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2015 Emmet County Public Transit Survey Report

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Key Findings:

Respondents were asked to indicate how often they, or a member of their household, use each of five transportation options currently available in Emmet County, including *Straits Regional Ride, LTBB Odawa Bus, Friendship Center Bus, Taxi and NM Ride Share*. The vast majority of respondents (98% - 99%) indicated "Do Not Use" with regard to each option, with Friendship Center Bus and Taxi most often cited for use (count equals 16 and 14, respectively).

Respondents were then asked if a more comprehensive public transportation system, which could include fares for seniors and the disabled and use a combination of buses, vans, and cars to provide service, were made available, would they or a member of their household use the system. Of those expressing an opinion/decision, 28% indicated they would definitely/probably use, while 72% indicated they would probably/definitely not; approximately 12% of the total respondent group expressed no opinion or was undecided.

Those indicating potential usage were then asked when they or a member of their household would be likely to use the system. Most frequently cited days/times include *Weekdays between 7:00 a.m. and 5:00 p.m.* and *Weekends between 7:00 a.m. and 5:00 p.m.* (80% and 38%, respectively, based upon 309 responses).

Respondents were asked how they would rate public transportation as a community priority. Of those expressing an opinion/decision, 24% rated public transportation a "High Priority," while 34% assigned a "Medium Priority" rating; additionally, 22% indicated they would rate public transportation a "Low Priority" and 20% indicated public transportation is "Not a priority." Approximately 10% of the total respondent group expressed no opinion or was undecided.

Regarding a public vote on expanded public transportation, respondents were asked, *Do you believe that the issue of funding an expanded public transportation system in Emmet County should be put to a vote of the public?* Of those expressing an opinion/decision, 78% indicated definitely/probably yes, while 22% indicated probably/definitely not; approximately 9% of the total respondent group expressed no opinion or was undecided.

Lastly, respondents indicated how much of an increase in property taxes they would be willing to pay to support an expanded public transportation system in Emmet County. Approximately 66% indicated they would be willing to pay an amount ranging from *More than \$5/month* to *Less than \$1/month*; 34% indicated they are *Not willing to pay*.

EMMET COUNTY

2015 PUBLIC TRANSIT SURVEY REPORT

1.0 OVERVIEW

1.1 Objective: The purpose of this research is to assess interest in, and willingness to pay for, public transportation in Emmet County. Voters were asked to indicate the frequency with which they currently use Emmet County public transit options, and the likelihood of using a more comprehensive system, if made available. In addition, respondents rated public transportation as a community priority and indicated whether or not they believe the issue of expanded public transportation should be put to public vote, as well as how much of an increase in property taxes they would be willing to pay for an expanded system. The results of the research will be shared with decision-makers and the community.

<u>1.2</u> Methodology: A mail survey was conducted with a random sample of Emmet County Registered Voters, with a sample of 1,100 drawn from the August 2014 voter list. While a five-wave design was initially proposed to meet an established 40%–60% response rate goal, a final wave/third survey mailing was not necessary, as this goal was met/exceeded with the following design:

October, 23, 2015 - Survey Pre-notice mailed - postcard sent in advance of survey informing respondent of their inclusion in the random sample and alerting them to the upcoming survey and its purpose

October 30, 2015 - Survey with cover letter mailed

November 13, 2015 – Reminder postcard mailed to non-respondents

November 20, 2015 - Second Survey with cover letter mailed

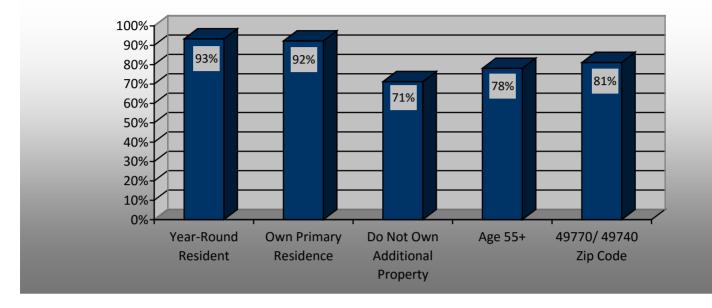
Based upon a population of 6,332, a sample size of 362 is necessary for a 95% confidence level and a +/-5% margin of error; a total of 780 completed surveys was received, for a +/-3.29% margin of error. Given the initial sample of 1,100, this results in a response rate of approximately 71%.

Survey development was a joint effort on the part of project stakeholders and CS Research & Consulting; survey administration and data entry was facilitated by Harbor Inc. representatives, with data analysis and final report conducted and prepared by CS Research & Consulting. Analyses included frequencies and cross-tabulations to further explore the data. Cross-tabulations were conducted on all variables by residency status, zip code and age, with interactions also assessed between other key variables; chi-square analyses, which compare obtained frequencies with expected frequencies, identified significant findings. This final report includes survey results in the form of frequency tables and graphics, with significant cross-tabulation*findings noted where relevant.

*It should be noted that references to "more likely" and "less likely" reference *statistical* likelihood in terms of what would be expected, not direct comparisons with other respondent groups. There were no significant findings by zip code.

