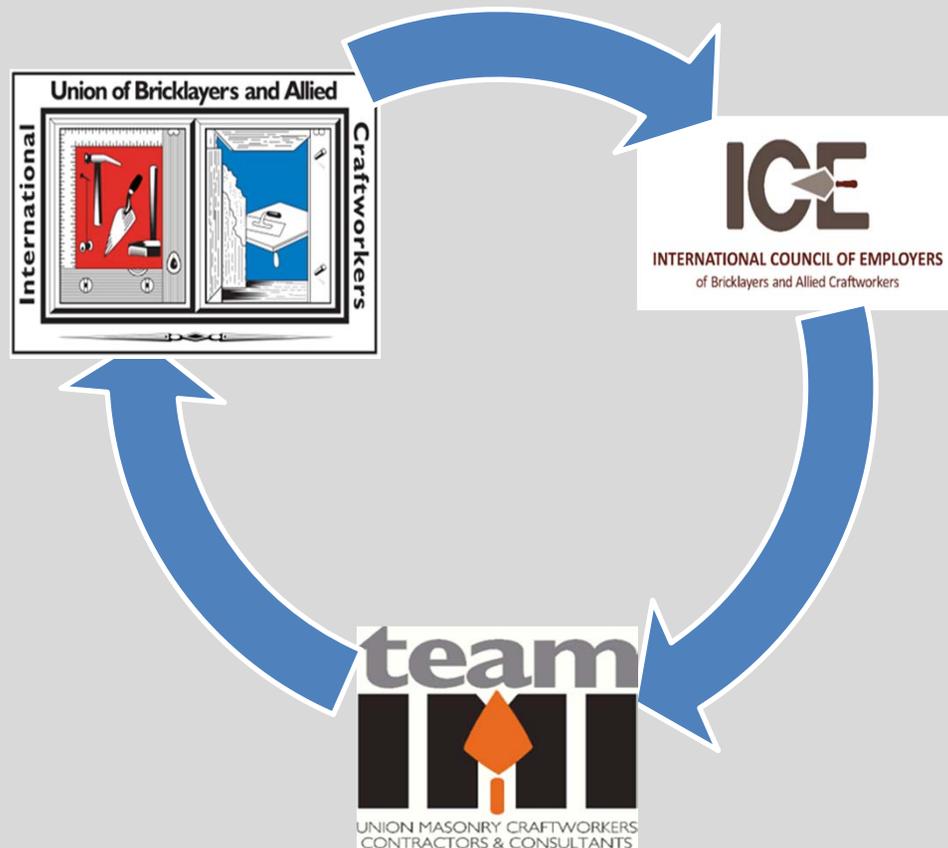


r2p in Construction: Masonry r2p Partnership

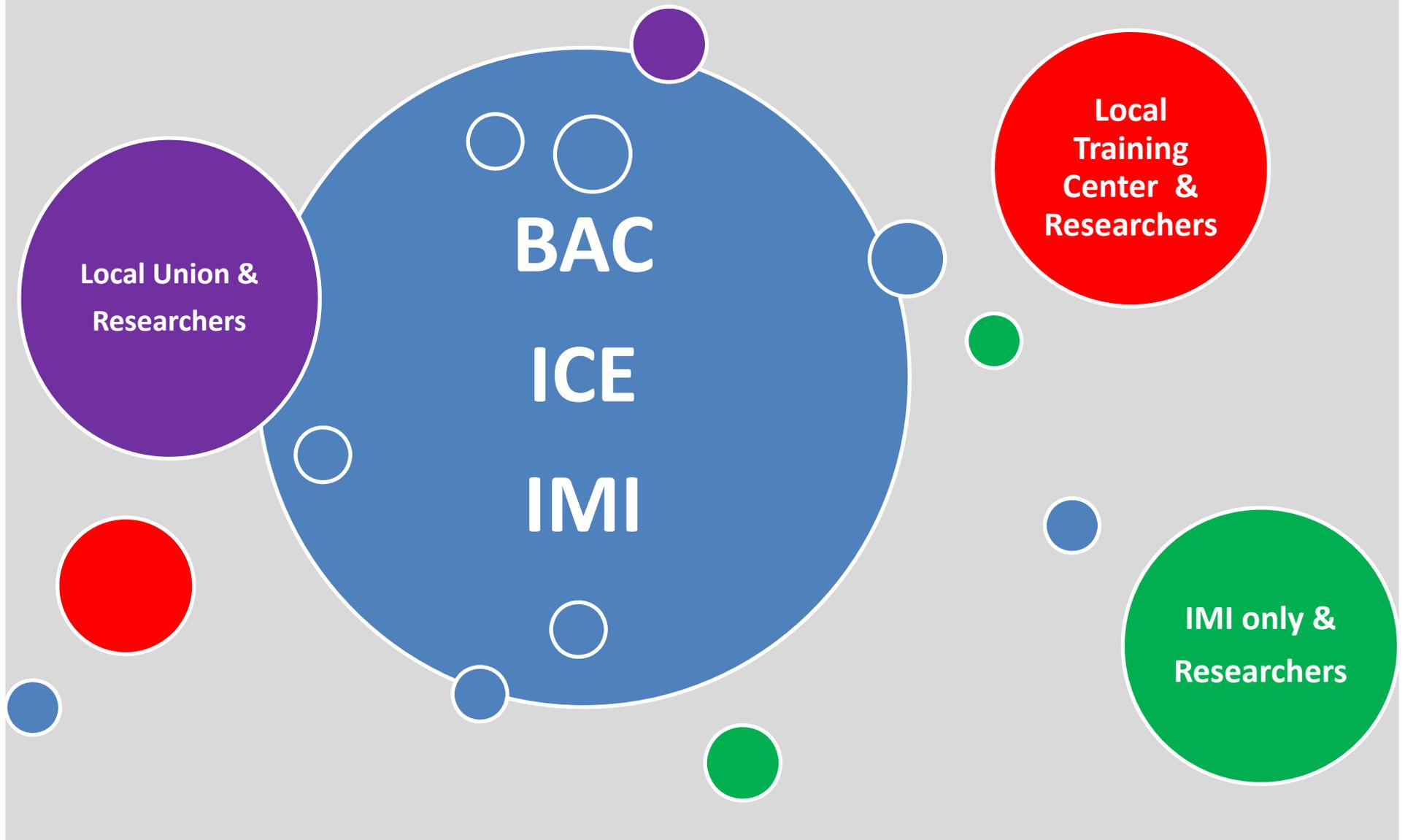
Gerard Scarano
Executive Vice President
International Union of Bricklayers
and Allied Craftworkers

