

WITT O'BRIEN'S

ambipar[®]
response

MONTGOMERY COUNTY HAZARD MITIGATION PLAN UPDATE

Hazard Review Meeting

FRIDAY MAY 5, 2023



AGENDA

- 1. Review Plan Approach**
- 2. Hazard Discussion**
- 3. Public Participation Survey Results**
- 4. Questions and Next steps**

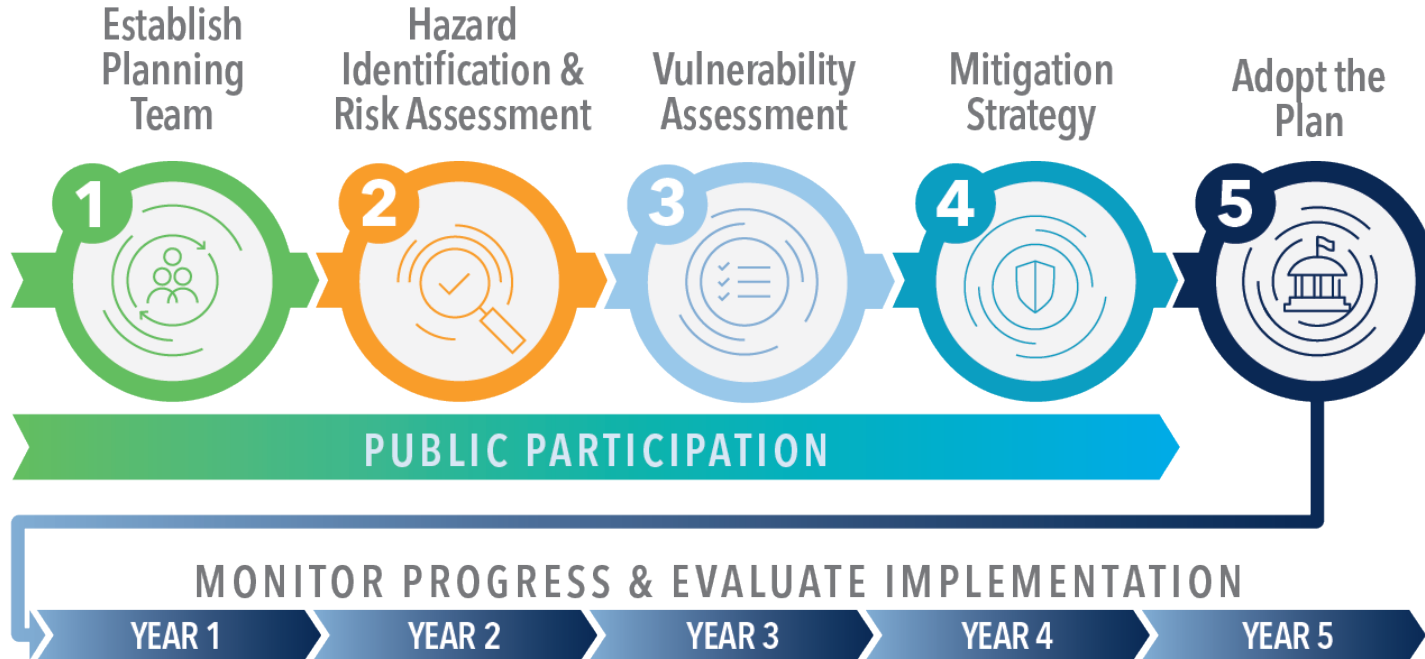


PLAN APPROACH

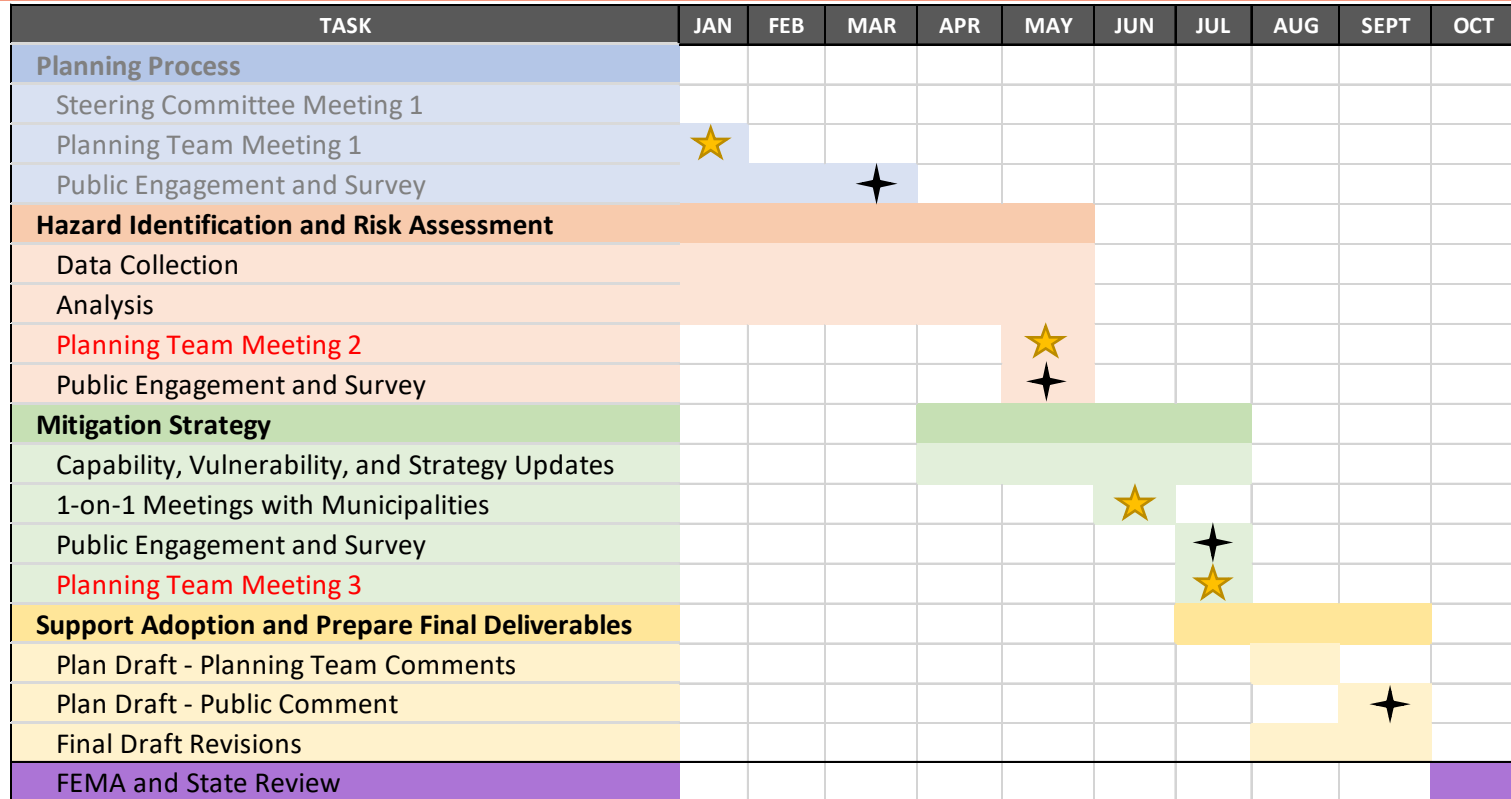
WITT O'BRIEN'S

ambipar[®]
response

PLANNING PROCESS



TIMELINE



OVERVIEW – YOUR ROLE

WHY ARE YOU HERE?

- Attend meetings
- Provide data and review draft sections
- Identify Natural Hazards that have impacted your community, most destructive or negative impact on health, safety, life, and/or property
- Locate assets, infrastructure, at-risk communities
- What tools do you have to support your community through disasters?
- What tools do you need?
- Have the actions from the last plan been implemented? What is the status?
- What can we do in the future to be more resilient?
- Adopt the Plan
- Break the disaster cycle!