2.0 SURVEY RESULTS

2.1 Demographics



Key demographic findings, followed by detail:

Table 1. Which response below best describes your residency in Emmet County?									
	%	count							
I am a year round resident of Emmet County	93.3%	724							
I reside in Emmet County primarily during the months of May - October	5.9%	46							
I reside in Emmet County primarily during the months of November - April	0%	0							
I reside in Emmet County primarily during the months of June, July, and August	.5%	4							
I reside in Emmet County 1-2 months per year	.1%	1							
I reside in Emmet County less than one month per year	.1%	1							
I do not reside in Emmet County, but own property within the County	0%	0							

Table 2. Do you own or rent your primary place of residence?								
	count							
Own	92.2%	717						
Rent	7.8%	61						

Table 3. Do you own additional property in Emmet County on which you pay taxes?									
	count								
Yes	28.8%	224							
No	71.2%	555							

Table 4. What is your age?									
	%	count							
18-24	1.5%	12							
25-29	2.1%	16							
30-34	2.3%	18							
35-39	2.2%	17							
40-44	3.0%	23							
45-49	4.5%	35							
50-54	6.4%	50							
55-59	10.3%	80							
60-64	12.7%	99							
65-69	19.6%	153							
70-74	13.9%	108							
75+	21.6%	168							

Table 5. In which Emmet County zip code is your primary residence located?								
	%	count						
49770	51.8%	404						
49737	.5%	4						
49740	29.0%	226						
49755	3.1%	24						
49706	7.8%	61						
49764	.6%	5						
49716	1.3%	10						
49769	2.3%	18						
49718	.6%	5						
49722	.4%	3						
49723	.5%	4						
49701	1.8%	14						
49713	.3%	2						

2.2 Current/Predicted Usage

How often do you or a member of your household use any of the following current transportation options available in Emmet County?

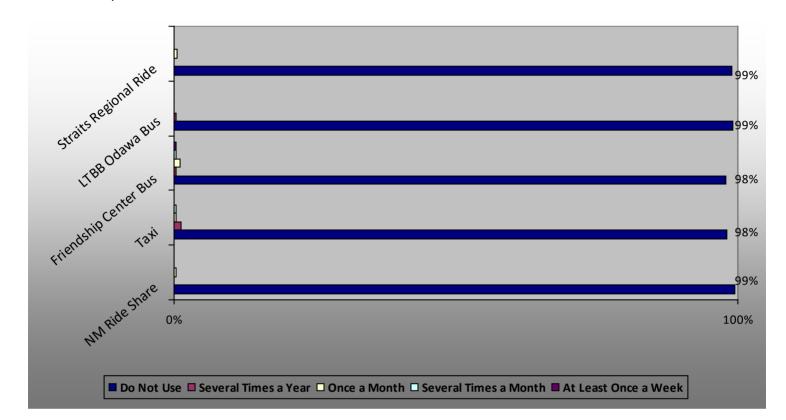
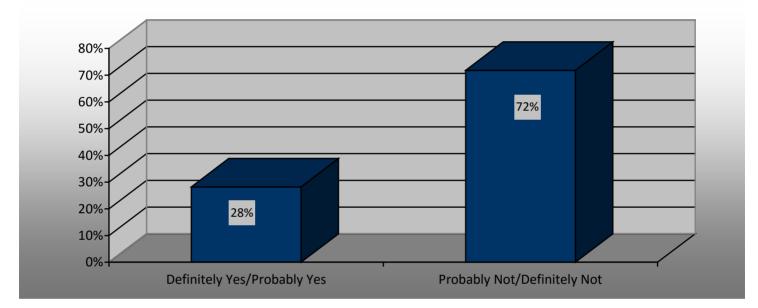


Table 6. Please indicate your level of agreement with each of the following statements:											
	At least once a week	Several times a month	Once a month	Several times a year	Do not use						
Straights Regional Ride	0%	.1%	.5%	.1%	99.0%						
	(0)	(1)	(4)	(1)	(772)						
LTBB Odawa Bus	.1%	.1%	.1%	.4%	99.1%						
	(1)	(1)	(1)	(3)	(773)						
Eriondohin Contor Puo	.3%	.4%	1.0%	.4%	97.9%						
Friendship Center Bus	(2)	(3)	(8)	(3)	(764)						
Тахі	0%	.3%	.4%	1.2%	98.1%						
IdXi	(0)	(2)	(3)	(9)	(765)						
NM Ride Share	0%	.1%	.3%	0%	99.4%						
	(0)	(1)	(2)	(0)	(775)						

Table 7. A more comprehensive public transportation system in Emmet County may include scheduled routes on major roads and a dial-a-ride system for on demand rides. This system may offer reduced fares for seniors and the disabled and use a combination of buses, vans, and cars to provide service. If a system as described above were available, would you or a member of your household use it? % count **Definitely Yes** 7.8% 61 **Probably Yes** 17.1% 133 **Probably Not** 34.9% 272 **Definitely Not** 222 28.5%



*Valid percent, does not include No Opinion/Undecided (responses total 688)

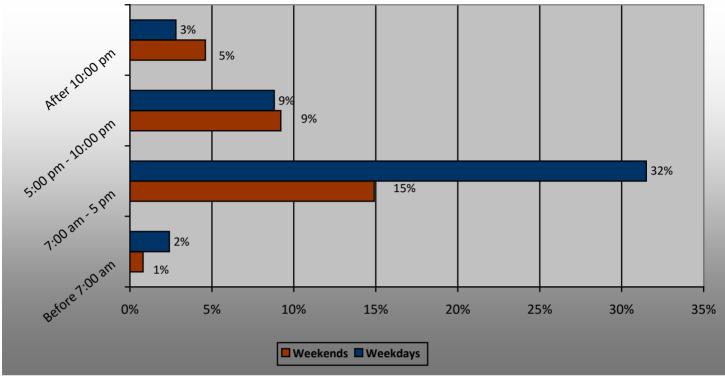
No Opinion/Undecided

Respondents age 65+ significantly more likely to indicate "Definitely Yes" or "Probably Yes," while respondents 18-44 significantly more likely to indicate "Definitely Not" and respondents 45 - 65 significantly more likely to indicate "Probably Not."

92

11.8%

Please indicate when you or a member of your household may be likely to use the public transportation system described (Check all that apply). The following results are presented first as percent of total respondent population (n=780), and second, as percent of only that portion responding to this series of items (309 total responses).



