

## Rural Collaborative Land Use Planning

### Survey of Harrison County Residents: Summer 2006

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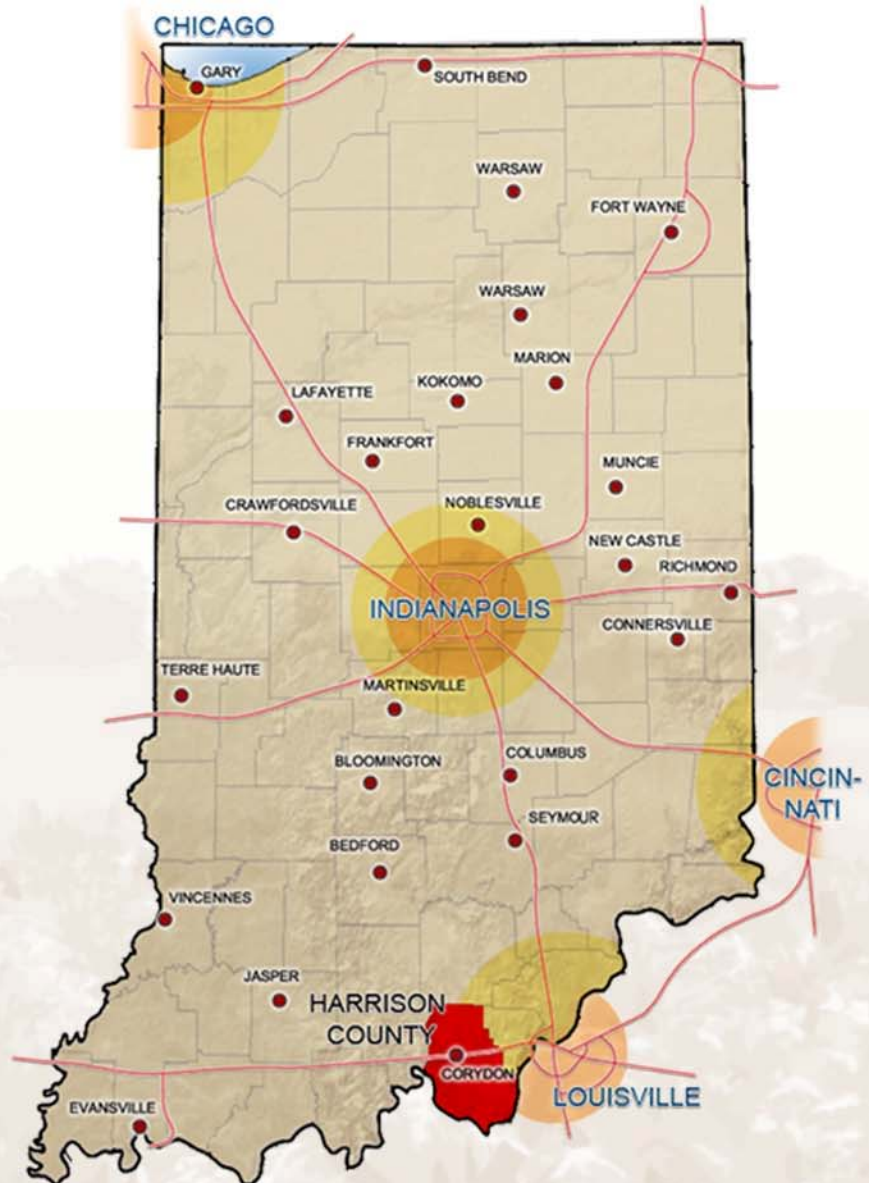
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The results presented in this report were collected as part of an ongoing study of the Farm, Forest and Open Space Task Force to determine residents' attitudes toward farmland and open space preservation efforts in Harrison County, Indiana.



## **1. PRESS RELEASE**

Purdue Survey Shows Overwhelming Support for Programs to Protect Farmland and Open Space in Harrison County.

According to recently released survey results, 90% of Harrison County residents support the efforts of the County's Farm, Forest and Open Space Task Force. The task force, which was officially recognized by the County Commissioners in 2004, is charged with identifying forces that contribute to rural land conversion and developing strategies to protect open space in Harrison County. County Planner, Eric Wise, said "The results of the survey are important because it provides an independent third party summary of the communities opinions on county sponsored land conservation which to date has not been completely embraced by many of our elected officials. Also the overwhelming positive results should solidify the Task forces resolve to continue its efforts for years to come."

Some additional key findings from the survey are that 75% of residents surveyed indicate that conservation of open spaces is one of the most important issues facing Harrison County and support changes to county policies that would restrict development that threatens open space. Respondents also recognize the value of property rights, suggesting that programs targeting the protection of open space should be developed with public input so as not to negatively impact those individuals who wish to develop their property. Greg Albers, a task force member and Broker Associate with Century 21 Champion, states that, "I believe that preserving some of our farm, forest and open spaces will increase property values in the long term". Additionally, over 83% of respondents support the use of some county funds for a program that protects farmland in Harrison County, while more than half indicate a willingness to personally contribute money to support programs that protect open space.

