	\$33,800		\$40,100		\$31,900		\$40,600	
Median Year Housing Structure Built (All Housing Units)	1955		1949		1952		1948	
Median Price Asked for Specified Vacant-for-sale-only Housing Units (Dollars)	0 (OTFN) T. I.I.		\$12,500		4 (0754) 7 11		\$12,000	

- The total number of housing units in Beach city and Golden Valley County declined slightly over the past decade.
- Though the total number of owner-occupied housing units declined, the proportion that owner-occupied housing units represent of all occupied housing units in Beach city and Golden Valley County remained fairly stable from 1990 to 2000. More than three-fourths of housing units in Beach city and a similar proportion in Golden Valley County were owner-occupied in 2000.
- The total number of vacant housing units declined in Beach city and Golden Valley County over the past decade. While the number of seasonal housing vacancies increased, the number of vacant housing units for rent declined by half.
- The median value of an owner-occupied home in 2000 was very similar in Beach city, at \$40,100, and Golden Valley County, at \$40,600.
- In 2000, half of all housing units in Beach city and Golden Valley County were built before 1948.

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Table 3. Income and Poverty

INCOME AND DOVEDTY	Beacl	h, ND	Golden Valley County, ND		
INCOME AND POVERTY	1990	2000	1990	2000	
Median Household Income (Dollars)	\$22,179	\$28,977	\$20,281	\$29,967	
Per Capita Personal Income (Dollars)	\$10,715	\$14,450	\$9,290	\$14,173	
Persons in Poverty	127	194	322	276	
Percent of Persons in Poverty	10.7	17.6	15.9	15.3	
Persons Ages 0 to 17 in Poverty	30	87	113	103	
Percent of Persons 0 to 17 in Poverty	8.8	31.6	18.9	21.4	
Persons Ages 65 and Older in Poverty	44	20	54	28	
Percent of Persons Ages 65 and Older in Poverty	16.0	7.2	13.3	7.7	

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

- Median household income levels in Beach city were slightly lower than Golden Valley County. Median
  household incomes in Golden Valley County rose at a faster pace than those in Beach city between 1990
  and 2000. In fact, when adjusted for inflation, the 2000 level actually represents a decline in purchasing
  power for Beach.
- The number of persons in poverty in Beach city increased by 53 percent from 1990 to 2000. At the same time, Golden Valley County showed a 14 percent decrease in the number of persons living in poverty.
- The number and proportion of Beach city children living in poverty rose significantly between 1990 and 2000.
   In Golden Valley County however, the number of impoverished children decreased and the proportion increased only slightly.
- Between 1990 and 2000, the number and proportion of elderly living in poverty decreased in both Beach city and Golden Valley County.

Table 4. Spiritual

CDIDITUAL	Beac	h, ND	Golden Valley County, ND		
SPIRITUAL	1990 2000		1990	2000	
Number of Churches, Synagogues, Mosques, Temples			10	8	
Full-Time Members			576	463	
Number of Attendees				202	

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 Golden Valley County has declined by two
over the past 10 years and the number of full-time members has declined as well. These declines reflect
population losses in the county over the past 10 years.

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Table 5. Health

LIE AL TU	Golden Valley County, ND							
HEALTH	2000	2001	2002					
Total Births	15	19	13					
Birth Rate (Births Per 1,000 Persons)	7.80	9.88	6.76					
Births to Teenage Mothers	NR	NR	0					
Total Deaths	21	18	14					
Death Rate (Deaths Per 100,000 Persons)	1,091.48	935.55	727.65					
Deaths Due to Suicide	0	0	0					
Deaths Due to Cancer	8	NR	NR					
Deaths Due to Heart Disease	9	8	8					
Foster Care Placements	2	1						
Adoptions								

Data Sources: BIRTHS and DEATHS - North Dakota Department of Health, Vital Records, "unpublished data" and <a href="http://www.vitalnd.com/">http://www.vitalnd.com/</a>; Minnesota Department of Health, Health Data and Statistics, http://www.health.state.mn.us/statis.html>; South Dakota Department of Health, Vital Records, "unpublished data" and <a href="http://www.state.sd.us/doh/Stats/vstats.htm">http://www.state.sd.us/doh/Stats/vstats.htm</a>; FOSTER CARE and ADOPTIONS - North Dakota Department of Human Services, Children and Family Services Division, <a href="http://www.state.nd.us/humanservices/info/pubs/family.html">http://www.state.nd.us/humanservices/info/pubs/family.html</a>; Minnesota Department of Human Services, Children and Family Services, "unpublished data" and <a href="http://www.state.nd.us/humanservices/info/pubs/family.html">http://www.state.nd.us/humanservices/info/pubs/family.html</a>; South Dakota Department of Social Services, <a href="http://www.state.sd.us/social/">http://www.state.sd.us/social/</a>. Note: NR indicates that data are not reported (event number may be less than 5).

- Golden Valley County reported 13 births in 2002, a rate of 6.8 births per 1,000 persons. This rate is down from 9.9 in 2001 and 7.8 in 2000.
- The number of deaths occurring in the county decreased from 21 to 14 over the past three years. The expected rise in the number of elderly may increase the number of deaths over time. Not surprisingly, therefore, major contributors to death are heart disease and cancer.

