

DMACS Wave 23 Questionnaire • June xx - August xx, 2026

Introduction

Para completar esta encuesta en español, haga clic en “Español (América Latina)” en el menú desplegable de la esquina superior derecha.

Welcome to the University of Michigan’s Detroit Metro Area Communities Study (DMACS) survey! Your participation in this study is completely voluntary. You may skip any question that you do not wish to answer. However, your participation is important because it will help researchers and policy makers understand Detroiters’ trust in government, sources of information, challenges faced by Detroiters, perceptions of crime and safety, and employment. This information can be used to inform policy decisions affecting the region.

We expect that this survey will take you approximately 20 to 25 minutes to complete. Please remember there are no right or wrong answers, we are just interested in what you think. We take our promise of confidentiality very seriously. All of your answers will be kept strictly confidential. We will ask for your name and contact information so we can send you a token of appreciation (a check or gift card) for completing the survey. No personally identifying information will ever appear in any study report. If you find that you are disturbed by the content of any of the questions or if you have any questions about the study, please contact us at 734-764-4145.

We may contact you in the future to participate in additional surveys. If you do not wish to complete this survey or any future DMACS surveys, please let us know by calling 734-764-4145 or sending an email to DMACS-info@umich.edu with “opt out of surveys” in the subject line. Please provide your name and address in the email or voicemail and we will not contact you about DMACS surveys in the future.

An information sheet with additional information about the study can be found [here](#), it will also be available for download for your records at the end of the survey.

Panelist Screening

To confirm, do you live at [INSERT ADDRESS]? [address_confirm_d22]	Yes	☐
	No	☐

IF [address_confirm_d22] IS "No"

Do you live in the city of Detroit? [city_confirm_d22]	Yes	☐
	No	☐

IF [city_confirm_d22] IS "No," end of survey.

We are sorry, but since you moved out of the city, you are not eligible for this survey. If you have any questions, please feel free to contact us at DMACS-info@umich.edu or 734-764-4145.

IF [city_confirm_d22] IS "Yes"

What is your current address?

Address: (TEXT BOX) [updateaddress_street_d22]
City: (TEXT BOX) [updateaddress_city_d22]
State: (TEXT BOX) [updateaddress_state_d22]
Postal Code: (TEXT BOX) [updateaddress_zip_d22]

We want to confirm that you are the person whom we asked to fill out this questionnaire.

Please confirm that your name is [FIRSTNAME LASTNAME] [panelist_confirm_d22]	Yes I am this person	☐
	Yes I am this person but need to correct my name	☐
	No	☐

IF [panelist_confirm_d22] IS "Yes I am this person but I need to correct my name"

Please enter your name as you would like us to record it. This is important because we will use this information to process your check or gift card after you complete the survey.

First name: (TEXT BOX) [panelist_name_correct_first_d22]
Last name: (TEXT BOX) [panelist_name_correct_last_d22]

IF [panelist_confirm_d22] IS "No"

We are sorry, but since you are not the person we are intending to reach with this survey we cannot continue. If you know the person who completed our last survey, please encourage him/her to complete this questionnaire. If you have any questions, please feel free to contact us at DMACS-info@umich.edu or 734-764-4145.

[END SURVEY]

When were you born?

Month (DROPDOWN) [age_month_d22]

Year (DROPDOWN) [age_year_d22]

IF [age_year_d22] IS GREATER THAN 2008

To confirm, are you younger than 18 years old?
[age_confirm_d22]

Yes	☐
No	☐

IF [age_confirm_d22] IS "Yes"

We are sorry, but since you are not at least 18 years old you are not eligible for this survey. If you have any questions, please feel free to contact us at DMACS-info@umich.edu or 734-764-4145.

[END SURVEY]

IF [age_confirm_d22] IS "No"

Please correct your birth year (drop down)

Year (DROPDOWN) [age_year_correct_d22]

IF [age_year_correct_d22] IS GREATER THAN 2008

We are sorry, but since you are not at least 18 years old you are not eligible for this survey. If you have any questions, please feel free to contact us at DMACS-info@umich.edu or 734-764-4145.

[END SURVEY]

Block 1: Household Composition, Residence and Housing Status

Household Composition and Housing

Next, we have some questions about your current living situation.

1. **Besides yourself**, are there any other people living in your household? [hhanyone2_d23]

Yes	☐
No	☐

IF [hhanyoneelse2_d23] is "Yes"

2. **Besides yourself**, how many other people in each category live in your household?
17 years old or less (DROP DOWN)
(please select "0" if there is no one in this age range living in the household)

18 to 64 years old (DROP DOWN)
(please select "0" if there are no adults in this age range living in the household)

65 years old or older (DROP DOWN)
(please select "0" if there are no adults in this age range living in the household)

3. Is your current residence....
[housing2_d23]

Owned by you or someone in this household with a mortgage, land contract, or loan (which could be a home equity loan)	☐
Owned by you or someone in this household free and clear (without a mortgage or loan)	☐
Occupied without payment of rent	☐
Rented	☐

Block 2: Trust in Government and Voting

Now, we would like to ask a few questions about your views of government.

