

APPENDIX A: MACS SURVEY

Internet based survey
available at (<http://web.uccs.edu/geogenvs/macs.htm>)

Dear MACS Committee Members:

We are in the process of wrapping up our study on the perceptions of Boulder floodplain residents. Before we finalize the report however, Kevin and Larry wanted to complement the survey results from the public with perspectives of those directly involved with the warning process.

Please take a few minutes to participate in this brief survey. The answers you provide will be included in the report in aggregated format so that responses cannot be linked to individuals, so please be candid. We would like to have all responses by March 15.

If you would rather talk to one of us regarding these questions, please feel free to e-mail or call us.

Thanks in advance for your participation.

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1. On a scale of 1-10, (1 being the lowest and 10 being the highest), please indicate **your confidence in the existing flash flood detection and early notification system as a whole.**

1 2 3 4 5 6 7 8 9 10 Don't Know

Indicate your confidence to the following parts of the detection system. Take into consideration detection and transmission of information.

National Weather Service

1 2 3 4 5 6 7 8 9 10 Don't Know

Private Meteorologist

1 2 3 4 5 6 7 8 9 10 Don't Know

Stream/Rain Gauge Network

1 2 3 4 5 6 7 8 9 10 Don't Know

DIADVISOR (formerly STORM Watch by DIAD)

1 2 3 4 5 6 7 8 9 10 Don't Know

Please provide any comments you may have related to this question.

2. On a scale of 1-10, (1 being the lowest and 10 being the highest), please indicate **your confidence in the system/procedure in place to notify you and other important people regarding flood modes.**

1 2 3 4 5 6 7 8 9 10 Don't Know

Please provide any comments you may have related to this question.

3. On a scale of 1-10 (1 being the lowest and 10 being the highest), please indicate **your confidence in the system/procedure in place to notify the public of an imminent flash flood (mode 3).**

1 2 3 4 5 6 7 8 9 10 Don't Know

Please provide any comments you may have related to this question.

4. On a scale of 1-10 (1 being the lowest and 10 being the highest), please indicate **your confidence in the public to take protective actions when notified of an imminent flash flood (mode3).**

1 2 3 4 5 6 7 8 9 10 Don't Know

Please provide any comments you may have related to this question.

5. On a scale of 1-10 (1 being the lowest and 10 being the highest), please indicate **your confidence in your ability to perform your predetermined duties during a flooding event.**

1 2 3 4 5 6 7 8 9 10 Don't Know

Please provide any comments you may have related to this question.

6. On a scale of 1-10 (1 being the lowest and 10 being the highest), please indicate **your confidence in your staff's ability to perform their predetermine duties during a flood event** (or if they are not to perform flash flood related duties, their ability to take protective action during a flash flood).

1 2 3 4 5 6 7 8 9 10 Don't Know

7. On a scale of 1-10 (1 being the lowest and 10 being the highest), please indicate **your confidence in the flow of communication from early notification of threat to detection to response.**

1 2 3 4 5 6 7 8 9 10 Don't Know

Please provide any comments you may have related to this question.

8. What portions of the warning plan do you have concerns about?

9. What suggestions do you have that could be used to make the warning plan more effective?

10. What additional services could UDFCD provide or what current services could they do better?

11. Please indicate what your role and your staff's role will be during a flash flood event.

12. Please use this space for any additional comments you may have.

We appreciate your help.