*Percent, n=780

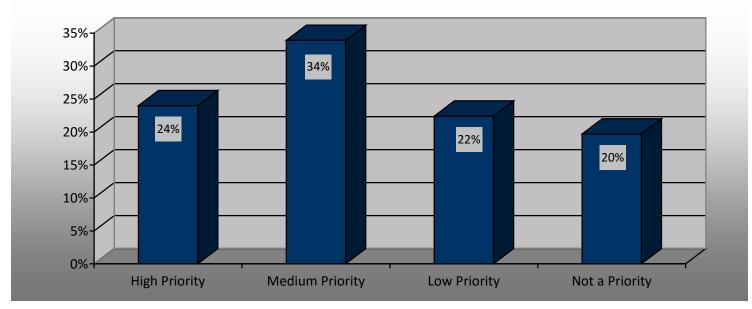
Table 8. Please indicate when you or a member of your household may be likely to use the public transportation system described. Check all that apply. % count 19 Weekdays, before 7:00 AM 6.15% 246 Weekdays, 7:00 AM to 5:00 PM 79.61% 69 Weekdays, 5:00 PM to 10:00 PM 22.33% 22 Weekdays, after 10:00 PM 7.12% 6 Weekends, before 7:00 AM 1.94% 116 Weekends, 7:00 AM to 5:00 PM 37.54% 72 Weekends, 5:00 PM to 10:00 PM 23.30% 36 Weekends, after 10:00 PM 11.65%

*Based upon 309 total responses

Please indicate when you or a member of your household may be likely to use the public transportation system described - Other:

As/When needed (2) At this time I have no need. The friendship bus is available should it become necessary. Dial a ride I'm 68 and live close to disaster and although I don't use public transport I might have to in the not too distant future. It would be nice if they would be timely so could use for Dr. Appointments. Not at this time. I 1 and a car and am still able to drive. Not available to rural area Not needed yet On demand Public trans. should be accessible for most people most of the time based on employment and vital needs. Entertainment and personal liberties should be accommodated as an economical convenience - not a necessity. Snow or bad weather The government has no business using tax dollars stolen from one person for the benefit of another. This program is needed for elderly and working poor. This should be privately funded We need affordable public transportation. We would use if our car was in the shop. When I am old and have no one to drive me. Will use as I age Winter time Would like to and from Pellston airport. Would not use at present time Would use if vehicles being repaired or weather not nice enough to bike/walk.

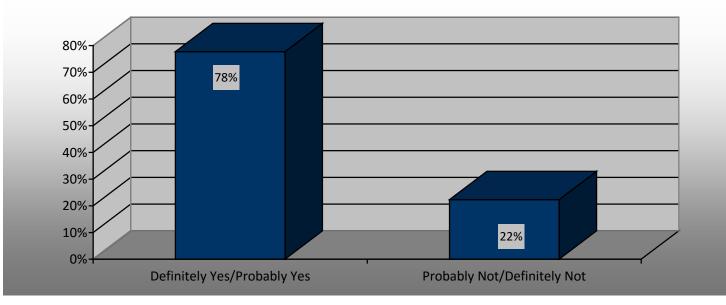
Table 9. How would you rate public transportation as a community priority?								
	%	count						
High Priority	21.7%	169						
Medium Priority	30.7%	239						
Low Priority	20.3%	158						
Not a Priority	17.8%	139						
No Opinion/Undecided	9.5%	74						



*Valid percent, does not include No Opinion/Undecided (responses total 705)

Full-time residents significantly more likely to indicate "High Priority" or "Low Priority," while Part-time residents significantly more likely to indicate "Not a Priority."

Table 10. Do you believe that the issue of funding an expanded public transportation system in En	mmet County should be put to a	a vote of the public?							
% count									
Definitely Yes	37.1%	289							
Probably Yes	34.1%	266							
Probably Not	9.5%	74							
Definitely Not	10.9%	85							
No Opinion/Undecided	8.5%	66							



*Valid percent, does not include No Opinion/Undecided (responses total 714)

Full-time residents significantly more likely to indicate "Definitely Yes" or "Definitely Not," while Part-time residents significantly more likely to indicate "Probably Yes" or "Probably Not."

2.5 Willing to Pay?

Operating a more comprehensive public transportation system in Emmet County may require an increase in property taxes. How much of an increase would you be willing to pay to support an expanded public transportation system in Emmet County?

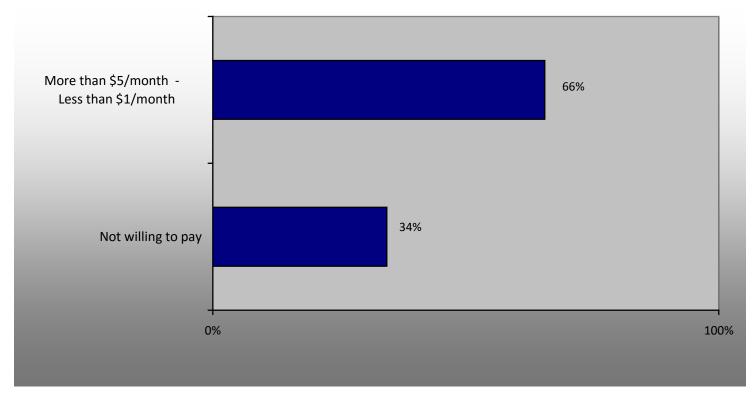


Table 11. Operating a more comprehensive public transportation system in Emmet County may require an increase in property taxes. How much of an increase would you be willing to pay to support an expanded public transportation system in Emmet County?									
	% count								
More than \$5/month	10.5%	82							
\$4-\$5/month	15.9%	124							
\$2-\$3.99/month	11.8%	92							
\$1-\$1.99/month	17.2%	134							
Less than \$1/month	10.3%	80							
Not willing to pay	34.4%	268							

Those willing to pay *More than \$5/month, \$4-\$5/month* or *\$2-\$3.99/month* significantly more likely to respond "Definitely Yes" or "Probably Yes" when indicating if they or a member of their household would use the expanded system; respondents indicating \$1-\$1.99/month more likely to respond "Probably Yes" or "Probably Not," while those indicating *Not willing to pay* more likely to respond they would "Definitely Not" use the expanded system.