HAZARD IDENTIFICATION

WITT O'BRIEN'S

ambipar[®]
response

HAZARDS

Natural Hazards

- Severe Storm/Thunderstorm
- Winter Storm
- Extreme Temperatures (Heat and Cold)
- Flooding
- Hurricane/Tropical Storm
- Wildfire
- Water Shortage/Drought
- Tornado
- Earthquake

- Land Subsidence/Karst
- Sea Level Rise*
- Dam Failure*
- High Wind

Man Made Hazards

- Hazardous Materials
- Pandemic*
- Natural Gas Explosions/Urban Fire*

**newly profiled*



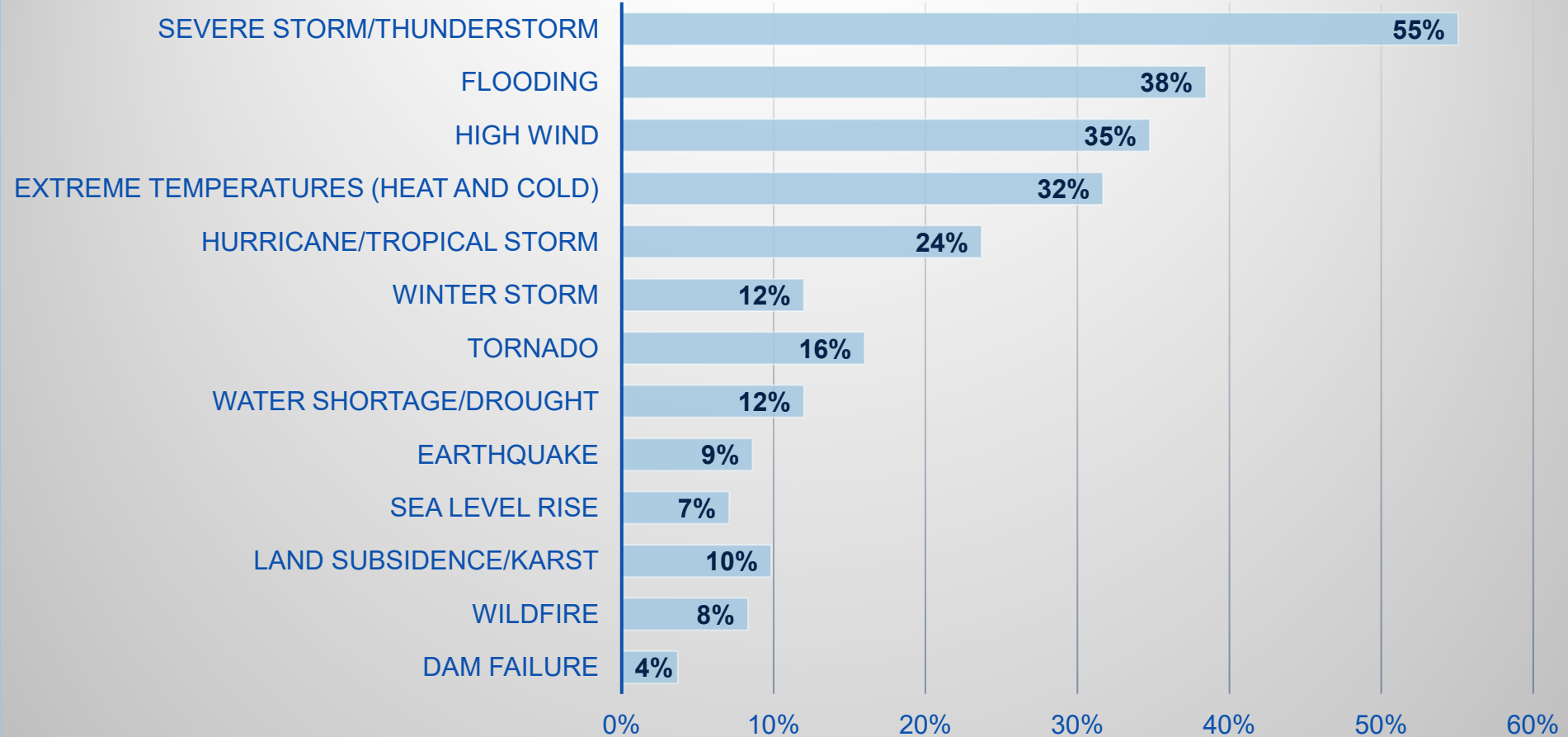
