## Appendix A

Otsego County Quality of Life Assessment Mail Survey Results November 2011

This survey is designed to measure the quality of life in Otsego County. Quality of life is different for each of us but in general it is an expression that summarizes our opinions about our community and includes attributes like friendliness, health care, safety, recreation, natural resources, educational and employment opportunities which together determine whether our county is a desirable place to live and work.

The purpose of the survey was to obtain public opinion and perception on the quality of life in Otsego County. The survey is one of various ways to collect data for this project. The results will be widely shared in the hopes that individuals and organizations will use the information to take actions which will ensure Otsego County will be a desired place to live and work.

It is important to point out that 70% of the survey respondents are age 50 and over (survey sample was randomly drawn from individuals who voted in the 2008 election). This is a higher proportion than the 2010 census, where only 51% of those eligible to vote, were age 50 and over.

## Methodology

1. A 68 question survey was designed by the Advisory Committee based on the county vision statement and 12 broad categories of attributes that contribute to our county's overall quality of life (arts & culture, community & civic engagement, economy, education & lifelong learning, faith-based & spiritual, government & politics, health & wellness, housing, infrastructure, natural resources & environment, recreation & leisure, and safety & security).

2. The draft questionnaire was pilot-tested for concise meaning of each question, clarity of instructions, easy to follow format, and length of time needed to complete the survey.

3. A scientific random sample of registered voters was conducted by Crossroads Industries. Approximately 10% (1167) of those who voted in the 2008 presidential election were selected to take part in the survey.

4. We received 571 completed, useable surveys. This is a 49% return rate which is high for a mailed survey to a broad-based population.

5. Now for some technical jargon. Even though the return rate (49%) is wonderful, it's the random sample that is statistically important. For our county's population size, 378 surveys are needed to make estimates with a sampling error of  $\pm 5\%$  at a 95% confidence level. For example, 65% of the respondents are very satisfied with the availability of fresh fruit and vegetables (Q7). We can be quite confident that between 60% and 70% of the people who voted in 2008 are also very satisfied. If we think the rest of the adult population (non-voters) is like our sample, we can make similar estimates for Otsego County adults in general.

| Not<br>Satisfied | Somewhat<br>Satisfied  | Very<br>Satisfied   | Don't<br>Know  |
|------------------|--|---|--|
| 4%               | 30%  | 33%   | 32%  |
| 3%               | 28%  | 54%   | 16%  |
| 1%               | 14%  | 78%   | 7%   |
| 26%              | 27%  | 35%   | 12%  |
| 9%               | 23%  | 62%   | 6%   |
| 8%               | 41%  | 43%   | 7%   |
| 5%               | 29%  | 65%   | 1%   |
| 17%              | 44%  | 27%   | 12%  |
| 14%              | 50%  | 36%   | 1%   |
| 3%               | 13%  | 75%   | 9%   |
| 11%              | 32%  | 25%   | 33%  |
| 2%               | 28%  | 40%   | 30%  |
| 11%              | 25%  | 38%   | 27%  |
| 3%               | 12%  | 46%   | 39%  |
| 11%              | 46%  | 40%   | 3%   |
| 35%              | 53%  | 12%   | 0%   |
| 8%               | 27%  | 24%   | 41%  |
| 20%              | 48%  | 11%   | 20%  |
| 2%               | 24%  | 60%   | 13%  |
|                  | 4%<br>3%<br>1%<br>26%<br>9%<br>8%<br>5%<br>17%<br>14%<br>3%<br>11%<br>2%<br>11%<br>3%<br>11%<br>3%<br>11%<br>3%<br>8%<br>20% | 4%       30%         3%       28%         1%       14%         26%       27%         9%       23%         8%       41%         5%       29%         17%       44%         14%       50%         3%       13%         14%       50%         3%       13%         11%       32%         2%       28%         11%       25%         3%       12%         11%       46%         3%       53%         2%       53%         2%       27%         3%       12%         3%       53%         3%       27%         3%       27%         3%       53%         20%       48% | 4%       30%       33%         3%       28%       54%         1%       14%       78%         26%       27%       35%         9%       23%       62%         8%       41%       43%         5%       29%       65%         17%       44%       27%         14%       50%       36%         17%       44%       27%         14%       50%       36%         17%       44%       27%         14%       50%       36%         3%       13%       75%         11%       32%       25%         3%       12%       46%         11%       46%       40%         3%       12%       46%         11%       46%       40%         3%       53%       12%         8%       27%       24%         20%       48%       11% |