The survey was conducted by phone in the summer of 2006 by the Social Research Institute at Purdue University. A total of 713 residents took part in the survey, resulting in a sixty percent participation rate of individuals contacted. Linda Prokopy, Assistant Professor of Natural Resources Planning at Purdue University, was in charge of the survey and noted that "this was a great response rate that emphasizes the validity of the findings and the strong support the citizens of Harrison County have for the protection of green space." Prokopy's graduate student, Aaron Thompson, has been studying the Task Force for over a year and notes that "the Task Force is a great example of people working together to protect a resource they all value." For additional information about this study, please contact Linda Prokopy at Purdue University, lprokopy@purdue.edu, 765-496-2221

## **2. METHODS & RESULTS**

The survey questionnaire was developed after an extensive literature review of published studies that measure environmental values and behaviors. Several of the scales used in the survey were drawn directly from the literature review in order to compare results in Harrison County with observations made in previous studies.

In-depth interviews were conducted with key informants involved with the task force in order to provide the research team with specific information about the formation, membership, leadership, goals, and objectives of this initiative. In addition, the research team met with the task force to identify critical issues impacting open space preservation efforts in Harrison County. The information gathered from the interaction with task force members was used to create questions relating to specific attitudes and behaviors of importance to their mission.

The research team contracted with the Social Research Institute (SRI) at Purdue University to assist in pre-testing and to perform data collection. A portion of the questionnaire was pre-tested on a national phone survey completed in April 2006; results from this pre-test were used to refine scales and individual items. The final survey instrument was reviewed by survey research and cognitive research specialists that led to changes in question wording and order.

The data collection was performed by trained SRI staff during July and August of 2006. Recruitment for participation in the study was based upon a random digit dial of Harrison County residents; the sample of phone listings was purchased by SRI staff. There were 568 completed interviews with additional partial interviews that raise the total to 713 potential respondents. The participation rate of 60% was determined based upon the sum of the total number of completed interviews and the number of partial interviews divided by the sum of the number of completed interviews, partial interviews, and hard refusals. The results of the questionnaire are not weighted and have been adjusted to recode negatively worded items for analysis of scales.

### **3. STATISTICS SUMMARY**

**Please contact Dr. Linda Prokopy, [lprokopy@purdue.edu](mailto:lprokopy@purdue.edu), 765-496-2221, before using these data for any purpose.**

#### **TOPIC: OPEN SPACE ATTITUDES**

Q: LIVE1

Now we would like to ask you about possible trends in Harrison County. Here's the first one . . .

**In the last 3 years, the number of people living in Harrison County has:**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	increased	534	74.9	92.4	92.4
	decreased	13	1.8	2.2	94.6
	remained about the same	31	4.3	5.4	100.0
	Total	578	81.1	100.0	
Missing	System	135	18.9		
Total		713	100.0		

Q:LIVE2

**In the last 3 years, which best describes the rate of change of open space in your community? Open space includes farmland, forests, waterways, and other undeveloped land.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	there has been a rapid change	239	33.5	40.2	40.2
	there has been some change	329	46.1	55.4	95.6
	there has been no change	26	3.6	4.4	100.0
	Total	594	83.3	100.0	
Missing	System	119	16.7		
Total		713	100.0		

Q:LIVE3

**If conversion of farmland and open space to new development continues, Harrison County will soon become a place that current residents will no longer wish to call home.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	strongly disagree	4	.6	.7	.7
	disagree	135	18.9	23.0	23.7
	neutral	75	10.5	12.8	36.5
	agree	305	42.8	52.0	88.6
	strongly agree	67	9.4	11.4	100.0
	Total	586	82.2	100.0	
Missing	System	127	17.8		
Total		713	100.0		

Q:LIVE4

**The so-called urban sprawl problem facing Harrison County has been greatly exaggerated.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	strongly disagree	29	4.1	5.1	5.1
	disagree	320	44.9	56.6	61.8
	neutral	84	11.8	14.9	76.6
	agree	123	17.3	21.8	98.4
	strongly agree	9	1.3	1.6	100.0
	Total	565	79.2	100.0	
Missing	System	148	20.8		
Total		713	100.0		

Q:LIVE5

**Conservation of open spaces is one of the most important issues facing Harrison County.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	strongly disagree	3	.4	.5	.5
	disagree	86	12.1	15.2	15.8
	neutral	50	7.0	8.8	24.6
	agree	364	51.1	64.4	89.0
	strongly agree	62	8.7	11.0	100.0
	Total	565	79.2	100.0	
Missing	System	148	20.8		
Total		713	100.0		

**TOPIC: PROPERTY RIGHTS ATTITUDES**

Q:PROP1

Next we want to get your attitudes on property rights. Please tell us whether you strongly agree, agree, are neutral, disagree, or strongly disagree with each statement.

