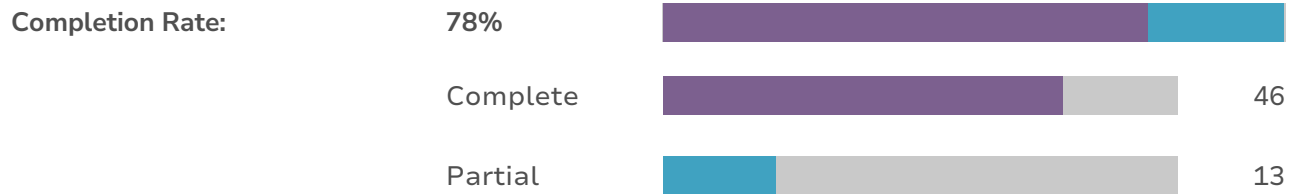


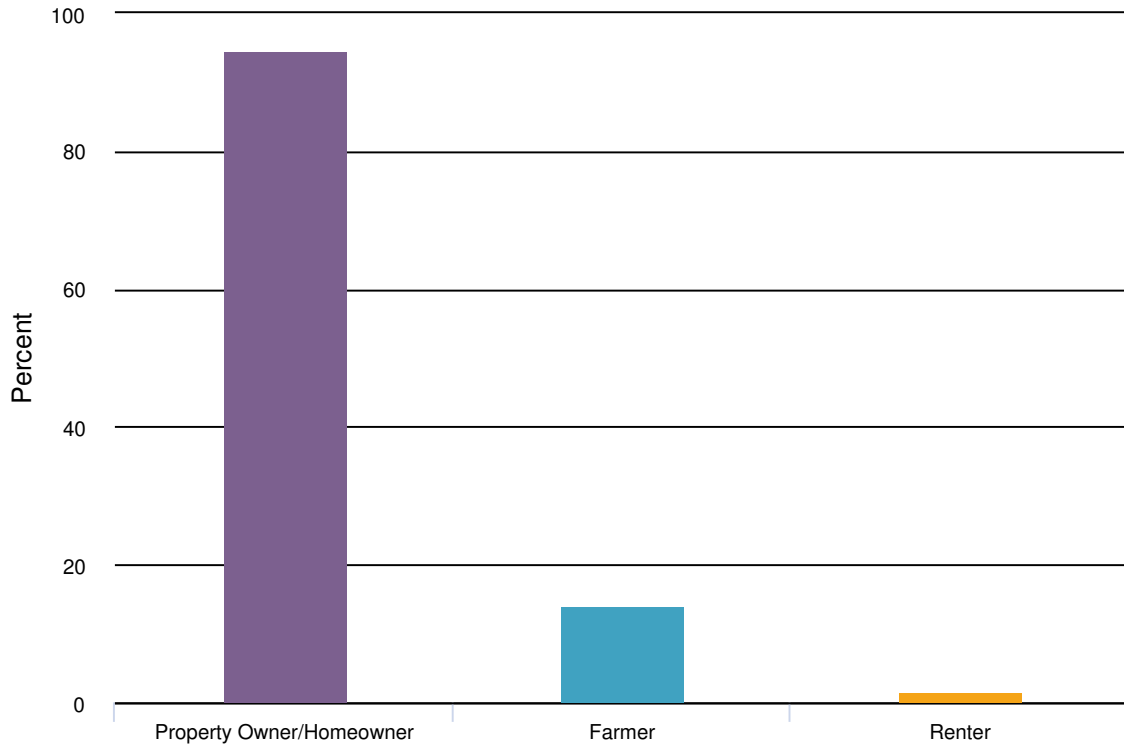
Report for Bridgewater Township Community Trees Survey




Response Counts



Totals: 59

1. Pick the option(s) that best describe your situation (may pick multiple if all within the Township):



Value		Percent	Responses
Property Owner/Homeowner		94.7%	54
Farmer		14.0%	8
Renter		1.8%	1

2. Community trees are ALL the trees in your township – on public land (parks, along streets) and private land (homes). How important to you are the services that trees provide?