4. How much do you trust the federal government in Washington to do the right thing? [fedgov_trust_d22]	None	☐
	A little	☐
	Some	☐
	A lot	☐
5. How much say do you have in getting the federal government in Washington to consider issues that matter to you? [fedgov_say_d20]	None	☐
	A little	☐
	Some	☐
	A lot	☐
6. How much do you trust the state government in Lansing to do the right thing? [stategov_trust_d23]	None	☐
	A little	☐
	Some	☐
	A lot	☐
7. How much say do you have in getting the state government in Lansing to consider issues that matter to you? [stategov_say_d23]	None	☐
	A little	☐
	Some	☐
	A lot	☐
8. How much do you trust the local government in Detroit to do the right thing? [localgov_trust_d22]	None	☐
	A little	☐
	Some	☐
	A lot	☐

9. How much say do you have in getting the **local government in Detroit** to consider issues that matter to you?
[localgov_say_d20]

None	☐
A little	☐
Some	☐
A lot	☐

10. How much do you agree or disagree with the following statement?

People like me have a say in changes that affect my neighborhood.
[nb_voice_d23]

Strongly disagree	☐
Somewhat disagree	☐
Neither agree nor disagree	☐
Somewhat agree	☐
Strongly agree	☐
Don't know	☐

11. How likely are you to vote in the midterm election this November? [midvote_d23]

Definitely will not vote	☐
Probably will not vote	☐
Probably will vote	☐
Definitely will vote	☐
Not eligible to vote	☐

Block 3: Documentation

12. Do you have any citizenship documents (U.S. birth certificate, U.S. passport, or U.S. naturalization papers) in a place where you can quickly find it if you had to show it tomorrow?
[citizen_doc_loc_d23]

Yes	☐
No	☐
Not sure	☐

IF [citizen_doc_loc_d23] IS "Yes"

13. Are any of these documents that you can find quickly current/not expired?
[citizen_doc_exp_d23]

Yes	☐
No	☐
Not sure	☐

IF [citizen_doc_exp_d23] IS "Yes"

14. Do any of these documents that you can find quickly and are not expired have your current name on it (as opposed to a maiden name)?
[citizen_doc_name_d23]

Yes	☐
No	☐
Not sure	☐

Block 4: Challenges Faced by Detroiters

Now we have some questions about challenges that you and your household may face in your daily life.

To what extent are you or anyone in your household facing challenges with each of the following **right now**:

(ORDER RANDOMIZED) [cur_chalng_*_d21]	Major challenge	Minor challenge	Not a challenge
15. Housing [cur_chalng_housing_d21]	☐	☐	☐
16. The quality of K-12 schools [cur_chalng_school_d21]	☐	☐	☐
17. Reliable transportation [cur_chalng_transpo_d21]	☐	☐	☐
18. Crime or concerns about safety [cur_chalng_safety_d21]	☐	☐	☐
19. Employment [cur_chalng_employ_d21]	☐	☐	☐

20. Neighborhood condition and upkeep (e.g., trash, blighted homes, roads, sidewalks, lighting) [cur_chalng_nb_d21]	☐	☐	☐
21. Getting the food I/we need [cur_chalng_food_d21]	☐	☐	☐

22. Is there a different major challenge you or someone in your household is facing right now that was not included in the previous list of possible challenges?

[cur_chalng_other_d21]

Yes	☐
No	☐

IF [cur_chalng_other_d21] IS "Yes"

23. Please describe the other major challenge that you or someone in your household is facing right now. (TEXT BOX)

[cur_chalng_other_text_d21]

IF MORE THAN 3 'Major challenges' WERE IDENTIFIED FROM [cur_chalng*_d21]

24. Of the major challenges you selected, which three are presenting the greatest challenge for you or your household right now? **Select up to three.**

Housing [cur_prim_chalng_housing_d21]	☐
The quality of K-12 schools [cur_prim_chalng_school_d21]	☐
Reliable transportation [cur_prim_chalng_transpo_d21]	☐
Crime or concerns about safety [cur_prim_chalng_safety_d21]	☐
Employment [cur_prim_chalng_employ_d21]	☐
Neighborhood condition and upkeep (e.g., trash, blighted homes, roads, sidewalks, lighting) [cur_prim_chalng_nb_d21]	☐
Getting the food I/we need [cur_prim_chalng_food_d21]	☐

IF [cur_chalng_housing_d21] IS "Major challenge" OR [cur_prim_chalng_housing_d21] IS "Major challenge"

How much of a challenge are each of the following housing-related issues for your household right now?

(ORDER RANDOMIZED, "Other" FIXED AT THE BOTTOM)	Major challenge	Minor challenge	Not a challenge/ Not applicable
25. Finding a home to buy that suits my and/or my family's needs and budget [chalng_housing_needs_d21]	☐	☐	☐
26. Home maintenance and repair [chalng_housing_maint_d21]	☐	☐	☐

IF [housing_d21] IS “Rented” 27. Paying rent [chalng_housing_rent_d21]	☐	☐	☐
IF [housing_d21] IS “Rented” 28. Finding a landlord that accepts housing vouchers [chalng_housing_vouch_d21]	☐	☐	☐
IF [housing_d21] IS “Owned, with mortgage” 29. Paying mortgage or loan [chalng_housing_mortgage_d21]	☐	☐	☐
IF [housing_d21] IS “Owned” OR “Occupied without rent” 30. Paying property taxes [chalng_housing_proptax_d21]	☐	☐	☐
IF [housing_d21] IS “Owned” OR “Occupied without rent” 31. Paying home insurance [chalng_housing_insur_d21]	☐	☐	☐
32. Paying utilities [chalng_housing_utilities_d21]	☐	☐	☐
33. Other [chalng_housing_other_d21]	☐	☐	☐

IF [chalng_housing_other_d21] IS “Major challenge”

34. Please describe the reason you selected ‘Other’ in the previous question. (TEXT BOX)
[chalng_housing_text_d21]

IF [chalng_housing_utilities_d21] IS “Major challenge”

How much of a challenge are each of the following utility costs for your household right now?