**Developers have an obligation to build new housing subdivisions because of the demand for housing outside of Louisville.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	strongly disagree	87	12.2	14.8	14.8
	disagree	268	37.6	45.7	60.6
	neutral	78	10.9	13.3	73.9
	agree	145	20.3	24.7	98.6
	strongly agree	8	1.1	1.4	100.0
	Total	586	82.2	100.0	
Missing	System	127	17.8		
Total		713	100.0		

Q:PROP2

**Property owners have the right to convert farmland and other open space to new development in Harrison County.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	strongly disagree	26	3.6	4.4	4.4
	disagree	151	21.2	25.6	30.0
	neutral	94	13.2	15.9	45.9
	agree	308	43.2	52.2	98.1
	strongly agree	11	1.5	1.9	100.0
	Total	590	82.7	100.0	
Missing	System	123	17.3		
Total		713	100.0		

**Q:PROP3**

**Urban growth and development should be directed in ways that preserve open space.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	strongly disagree	4	.6	.7	.7
	disagree	20	2.8	3.4	4.0
	neutral	18	2.5	3.0	7.0
	agree	434	60.9	72.7	79.7
	strongly agree	121	17.0	20.3	100.0
	Total	597	83.7	100.0	
Missing	System	116	16.3		
Total		713	100.0		

**Q:PROP4**

**The main focus of the county planning department should be to preserve natural resource industries, like farming and forest products.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	strongly disagree	2	.3	.3	.3
	disagree	40	5.6	6.7	7.1
	neutral	55	7.7	9.3	16.3
	agree	388	54.4	65.3	81.6
	strongly agree	109	15.3	18.4	100.0
	Total	594	83.3	100.0	
Missing	System	119	16.7		
Total		713	100.0		

**Q:PROP5**

**County planning efforts negatively affect the rights of private citizens.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	strongly disagree	5	.7	.9	.9
	disagree	166	23.3	29.2	30.1
	neutral	118	16.5	20.8	50.9
	agree	254	35.6	44.7	95.6
	strongly agree	25	3.5	4.4	100.0
	Total	568	79.7	100.0	
Missing	System	145	20.3		
Total		713	100.0		

**TOPIC: LAND OWNER ATTITUDES**

Q:ACRES

**Approximately how many acres of land do you own in Harrison County?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	less than 10 acres	398	55.8	67.5	67.5
	11-50 acres	112	15.7	19.0	86.4
	51-100 acres	38	5.3	6.4	92.9
	100-500 acres	39	5.5	6.6	99.5
	more than 500 acres	3	.4	.5	100.0
	Total	590	82.7	100.0	
Missing	System	123	17.3		
Total		713	100.0		

***(NOTE: ONLY RESPONDENTS REPORTING OWNERSHIP OF MORE THAN 10 ACRES RESPONDED TO THE FOLLOWING 4 QUESTIONS.)***

Q:ALLWESE1

The Farm, Forest and Open Space Task Force is developing a voluntary program that would allow private land owners to donate or sell the development rights in the form of a conservation easement on their property so that the land can be permanently maintained as farmland or open space.

**How likely are you to donate a conservation easement on your property that would permanently protect the property as farmland, forest, or other open space?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	very unlikely	17	2.4	9.7	9.7
	unlikely	55	7.7	31.3	40.9
	neutral	43	6.0	24.4	65.3
	likely	47	6.6	26.7	92.0
	very likely	14	2.0	8.0	100.0
	Total	176	24.7	100.0	
Missing	System	537	75.3		
Total		713	100.0		

Q:ALLWESE2

**Allow a conservation easement to be purchased on your property, permanently protecting the land as farmland, forest, or open space.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	very unlikely	9	1.3	5.1	5.1
	unlikely	62	8.7	35.0	40.1
	neutral	40	5.6	22.6	62.7
	likely	54	7.6	30.5	93.2
	very likely	12	1.7	6.8	100.0
	Total	177	24.8	100.0	
Missing	System	536	75.2		
Total		713	100.0		

Q:PARTCLS

**Participate in a classified agricultural land program, similar to the classified forest program, that provides financial incentives in exchange for continued agricultural production.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	very unlikely	1	.1	.6	.6
	unlikely	46	6.5	26.3	26.9
	neutral	29	4.1	16.6	43.4
	likely	72	10.1	41.1	84.6
	very likely	27	3.8	15.4	100.0
	Total	175	24.5	100.0	
Missing	System	538	75.5		
Total		713	100.0		

Q:SUPADDL

**Support additional development restrictions to be placed on your property that would protect open space.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	very unlikely	4	.6	2.2	2.2
	unlikely	45	6.3	25.3	27.5
	neutral	37	5.2	20.8	48.3
	likely	72	10.1	40.4	88.8
	very likely	20	2.8	11.2	100.0
	Total	178	25.0	100.0	
Missing	System	535	75.0		
Total		713	100.0		

**TOPIC: COMMITMENT TO OPEN SPACE**

**Q:PETIT1**

In this section, we would like to ask you about how involved you might get in certain community activities. For each statement, please tell us how likely you might be to engage in the stated activity by indicating whether you would be very likely, likely, neutral, unlikely, or very unlikely to do each of the following.