Those willing to pay *More than \$5/month, \$4-\$5/month* or *\$2-\$3.99/month* significantly more likely to respond "Definitely Yes" when indicating if they believe the issue of funding an expanded public transportation system in Emmet County should be put to a vote of the public. Those willing to pay ranges *\$4-\$5/month* through *Less than \$1/month* significantly more likely to respond "Probably Yes," while those indicating *Not willing to pay* more likely to indicate the issue should "Probably Not" or "Definitely Not" be put to a vote of the public.

2.6 Additional Significance - Demographics

Full-time residents significantly more likely ages 18 – 44 or 45 – 65, while Part-time residents significantly more likely age 65+

3.0 CROSS TABULATION RESULTS BY ZIP CODE

		l	n which E	mmet Co	unty ZIP c	ode is you	r primary	residence	e located ?	Pleas	e choose	only one i	response.	_	
		49770	49737	49740	49755	49706	49764	49716	49769	49718	49722	49723	49701	Other	Total
Which response	l am a year round														
below best describes	resident of Emmet	377	2	207	23	56	5	9	18	5	3	3	14	2	724
your residency in	County														
Emmet County?	l reside in Emmet County primarily	23	2	16	1	3	0	0	0	0	0	1	0	0	46
	during the months														
	of May - October.														
	I reside in Emmet	2	0	1	0	1	0	0	0	0	0	0	0	0	4
	County primarily		_				-	_	_	_	_	_	_	_	
	during the months														
	of June, July, and														
	August.										1	1	1		
	I reside in Emmet														
	County 1-2 months	0	0	0	0	1	0	0	0	0	0	0	0	0	1
	per year.														ļ
	I reside in Emmet														
	County less than one	0	0	1	0	0	0	0	0	0	0	0	0	0	1
	month per year.														
Total		402	4	225	24	61	5	9	18	5	3	4	14	2	776

Which response below that best describes your residency in Emmet County? * In which Emmet County ZIP code is your primary residence located?

Do you own or rent your primary place of residence? * In which Emmet County ZIP code is your primary residence located?

		In which Emmet County ZIP code is your primary residence located? Please choose only one response.													
		49770	49737	49740	49755	49706	49764	49716	49769	49718	49722	49723	49701	Other	Total
Do you 1 or 2 your	Own	368	4	207	22	58	5	9	17	5	3	4	13	2	717
primary place of	Rent	24	0	10	2	2	0	1	1	0	0		1	0	C1
residence?		34	0	19	2	3	0	T	T	0	0	0	T	0	61
Total		402	4	226	24	61	5	10	18	5	3	4	14	2	778

Do you own additional property in Emmet County on which you pay taxes? * In which Emmet County ZIP code is your primary residence located?

			In whi	ch Emmet	County ZIF	code is yo	ur primary	residence	located?	Please c	hoose only	one respo	onse.		T
		49770	49737	49740	49755	49706	49764	49716	49769	49718	49722	49723	49701	Other	Total
Do you 1 additional	Yes	103	2	71	5	21	4	4	5	2	1	3	3	0	224
property in Emmet	No														
County on which you		300	2	155	19	40	1	6	13	3	2	1	11	2	555
pay taxes?															
Total		403	4	226	24	61	5	10	18	5	3	4	14	2	779

A more comprehensive public transportation system in Emmet County may include scheduled routes on major roads and a dial-a-ride system for on demand rides.

This system may offer reduced fares for seniors and the disabled and use a combination of buses, vans, and cars to provide service.

If a system as described above were available, would you or a member of your household use it? * In which Emmet County ZIP code is your primary residence located?

		In which	n Emmet C	ounty ZIP	code is yo	ur primary	residence	located?	Please	choose on	ly one res	ponse.		Tatal
	49770	49737	49740	49755	49706	49764	49716	49769	49718	49722	49723	49701	Other	Total
A more Definitely comprehensive public Yes	31	0	21	0	4	0	3	2	0	0	0	0	0	61
transportation system Probably in Emmet County may Yes	74	1	38	2	9	0	3	3	0	1	0	1	1	133
include scheduled Probably routes on major Not roads and a	149	1	74	11	18	1	1	7	2	0	2	6	0	272
dial-a-ride system for on demand rides.	105	1	72	7	21	1	2	3	2	1	1	5	1	222
This system may offer reduced fares for seniors and the disabled and use a combination of buses, vans, and cars to provide service. If a system as described above were available, would you or a														
member of your household use it? Total	359	3	205	20	52	2	9	15	4	2	3	12	2	688

Please indicate when you or a member of your household may be likely to use the public transportation system described. Check all that apply. Weekdays, before 7:00 AM * In which Emmet County ZIP code is your primary residence located?

	In which Emr	net County ZIP code is	s your primary residen	ce located?	Total
	49770	49740	49706	49769	
Please indicate when you or a 1					
member of your household may	7	7	4	1	19
be likely to use the public					
transportation system described.					
Check all that apply.					
Weekdays, before 7:00 AM					
Total	7	7	4	1	19

Please indicate when you or a member of your household may be likely to use the public transportation system described. Check all that apply. Weekdays, 7:00 AM to 5:00 PM * In which Emmet County ZIP code is your primary residence located?

	In	which Emme	et County ZIP	code is your	primary resid	lence located	d? Please	choose only	one response	2.	Tatal
	49770	49737	49740	49755	49706	49716	49769	49722	49723	49701	Total
Please indicate when you or 1	425		76		16		-				246
a member of your	135	2	76	4	16	3	5	1	1	3	246
household may be likely to											
use the public											
transportation system											
described. Check all that											
apply. Weekdays, 7:00											
AM to 5:00 PM											
Total	135	2	76	4	16	3	5	1	1	3	246

Please indicate when you or a member of your household may be likely to use the public transportation system described. Check all that apply.

Weekdays, 5:00 pm to 10:00 pm * In which Emmet County ZIP code is your primary residence located?