Masonry r2p Partnership



Partnering to move research into practice

Need for a Systematic Approach



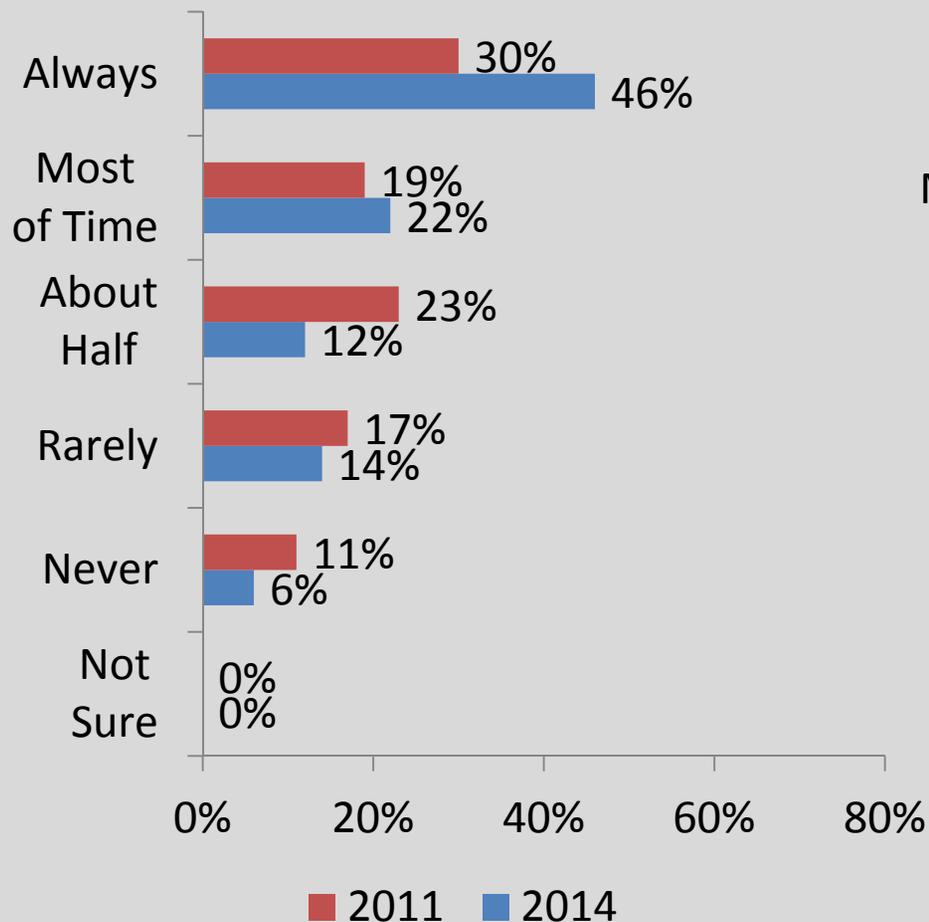
Masonry r2p Partnership – Background

- **Established priorities**
- **Resulting activities:**
 - Online resources
 - Contractor Safety-Intervention Sheets
 - Toolbox Talks
 - Training Guide
 - Presentations, articles, tweets and text messages