**Sign a petition in support of open space in my community.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	very unlikely	6	.8	1.0	1.0
	unlikely	48	6.7	8.3	9.3
	neutral	57	8.0	9.9	19.2
	likely	298	41.8	51.6	70.8
	very likely	169	23.7	29.2	100.0
	Total	578	81.1	100.0	
Missing	System	135	18.9		
Total		713	100.0		

**Q:VOL1**

**Volunteer to protect forests in my community.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	very unlikely	4	.6	.7	.7
	unlikely	70	9.8	12.0	12.7
	neutral	65	9.1	11.1	23.8
	likely	320	44.9	54.9	78.7
	very likely	124	17.4	21.3	100.0
	Total	583	81.8	100.0	
Missing	System	130	18.2		
Total		713	100.0		

**Q:VOL2**

**Volunteer to protect farmland in my community.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	very unlikely	2	.3	.3	.3
	unlikely	69	9.7	11.8	12.1
	neutral	47	6.6	8.0	20.2
	likely	318	44.6	54.4	74.5
	very likely	149	20.9	25.5	100.0
	Total	585	82.0	100.0	
Missing	System	128	18.0		
Total		713	100.0		

**Q:VOL3**

**Volunteer to protect open spaces, other than forests and farmland in my community.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	very unlikely	2	.3	.3	.3
	unlikely	90	12.6	15.6	15.9
	neutral	74	10.4	12.8	28.8
	likely	305	42.8	52.9	81.6
	very likely	106	14.9	18.4	100.0
	Total	577	80.9	100.0	
Missing	System	136	19.1		
Total		713	100.0		

**Q:ATTEND**

**Attend a public meeting focusing on the future of the county.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	very unlikely	12	1.7	2.0	2.0
	unlikely	91	12.8	15.5	17.5
	neutral	58	8.1	9.9	27.4
	likely	315	44.2	53.6	81.0
	very likely	112	15.7	19.0	100.0
	Total	588	82.5	100.0	
Missing	System	125	17.5		
Total		713	100.0		

**Q:PARTIC1**

**Participate in an informal meeting of community members that discusses the future of my community.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	very unlikely	9	1.3	1.5	1.5
	unlikely	89	12.5	15.1	16.7
	neutral	67	9.4	11.4	28.1
	likely	344	48.2	58.5	86.6
	very likely	79	11.1	13.4	100.0
	Total	588	82.5	100.0	
Missing	System	125	17.5		
Total		713	100.0		

**Q:JOIN**

**Join an organization that works to preserve the character of the community.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	very unlikely	8	1.1	1.4	1.4
	unlikely	152	21.3	26.0	27.4
	neutral	92	12.9	15.8	43.2
	likely	273	38.3	46.7	89.9
	very likely	59	8.3	10.1	100.0
	Total	584	81.9	100.0	
Missing	System	129	18.1		
Total		713	100.0		

**Q:RECRUIT**

**Recruit friends to participate in an activity that benefits the community.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	very unlikely	6	.8	1.0	1.0
	unlikely	105	14.7	18.0	19.0
	neutral	84	11.8	14.4	33.4
	likely	312	43.8	53.4	86.8
	very likely	77	10.8	13.2	100.0
	Total	584	81.9	100.0	
Missing	System	129	18.1		
Total		713	100.0		

Q:VOL4

**Volunteer time to the political campaign of an individual who supports the preservation of farms, forests and open space in my community.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	very unlikely	25	3.5	4.3	4.3
	unlikely	192	26.9	33.0	37.3
	neutral	101	14.2	17.4	54.6
	likely	209	29.3	35.9	90.5
	very likely	55	7.7	9.5	100.0
	Total	582	81.6	100.0	
Missing	System	131	18.4		
Total		713	100.0		

Q:VOTE

**Vote for a candidate who supports preservation of open space in my community.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	very unlikely	8	1.1	1.4	1.4
	unlikely	36	5.0	6.2	7.5
	neutral	50	7.0	8.6	16.1
	likely	330	46.3	56.6	72.7
	very likely	159	22.3	27.3	100.0
	Total	583	81.8	100.0	
Missing	System	130	18.2		
Total		713	100.0		

Q:SUPLMT

**Support changes in Harrison County's policies that impose strict limitations on development that threatens open space.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	very unlikely	5	.7	.9	.9
	unlikely	70	9.8	12.3	13.2
	neutral	72	10.1	12.7	25.9
	likely	311	43.6	54.8	80.6
	very likely	110	15.4	19.4	100.0
	Total	568	79.7	100.0	
Missing	System	145	20.3		
Total		713	100.0		

