

Community Resilience Panel New Member Introduction

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What is the Panel?

- **Full Name:** Community Resilience Panel for Buildings & Infrastructure Systems
- Forum to achieve stakeholder consensus around goals, actions and strategies needed to promote community resilience
- Established by the National Institute of Standards and Technology (NIST) following the creation of the Community Resilience Planning Guide
- BUT, it is a stakeholder driven, independent Panel with over 350 members – not the “NIST Panel”
 - Working separately but in tandem with NIST Fellows and NIST Center of Excellence.

Co-Sponsors

- National Institute of Standards and Technology (NIST)
- Department of Homeland Security (DHS) Office of Infrastructure Protection
- Department of Housing and Urban Development (HUD) Office of Economic Resilience
- Federal Emergency Management Agency (FEMA)
- National Oceanic and Atmospheric Administration (NOAA)
- U.S. Environmental Protection Agency (EPA)
- National Academies of Sciences, Engineering, and Medicine

Providing Liaison to the Panel

- U.S. Army Corps of Engineers (USACE)

Mission

- To identify methods that can improve the resilience of communities by:
 - Considering the adequacy of codes and standards
 - Participating in development, coordination, and harmonization of guidelines, best practices
 - Developing other tools
- Enhance the performance of the buildings and infrastructure systems that support the social and economic functions of communities.



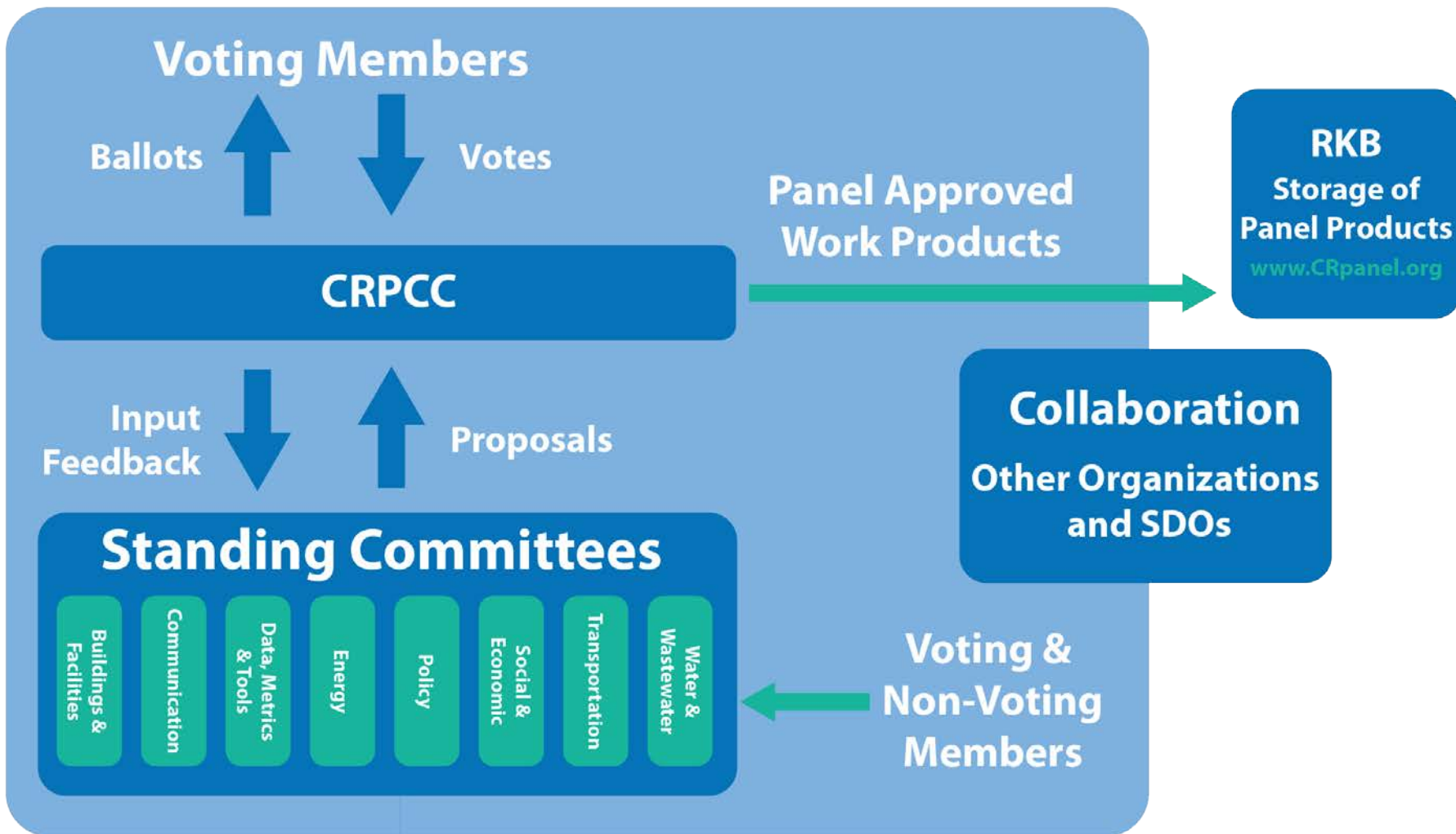
How Committees can Achieve Mission

- Focus efforts on supporting 6-step planning process in the NIST Guide
 - Find areas in Guide where communities needed additional guidance to implement process
 - Identify policies and reference materials that may be used to facilitate community resilience
- Develop products including identifying gaps/needs in codes and standards
 - Information to help benchmark resilience standards and performance levels;
 - Resources and references, such as case studies, reports, and analytical tools;
 - Data to validate, calibrate and enhance the relevance of community resilience planning models.



Panel Structure & Process

PANEL



How Panel Products will be Distributed

- Products will be stored in Resilience Knowledge Base (RKB) on Panel website
 - Anyone will be able to access the RKB
- Panel will not:
 - Write/publish standards
 - Design, promote or sell products or technologies suggested by deliverables

How do we get Products into the RKB?

1. Committee votes on whether to propose product to Coordinating Committee and Panel
 - Affirmative vote of committee must be greater than 67%
 - Non-Panel products to Coordinating Committee.

2. Coordinating Committee votes on whether to endorse proposed product
 - Affirmative vote of committee must be greater than 67%

3. Panel votes on whether to include proposed product in RKB
 - Affirmative vote of committee must be greater than 67%
 - Exception: For non-Panel products, whole Panel does not have to vote for inclusion

Can Anyone Vote on Inclusion of Products in RKB?

- For first 3 meetings, any registered Panel member could vote
 - Must have registered for the Panel through the website
- Now, members will lose voting rights if:
 - Miss two consecutive Panel meetings (face-to-face or virtual), OR
 - Do not respond substantively to 2 consecutive requests for document review and comment within 12 months (includes votes)
- Members gain voting rights when:
 - Attending two consecutive meetings