	In which	Emmet County ZIF	ocode is your prin	nary residence loc	ated? Please c	hoose only one re	esponse.	Tatal
	49770	49740	49706	49764	49716	49769	49701	Total
Please indicate when you or a 1	20	10	-					C 0
member of your household	39	19	5	1	2	2	1	69
may be likely to use the public								
transportation system								
described. Check all that								
apply Weekdays, 5:00								
pm to 10:00 pm								
Total	39	19	5	1	2	2	1	69

Please indicate when you or a member of your household may be likely to use the public transportation system described. Check all that apply.

Weekdays, after 10:00 pm * In which Emmet County ZIP code is your primary residence located?

	In which Emr	met County ZIP code	is your primary resid	dence located? Pl	ease choose only on	e response.	Tatal
	49770	49740	49755	49706	49716	49769	Total
Please indicate when you or a 1							
member of your household	7	8	1	2	1	3	22
may be likely to use the public							
transportation system							
described. Check all that apply.							
- Weekdays, after 10:00 pm							
Total	7	8	1	2	1	3	22

Please indicate when you or a member of your household may be likely to use the public transportation system described. Weekends, before 7:00 am * In which Emmet County ZIP code is your primary residence located?

		ounty ZIP code is your Please choose only on		Total
	49770	49740	49706	
Please indicate when you or a 1				
member of your household may	1	4	1	6
be likely to use the public				
transportation system described.				
Check all that apply				
Weekends, before 7:00 am				
Total	1	4	1	6

Please indicate when you or a member of your household may be likely to use the public transportation system described. Check all that apply. Weekends, 7:00 am to 5:00 pm * In which Emmet County ZIP code is your primary residence located?

	In which	Emmet Count	y ZIP code is yo	ur primary resid	lence located?	Please choos	e only one resp	onse.	Total
	49770	49737	49740	49755	49706	49716	49769	49701	Total
Please indicate when you or a 1	67	2	77	4	10	,		,	110
member of your household	67	2	27	T	10	3	4	2	116
may be likely to use the public									
transportation system									
described. Check all that									
apply Weekends, 7:00									
am to 5:00 pm									
Total	67	2	27	1	10	3	4	2	116

Please indicate when you or a member of your household may be likely to use the public transportation system described. Check all that apply. Weekends, 5:00 pm to 10:00 pm * In which Emmet County ZIP code is your primary residence located?

	In wh	ich Emmet Co	ounty ZIP code	is your prima	ry residence l	ocated? Pl	ease choose o	nly one respo	nse.	Tatal
	49770	49737	49740	49706	49764	49716	49769	49722	49701	Total
Please indicate when you or a 1	10		10			2				70
member of your household	40	1	19	4	1	3	2	1	1	/2
may be likely to use the public										
transportation system										
described. Check all that										
apply Weekends, 5:00										
pm to 10:00 pm										
Total	40	1	19	4	1	3	2	1	1	72

Please indicate when you or a member of your household may be likely to use the public transportation system described. Check all that apply.

Weekends, after 10:00 pm * In which Emmet County ZIP code is your primary residence located?

	In wh	ich Emmet Co	ounty ZIP code	is your prima	ry residence l	ocated? Pl	ease choose o	nly one respo	nse.	Tatal
	49770	49740	49755	49706	49716	49769	49718	49722	Other	Total
Please indicate when you or a 1	17	0	1	2	2	1		1		26
member of your household	17	9	T	3	2	1	1	1	1	36
may be likely to use the public										
transportation system										
described. Check all that										
apply Weekends, after										
10:00 pm										
Total	17	9	1	3	2	1	1	1	1	36

How would you rate public transportation as a community priority? * In which Emmet County ZIP code is your primary residence located?

			In which	Emmet C	ounty ZIP	code is yo	ur primary	residence	located?	Please	choose or	nly one res	ponse.		Tatal
		49770	49737	49740	49755	49706	49764	49716	49769	49718	49722	49723	49701	Other	Total
How would you rate	High Priority	89	1	50	3	12	1	4	5	0	0	1	3	0	169
public transportation	Medium	120	1	C.C.	F	17	2	4	4	1	2	2	C	1	220
as a community	Priority	128	1	65	5	17	3	4	4	T	Z	Z	D	Ţ	239
priority?	Low Priority	83	1	48	5	9	1	1	5	2	1	0	1	1	158
Total	Not a Priority	70	1	34	7	18	0	1	3	1	0	1	3	0	139
		370	4	197	20	56	5	10	17	4	3	4	13	2	705

Do you believe that the issue of funding an expanded public transportation system in Emmet County should be put to a vote of the public?

* In which Emmet County ZIP code is your primary residence located?

			In which	Emmet C	ounty ZIP	code is yo	ur primary	residence	e located?	Please	choose or	ly one res	ponse.		Tatal
		49770	49737	49740	49755	49706	49764	49716	49769	49718	49722	49723	49701	Other	Total
Do you believe that the issue of funding	Definitely Yes Probably	155	0	84	8	18	2	3	6	4	1	3	4	1	289
an expanded public	Yes	139	2	74	6	20	2	6	8	0	1	1	6	1	266
transportation system in Emmet	Probably Not	30	2	25	5	8	0	0	1	1	1	0	1	0	74
County should be put to a vote of the public?	Definitely Not	48	0	19	3	11	0	0	3	0	0	0	1	0	85
Total		372	4	202	22	57	4	9	18	5	3	4	12	2	714

Operating a more comprehensive public transportation system in Emmet County may require an increase in property taxes. How much of an increase would you be willing to pay to support an expanded public transportation system in Emmet County? * In which Emmet County ZIP code is your primary residence located?

		In which Emmet County ZIP code is your primary residence located? Please choose only one response.												
	49770	49737	49740	49755	49706	49764	49716	49769	49718	49722	49723	49701	Other	Total
More than \$5/month	50	1	16	5	7	0	1	0	0	0	1	1	0	82
\$4-\$5/month	61	0	46	0	9	1	1	3	0	1	1	1	0	124
\$2-\$3.99/month	50	0	31	1	4	2	3	0	0	0	0	1	0	92
\$1-\$1.99/month	66	1	40	5	10	1	1	5	0	0	0	4	1	134
Less than \$1/month	39	0	17	4	8	1	1	5	2	1	0	1	1	80
Not willing to pay	138	2	76	9	23	0	3	5	3	1	2	6	0	268
Total	404	4	226	24	61	5	10	18	5	3	4	14	2	780

Collapsed Age * In which Emmet County ZIP code is your primary residence located?