| B. What is your <u>level of concern</u> for the following issues that affect our quality of life in Otsego County? Put an X in the box that describes your opinion. | No<br>Concern | Low<br>Concern | Medium<br>Concern | High<br>Concern | Don't<br>Know |
|---|---------------|----------------|-------------------|-----------------|---------------|
| 20 Availability of affordable housing<br>NA=8   | 10%           | 16%            | 34%               | 26%             | 14%           |
| 21 Access to day care for children<br>NA=9  | 16%           | 16%            | 16%               | 13%             | 40%           |
| 22. Having enough money to pay my rent/mortgage NA=9  | 25%           | 14%            | 20%               | 40%             | 2%            |
| 23. Unemployment rate<br>NA=7   | 3%            | 1%             | 13%               | 78%             | 4%            |
| 24. Jobs that pay a family-sustaining wage<br>NA=5  | 1%            | 2%             | 14%               | 80%             | 4%            |
| 25. Getting enough exercise<br>NA=10  | 16%           | 20%            | 35%               | 28%             | 2%            |
| 26. Access to medical care<br>NA=7  | 13%           | 19%            | 28%               | 39%             | 1%            |
| 27. Access to mental health care<br>NA=6  | 15%           | 21%            | 22%               | 23%             | 19%           |
| 28. Availability of services so senior citizens can<br>continue to live in their homes NA=6   | 5%            | 13%            | 23%               | 39%             | 19%           |
| 29. Traffic congestion<br>NA=7  | 10%           | 27%            | 36%               | 27%             | <1%           |
| 30. Sidewalk / pedestrian safety<br>NA=6  | 17%           | 29%            | 29%               | 22%             | 3%            |
| 31. Zoning enforcement<br>NA=7  | 12%           | 29%            | 25%               | 16%             | 18%           |
| 32. Maintaining our small town sense of community NA=6  | 12%           | 21%            | 31%               | 33%             | 3%            |
| 33. Access to nature and open space<br>NA=7   | 23%           | 19%            | 21%               | 37%             | 1%            |
| 34. Air pollution<br>NA=7   | 18%           | 26%            | 20%               | 35%             | 2%            |
| 35. Water pollution (surface and ground water)<br>NA=6  | 10%           | 18%            | 23%               | 47%             | 2%            |
| 36. Crime<br>NA=9   | 5%            | 14%            | 29%               | 50%             | 1%            |
| 37. Jail overcrowding<br>NA=5   | 9%            | 19%            | 30%               | 31%             | 11%           |
| 38. Youth being bullied<br>NA=8   | 5%            | 11%            | 23%               | 49%             | 13%           |
| 39. Gasoline prices compared to surrounding counties<br>NA=1  | 1%            | 1%             | 8%                | 90%             | <1%           |
| 40. Preserving historic buildings<br>NA=5   | 10%           | 28%            | 34%               | 23%             | 5%            |