	Very Important	Important	Unimportant	Very Unimportant	Responses
Define the character of the Township Count Row %	32 61.5%	16 30.8%	3 5.8%	1 1.9%	52
Create windbreaks that protect crops and topsoil Count Row %	38 73.1%	12 23.1%	2 3.8%	0 0.0%	52
Protect water quality and reduce stormwater runoff and flooding Count Row %	40 76.9%	12 23.1%	0 0.0%	0 0.0%	52
Reduce shoreline erosion and stabilize hillsides Count Row %	37 71.2%	14 26.9%	1 1.9%	0 0.0%	52
Provide shade and cool their surroundings Count Row %	36 70.6%	13 25.5%	2 3.9%	0 0.0%	51
Create relaxing and enjoyable outdoor areas Count Row %	38 73.1%	12 23.1%	1 1.9%	1 1.9%	52
Lower energy use and bills Count Row %	34 66.7%	14 27.5%	3 5.9%	0 0.0%	51

	Very Important	Important	Unimportant	Very Unimportant	Responses
Reduce noise and/or provide privacy Count Row %	40 76.9%	10 19.2%	2 3.8%	0 0.0%	52
Clean the air (remove pollutants, produce oxygen) Count Row %	47 90.4%	4 7.7%	1 1.9%	0 0.0%	52
Increase property values Count Row %	32 61.5%	15 28.8%	5 9.6%	0 0.0%	52
Provide wildlife habitat Count Row %	43 82.7%	9 17.3%	0 0.0%	0 0.0%	52
Capture CO2, a greenhouse gas contributing to climate change Count Row %	42 80.8%	8 15.4%	1 1.9%	1 1.9%	52
Clean soils by absorbing heavy metals and other toxins Count Row %	40 78.4%	9 17.6%	2 3.9%	0 0.0%	51
Totals Total Responses					52

3. OPTIONAL: Other services?



ResponseID	Response
1	survey questions should not have options added to question. would have different answer for second last question if it stopped at gas...without adding 'contributing to climate change'
5	They are an essential part of Michigan as a whole. We are lucky to have an abundance of trees.
8	Dead/down trees also provide firewood (an outdoor wood burner heats our home).
11	None
13	Just the sheer beauty!
19	Provide food for native wildlife
27	Food source
37	replenish dead trees, down trees from storms, diseases trees,
56	Show property line to neighbors.

4. How often are you affected by the following challenges related to community trees?

	Very Often	Often	Sometimes	Rarely	Responses
Block light needed by crops or lawns Count Row %	2 3.8%	2 3.8%	8 15.4%	40 76.9%	52
Disrupt views Count Row %	1 2.0%	0 0.0%	4 7.8%	46 90.2%	51
Damage underground pipes and utilities Count Row %	1 1.9%	0 0.0%	11 21.2%	40 76.9%	52
Disrupt power/impact aboveground powerlines Count Row %	6 11.5%	6 11.5%	28 53.8%	12 23.1%	52
Block ability to see road signs, pedestrians, or deer Count Row %	1 1.9%	6 11.5%	26 50.0%	19 36.5%	52
Create a safety hazard when damaged (falling tree limbs) Count Row %	1 3.2%	4 12.9%	13 41.9%	13 41.9%	31
Totals Total Responses					52

5. OPTIONAL: Other challenges?

ResponseID

Response

5

These are challenges that we work around.