Q:SUPLMT2

**Support limiting new development to areas currently served by existing sewer and water service.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	very unlikely	8	1.1	1.4	1.4
	unlikely	76	10.7	13.4	14.8
	neutral	100	14.0	17.6	32.5
	likely	312	43.8	55.0	87.5
	very likely	71	10.0	12.5	100.0
	Total	567	79.5	100.0	
Missing	System	146	20.5		
Total		713	100.0		

Q:SUPINCL

**Support the inclusion of farmland and open space protection as components of the high school agricultural curriculum.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	very unlikely	5	.7	.9	.9
	unlikely	21	2.9	3.7	4.6
	neutral	49	6.9	8.7	13.3
	likely	371	52.0	65.5	78.8
	very likely	120	16.8	21.2	100.0
	Total	566	79.4	100.0	
Missing	System	147	20.6		
Total		713	100.0		

**TOPIC: FUNDING**

**Q:SUPFARM**

In 2004, the Harrison County government established the Farm, Forest and Open Space Task Force to address the loss of open space in Harrison County. The efforts of the task force have been focused on establishing a voluntary program that would allow private landowners to protect farmland, forests, and other open spaces. For the following statements, please tell us if you are very likely, likely, neutral, unlikely, or very unlikely to do each of the following actions. Here's the first one . . .

**Support a program that protects farmland in Harrison County that uses some county funds.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	very unlikely	4	.6	.7	.7
	unlikely	43	6.0	7.5	8.1
	neutral	51	7.2	8.8	17.0
	likely	374	52.5	64.8	81.8
	very likely	105	14.7	18.2	100.0
	Total	577	80.9	100.0	
Missing	System	136	19.1		
Total		713	100.0		

**Q:SUPFOR**

**Support a program that protects forests in Harrison County that uses some county funds.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	very unlikely	3	.4	.5	.5
	unlikely	31	4.3	5.4	5.9
	neutral	38	5.3	6.6	12.5
	likely	384	53.9	66.7	79.2
	very likely	120	16.8	20.8	100.0
	Total	576	80.8	100.0	
Missing	System	137	19.2		
Total		713	100.0		

**Q:SUPOPEN**

**Support a program that protects open space, other than forests and farmland in Harrison County that uses some county funds.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	very unlikely	2	.3	.4	.4
	unlikely	68	9.5	11.9	12.3
	neutral	58	8.1	10.2	22.4
	likely	350	49.1	61.3	83.7
	very likely	93	13.0	16.3	100.0
	Total	571	80.1	100.0	
Missing	System	142	19.9		
Total		713	100.0		

**Q:NOFUNDS**

**Support a program that protects farmland, forest, and open space in Harrison County that does not use county funds.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	very unlikely	4	.6	.7	.7
	unlikely	40	5.6	7.0	7.7
	neutral	49	6.9	8.6	16.2
	likely	367	51.5	64.0	80.3
	very likely	113	15.8	19.7	100.0
	Total	573	80.4	100.0	
Missing	System	140	19.6		
Total		713	100.0		

**Q:RIVERBT**

**Support the use of community revenue from riverboat casinos for a program that protects farmland, forests, and open space in Harrison County.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	very unlikely	8	1.1	1.4	1.4
	unlikely	45	6.3	7.8	9.2
	neutral	35	4.9	6.1	15.3
	likely	318	44.6	55.1	70.4
	very likely	171	24.0	29.6	100.0
	Total	577	80.9	100.0	
Missing	System	136	19.1		
Total		713	100.0		

Q:PERSCON

**Personally contribute money toward a program that protects farmland, forests, and open space in Harrison County.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	very unlikely	18	2.5	3.1	3.1
	unlikely	129	18.1	22.3	25.4
	neutral	105	14.7	18.1	43.5
	likely	272	38.1	47.0	90.5
	very likely	55	7.7	9.5	100.0
	Total	579	81.2	100.0	
Missing	System	134	18.8		
Total		713	100.0		

**TOPIC: CURRENT BEHAVIORS**

Q:B12

Now we would like to ask you about specific activities related to the environment.

**Have you attended a local public meeting in the last three years to get more information about farmland and open space protection?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	no	460	64.5	78.5	78.5
	yes	126	17.7	21.5	100.0
	Total	586	82.2	100.0	
Missing	System	127	17.8		
Total		713	100.0		

Q:B13

**Have you volunteered time in the last three years to help promote the efforts of the Farm, Forest and Open Space Task Force?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	no	534	74.9	91.3	91.3
	yes	51	7.2	8.7	100.0
	Total	585	82.0	100.0	
Missing	System	128	18.0		
Total		713	100.0		

Q:B14

**Have you attended a public meeting to support the passage of an ordinance to protect farmland in Harrison County?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	no	514	72.1	87.9	87.9
	yes	71	10.0	12.1	100.0
	Total	585	82.0	100.0	
Missing	System	128	18.0		
Total		713	100.0		