			In which Emmet County ZIP code is your primary residence located? Please choose only one response.												
		49770	49737	49740	49755	49706	49764	49716	49769	49718	49722	49723	49701	Other	Total
Collapsed	18-44	44	0	21	4	11	0	2	1	2	0	0	1	0	86
Age	45-65	134	1	79	7	22	1	3	5	2	1	0	7	2	264
	65+	225	3	126	13	28	4	5	12	1	2	4	6	0	429
Total		403	4	226	24	61	5	10	18	5	3	4	14	2	779

Appendix 1

2015 Emmet County Public Transit Survey- Additional Survey Participant Comments

Appendix 1: 2015 Emmet County Public Transit Survey- Additional Survey Participant Comments

Question 2

• Never even heard of these options

Question 3

- It's definitely recommended the routes be linked to those of adjoining counties. Charlevoix for sure.
- when I can't drive myself
- I think we are too rural. A jitney service would be doable. (5822 Resort Pike Road)
- Will use in the future.
- Thank you for this opportunity. Since we live in the rural far north, I feel public transportation should be implemented
- Thank you for this opportunity. Since we live in the rural far north, I feel public transportation should be implemented
- This service is not needed by us right now but it could be someday and we would use it.
- We own vehicles thankfully.
- Will not need for a few more years.
- At this time I would not be interested in public transportation.
- No need at this time-(5 of these comments)
- NCMC students desperately need an expanded system.
- as needed if I was in a situation that required needing the transportation
- Will need when I can't drive myself-(7 of these comments)
- We live 10 miles out in the country
- Will use 7 days a week
- I am 86. How much longer will I be comfortable driving? I need transportation!
- Because we use don't use this at this time, can't say what times. I know people who use public trans like it. Elderly but not disabled
- In 10-20 yrs. Maybe when needing such a service but can still drive now. Will be nice option for visitors as well
- On demand use
- When my auto is in service or I am not able to go because of snow and bad weather
- This project should be privately funded. Hard working families don't need any more taxes on top of what is already an absurd amount.
- There is not one PTS that can support itself. BATA costs \$10 for every \$1 in revenue. No thank you.
- Will need when we can no longer drive-(3 of these comments)
- If an occasion arose it would be necessary-(3 of these comments)
- If car breaks down or I'm injured
- I live in a very rural setting where there is no public transportation
- more than likely we would not need or use at this time
- We do not use public transportation now. However, because we are elderly, we'd be interested in
- When car breaks down.
- Only if car broke down

Appendix 1: 2015 Emmet County Public Transit Survey- Additional Survey Participant Comments

- When I'm old and have no one to drive me
- We wouldn't use but if there, might use it weekdays 7-5
- My daughter would use; would increase her job possibilities
- When I can no longer drive myself
- We are a 2 car household but understand the needs of others.
- Definitely not but my response at this time is due to the fact that I own a car.
- Because they don't come out here!
- The program is needed for the working poor and elderly. The survey probably should have asked about income levels.
- Public transportation should be accessible for most people most of the time based on employments and vital needs. Entertainment and personal liberties should be accommodated as an economical convenience not a necessity.
- I work for Head Start and community transportation is a real need for families to get their children to pre-school. I would support this even if my household doesn't need.
- Access to work would be a priority for many who live outside Petoskey and Harbor Springs. Lack of public transit prohibits many from accepting a job. We need something for those who desperately need it!
- May I please comment that this is a very important issue to me that I'm hoping my responses reflect? We do not have family in the area, more importantly a consistent source of transportation at times when a car is unavailable. The only reason why we have 2 cars is the inability to get to work when 1 car needs work. At small auto shops usually work takes more than a few days not to mention getting the car to the shop. We have the means to make this happen but worry if we didn't.
- Currently not a priority. Should be: high priority
- Medium priority but growing!
- Especially for those getting to doctor appointments
- Not a priority because I live in too rural an area.
- Thank you for this opportunity. Since we live in the rural far north, I feel public transportation should be implemented
- Definitely yes to vote with current commissioners. Probably not with more trusted leadership.
- Definitely yes need to vote as our commissioners have been unwise in the dark sky and ambulance situations
- Definitely yes if research shows a demand for it
- Undecided. Is there a problem with public transportation now? If yes, I may support it.
- Stop Dark Night Sky building and use that money. Require vote for that and expensive Emmet buildings
- Eliminate the Dark Sky Park at Headlands and Welcome Boat
- They hit senior citizens hard and it's always the young people wanting money.
- I would be willing to pay up to \$5 depending on what the plan offered and how it was managed or pay as you go?

Question 4

- Not willing pay enough taxes
- Undetermined, as long as not as wasteful and unaccountable as ambulance.
- More than \$5 as long as it benefitted us if we know before vote
- Not willing to pay for something I can't use. Too rural

Appendix 1: 2015 Emmet County Public Transit Survey- Additional Survey Participant Comments

- I rent so I don't pay property taxes
- \$4-5 It would depend on the services and availability
- Not willing to pay. Everything goes up but the cost of living.
- I'm disabled and rent. Do not pay taxes.

Question 5

- Just like the Dark Sky facility and the EMS centers were!
- Personally I would like to see an Uber service in our area which I know is not public transportation.
- The people of this county and country have got to stop spending other people's money and if you or are able to spend more of other people's money, you may run out of that too.