11

None

6. What support do you need to plant trees on your property?

	Very Useful	Useful	Might Be Useful	Not Useful	Responses
Free tree planting workshop Count Row %	9 18.4%	11 22.4%	22 44.9%	7 14.3%	49
Low or no cost equipment rental for planting trees Count Row %	11 22.4%	17 34.7%	13 26.5%	8 16.3%	49
Onsite help planting trees Count Row %	14 28.6%	12 24.5%	17 34.7%	6 12.2%	49
Assistance with tree selection Count Row %	12 24.5%	16 32.7%	16 32.7%	5 10.2%	49
Free or reduced cost trees Count Row %	29 58.0%	13 26.0%	6 12.0%	2 4.0%	50
Totals Total Responses					50

7. What would be useful for maintaining trees on your property?

	Very Useful	Useful	Might Be Useful	Not Useful	Responses
Low cost or free equipment rental Count Row %	10 21.3%	14 29.8%	13 27.7%	10 21.3%	47
List of natural resource professionals (arborists, foresters, herbicide/pesticide contractors) Count Row %	15 31.3%	13 27.1%	12 25.0%	8 16.7%	48
Educational materials (pruning, invasive species, pests) Count Row %	16 33.3%	19 39.6%	8 16.7%	5 10.4%	48
Cost-share or grants (invasive species, pest control) Count Row %	17 36.2%	14 29.8%	10 21.3%	6 12.8%	47
Workshops (pruning, invasive species, pest identification) Count Row %	15 31.9%	15 31.9%	12 25.5%	5 10.6%	47
Totals Total Responses					48

8. OPTIONAL: Other ideas or specific requests for tools (tree planter, no-till drill, hand tools)?

ResponseID	Response
8	Info on how/when to fertilize, prune, etc. Fruit trees especially
13	I would gladly finance major tree planting (I have the land and money), but I'm getting too old to plant a lot anymore.
19	Educational workshops or handouts on how best to prepare sites for planting (soil tests, how to sign holes, etc.)
54	Hire professional to maintain. I'm 74 years old.
56	[Need trees] To put in back, so neighbor doesn't cut my 20 x 500 grass
57	Chainsaw, some sort of lift

9. Where would you like to see trees in your Township?

	Very Important	Important	Unimportant	Very Unimportant	Responses
On the property where I live Count Row %	30 60.0%	14 28.0%	5 10.0%	1 2.0%	50
Along the streets Count Row %	20 42.6%	19 40.4%	8 17.0%	0 0.0%	47
In between neighboring properties or land uses Count Row %	27 57.4%	17 36.2%	3 6.4%	0 0.0%	47
In woodlots or forests Count Row %	29 59.2%	19 38.8%	0 0.0%	1 2.0%	49
Along waterbodies (streams, lakes, ponds) Count Row %	24 50.0%	23 47.9%	1 2.1%	0 0.0%	48
On farms: agroforestry, Christmas tree farms, fruit and nut production, carbon sequestration Count Row %	11 52.4%	8 38.1%	1 4.8%	1 4.8%	21
In areas of industrial use/extraction (during and after) Count Row %	17 50.0%	14 41.2%	3 8.8%	0 0.0%	34
Totals Total Responses					50

10. OPTIONAL: Anywhere else?

No data: No responses found for this question.

ResponseID

Response

11. To help maintain the Township's trees and open space, what can you contribute?

	Willing	Might Be Willing	Not Willing	Not Applicable To Me	Responses
Help coordinate or attend a tree planting event Count Row %	9 19.1%	22 46.8%	9 19.1%	7 14.9%	47
Support local policy changes to increase and maintain trees Count Row %	19 40.4%	20 42.6%	5 10.6%	3 6.4%	47
Learn how local laws impact trees Count Row %	10 21.3%	27 57.4%	7 14.9%	3 6.4%	47
Learn how to participate in local government Count Row %	9 19.1%	19 40.4%	15 31.9%	4 8.5%	47
Learn about agroforestry farming systems (alley cropping, forest farming, silvopasture) Count Row %	14 29.8%	16 34.0%	8 17.0%	9 19.1%	47
Learn about forested riparian buffers and windbreaks Count Row %	15 32.6%	19 41.3%	7 15.2%	5 10.9%	46
Learn about forest carbon sequestration and emerging programs Count Row %	12 25.5%	22 46.8%	8 17.0%	5 10.6%	47
Learn about conservation easements and open land preservation options Count Row %	15 31.9%	22 46.8%	5 10.6%	5 10.6%	47