(ORDER RANDOMIZED, “Other” FIXED AT THE BOTTOM)	Major challenge	Minor challenge	Not a challenge/ Not applicable
35. Paying for gas	☐	☐	☐

[chalng_utilities_gas_d21]			
36. Paying for electricity [chalng_utilities_electricity_d21]	☐	☐	☐
37. Paying for internet [chalng_utilities_internet_d21]	☐	☐	☐
38. Paying for water [chalng_utilities_water_d21]	☐	☐	☐
39. Other [chalng_utilities_other_d21]	☐	☐	☐

IF [chalng_utilities_other_d21] IS “Major challenge”

40. Please describe the reason you selected ‘Other’ in the previous question. (TEXT BOX)
[chalng_utilities_text_d21]

IF [cur_chalng_school_d21] IS “Major challenge” OR [cur_prim_chalng_school_d21] IS “Major challenge”

41. You previously identified “the quality of K-12 schools” as a major challenge for you or your household. What changes would you most like to see in K-12 schools right now?
(TEXT BOX)
[chalng_school_text_d21]

IF [cur_prim_chalng_transpo_d21] IS “Major challenge” OR [cur_prim_chalng_transpo_d21] IS “Major challenge”

How much of a challenge are each of the following transportation issues for your household right now?

(ORDER RANDOMIZED, 'Other' FIXED AT THE BOTTOM)	Major challenge	Minor challenge	Not a challenge/ Not applicable
42. Cost of car insurance [chalng_transpo_insur_d21]	☐	☐	☐
43. Cost of purchasing or maintaining a car [chalng_transpo_car_d21]	☐	☐	☐
44. Frequency of bus or rail service [chalng_transpo_pub_freq_d21]	☐	☐	☐
45. Reliability of bus or rail schedules [chalng_transpo_pub_reliab_d21]	☐	☐	☐
46. Insufficient bus or rail routes [chalng_transpo_pub_routes_d21]	☐	☐	☐
47. Other [chalng_transpo_other_d21]	☐	☐	☐

IF [chalng_transpo_other_d21] IS "Major challenge"

48. Please describe the reason you selected 'Other' in the previous question. (TEXT BOX)
[chalng_transpo_text_d21]

IF [cur_chalng_safety_d21] IS "Major challenge" OR [cur_prim_chalng_safety_d21] IS "Major challenge"

49. You previously identified "crime or concerns about safety" as a major challenge for you or your household. What would make you feel safer? (TEXT BOX)
[chalng_safety_text_d21]

IF [cur_chalng_safety_d21] IS "Major challenge" OR [cur_prim_chalng_safety_d21] IS "Major challenge"

50. What is your greatest safety concern? (TEXT BOX)

[chalng_safety_concern_text_d23]

IF [cur_chalng_employ_d21] IS “Major challenge” OR [cur_prim_chalng_employ_d21] IS “Major challenge”

51. Which of the following better describes your employment challenges right now?

[chalng_job_d21]

Have not been able to find a job	☐
Do not like my current job	☐

IF [chalng_job_d21] IS ‘Have not been able to find a job’

How much would each of the following help you find a job?

(ORDER RANDOMIZED)	Would help a lot	Would help some	Would not help at all/ Not applicable
52. Better transportation [chalng_job_find_transpo_d21]	☐	☐	☐
53. Better childcare [chalng_job_find_childcare_d21]	☐	☐	☐
54. More education/training/apprenticeship opportunities [chalng_job_find_edu_d21]	☐	☐	☐
55. More jobs in my field or area of interest [chalng_job_find_interest_d21]	☐	☐	☐
56. Assistance clearing a criminal record [chalng_job_find_record_d21]	☐	☐	☐
57. More jobs with flexible schedules [chalng_job_find_sche_d21]	☐	☐	☐
58. More job opportunities with better pay [chalng_job_find_pay_d21]	☐	☐	☐
59. Other [chalng_job_find_other_d21]	☐	☐	☐

IF [chalng_job_find_other_d21] IS “Would help a lot”

60. Please describe what other factors might help you find a job. (TEXT BOX)

[chalng_job_find_text_d21]

IF [chalng_job_d21] IS ‘Do not like my current job’

How much of a challenge is each of the following with your current job?