Question 6

- Need public transportation for old, young and those who could work but don't own wheels
- I live outside the city limits and would like to see and would support a county-wide library system and curbside recycling
- I wished you'd asked for comments. I'm 68 and live close to disaster and although I don't use public transportation now I might have to in the not too distant future.
- Having a system available for us and others our age for the future.
- Or pay as you go?
- Not willing pay enough taxes
- Undetermined, as long as not as wasteful and unaccountable as ambulance.
- More than \$5 as long as it benefitted us if we know before vote
- Not willing to pay for something I can't use. Too rural
- I rent so I don't pay property taxes
- \$4-5 It would depend on the services and availability
- Not willing to pay. Everything goes up but the cost of living.
- I'm disabled and rent. Do not pay taxes.
- Just like the Dark Sky facility and the EMS centers were!
- Personally I would like to see an Uber service in our area which I know is not public transportation.
- The people of this county and country have got to stop spending other people's money and if you or are able to spend more of other people's money, you may run out of that too.

<u>General</u>

- Need public transportation for old, young and those who could work but don't own wheels
- I live outside the city limits and would like to see and would support a county-wide library system and curbside recycling
- I wished you'd asked for comments. I'm 68 and live close to disaster and although I don't use public transportation now I might have to in the not too distant future.
- Having a system available for us and others our age for the future.

5.0 APPENDIX 2: Mailings (Waves 1-4)

Appendix 2

PUBLIC TRANSIT SURVEY MAILING: WAVES 1-4 RACHEL SMOLINSKI October 23, 2015

Dear First Name,

We have randomly selected you from a list of registered voters in Emmet County to complete this important community survey. A survey questionnaire will be mailed to you within the next 7 days.

The survey is intended to gather information on public interest in and willingness to pay for public transportation in Emmet County. Your answers will be confidential, compiled with others, and shared with decision-makers in the community in order to make a more informed decision on issues related to public transportation in Emmet County.

Your completed and returned survey will be entered into a drawing for 2- \$100 Meijer gift cards.

Thank you for your assistance with this important community survey!

Rachel R. Smolinski

Rachel Smolinski Executive Director, HARBOR Inc.

HARBOR Inc. is a regional non-profit organization comprised of local governments, non-profit organizations, and citizens providing facilitation and implementation of projects for the greater Harbor Springs community and others. For more information on our organization or projects, please visit www.harborinc.org



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Your opinion counts on public transportation.

October 30, 2015

Dear Joanne,

We have randomly selected you from a list of registered voters in Emmet County to complete this important community survey. Please complete and return the enclosed survey by **Tuesday, November 10th**.

The survey is intended to gather information on public interest in and willingness to pay for public transportation in Emmet County. Your answers will be confidential, compiled with others, and shared with decision-makers in the community in order to make a more informed decision on issues related to public transportation in Emmet County.

Your completed and returned survey will be entered into a drawing for 2- \$100 Meijer gift cards.

Thank you for your assistance with this important community survey!

Rachel R. Smolinski

Rachel Smolinski, Executive Director, HARBOR Inc.

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2015 Emmet County Public Transit Survey

For each survey question, please fill in your response using a dark pencil or ball point pen. Please complete the survey by <u>*Tuesday. November 10*</u> and return in the enclosed postage-paid envelope.

Thank you for your assistance with this important community survey!

- 1. Which response below best describes your residency in Emmet County? *Please choose only one response.*
- O I am a year round resident of Emmet County
- O I reside in Emmet County primarily during the months of May October.
- O I reside in Emmet County primarily during the months of November April.
- O I reside in Emmet County primarily during the months of June, July, and August.
- O I reside in Emmet County 1-2 months per year.
- O I reside in Emmet County less than one month per year.
- O I do not reside in Emmet County, but own property within the County.
- 1a. Do you own or rent your primary place of residence in Emmet County? O Own O Rent
- 1b. Do you own additional property in Emmet County on which you pay taxes? O Yes O No
- 2. How often do you or a member of your household use any of the following current transportation options available in Emmet County:

Straits Regional Ride	O At least Once a WeekO Several Times a Year	O Several Times a MonthO Do not Use	O Once a Month
LTBB Odawa Bus	O At least Once a WeekO Several Times a Year	O Several Times a MonthO Do not Use	O Once a Month
Friendship Center Bus	s O At least Once a Week O Several Times a Year	O Several Times a MonthO Do not Use	O Once a Month
Тахі	O At least Once a WeekO Several Times a Year	O Several Times a MonthO Do not Use	O Once a Month
NM Ride Share	O At least Once a WeekO Several Times a Year	O Several Times a MonthO Do not Use	O Once a Month

3. A more comprehensive public transportation system in Emmet County may include scheduled routes on major roads and a dial-a-ride system for on demand rides. This system may offer reduced fares for seniors and the disabled and use a combination of buses, vans, and cars to provide service.

If a system as described above were available, would you or a member of your household use it? O Definitely yes O Probably yes O Probably not O Definitely not (Go to Question 4)

O No opinion/Undecided

- 3a. Please indicate when you or members of your household would be likely to use the public transportation system described. *Check all that apply.*
 - O Weekdays, before 7:00 AM
 - O Weekdays, 7:00 AM to 5:00 PM
 - O Weekdays, 5:00 PM to 10:00 PM
 - O Weekdays, after 10:00 PM
 - O Weekends, before 7:00 AM
 - O Weekends, 7:00 AM to 5:00 PM
 - O Weekends, 5:00 PM to 10:00 PM
 - O Weekends, after 10:00 PM
 - O Other _____
- 4. How would you rate public transportation as a community priority?
 - O High Priority O Medium Priority O Low Priority O Not a Priority
 - O No opinion/Undecided
- 5. Do you believe that the issue of funding an expanded public transportation system in Emmet County should be put to a vote of the public?
 - O Definitely yes O Probably yes O Probably not O Definitely not O Undecided
- 6. Operating a more comprehensive public transportation system in Emmet County may require an increase in property taxes.