|   |                      |          |       | 1                 | I             |
|---|----------------------|----------|-------|-------------------|---------------|
| C. What is your <b>level of agreement</b> with the following statements? Put an X in the box that describes your opinion. | Strongly<br>Disagree | Disagree | Agree | Strongly<br>Agree | Don't<br>Know |
| 41. Otsego County is a welcoming place for "transplants"<br>(people who have moved here from other communities) NA=13     | 4%                   | 11%      | 60%   | 18%               | 7%            |
| 42. This is a great place to raise a family NA=8  | 1%                   | 3%       | 56%   | 36%               | 4%            |
| 43. This is a great place to open a business NA=15  | 9%                   | 30%      | 27%   | 6%                | 28%           |
| 44. I plan to spend my retirement years in Otsego County NA=6   | 8%                   | 9%       | 37%   | 27%               | 20%           |
| 45. In general, I am optimistic about my future NA=13   | 3%                   | 12%      | 50%   | 30%               | 5%            |
| 46. Casinos should be allowed in Otsego County<br>NA=4  | 35%                  | 15%      | 23%   | 19%               | 8%            |
| 47. I enjoy our four-season weather<br>NA=8   | 3%                   | 9%       | 44%   | 44%               | 0%            |
| 48. People here are friendly<br>NA=7  | 2%                   | 7%       | 59%   | 31%               | 1%            |
| 49. Otsego County is intergenerational<br>We connect youth with senior citizensNA=8                                       | 2%                   | 15%      | 44%   | 13%               | 26%           |
| 50. I can influence our community's future<br>NA=12   | 4%                   | 15%      | 43%   | 11%               | 26%           |
| 51. Gaylord, Vanderbilt, and Johannesburg-Lewiston school systems should consolidate administrative functions NA=7        | 11%                  | 18%      | 21%   | 21%               | 30%           |
| 52. Our local units of government (county, townships, etc.)<br>Should consider consolidating services NA=7                | 7%                   | 18%      | 31%   | 22%               | 23%           |
| 53. Our local festivals help generate community spirit<br>NA=9  | 1%                   | 7%       | 51%   | 36%               | 5%            |
| 54. I would pay a \$25 tax assessment per year for access to recycling drop off sites NA=10                               | 21%                  | 22%      | 25%   | 24%               | 7%            |
| 55. My neighborhood is safe<br>NA=10  | 1%                   | 6%       | 60%   | 32%               | 1%            |
| 56. My health care needs can be addressed locally NA=11   | 7%                   | 22%      | 52%   | 16%               | 3%            |
| 57. Tourism should be an important part of Otsego<br>County's future NA=11  | 2%                   | 6%       | 47%   | 43%               | 2%            |
| 58. Oil & gas should be an important part of Otsego<br>County's future NA=14  | 5%                   | 9%       | 44%   | 32%               | 9%            |
| 59. The Gaylord Regional Airport provides a needed service to the county NA=7   | 5%                   | 8%       | 47%   | 19%               | 20%           |
| 60. High school students are graduating with the skills<br>and knowledge that meet the needs of employers NA=7            | 9%                   | 21%      | 29%   | 4%                | 37%           |
| 61. Our downtown commercial areas are<br>pedestrian-friendly NA=5   | 3%                   | 10%      | 66%   | 19%               | 2%            |
|   |                      |          |       | •                 |               |

| D. A few questions about you:  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|
| 62. Where in Otsego County do you live?  |  |  |  |  |  |  |
| 13% City of Gaylord1% Village of Vanderbilt19% Bagley Township6% Charlton Township6% Chester Township3% Corwith Township3% Dover Township8% Elmira Township12% Hayes Township13% Livingston Township16% Otsego Lake TownshipNA=1 |  |  |  |  |  |  |
| <ul> <li>63. How long have you lived in Otsego County?</li> <li>10% Less than 5 years</li> <li>29% 6 - 15 years</li> <li>62% Over 15 years</li> <li>NA=3</li> </ul>  |  |  |  |  |  |  |
| 64. Gender: 41% Male 59% Female NA=9   |  |  |  |  |  |  |
| 65. What is your age?         <1% Under 21   |  |  |  |  |  |  |
| 66. Do you have health insurance or Medicare coverage? 91% Yes 9% No NA=11   |  |  |  |  |  |  |
| 67. How often do you use Facebook?<br>52% Never 11% less than once a week 12% weekly 26% daily NA=3  |  |  |  |  |  |  |
| 68. Do you have internet access at your home?82% Yes18% NoNA=6   |  |  |  |  |  |  |
| 69. Please use this space for additional comments regarding Quality of Life in Otsego County<br>222 WRITTEN COMMENTS   |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Thank you for participating in this questionnaire.<br>Please return your completed survey in the<br>enclosed self-addressed stamped envelope<br>by November 11, 2011Otsego County<br>  |  |  |  |  |  |  |