

Review of: "The Consequences of Political and Economic Choices: Exploring Disaster Vulnerability with the Structure, Resource, and Behaviour Change model (SRAB)"

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Potential competing interests: No potential competing interests to declare.

This is a very interesting work which investigates disaster vulnerability using SRAB change model. It is easy to follow and well organized. Below I will express my suggestions which hopefully can be helpful.

- (1) Some keywords are not helpful for the Potential readers, such as infrastructure, resources, structures. Should be more specific.
- (2) The research gap or the contribution of this work should be clearly described in the introduction section.
- (3) A little bit more literature review in the introduction section is expected. Currently it only focusses on VMD, are there similar problems or challenges elsewhere? Like Netherlands, the bay area in California. Are there similar root causes or helpful measures? Are there any more models can handle these problems other than SRAB? Is this the first case study for SRAB to handle this problem, or it has been adopted elsewhere.
- (4) It will be very helpful if you could very briefly indicate where are the two ecological systems located in figure 2.
- (5) More details about the interviews should be mentioned, such as what kind of questions were designed, are the answers all quantified or not.
- (6) A land use map indicating crop patterns will be very helpful in "Current Farming System and Vulnerability to Natural Risks" section.
- (7) Some paragraphs have included many numbers instead of tables or figures which is not very helpful.
- (8) Currently it's not quite clear how the problems were addressed by SRAB model. Although there are quite a lot of paragraphs describing the shifting of famer's behavior and many other issues.