	Willing	Might Be Willing	Not Willing	Not Applicable To Me	Responses
Learn about free programs or programs that pay to implement conservation practices	16 35.6%	20 44.4%	6 13.3%	3 6.7%	45
Count					
Row %					
Totals					
Total Responses					47

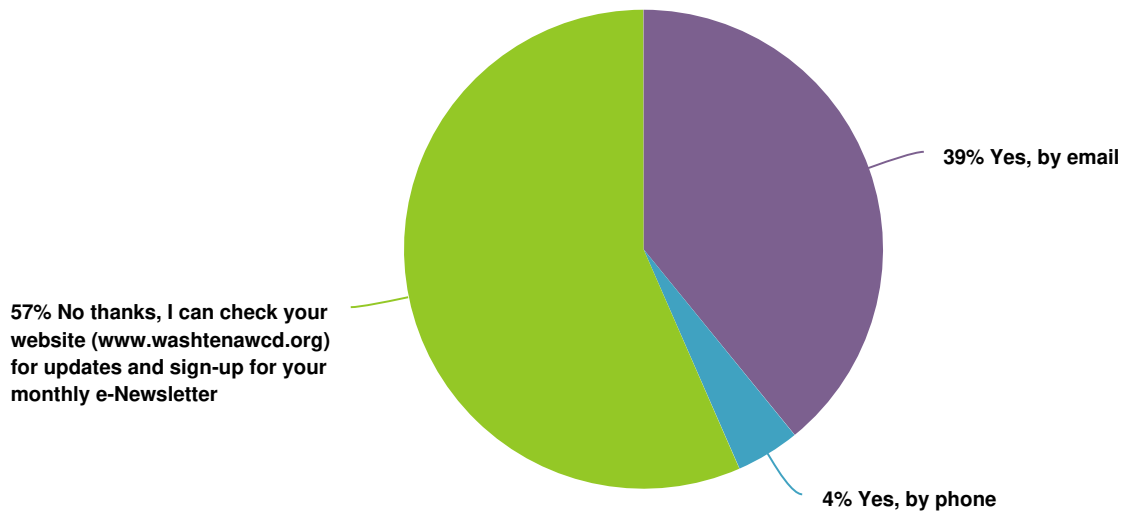
12. OPTIONAL: Other ways to support trees?

ResponseID	Response
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1	already practice many of these conservation practices. don't need additional laws addressing trees
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30	I've planted a few thousand trees on my property.
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13. Would you like WCCD to contact you with information on the items you selected?



Value	Percent	Responses
Yes, by email	39.1%	18
Yes, by phone	4.3%	2
No thanks, I can check your website (www.washtenawcd.org) for updates and sign-up for your monthly e-Newsletter	56.5%	26

Totals: 46

14. Any additional suggestions or comments about trees in your community?

ResponseID	Response
5	Please save as many trees as possible.
8	Fruit trees in community spaces would be awesome.
11	The more trees, the better :)
13	Thank you for addressing this vital topic!
40	Worked for MSUE as consumer horticulturalist agent and for Drain Commissioner. Retired from UM as Senior Horticulturalist.
42	Like to see trees planted private property!
43	Phone: [REDACTED] I live on the Raisin River & many trees along the shore are old and several falling in river. Could use new trees.
46	Phone: [REDACTED]
49	Thank you - keep up the good work.
54	At what cost?
56	Phone: [REDACTED] Need to let neighbor on north side know where my property line is!
57	In past years I have been upset to see the county (?) removing healthy hickories and oaks from the roadways and leaving dead trees standing. Made NO sense to me.
59	Phone: [REDACTED]
60	Phone: [REDACTED]
62	Phone: [REDACTED]

15. Help us map your needs and suggestions by entering the nearest crossroads:



ResponseID	Response
1	austin and clinton
4	Austin Rd x Neal Rd
5	Hogan Road
7	Schneider Rd and Bemis Rd
8	Neal/Schwab
9	Austin . Neil
10	Austin and Schneider
11	Clinton Rd and Fisk Rd
12	Kies and Burmeister
13	On Willow, 1/3 mile east of Lima Center
14	M52 and Hogan rd
15	US 12, Able Rd
16	Wilbur Clinton