(ORDER RANDOMIZED)	Major challenge	Minor challenge	Not a challenge
61. Transportation [chalng_job_cur_transpo_d21]	☐	☐	☐
62. Work schedule [chalng_job_cur_sche_d21]	☐	☐	☐
63. Lack of upward mobility [chalng_job_cur_promo_d21]	☐	☐	☐
64. Not in my area of interest [chalng_job_cur_interest_d21]	☐	☐	☐
65. Inadequate pay/ compensation [chalng_job_cur_pay_d21]	☐	☐	☐
66. Other [chalng_job_cur_other_d21]	☐	☐	☐

IF [chalng_job_cur_other_d21] IS “Major challenge”

67. Please describe the other challenge with your current job. (TEXT BOX)

[chalng_job_cur_text_d21]

IF [cur_chalng_nb_d21] IS “Major challenge” OR [cur_prim_chalng_nb_d21] IS “Major challenge”

68. You previously identified “Neighborhood condition and upkeep” as a major challenge.

What changes would you most like to see in your neighborhood right now? (TEXT BOX)

[cur_chalng_nb_text_d21]

Block 5: Youth

Now, we're interested in your views on how young people use public spaces in Detroit.

69. How do you feel about large groups of teens gathering on their own in public spaces in Detroit? [teen_gather_d23]	I don't see this as a problem	☐
	I don't have strong feelings about it	☐
	This is a problem that needs to be addressed	☐

[The display order of the following 4 questions were randomized]

70. How much do you agree or disagree with the following statement? When teens gather in large groups in public spaces, it's often because they don't have enough safe, fun, youth-friendly places to go. [teengather_safespace_d23]	Somewhat disagree	☐
	Somewhat disagree	☐
	Neither agree nor disagree	☐
	Somewhat agree	☐
	Strongly agree	☐

71. How much do you agree or disagree with the following statement? Teens gathering in public spaces is a normal part of growing up, not something that needs to be controlled. [teengather_control_d23]	Somewhat disagree	☐
	Somewhat disagree	☐
	Neither agree nor disagree	☐
	Somewhat agree	☐
	Strongly agree	☐

72. How much do you agree or disagree with the following statement? Stricter rules and enforcement are the most effective way to reduce problems involving groups of young people in public. [teengather_rule_d23]	Somewhat disagree	☐
	Somewhat disagree	☐
	Neither agree nor disagree	☐
	Somewhat agree	☐
	Strongly agree	☐

73. How much do you agree or disagree with the following statement?

Parents should face consequences when their children repeatedly cause disturbances in public spaces.

[teengather_parent_d23]

Somewhat disagree	☐
Somewhat disagree	☐
Neither agree nor disagree	☐
Somewhat agree	☐
Strongly agree	☐

Block 6: Digital Information Seeking

Now we have a few questions about the online spaces and digital tools people use to get information.

Please indicate whether you have used each of the following in the **past 30 days** to get information?

	Yes	No
74. Search engines (for example, Google, Bing, Yahoo) [digital_search_d23]	☐	☐
75. Messaging apps or group chats (for example, WhatsApp, Signal) [digital_msgapp_d23]	☐	☐
76. Online community forums (for example, Nextdoor, Discord, Reddit) [digital_eforum_d23]	☐	☐
77. Social media platforms (for example, Facebook, TikTok, Instagram, YouTube, Bluesky) [digital_socmed_d23]	☐	☐
78. AI chatbots or assistants (for example, ChatGPT, Claude, Gemini) [digital_ai_d23]	☐	☐
79. A different online platform or digital tool [digital_other_d23]	☐	☐

IF [digital_other_d23] is Yes

80. Please describe the other online platform or digital tools that you have used in the **past 30 days** to get information. (TEXT BOX)

[digital_text_d23]

Next, we would like you to think about the sources you turn to for specific types of information.

First, we would like you to think about the online spaces and digital tools you turn to for **cultural information**, such as information about hair care, skin care, cultural events, or traveling to an unfamiliar place. Please indicate whether you typically use each of the following to get cultural information.

	Yes	No
81. Search engines (for example, Google, Bing, Yahoo) [digital_cul_search_d23]	☐	☐
82. Messaging apps or group chats (for example, WhatsApp, Signal) [digital_cul_msgapp_d23]	☐	☐
83. Online community forums (for example, Nextdoor, Discord, Reddit) [digital_cul_eforum_d23]	☐	☐
84. Social media platforms (for example, Facebook, TikTok, Instagram, YouTube, Bluesky) [digital_cul_socmed_d23]	☐	☐
85. AI chatbots or assistants (for example, ChatGPT, Claude, Gemini) [digital_cul_ai_d23]	☐	☐
86. A different online platform or digital tool [digital_cul_other_d23]	☐	☐

IF [digital_cul_other_d23] is Yes

87. Please describe the other online platform or digital tools that you have used to get cultural information. (TEXT BOX) [digital_cul_text_d23]

88. In the **past 12 months**, when looking for information **online**, have you come across content that you found upsetting, disturbing, or harmful (for example, unwanted pornography or information you found racist, sexist or content promoting negative stereotypes)?
[digital_disturb_d23]

Yes	☐
No	☐

IF [digital_disturbinfo_d21] IS “YES”

89. Where did you encounter this content?
Please select all that apply.

Search engines (for example, Google, Bing, Yahoo) [digital_disturb_search_d23]	☐
Messaging apps or group chats (for example, WhatsApp, Signal) [digital_disturb_msgapp_d23]	☐
Online community forums (for example, Nextdoor, Discord, Reddit) [digital_disturb_eforum_d23]	☐
Social media platforms (for example, Facebook, TikTok, Instagram, YouTube, Bluesky) [digital_disturb_socmed_d23]	☐
AI chatbots or assistants (for example, ChatGPT, Claude, Gemini) [digital_disturb_ai_d23]	☐
Other [digital_disturb_other_d23]	☐

IF [digital_disturb_other_d23] IS SELECTED

90. Please describe where else you encountered this content online?
[digital_disturb_text_d23]

IF [digital_disturbinfo_d23] IS “Yes”

91. Please briefly describe the content you encountered, if you are comfortable doing so.
[digital_disturb_info_text_d23]

Next, we would like you to think about the **online** spaces and digital tools you turn to for information about **national politics** (for example, candidates running for president, tariffs, or other national policy changes)?