PUBLIC PARTICIPATION SURVEY

WITT O'BRIEN'S

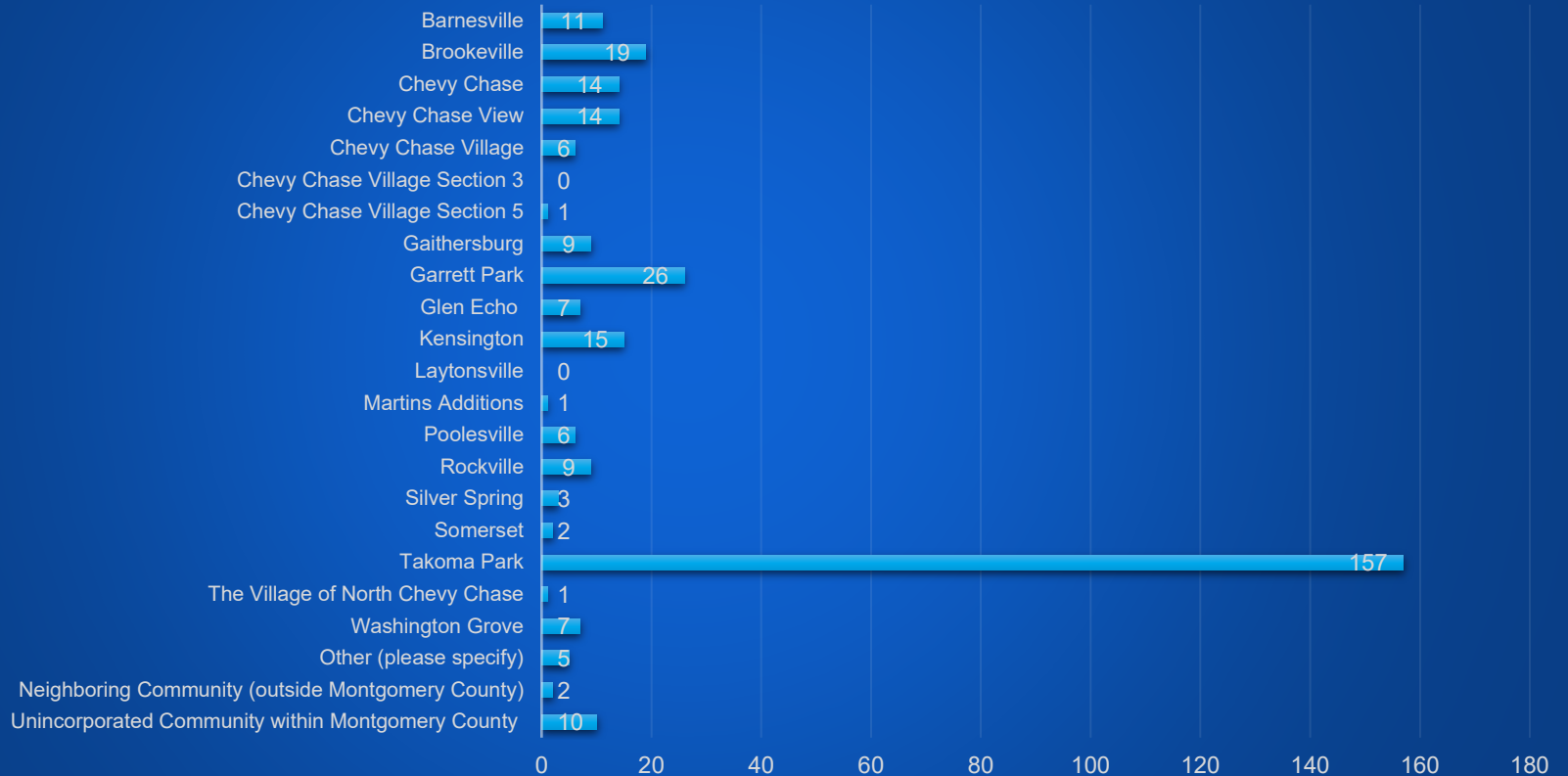
ambipar[®]
response

Public Perception of the Top Hazards

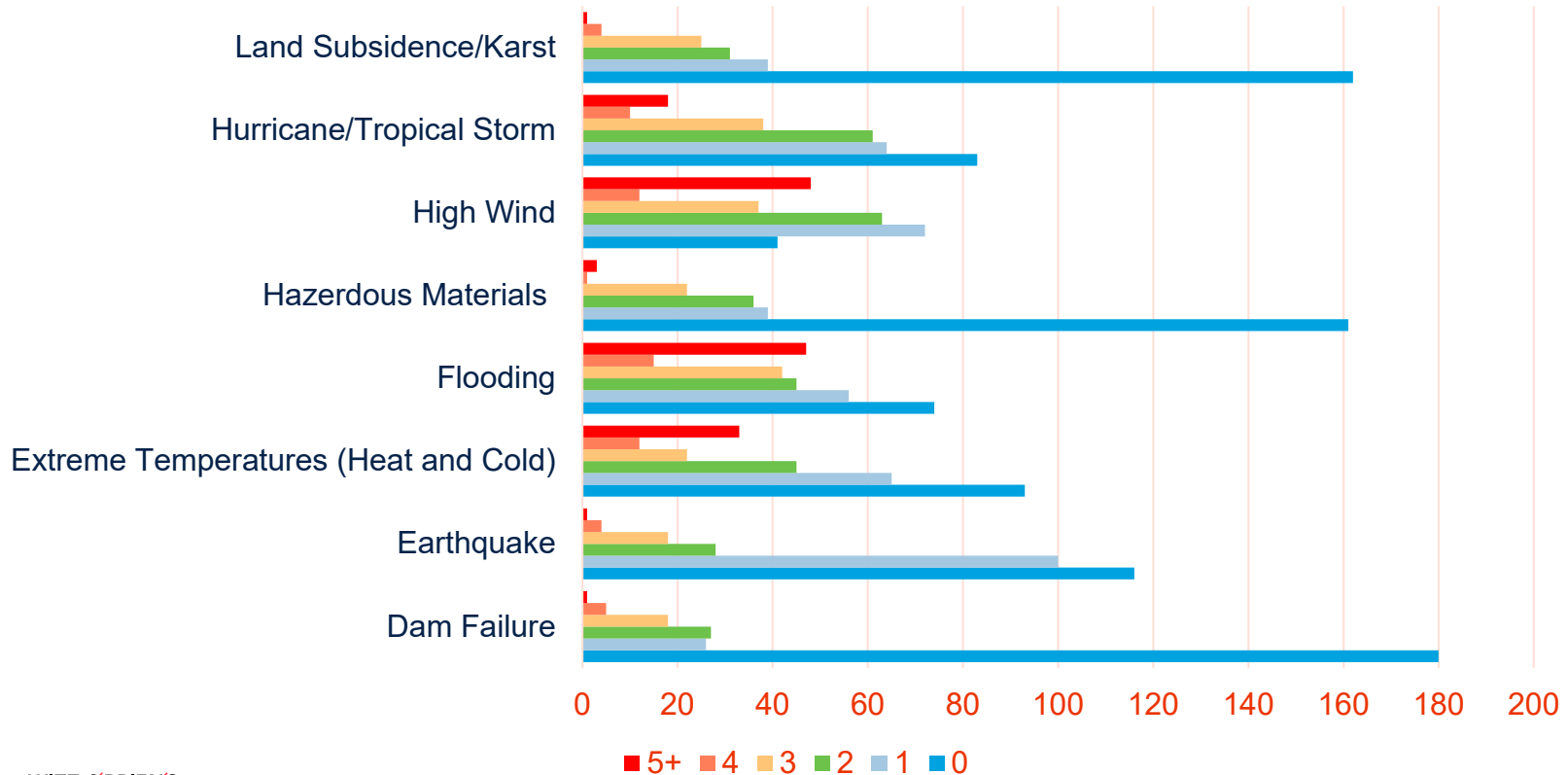
(325 respondents)