Q:B15

**Do you support the efforts of the Farmland, Forest and Open Space Task Force to preserve open space in Harrison County?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	no	54	7.6	9.9	9.9
	yes	493	69.1	90.1	100.0
	Total	547	76.7	100.0	
Missing	System	166	23.3		
Total		713	100.0		

Q:B16

**Have you spoken publicly against open space protection efforts in Harrison County?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	no	563	79.0	96.6	96.6
	yes	20	2.8	3.4	100.0
	Total	583	81.8	100.0	
Missing	System	130	18.2		
Total		713	100.0		

Q:B17

**Are you a member of any group whose main aim is to preserve or protect the environment?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	no	522	73.2	89.7	89.7
	yes	60	8.4	10.3	100.0
	Total	582	81.6	100.0	
Missing	System	131	18.4		
Total		713	100.0		

Q:B18

**In the last year, have you given money to an environmental group?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	no	431	60.4	74.6	74.6
	yes	147	20.6	25.4	100.0
	Total	578	81.1	100.0	
Missing	System	135	18.9		
Total		713	100.0		

Q:B19

**Have you avoided buying the products of a company because you felt that company was harming the environment?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	no	315	44.2	55.4	55.4
	yes	254	35.6	44.6	100.0
	Total	569	79.8	100.0	
Missing	System	144	20.2		
Total		713	100.0		

Q:B20

**Did you vote for a candidate in the last election at least in part because he or she was in favor of strong environmental protection?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	no	316	44.3	59.0	59.0
	yes	220	30.9	41.0	100.0
	Total	536	75.2	100.0	
Missing	System	177	24.8		
Total		713	100.0		

Q:B21

**In the last year, have you volunteered for an environmental, conservation, or wildlife protection group?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	no	527	73.9	90.2	90.2
	yes	57	8.0	9.8	100.0
	Total	584	81.9	100.0	
Missing	System	129	18.1		
Total		713	100.0		

**TOPIC: RESPONDENT DEMOGRAPHICS**

Q:D1

Finally we have some questions used for classification purposes only. Your responses are confidential and will not used to identify you.

**In what year were you born? (Reclassified to age)**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid				
18.00	3	.4	.5	.7
19.00	3	.4	.5	1.0
20.00	5	.7	.9	1.9
21.00	5	.7	.9	2.7
22.00	7	1.0	1.2	3.9
23.00	4	.6	.7	4.6
24.00	8	1.1	1.4	6.0
25.00	6	.8	1.0	7.0
26.00	3	.4	.5	7.5
27.00	6	.8	1.0	8.5
28.00	7	1.0	1.2	9.7
29.00	9	1.3	1.5	11.3
30.00	3	.4	.5	11.8
31.00	3	.4	.5	12.3
32.00	5	.7	.9	13.1
33.00	6	.8	1.0	14.2
34.00	6	.8	1.0	15.2
35.00	7	1.0	1.2	16.4
36.00	6	.8	1.0	17.4
37.00	7	1.0	1.2	18.6
38.00	8	1.1	1.4	20.0
39.00	5	.7	.9	20.8
40.00	5	.7	.9	21.7
41.00	8	1.1	1.4	23.0
42.00	10	1.4	1.7	24.7
43.00	6	.8	1.0	25.8
44.00	14	2.0	2.4	28.2
45.00	7	1.0	1.2	29.4
46.00	7	1.0	1.2	30.5
47.00	17	2.4	2.9	33.4
48.00	9	1.3	1.5	35.0
49.00	13	1.8	2.2	37.2
50.00	11	1.5	1.9	39.1
51.00	16	2.2	2.7	41.8
52.00	18	2.5	3.1	44.9
53.00	13	1.8	2.2	47.1

*Rural Collaborative Land Use Planning: Survey of Harrison County Residents*

54.00	14	2.0	2.4	49.5
55.00	16	2.2	2.7	52.2
56.00	14	2.0	2.4	54.6
57.00	16	2.2	2.7	57.3
58.00	14	2.0	2.4	59.7
59.00	9	1.3	1.5	61.3
60.00	6	.8	1.0	62.3
61.00	3	.4	.5	62.8
62.00	22	3.1	3.8	66.6
63.00	16	2.2	2.7	69.3
64.00	12	1.7	2.0	71.3
65.00	15	2.1	2.6	73.9
66.00	13	1.8	2.2	76.1
67.00	3	.4	.5	76.6
68.00	20	2.8	3.4	80.0
69.00	10	1.4	1.7	81.7
70.00	5	.7	.9	82.6
71.00	6	.8	1.0	83.6
72.00	13	1.8	2.2	85.8
73.00	8	1.1	1.4	87.2
74.00	7	1.0	1.2	88.4
75.00	14	2.0	2.4	90.8
76.00	10	1.4	1.7	92.5
77.00	6	.8	1.0	93.5
78.00	8	1.1	1.4	94.9
79.00	4	.6	.7	95.6
80.00	5	.7	.9	96.4
81.00	4	.6	.7	97.1
82.00	2	.3	.3	97.4
83.00	4	.6	.7	98.1
84.00	2	.3	.3	98.5
85.00	3	.4	.5	99.0
86.00	4	.6	.7	99.7
89.00	1	.1	.2	99.8
93.00	1	.1	.2	100.0
Total	586	82.2	100.0	
Missing System	127	17.8		
Total	713	100.0		