How much of an increase would you be willing to pay to support an expanded public transportation system in Emmet County? *Please choose only one response.*

- More than \$5 per month (\$60 + per year) \$4 to \$5 per month (\$48 to \$60 per year)
- \$2 to \$3.99 per month (\$24 to \$47.88 per year) \$1 to \$1.99 per month (\$12 to \$23.88 per year)
- O Less than \$1 per month (less than \$12 per year)
- O I am not willing to pay an additional cost per month
- 7. In which Emmet County ZIP code is your primary residence located? Please choose only one response.

O 49770	O 49740	O 49706	O 49716	O 49718	O 49722	O 49723
O 49737	O 49755	O 49764	O 49769	O other		

8. In what year were you born? Please choose only one response.

O 1940 or earlier (75+)	O 1941-1945 (70-74)	O 1946-1950 (65-69)
O 1951-1955 (60-64)	O 1956-1960 (55-59)	O 1961-1965 (50-54)
O 1966-1970 (45-49)	O 1971-1975 (40-44)	O 1976-1980 (35-39)
O 1981-1985 (30-34)	O 1986-1990 (25-29)	O 1991-1997 (18-24)

November 13, 2015

Dear,

An Emmet County Public Transit survey was mailed to you on October 30th. We randomly selected you from a list of registered voters in Emmet County to complete this important community survey. If you have not already done so, please send your completed survey back in the postage paid return envelope provided.

The survey is intended to gather information on public interest in and willingness to pay for public transportation in Emmet County. Your answers will be confidential, compiled with others, and shared with decision-makers in the community in order to make a more informed decision on issues related to public transportation in Emmet County.

If we have not yet received your survey, we will mail a second survey to you within 7 days. If you have already returned your completed survey, then we thank you!

Thank you for your assistance with this important community survey!

Rachel R. Smolinski

Rachel Smolinski, Executive Director, HARBOR Inc. 231-526-5060

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Sort Position Bundle Number Tray Number



Endorsement Line

First Name Middle Name Last Name Name Suffix Address Line 1

City State 7ID Co.

City, State ZIP Code

Have you responded to your survey yet?

November 20, 2015

Dear William,

An Emmet County Public Transit survey was mailed to you on October 30th. We randomly selected you from a list of registered voters in Emmet County to complete this important community survey.

If you have not already done so, please send the enclosed completed survey back in the postage paid return envelope provided by Tuesday, December 1st, 2015.

The survey is intended to gather information on public interest in and willingness to pay for public transportation in Emmet County. Your answers will be confidential, compiled with others, and shared with decision-makers in the community in order to make a more informed decision on issues related to public transportation in Emmet County.

Your completed and returned survey will be entered into a drawing for a \$100 Meijer gift card. We will know how to contact you through the control number on your returned survey.

If you should have any questions concerning completion of the survey, please feel free to contact me at (231)526-5060. Thank you for your assistance with this important community survey!

Rachel R. Smolinski

Rachel Smolinski, Executive Director, HARBOR Inc.

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2015 Emmet County Public Transit Survey

For each survey question, please fill in your response using a dark pencil or ball point pen. Please complete the survey by <u>*Tuesday*</u>. December 1st and return in the enclosed postage-paid envelope.

Thank you for your assistance with this important community survey!

- 1. Which response below best describes your residency in Emmet County? *Please choose only one response.*
- O I am a year round resident of Emmet County
- O I reside in Emmet County primarily during the months of May October.
- O I reside in Emmet County primarily during the months of November April.
- O I reside in Emmet County primarily during the months of June, July, and August.
- O I reside in Emmet County 1-2 months per year.
- O I reside in Emmet County less than one month per year.
- O I do not reside in Emmet County, but own property within the County.
- 1a. Do you own or rent your primary place of residence in Emmet County? O Own O Rent
- 1b. Do you own additional property in Emmet County on which you pay taxes? O Yes O No
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Тахі	O At least Once a WeekO Several Times a Year	O Several Times a MonthO Do not Use	O Once a Month
NM Ride Share	O At least Once a WeekO Several Times a Year	O Several Times a MonthO Do not Use	O Once a Month

3. A more comprehensive public transportation system in Emmet County may include scheduled routes on major roads and a dial-a-ride system for on demand rides.

This system may offer reduced fares for seniors and the disabled and use a combination of buses, vans, and cars to provide service.

If a system as described above were available, would you or a member of your household use it? O Definitely yes O Probably yes O Probably not O Definitely not (Go to Question 4)

O No opinion/Undecided

3a. Please indicate when you or members of your household would be likely to use the public transportation system described. *Check all that apply.*

- O Weekdays, before 7:00 AM
- O Weekdays, 7:00 AM to 5:00 PM
- O Weekdays, 5:00 PM to 10:00 PM
- O Weekdays, after 10:00 PM
- O Weekends, before 7:00 AM
- O Weekends, 7:00 AM to 5:00 PM
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- O Weekends, after 10:00 PM
- O Other _____
- 4. How would you rate public transportation as a community priority?
 - O High PriorityO Medium PriorityO Low PriorityO Not a PriorityO Not opinion/Undecided
- 5. Do you believe that the issue of funding an expanded public transportation system in Emmet County should be put to a vote of the public?
 - O Definitely yes O Probably yes O Probably not O Definitely not O Undecided
- 6. Operating a more comprehensive public transportation system in Emmet County may require an increase in property taxes.

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- O Less than \$1 per month (less than \$12 per year)
- O I am not willing to pay an additional cost per month
- 7. In which Emmet County ZIP code is your primary residence located? Please choose only one response.

O 49770	O 49740	O 49706	O 49716	O 49718	O 49722 O 49723
O 49737	O 49755	O 49764	O 49769	O 49701	O 49713 Other

8. In what year were you born? Please choose only one response.

O 1940 or earlier (75+)	O 1941-1945 (70-74)	O 1946-1950 (65-69)
O 1951-1955 (60-64)	O 1956-1960 (55-59)	O 1961-1965 (50-54)
O 1966-1970 (45-49)	O 1971-1975 (40-44)	O 1976-1980 (35-39)
O 1981-1985 (30-34)	O 1986-1990 (25-29)	O 1991-1997 (18-24)