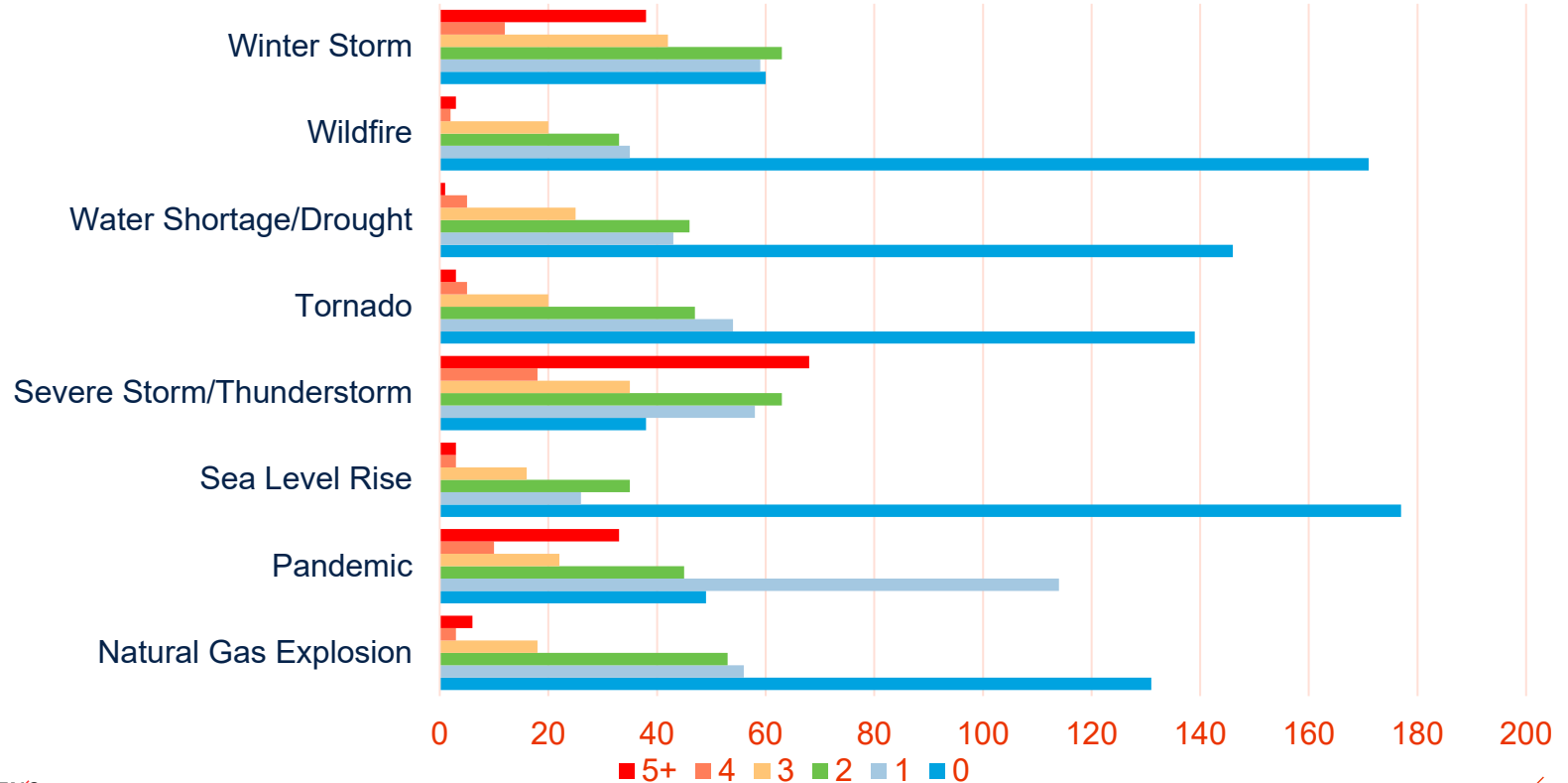
What community do you currently live in?



NUMBER OF HAZARD EVENTS EXPERIENCED (1 OF 2)

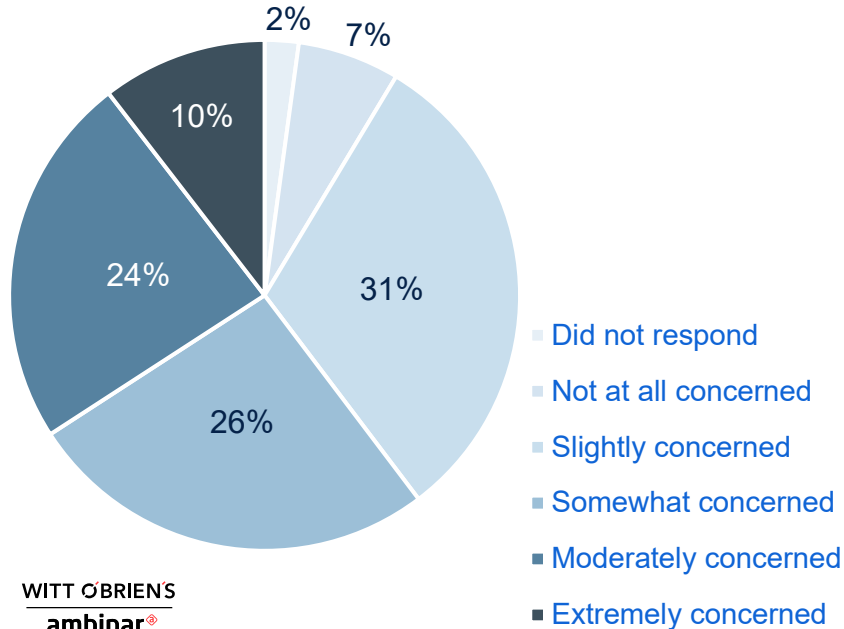


NUMBER OF HAZARD EVENTS EXPERIENCED (2 OF 2)