Q: educ

**What is your highest level of formal education?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	some high school	7	1.0	1.3	1.3
	high school graduate or GED	42	5.9	7.9	9.2
	some college	219	30.7	40.9	50.1
	2 year degree	139	19.5	26.0	76.1
	4 year degree	48	6.7	9.0	85.0
	graduate degree	80	11.2	15.0	100.0
	Total	535	75.0	100.0	
Missing	System	178	25.0		
Total		713	100.0		

Q:CHILD

**Do you have children under the age of 18 living in your household?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	no	414	58.1	71.0	71.0
	yes	169	23.7	29.0	100.0
	Total	583	81.8	100.0	
Missing	System	130	18.2		
Total		713	100.0		

Q:D5

**How would you describe your political affiliation?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	strong republican	39	5.5	10.3	10.3
	leaning republican	92	12.9	24.4	34.7
	neither republican nor democrat (independent)	52	7.3	13.8	48.5
	leaning democrat	149	20.9	39.5	88.1
	strong democrat	45	6.3	11.9	100.0
	Total	377	52.9	100.0	
Missing	System	336	47.1		
Total		713	100.0		

Q:D15

**What was your household income from all sources, before income taxes, for last year? For business owners and other self-employed, report your net income after expenses.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	\$0-\$19,999	19	2.7	5.4	5.4
	\$20,000-\$29,999	45	6.3	12.8	18.2
	\$30,000-\$39,999	44	6.2	12.5	30.8
	\$40,000-\$49,999	57	8.0	16.2	47.0
	\$50,000-\$59,999	57	8.0	16.2	63.2
	\$60,000-74,999	39	5.5	11.1	74.4
	\$75,000-\$99,999	37	5.2	10.5	84.9
	>\$100,000	53	7.4	15.1	100.0
	Total	351	49.2	100.0	
Missing	System	362	50.8		
Total		713	100.0		

Q: gender

**Record the respondent's gender.**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	male	195	27.3	33.3	33.3
	female	390	54.7	66.7	100.0
	Total	585	82.0	100.0	
Missing	System	128	18.0		
Total		713	100.0		

**4. CROSSTABS**

**A. Support a program that protects farmland in HC that uses some county funds \*  
Approximately how many acres of land do you own in HC?**

Crosstab

Count

		Approximately how many acres of land do you own in HC?					Total
		less than 10 acres	11-50 acres	51-100 acres	100-500 acres	more than 500 acres	
Support a program that protects farmland in HC that uses some county funds	very unlikely	3	1	0	0	0	4
	unlikely	24	7	3	7	0	41
	neutral	39	7	0	5	0	51
	likely	254	73	27	19	1	374
	very likely	64	24	8	8	1	105
Total		384	112	38	39	2	575

**B. Support a program that protects forests in HC that uses some county funds \*  
Approximately how many acres of land do you own in HC?**

Crosstab

Count

		Approximately how many acres of land do you own in HC?					Total
		less than 10 acres	11-50 acres	51-100 acres	100-500 acres	more than 500 acres	
Support a program that protects forests in HC that uses some county funds	very unlikely	3	0	0	0	0	3
	unlikely	18	3	3	5	0	29
	neutral	26	5	1	5	0	37
	likely	266	69	25	23	1	384
	very likely	72	32	9	6	1	120
Total		385	109	38	39	2	573

**C. Support a program that protects open space, other than forests and farmland, in HC that uses some county funds \* Approximately how many acres of land do you own in HC?**

Crosstab

Count		Approximately how many acres of land do you own in HC?					Total
		less than 10 acres	11-50 acres	51-100 acres	100-500 acres	more than 500 acres	
Support a program that protects open space, other than forests and farmland, in HC that uses some county funds	very unlikely	1	1	0	0	0	2
	unlikely	41	10	5	10	0	66
	neutral	42	10	0	4	1	57
	likely	239	64	24	22	1	350
	very likely	57	24	9	3	0	93
Total		380	109	38	39	2	568

**D. Supports a program that protects farmland, forests, and open space in HC that does not use county funds \* Approximately how many acres of land do you own in HC?**

Crosstab

Count		Approximately how many acres of land do you own in HC?					Total
		less than 10 acres	11-50 acres	51-100 acres	100-500 acres	more than 500 acres	
Supports a program that protects farmland, forests, and open space in HC that does not use county funds	very unlikely	2	2	0	0	0	4
	unlikely	28	6	3	2	0	39
	neutral	34	6	5	3	0	48
	likely	242	73	19	30	2	366
	very likely	78	20	11	4	0	113
Total		384	107	38	39	2	570

