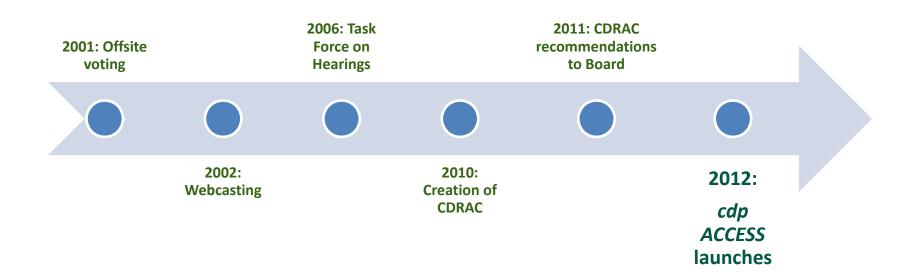
### Goal

Implement changes to the code development process that utilizes new and emerging technologies to increase member and stakeholder participation (Remote Participation), consistent with ICC's mission. The work plan will provide for implementation of new processes by the start of the Code Development Cycle that will lead to the publication of the 2018 International Codes.

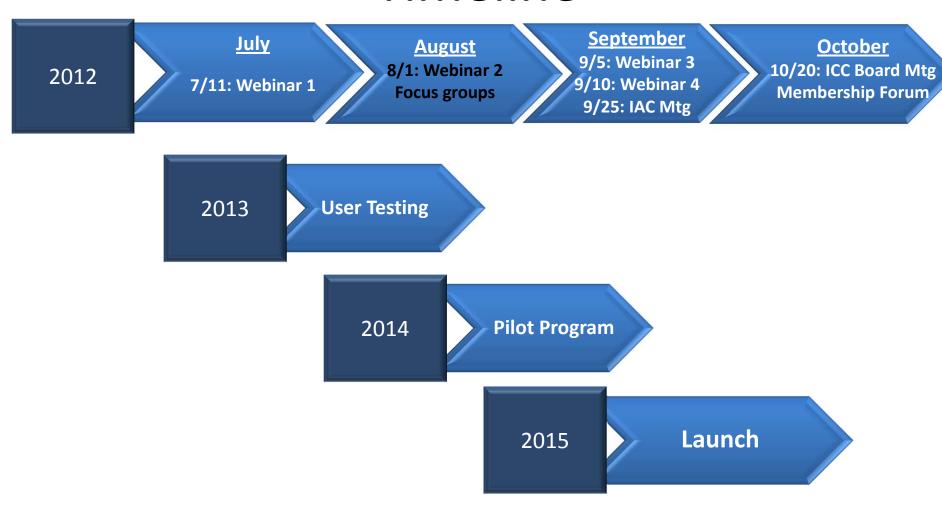
#### History:

- Raised as an issue with Board of Directors as early as 2003
- CDRAC recommended this goal to the ICC Board April 2011
- Board Approved May 2011
- Board Confirmed October 2011
- Board Confirmed December 2011
- First Steering Committee meeting held January 2012

# **Evolution of cdp ACCESS**



### Timeline



# 2012/2013 Timeline

Winter/Spring 2012

January 31: Steering Committee Meeting

Feb 28: Steering Committee Conference Call

March 14: Technology Survey

March 22-23: Steering Committee Meeting

April 16: Steering Committee Conference Call

April 28: ICC Board Meeting - Dallas, TX

April 29: Presentation to Membership – Dallas, TX

Summer / Fall 2012

June 25-26: Steering Committee Meeting

July 11: Webinar 1

Aug 1: Webinar 2

**August: Focus Groups** 

Sept 5: Webinar 3

Sept 10: Webinar 4

Sept /Oct: Surveys

October: Presentation to the Board and Membership in Portland

2013 User Testing 2014
Pilot Program
with IgCC

2015
Launch for all
Codes

## Key Research Findings

- cdp ACCESS addresses the primary barriers to participation in code development: time and money
- Majority support cdp ACCESS concepts
- Most members are likely to participate online for periods of time
- Viewing testimony and voting on final proposed code change language are two most important factors for online participation

### Features of cdp ACCESS

#### cdp ACCESS will enhance participation:

- Provide features to support active/live collaboration
- Allow user to login/register to post comments
- Allow registered users to give threaded discussion responses a like/dislike review (e.g., thumbs-up/thumbs-down)
- Notify the user when relevant code change content has been created
- Enable all users to search system to view specific code sections, public comments, etc.

### Features of cdp ACCESS (cont.)

- Allow proponents to access current code text to paste into the Code Change Submission form to then edit
- Display a real-time, updated agenda and action list for the Committee Action and Public Comment Hearings so that inperson and online participants can view the status of a particular code change during the hearing
- Allow proponents to invite other registered users to collaborate or comment on their proposed code changes offline
- Display an index/agenda of proposed code changes, committee action, public comments, video of Public Comment Hearing testimony and other source content

# **Definitions**

Committee Action Hearing

Public Comment Hearing Governmental Consensus Vote

Current Term	New Term	Name of Agenda
Code Development Hearing	Committee Action Hearing	Code Change Agenda
Final Action Hearing	Public Comment Hearing	Public Comment Agenda
	Governmental Consensus Vote	

# **Definitions**

Term	Definition
Public Comment Hearing Vote	The onsite, in-person vote by ICC Governmental Member Representatives and Honorary Members that takes place during the Public Comment Hearing.
Online Governmental Consensus Voting Window	A defined period of time after the Public Comment Hearing closes during which the Governmental Consensus Vote can occur.
Code Correlation Committee	The ICC Committee which reviews the Public Comment Hearing Vote and Governmental Consensus Vote to determine the text where the resulting action on code changes requires coordination.
Source Content	The official written and recorded content associated with a code development cycle, pursuant to Council Policy 28 and ICC Rules of Procedure.
Collaboration Tools	The cdp ACCESS platform will provide collaboration tools with functionality to facilitate participation and networking opportunities for proponents and stakeholders.

### **Voting Procedural Flow**

Combined Public Comment Hearing and Governmental Consensus Vote result in Final Disposition of Code Change

**Committee Action Hearing** 

Results + Public Comments form Agenda for PCH

- Approve as Submitted
- Disapprove
- Approve as Modified by Committee or Assembly

Public Comment Hearing

Results form Ballot for GCV

- Approve as Submitted
- Disapprove
- Approve as Modified by Committee, Assembly, Public Comment, or combination there-of

Governmental Consensus Vote(1 of 3 actions based on PCH Result)

- Approve as Modified based on PCH Result or Disapprove
- Approve as Submitted based on PCH Result or Disapprove
- Disapprove based on PCH Result or Approve as Submitted

# Q & A