	Yes	No
92. Search engines (for example, Google, Bing, Yahoo) [digital_pol_search_d23]	☐	☐
93. Messaging apps or group chats (for example, WhatsApp, Signal, Slack) [digital_pol_msgapp_d23]	☐	☐
94. Online community forums (for example, Nextdoor, Discord, Reddit) [digital_pol_eforum_d23]	☐	☐
95. Social media platforms (for example, Facebook, TikTok, Instagram, YouTube, Bluesky) [digital_pol_socmed_d23]	☐	☐
96. AI chatbots or assistants (for example, ChatGPT, Claude, Gemini) [digital_pol_ai_d23]	☐	☐
97. A different online platform or digital tool [digital_pol_other_d23]	☐	☐

IF [digital_pol_other_d23] IS “YES”

98. Please describe the other online platform or digital tools that you have turned to for information about national politics. (TEXT BOX) [digital_pol_text_d23]

99. Now we would like you to think about the sources you turn for information about **national politics that are not online**. This might include news outlets, people you know, or organizations (for example religious organizations, sororities, or community organizations). What are some of the sources of information about national politics that you turn to most frequently that are not online? (TEXT BOX)
[digital_pol_all_text_d23]

Block 7: Crime, Violence, Safety & Violence Reduction Programs

Next we have some questions about your feelings of safety.

Feelings of Safety

100. When you walk in **your neighborhood**, how safe do you feel?

[walk_safety_d22]

Not safe	☐
Somewhat safe	☐
Very safe	☐
Don't know	☐

101. In the **past 6 months** I have noticed...

[nb_chng_safety_d22]

My neighborhood is safer	☐
My neighborhood is less safe	☐
Safety in my neighborhood hasn't changed	☐
Don't know	☐

The next section is to better understand experiences with crime and may make some people uncomfortable. Remember that you can skip any question that you do not wish to answer.

Perceived Risk of Assault

102. How likely do you think it is that you will be mugged in the **next 6 months**?

[crimerisk_mug_d22]

Very unlikely	☐
Somewhat unlikely	☐
Neither likely nor unlikely	☐
Somewhat likely	☐
Very likely	☐

103. How likely do you think it is that you will be **shot at** in the **next 6 months**?

[crimerisk_shotat_d22]

Very unlikely	☐
Somewhat unlikely	☐
Neither likely nor unlikely	☐
Somewhat likely	☐
Very likely	☐

104. How likely do you think it is that you will be violently attacked in the **next 6 months?**

[crimerisk_attack_d22]

Very unlikely	☐
Somewhat unlikely	☐
Neither likely nor unlikely	☐
Somewhat likely	☐
Very likely	☐

105. How likely do you think it is that someone will break into your home and try to steal something in the **next 6 months?**

[crimerisk_breakin_d22]

Very unlikely	☐
Somewhat unlikely	☐
Neither likely nor unlikely	☐
Somewhat likely	☐
Very likely	☐

Crime Experience

Next, we would like to ask whether you are aware of any of the following crimes happening in your neighborhood in the **past 6 months**.

106. In the **past 6 months**, have you or anyone else had a motor vehicle deliberately damaged or stolen while in your neighborhood?

[crime_auto_d22]

Yes, happened to me while in my neighborhood	☐
Yes, happened to someone else while in my neighborhood	☐
No, I am not aware of this happening in my neighborhood	☐

107. In the **past 6 months**, have you or anyone else had someone break into your house/apartment and steal or try to steal something?

[crime_breakin_d22]

Yes, happened to me while in my neighborhood	☐
Yes, happened to someone else while in my neighborhood	☐
No, I am not aware of this happening in my neighborhood	☐

108. In the **past 6 months**, have you or anyone else been physically attacked by someone while in your neighborhood? [crime_attack_d22]

Yes, happened to me while in my neighborhood	☐
Yes, happened to someone else while in my neighborhood	☐
No, I am not aware of this happening in my neighborhood	☐

109. In the **past 6 months**, have you or anyone else been shot at while in your neighborhood? [crime_shotat_d22]

Yes, happened to me while in my neighborhood	☐
Yes, happened to someone else while in my neighborhood	☐
No, I am not aware of this happening in my neighborhood	☐

110. In the **past 6 months**, have you heard gunshots while in your neighborhood? [crime_gunshots_d22]

Yes	☐
No	☐

111. In the **past 6 months**, have you seen drug dealing in your neighborhood? [crime_drugs_d22]

Yes	☐
No	☐

112. In the **past 6 months**, have you seen gang activity in your neighborhood? [crime_gang_d22]

Yes	☐
No	☐

113. In the **past 6 months**, have you had contact with the police while in your neighborhood?

[exp_polcontact_d22]

Yes	☐
No	☐

114. In the **past 6 months**, have you had excessive force used against yourself by the police while in your neighborhood? [exp_exforce_d22]

Yes	☐
No	☐

Awareness of Community Programs

115. Are you aware of any community-led programs or community organizations working to reduce violence in your neighborhood?