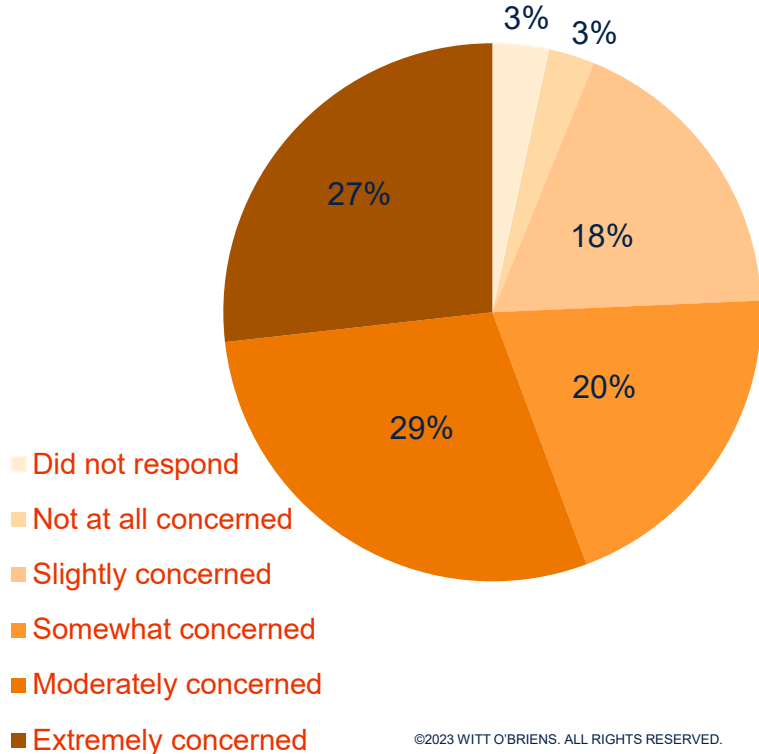


PUBLIC CONCERN

Generally speaking, how concerned are you about your community being impacted by a natural disaster?

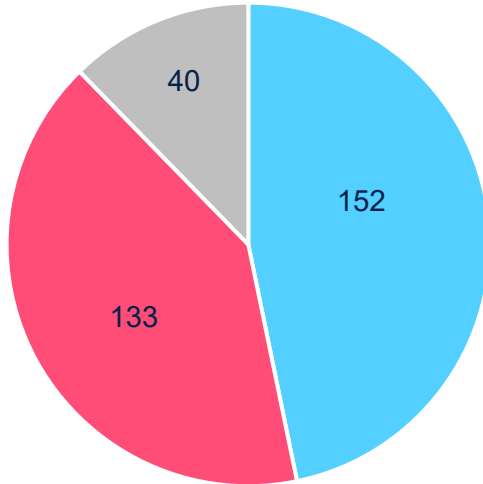


How concerned are you about natural hazard impacts from climate change?



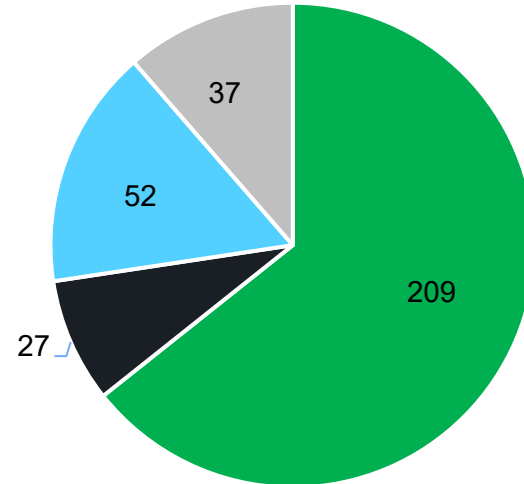
PUBLIC ACTION

Have you taken any actions to make your home, business, or neighborhood more resilient to natural hazards? (out of 325)