Table 6. Labor Force

LABOR FORCE	Beac	h, ND	Golden Valley County, ND			
LABOR FORCE	1990	2000	1990	2000		
Persons 16 Years and Older	924	919	1,543	1,491		
In Labor Force	572	506	983	880		
Civilian Employed	557	481	964	846		
Civilian Unemployed	15	25	19	34		
Unemployed as Percent of Civilian Labor Force	2.6	4.9	1.9	3.9		
Not in Labor Force	352	413	560	611		

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

- The labor force in Beach city and Golden Valley County has decreased by approximately 11 percent over the past 10 years.
- The unemployment rate nearly doubled in Beach city and Golden Valley County between 1990 and 2000.

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Table 7. Employment by Gender and Industry

	Beach, ND				Golden Valley County, ND			
EMPLOYMENT BY GENDER AND INDUSTRY	1990		2000		1990		2000	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total Employment of Persons 16 Years and Older	557	100.0	481	100.0	964	100.0	846	100.0
Females	245	44.0	250	52.0	396	41.1	413	48.8
Males	312	56.0	231	48.0	568	58.9	433	51.2
Agriculture, Forestry, Fishing and Hunting, and Mining	81	14.5	70	14.6	283	29.4	220	26.0
Manufacturing	12	2.2	2	0.4	12	1.2	9	1.1
Services	193	34.7	239	49.7	265	27.5	332	39.2

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

- Total employment has gone down in Beach city and Golden Valley County from 1990 to 2000. Over the
  past decade, there has been an increase in the number and proportion of employed persons who are female
  in Beach city and Golden Valley County. In Beach, approximately 44 percent of employed persons were
  female in 1990. In 2000, that proportion had increased to 52 percent. In Golden Valley County the
  proportion increased from 41 percent to 49 percent of employed persons being female.
- Half of employed persons in Beach are in the service sector.

Table 8. Educational Attainment

		Beach, ND				Golden Valley County, ND			
EDUCATIONAL ATTAINMENT	19	1990		2000		1990		00	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
Persons 25 Years and Older	806	100.0	810	100.0	1,333	100.0	1,278	100.0	
Less than 9 <sup>th</sup> Grade	114	14.1	69	8.5	187	14.0	89	7.0	
9 <sup>th</sup> to 12 <sup>th</sup> grade, no diploma	94	11.7	50	6.2	152	11.4	72	5.6	
High School Graduate (includes equivalency)	220	27.3	268	33.1	371	27.8	435	34.0	
Some College, no degree	138	17.1	184	22.7	281	21.1	301	23.6	
Associate degree	87	10.8	62	7.7	133	10.0	128	10.0	
Bachelor's degree	123	15.3	161	19.9	166	12.5	227	17.8	
Persons 25 Years and Older	30	3.7	16	2.0	43	3.2	26	2.0	

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

• The proportion of residents over the age of 25 in Beach city and Golden Valley County who did not graduate from high school has declined since 1990. In addition, by 2000, more than half of Beach city and Golden Valley County residents had at least some college.

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Table 9. Enrollment by Grade Level and Race/Hispanic Origin

ENROLLMENT BY GRADE LEVEL AND			
RACE/HISPANIC ORIGIN		Beach, ND School District	
	2000-2001	2001-2002	2002-2003
Total K-12 Enrollment	392	366	341
K-8	213	194	173
9-12	179	172	168
K-12 Enrollment by Race/Hispanic Origin:	392	366	341
White	363	342	318
Black	1	2	5
American Indian	22	21	15
Asian/Pacific Islander	2	1	0
Hispanic Origin	4	0	3
High School Graduation Rates	83.3	84.6	85.3
High School Dropouts		0	0
Student/Teacher Ratio	19.6	18.4	17.6
Percent of Students Meeting Proficiency Cutpoints in Reading		69.3	63.3
Percent of Students Meeting Proficiency Cutpoints in Math		42.7	46.7

Data Sources: North Dakota Department of Public Instruction, North Dakota School District Profiles, 'unpublished data' and <a href="http://www.dpi.state.nd.us/dpi/reports/profile/index.shtm">http://www.dpi.state.nd.us/dpi/reports/profile/index.shtm</a>; Minnesota Department of Education, School Report Cards, <a href="http://education.state.mn.us/html/intro\_mde\_analysis.htm">http://education.state.mn.us/html/intro\_mde\_analysis.htm</a>; South Dakota Department of Education, <a href="http://education.state.sd.us/deca/Finance/Data/stats/statbook.htm">http://education.state.mn.us/html/intro\_mde\_analysis.htm</a>; South Dakota Department of Education, <a href="http://education.state.sd.us/deca/Finance/Data/stats/statbook.htm">http://education.state.mn.us/html/intro\_mde\_analysis.htm</a>; South Dakota Department of Education, <a href="http://education.state.sd.us/deca/Finance/Data/stats/statbook.htm">http://education.state.mn.us/html/intro\_mde\_analysis.htm</a>; South Dakota Department of Education, <a href="http://education.state.sd.us/deca/Finance/Data/stats/statbook.htm">http://education.state.sd.us/deca/Finance/Data/stats/statbook.htm</a>.

- Enrollment within the Beach school district declined by 13 percent between 2000-01 and 2002-03, with the greatest losses occurring in the K-8 grade levels.
- High school graduation rates have remained fairly stable over the last three years in the Beach school district. There were no high school dropouts in 2001-02 or 2002-03.