[crimeprevent_org_aware_d22]

Yes	☐
No	☐

IF [crimeprevent_org_aware_d22] IS "Yes"

116. How favorably or unfavorably do you view these programs working to reduce violence in your neighborhood?

[crimeprevent_org_fav_d22]

Very unfavorably	☐
Somewhat unfavorably	☐
Neither favorably nor unfavorably	☐
Somewhat favorably	☐
Very favorably	☐

IF [crimeprevent_org_aware_d20] IS "Yes"

117. Of these community-led programs working to reduce violence in your neighborhood, are

Yes	☐
No	☐

any using mediation, mentoring,
and/or de-escalation?
[crimeprevent_org_method_d22]

Don't know	☐
------------	-----------------------

118. How important is it to have
community-led programs working
to reduce violence, in addition to
government services like policing?
[crimeprevent_org_importance_d22]

Not at all important	☐
Somewhat important	☐
Very important	☐

Violence Endorsing Norms

How strongly do you agree or disagree with the following statements?

	Strongly disagree	Somewhat disagree	Neither agree nor disagree	Somewhat agree	Strongly agree
119. In this neighborhood, it is sometimes necessary for people to carry a gun to protect themselves or their family. [viole_protect_gun_d22]	☐	☐	☐	☐	☐
120. In this neighborhood, it is sometimes necessary for people to join a gang to protect themselves or their family. [viole_protect_gang_d22]	☐	☐	☐	☐	☐

Next we have some questions about attitudes toward handling disagreements and conflict in your neighborhood. How strongly do you agree or disagree with the following statements?

121. In this neighborhood, it is never appropriate to use physical violence. [viole_appropriate_d22]	Strongly disagree	☐
	Somewhat disagree	☐
	Neither agree nor disagree	☐
	Somewhat agree	☐
	Strongly agree	☐

122. In this neighborhood, if someone uses violence against you or your family, you typically use violence against them to get even. [viole_geteven_d22]	Strongly disagree	☐
	Somewhat disagree	☐
	Neither agree nor disagree	☐
	Somewhat agree	☐
	Strongly agree	☐

123. Most people in this neighborhood would say that listening and talking is a more effective way to resolve conflict than physical threats. [viole_communicate_d22]	Strongly disagree	☐
	Somewhat disagree	☐
	Neither agree nor disagree	☐
	Somewhat agree	☐
	Strongly agree	☐

124. In this neighborhood, you sometimes have to use physical force so people don't take advantage of you. [viole_physicaluse_d22]	Strongly disagree	☐
	Somewhat disagree	☐
	Neither agree nor disagree	☐
	Somewhat agree	☐
	Strongly agree	☐

125. People in this neighborhood have a higher level of respect for someone willing to use physical force.

[viole_physicalrespect_d22]

Strongly disagree	☐
Somewhat disagree	☐
Neither agree nor disagree	☐
Somewhat agree	☐
Strongly agree	☐

126. Sometimes you have to use physical force or violence in this neighborhood to protect your safety.

[viole_physicalprotect_d22]

Strongly disagree	☐
Somewhat disagree	☐
Neither agree nor disagree	☐
Somewhat agree	☐
Strongly agree	☐

127. In this neighborhood, getting in physical fights with people usually makes matters worse, not better.

[viole_physicalworse_d22]

Strongly disagree	☐
Somewhat disagree	☐
Neither agree nor disagree	☐
Somewhat agree	☐
Strongly agree	☐

Block 8: University of Michigan Center for Innovation

Now we would like to ask you about new initiatives in Detroit.

128. How much, if at all, have you heard about the University of Michigan Center for Innovation (UMCI) being developed in downtown Detroit?

[umci_know_d23]

Nothing at all	☐
A little	☐
A fair amount	☐
A lot	☐

The University of Michigan Center for Innovation in Detroit (UMCI) is a new academic and innovation hub that brings together workforce programs, youth STEAM education, graduate education, research, entrepreneurship, and community engagement.

Below is a list of potential focus areas for UMCI. Please rate how valuable each one would be to you.

(ORDER RANDOMIZED)	Not at all valuable	A little valuable	Moderately valuable	Very valuable
129. Connections to jobs and career advancement resources [umci_value_career_d23]	☐	☐	☐	☐
130. Programs that help build technical skills such as coding or project management [umci_value_techskill_d23]	☐	☐	☐	☐
131. Trade programs, such as plumbing or nursing [umci_value_trade_d23]	☐	☐	☐	☐
132. College courses [umci_value_college_d23]	☐	☐	☐	☐
133. Help with launching and growing local businesses [umci_value_locbiz_d23]	☐	☐	☐	☐
134. More good-paying jobs in the Detroit region [umci_value_job_d23]	☐	☐	☐	☐
135. Learning and enrichment opportunities for Detroit K-12 students [umci_value_k12_d23]	☐	☐	☐	☐

136. Are there any other types of programs or resources that you would like to see the University of Michigan Center for Innovation in Detroit (UMCI) offer that were not previously mentioned?
[umci_prog_other_d23]

Yes	☐
No	☐

IF [umci_prog_other_d23] IS "Yes"

137. Please describe the other type of program or resource that you would like to see the University of Michigan Center for Innovation in Detroit (UMCI) offer that was not previously mentioned. (TEXT BOX) [umci_prog_other_text_d23]

138. What specific changes in Detroit would make you feel that the University of Michigan Center for Innovation in Detroit (UMCI) has been successful? (TEXT BOX)
[umci_detchange_text_d23]

Block 9: Employment

Now we are going to ask about your employment.