ResponseID	Response
18	Austin and Schnieder
19	East Austin Road and Clinton Road
20	Austin and Schneider Rds
22	Wallace Rd and Clinton Rd
23	Kies and Clinton
25	Neal/Austin
27	Austin & Schnieder
28	US 12, Able Rd
29	Fisk and Lima Center
30	Schneider & Austin
36	Austin/Boettner
40	Bemis & Schneider/Ernst
41	Fisk & Clinton
42	Sheridan & US12
43	Wilbur Road
44	Austia & Shellenberger
46	Lima Center & Braun Rd
48	Braun Rd & Lima Center
50	Neal Rd & Austin Rd
51	Fisk & Allen
55	Austin & Clinton
56	US12 & M52
57	Willow & McCollum
59	M52 & Austin

ResponseID**Response**

60

Hogan Rd & Logan Rd

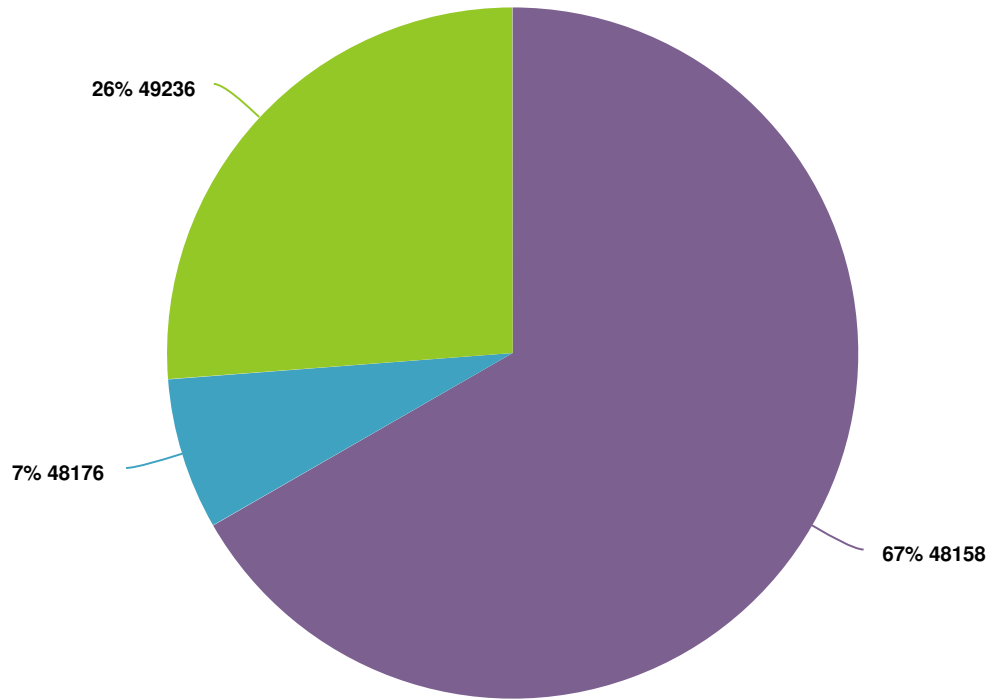
61

Hogan and Allen Rd

62

Neal & Austin

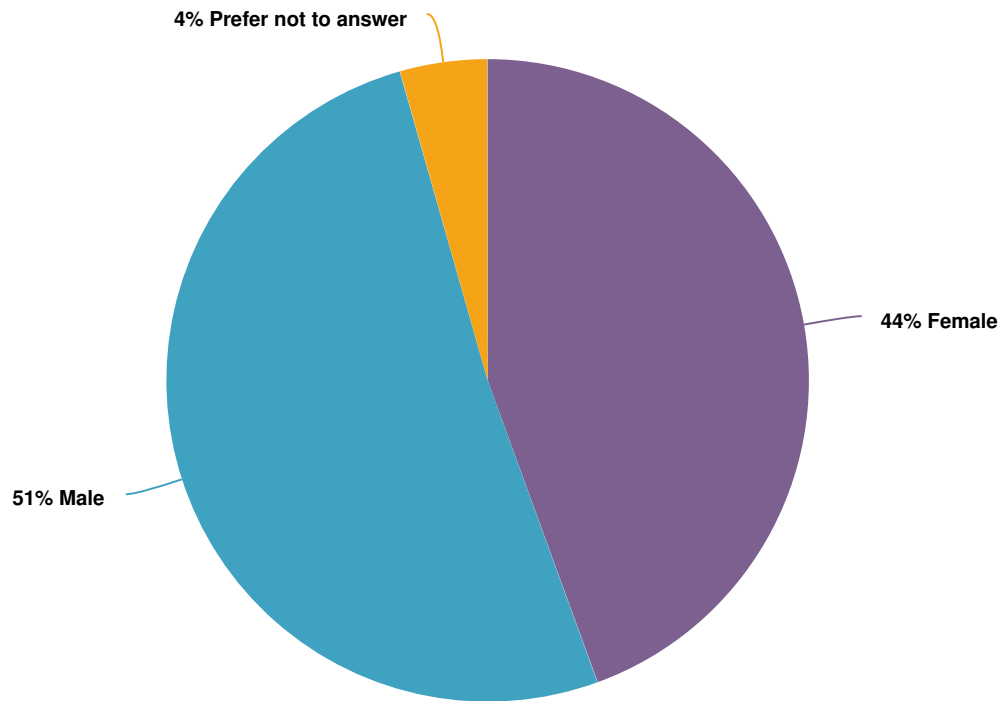
1. Help us map your needs and suggestions by entering your zipcode:



Value		Percent	Responses
48158		66.7%	28
48176		7.1%	3
49236		26.2%	11

Totals: 42

18. Please select your gender:

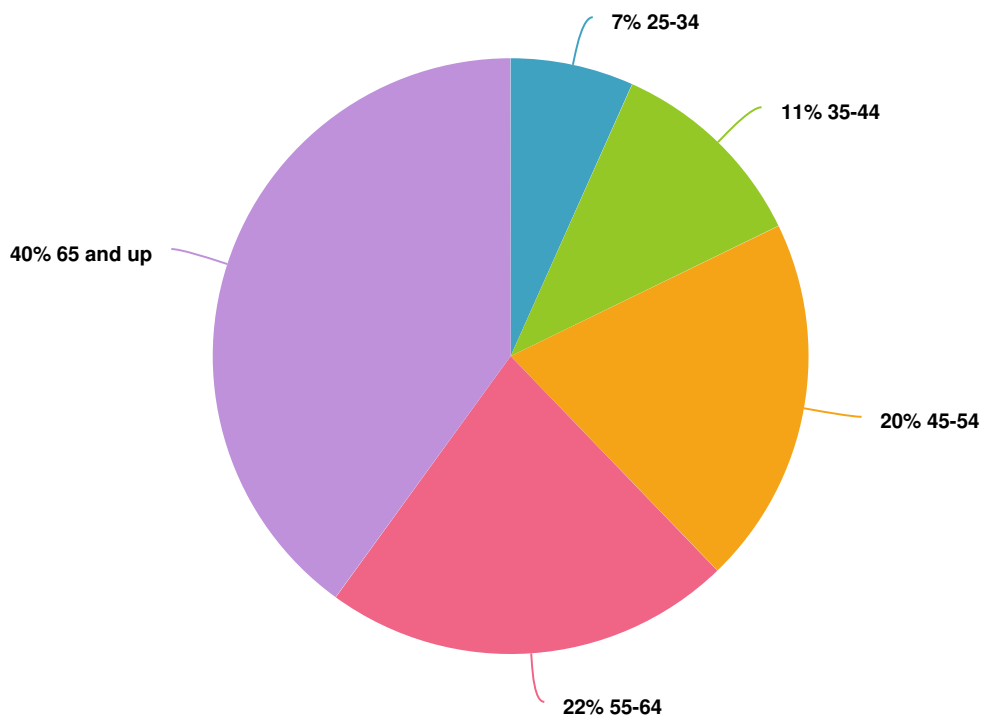





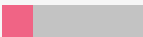

Value	Percent	Responses
Female	44.4%	20
Male	51.1%	23
Prefer not to answer	4.4%	2