**E. Support the use of community revenue from riverboat casinos for a program that protects farmland, forests, and open space \* Approximately how many acres of land do you own in HC?**

Crosstab

Count		Approximately how many acres of land do you own in HC?					Total
		less than 10 acres	11-50 acres	51-100 acres	100-500 acres	more than 500 acres	
Support the use of community revenue from riverboat casinos for a program that protects farmland, forests, and open space	very unlikely	8	0	0	0	0	8
	unlikely	21	11	3	9	0	44
	neutral	27	7	0	0	1	35
	likely	214	54	22	25	1	316
	very likely	114	38	13	5	1	171
Total		384	110	38	39	3	574

**F. Personally contribute money toward a program that protects farmland, forests, and open space in HC \* Approximately how many acres of land do you own in HC?**

Crosstab

Count		Approximately how many acres of land do you own in HC?					Total
		less than 10 acres	11-50 acres	51-100 acres	100-500 acres	more than 500 acres	
Personally contribute money toward a program that protects farmland, forests, and open space in HC	very unlikely	14	3	1	0	0	18
	unlikely	82	23	11	12	0	128
	neutral	74	18	6	6	1	105
	likely	183	53	14	18	2	270
	very likely	36	12	5	2	0	55
Total		389	109	37	38	3	576

**G. Support changes in HC's policies that impose strict limitations on development that threatens open space \* Approximately how many acres of land do you own in HC?**

Crosstab

Count		Approximately how many acres of land do you own in HC?					Total
		less than 10 acres	11-50 acres	51-100 acres	100-500 acres	more than 500 acres	
Support changes in HC's policies that impose strict limitations on development that threatens open space	very unlikely	3	2	0	0	0	5
	unlikely	45	12	6	4	1	68
	neutral	40	19	4	7	1	71
	likely	223	51	13	24	0	311
	very likely	70	26	11	2	1	110
Total		381	110	34	37	3	565

**H. Support limiting new development to areas currently served by existing sewer and water service \* Approximately how many acres of land do you own in HC?**

Crosstab

Count		Approximately how many acres of land do you own in HC?					Total
		less than 10 acres	11-50 acres	51-100 acres	100-500 acres	more than 500 acres	
Support limiting new development to areas currently served by existing sewer and water service	very unlikely	6	2	0	0	0	8
	unlikely	51	12	7	4	1	75
	neutral	68	22	3	6	0	99
	likely	214	53	17	25	2	311
	very likely	41	20	8	2	0	71
Total		380	109	35	37	3	564

**I. How likely are you to donate a conservation easement on your property? \*  
Approximately how many acres of land do you own in HC?**

Crosstab

Count		Approximately how many acres of land do you own in HC?				Total
		11-50 acres	51-100 acres	100-500 acres	more than 500 acres	
		How likely are you to donate a conservation easement on your property?	very unlikely	10	4	
	unlikely	28	14	11	2	55
	neutral	24	8	9	1	42
	likely	29	8	10	0	47
	very likely	9	2	3	0	14
Total		100	36	35	3	174

**J. Allow a conservation easement to be purchased on your property? \*  
Approximately how many acres of land do you own in HC?**

Crosstab

Count		Approximately how many acres of land do you own in HC?				Total
		11-50 acres	51-100 acres	100-500 acres	more than 500 acres	
		Allow a conservation easement to be purchased on your property?	very unlikely	7	1	
	unlikely	29	14	16	1	60
	neutral	22	9	7	2	40
	likely	38	8	8	0	54
	very likely	8	3	1	0	12
Total		104	35	33	3	175

**K. Participate in a classified ag land program, similar to the classified forest program, that provides financial incentive \* Approximately how many acres of land do you own in HC?**

Crosstab

Count		Approximately how many acres of land do you own in HC?				Total
		11-50 acres	51-100 acres	100-500 acres	more than 500 acres	
Participate in a classified ag land program, similar to the classified forest program, that provides financial incentive	very unlikely	1	0	0	0	1
	unlikely	31	6	7	0	44
	neutral	14	5	9	1	29
	likely	40	17	14	1	72
	very likely	16	7	3	1	27
Total		102	35	33	3	173

**L. Support additional development restrictions to be placed on your property that would protect open space \* Approximately how many acres of land do you own in HC?**

Crosstab

Count		Approximately how many acres of land do you own in HC?				Total
		11-50 acres	51-100 acres	100-500 acres	more than 500 acres	
Support additional development restrictions to be placed on your property that would protect open space	very unlikely	4	0	0	0	4
	unlikely	20	10	12	1	43
	neutral	19	8	9	1	37
	likely	48	12	11	1	72
	very likely	14	4	2	0	20
Total		105	34	34	3	176