139. In the **past month**, did you do any work for either pay or profit?
[anywork_d22]

Yes	☐
No	☐

IF [anywork_d22] IS "Yes"

140. How concerned are you about the possibility of losing your job or facing reduced working hours in the **next 12 months**?
[unemp_concern_d22]

Very concerned	☐
Somewhat concerned	☐
Not very concerned	☐
Not at all concerned	☐
Does not apply to me	☐
Don't know	☐

IF [anywork_d22] IS "No"

141. In the **past month**, have you received unemployment Insurance (UI) benefits?
[fin_pubassist_ui_month_d22]

Yes	☐
No	☐

IF [anywork_d22] IS "No"

Now we would like to ask some questions about why you did not work during the **past month**. Did any of the following contribute to your not working?

[ORDER RANDOMIZED, "Other" FIXED AS LAST RESPONSE OPTION]	Yes	No	Don't know
142. I am retired [If_nowork_retired_d22]	☐	☐	☐
143. I am going to school or training [If_nowork_student_d22]	☐	☐	☐
144. I have health/medical limitations or am disabled [If_nowork_disabled_d22]	☐	☐	☐
145. I do not want to work for pay at this time [If_nowork_choice_d22]	☐	☐	☐
146. I do not work due to family/personal obligations or am a homemaker [If_nowork_homemaker_d22]	☐	☐	☐
147. I lost my job, have been laid off, or am otherwise out of work [If_nowork_layoff_d22]	☐	☐	☐
148. Other [If_nowork_other_d22]	☐	☐	☐

IF [If_nowork_other_d22] IS "Yes"

149. Please describe the reason you selected 'Other' on the previous question about your work status: (TEXT BOX) [If_nowork_other_text_d22]

IF [If_nowork_*_d22] IS GREATER THAN OR EQUAL TO 2 "Yes" RESPONSES

150. Among the several reasons you selected for not working during the **past month**, please tell us which is the main reason for not working.

[IF [If_nowork_disabled_d22] IS "Yes"]
I have health/medical limitations or am disabled

☐

[If_nowork_primary_d22]

[IF [If_nowork_retired_d22] IS "Yes"] I am retired	☐
[IF [If_nowork_layoff_d22] IS "Yes"] I have lost my job, been laid off, or am otherwise out of work	☐
[IF [If_nowork_student_d22] IS "Yes"] I am going to school or training	☐
[IF [If_nowork_homemaker_d22] IS "Yes"] I don't work due to family/personal obligations or am a homemaker	☐
[IF [If_nowork_choice_d22] IS "Yes"] I did not want to work for pay at this time	☐
[IF [nowork_other_d22] IS Yes"] Other	☐

151. Have you actively searched for a new job in the **past month**?
[jobsearch_cur_d22]

Yes	☐
No	☐
Not applicable	☐

IF [anywork_d22] IS "No"

152. How likely do you think it is that you will work for pay or profit in the **next month**? [notworking_return_d22]

Very likely	☐
Somewhat likely	☐
Somewhat unlikely	☐
Very unlikely	☐
Not applicable	☐

Block 10: Demographics and Background Characteristics

In the next section, we have some questions about your background.

153. Do you speak a language other than English at home?

[language_d22]

Yes

☐

No

☐

Prefer not to answer

☐

IF [language_d22] IS “Yes”

154. What language(s) other than English do you speak at home? (TEXT BOX)

[language_spoken_text_d22]

155. Were you born in the United States or a U.S. territory?

[born_us_d22]

Yes, I was born in one of the 50 U.S. states

☐

Yes, I was born in a U.S. territory (e.g., Puerto Rico, Guam, U.S. Virgin Islands)

☐

No

☐

IF [born_us_d22] IS “No”

156. In which country were you born? (TEXT BOX) [born_country_text_d22]

IF [born_us_d22] IS “Yes, I was born in a U.S. territory (e.g., Puerto Rico, Guam, U.S. Virgin Islands)”

157. In which U. S. territory were you born? (TEXT BOX)

[born_us_territory_text_d22]

158. There are many ways a person can describe their gender identity and many labels a person can use. Which of the following terms best describes your current gender identity? We understand that there are many different ways you may identify, please pick the one that describes you.

[gender2_d22]

Woman	☐
Man	☐
Transgender	☐
Nonbinary	☐
I use a different term	☐
Prefer not to answer	☐

IF [gender2_d22] IS "I use a different term"

159. If the categories in the previous question did not accurately describe your current gender identity, and you would like to provide more detail, please do so here: (TEXT BOX)

[gender2_text_d22]

160. There are many ways a person can describe their sexual orientation and many labels a person can use. Which of these options best describes your sexual orientation? We understand that there are many different ways you may identify, please pick the one that best describes you.