Totals: 45

Other - Write In	Count
Totals	0

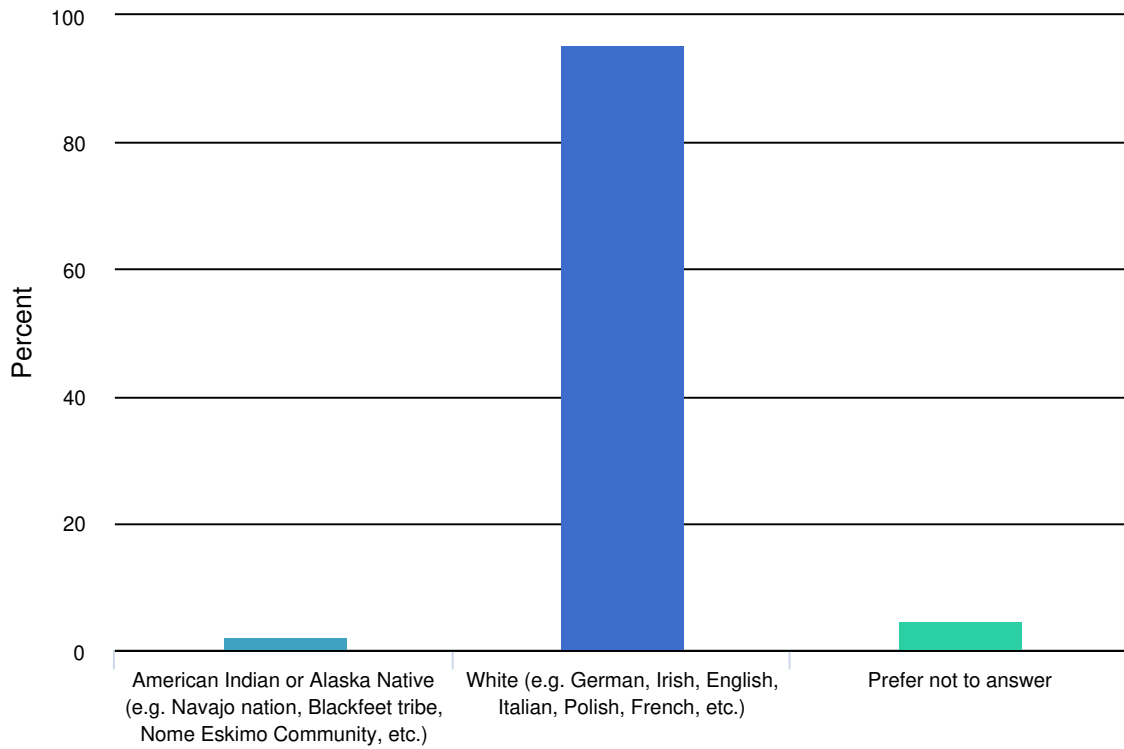
19. Please select your age bracket:



Value		Percent	Responses
25-34		6.7%	3
35-44		11.1%	5
45-54		20.0%	9
55-64		22.2%	10
65 and up		40.0%	18

Totals: 45

20. Please select up to two race/ethnicity categories that best describe you:



Value	Percent	Responses
American Indian or Alaska Native (e.g. Navajo nation, Blackfeet tribe, Nome Eskimo Community, etc.)	2.3%	1
White (e.g. German, Irish, English, Italian, Polish, French, etc.)	95.5%	42
Prefer not to answer	4.5%	2

Other - Write In (Required)	Count
Totals	0