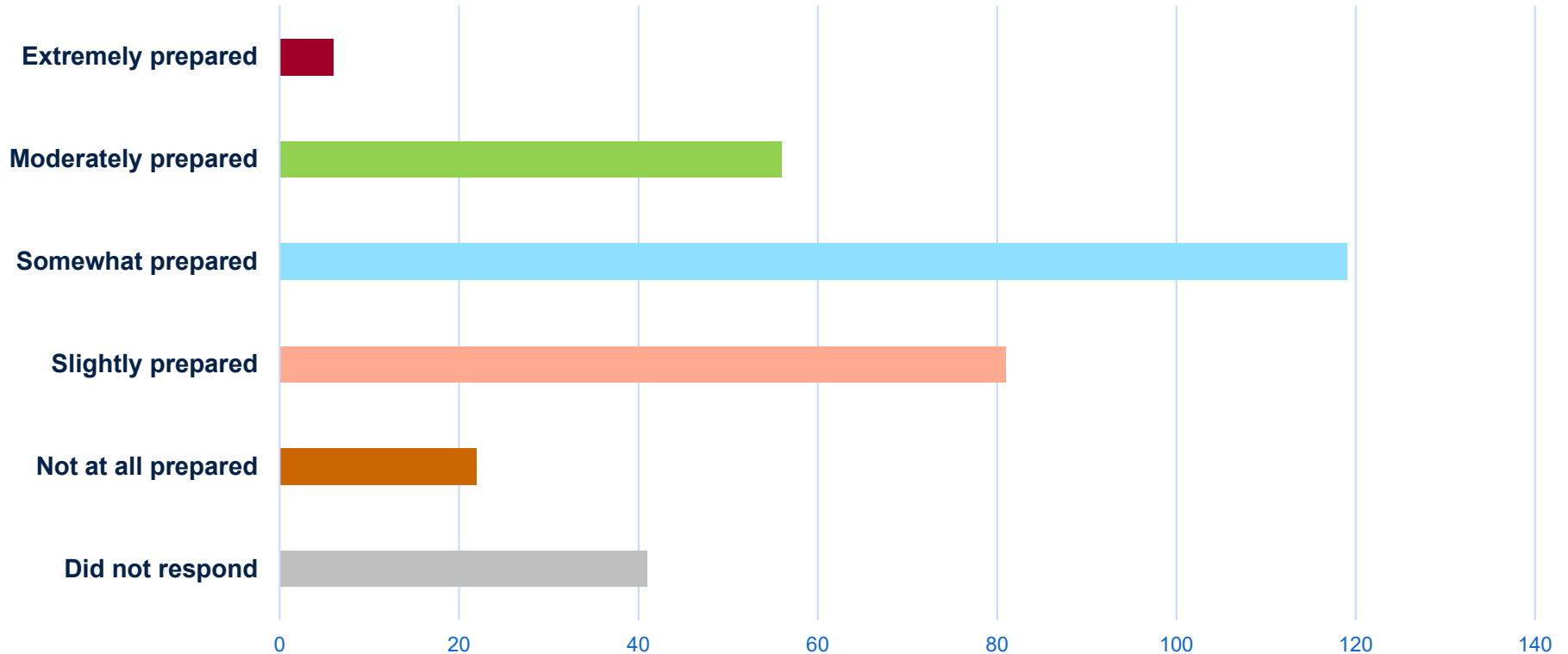
■ Yes ■ No ■ Did not respond

Would incentives motivate you to take additional steps to protect your home or business from natural disasters? (out of 325)



■ Yes ■ No ■ I Don't Know ■ Did not respond

HOW WELL PREPARED DO YOU THINK YOUR COMMUNITY IS FOR A NATURAL DISASTER?



QUESTIONS AND NEXT STEPS

WITT O'BRIEN'S

ambipar[®]
response

NEXT STEPS

- **Public Survey #2**
- **Critical Facility Validation**
- **Quantify Loss**
- **Growth and Development**
- **One-on-One Meetings**

WITT O'BRIEN'S

ambipar[®]
response

For more information, please reach out to

Tina Laboy

cell: 240-370-8317

Kristina.Laboy@montgomerycountymd.gov

Chelsea Morganti

cell: 505-582-9514

cmorganti@wittobriens.com



THANK YOU!