[sexuality2_d22]

Lesbian or gay	☐
Straight, that is, not gay or lesbian	☐
Bisexual	☐
I use a different term	☐
Don't know	☐
Prefer not to answer	☐

IF [sexuality2_d22] IS "I use a different term"

161. If the categories in the previous question did not accurately describe your sexual orientation, and you would like to provide more detail, please do so here: (TEXT BOX)

[sexuality2_text_d22]

162. Are you of Hispanic, Latino, or Spanish origin, such as Mexican, Puerto Rican or Cuban?

[hisp_d22]

Yes	☐
No	☐
Prefer not to answer	☐

163. Are you of Arab, Persian, or Middle Eastern descent?

[mideastern_d22]

Yes	☐
No	☐
Prefer not to answer	☐

164. Which of the following best describes your race? Please select all that apply.

American Indian or Alaska Native [race_native_d22]	☐
Asian or Asian American [race_asian_d22]	☐
Black or African American [race_black_d22]	☐
Native Hawaiian or Other Pacific Islander [race_pacisl_d22]	☐
White [race_white_d22]	☐
Other [race_other_d22]	☐
Prefer not to answer [race_noanswer_d22]	☐

IF [race_other_d22] IS SELECTED

165. If the categories in the previous question did not accurately describe your race, and you would like to provide more detail, please do so here. (TEXT BOX)

[race_other_text_d22]

166. What is the highest degree or level of school you have completed? [educ_d22]	No formal education	☐
	Some education but did not graduate from high school or receive a GED	☐
	High school diploma or GED	☐
	Some college, no degree	☐
	Associate's degree (for example, AA or AS)	☐
	Bachelor's degree (for example, BA, BS, or AB)	☐
	Graduate degree (for example, Master's degree or doctorate)	☐

167. Are you now married, widowed, divorced, separated or never married? [marital_d22]	Now married	☐
	Widowed	☐
	Divorced	☐
	Separated	☐
	Never married	☐

The next questions are about the total income of your household for the past 12 months. Please include your income plus the income of all members living in your household (including cohabitating partners and armed forces members living at home). Please count income before taxes and from all sources (such as wages, salaries, tips, net income from a business, interest, dividends, child support, alimony, and social security, public assistance, pensions, or retirement benefits).

168. Was your total HOUSEHOLD income in the past 12 months . . . [income_1_d22]	Below \$35,000	☐
	\$35,000 or more	☐

IF [income_1_d22] IS "Below \$35,000"

169. We would like to get a better estimate of your total HOUSEHOLD income in the **past 12 months** before taxes. Was it...
[income_2_d22]

Less than \$5,000	☐
\$5,000 to \$9,999	☐
\$10,000 to \$14,999	☐
\$15,000 to \$19,999	☐
\$20,000 to \$24,999	☐
\$25,000 to \$29,999	☐
\$30,000 to \$34,999	☐

IF [income_1_d22] IS "\$35,000 or more"

170. We would like to get a better estimate of your total HOUSEHOLD income in the **past 12 months** before taxes. Was it...
[income_3_d22]

\$35,000 to \$39,999	☐
\$40,000 to \$49,999	☐
\$50,000 to \$59,999	☐
\$60,000 to \$74,999	☐
\$75,000 to \$99,999	☐
\$100,000 to \$124,999	☐
\$125,000 to \$149,999	☐
\$150,000 or more	☐

Block 11: Survey Closing

171. Do you have any other thoughts about this survey or the topics covered in this survey? (TEXT BOX) [feedback_d22]

172. As a token of appreciation for taking the survey, we are offering the option of receiving either a check or a gift card. **Please note that a gift card will take at least 3 weeks longer to arrive than a check and gift cards cannot be sent to P.O. boxes.**

Please select which you prefer. If neither option is selected, we will send you a check.

[incentive_option_d22]

Check	☐
Gift card	☐

173. We will mail your payment to this address: [Auto fill original address or corrected address]. Is this where you would like us to send this payment?

[incentive_d22]

Yes	☐
No	☐

IF [incentive_d22] IS "No"

174. Please enter the address where we should send the payment.

Street Address: (TEXT BOX) [incentive_street_d22]
 City: (TEXT BOX) [incentive_city_d22]
 State: (TEXT BOX) [incentive_state_d22]
 Postal Code: (TEXT BOX) [incentive_zip_d22]

175. Please edit incorrect information and add any that is missing so we can contact you about future surveys or if we have a question about your payment:

Email address: [update_email_d22]
 Cell phone: [update_cphone_d22]
 Home/alternate phone: [update_hphone_d22]

IF [update_cphone_d22] IS PROVIDED

176. May we text you or send you a WhatsApp message with links to surveys in the future? Select all that apply.
[surv_text_d22]

Yes, you may send me a text	☐
Yes, you may message me on WhatsApp	☐
No, do not contact me via text or WhatsApp	☐

IF [update_email_d22] IS PROVIDED

177. Would you like to receive DMACS survey findings via email in the future?
[contact_consent_d22]

Yes, send me findings by email	☐
No, do not send me findings by email	☐

178. I completed this survey...
[surv_mode_d22]

On a computer (laptop or desktop)	☐
On a mobile device (e.g., cell phone or tablet)	☐
On the phone with a DMACS interviewer	☐