

## **University of Chicago Consent for Research Participation**

**Study Number:** IRB23-0428

**Study Title:** Participatory Artificial Intelligence and Critical Data Literacy for Urban Climate Change

**Principal Researcher:** Marshini Chetty

This is a consent form for research participation. It contains important information about this study and what to expect if you decide to participate. Your participation is voluntary.

**Purpose:** We are conducting this study to better understand how Chicago communities can participate in and learn about local urban climate data and analysis. You are being asked to participate to provide your input and help us design a system to do this.

**Procedures and Time Required:** You will be asked to add flood reports to the app and complete a survey about your experience. The survey will take approximately 5 minutes.

**Financial Information:** You will not receive financial compensation for participating.

**Risks and Benefits:** The risk of the study is breach of confidentiality. Only authorized researchers and the Greater Chatham Initiative will be allowed to access your study data.

By taking part in this research study, you will contribute to urban climate efforts in Chicago.

**Confidentiality:** Your study data will be handled as confidentially as possible. To minimize the risks to confidentiality, we will password protect study materials. Identifiable data will never be shared outside the research team and the Greater Chatham Initiative. Results of this study may be used in publications and presentations. If results of this study are published or presented, individual names and other personally identifiable information will NOT be used. The anonymized information collected as part of this research may be used or shared for future research studies.

If you decide to withdraw, data collected up until the point of withdrawal may still be included in analysis. If you reveal an intent to harm yourself or others, we will report this information to the proper authorities. If you reveal participation in illegal activities unknown to authorities, we may report this information to the proper authorities.

### **Contacts & Questions:**

If you have questions or concerns about the study, you can contact the principal researcher, Marshini Chetty (marshini@uchicago.edu).

If you have any questions about your rights as a participant in this research, feel you have been harmed, or wish to discuss other study-related concerns with someone who is not part of the

research team, you can contact the University of Chicago Social & Behavioral Sciences Institutional Review Board (IRB): phone (773) 702-2915, email [sbs-irb@uchicago.edu](mailto:sbs-irb@uchicago.edu).

**Consent:**

Participation is voluntary. Refusal to participate or withdrawing from the research will involve no penalty or loss of benefits to which you might otherwise be entitled. You will be able to access this form from the app. If you start the survey and decide that you no longer wish to participate, you can stop at any time. If you would like clarification about anything, you can ask us questions at any time.