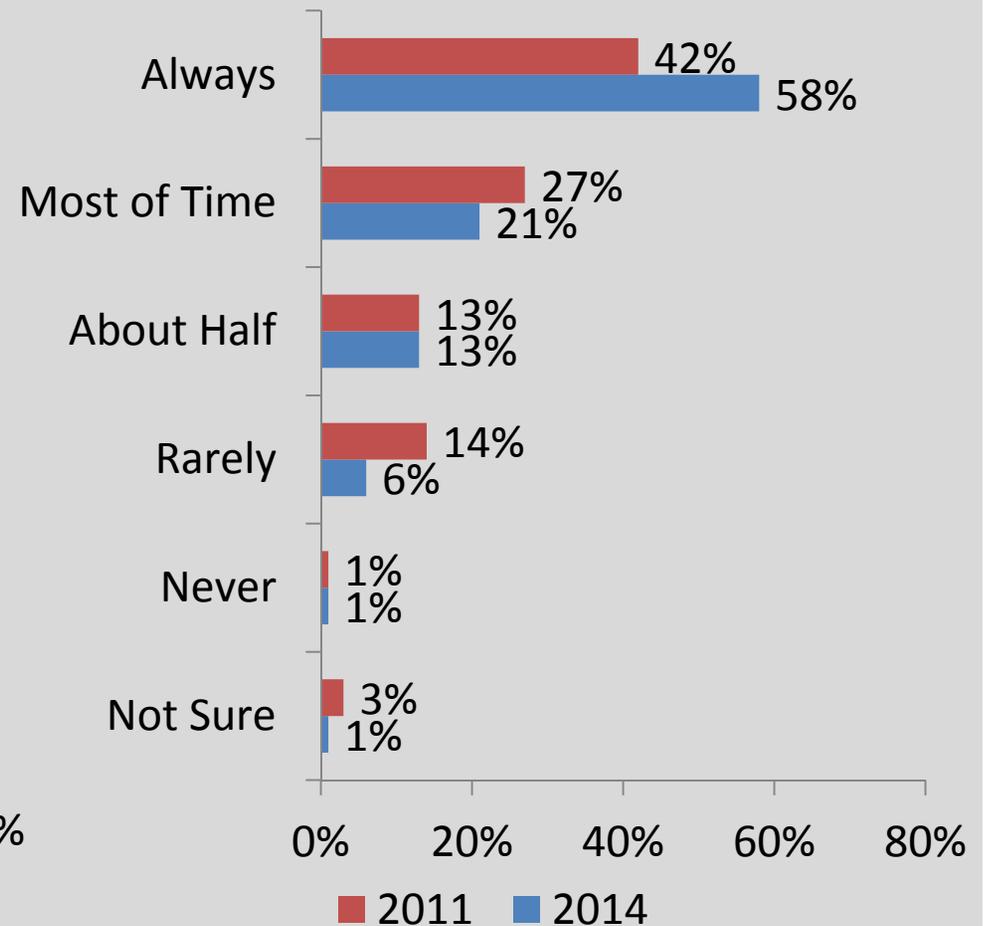


Hearing Protection: 96% of Contractors said they provide hearing protection

% of Workers saying they use hearing protection



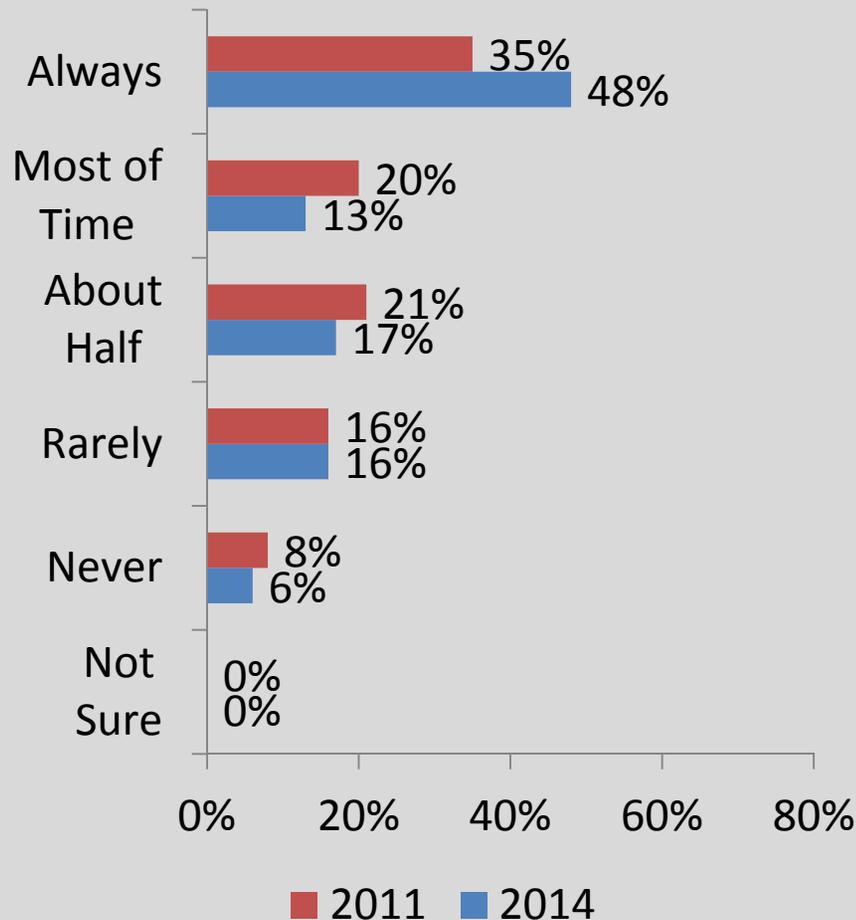
% of Contractors saying their employees use hearing protection



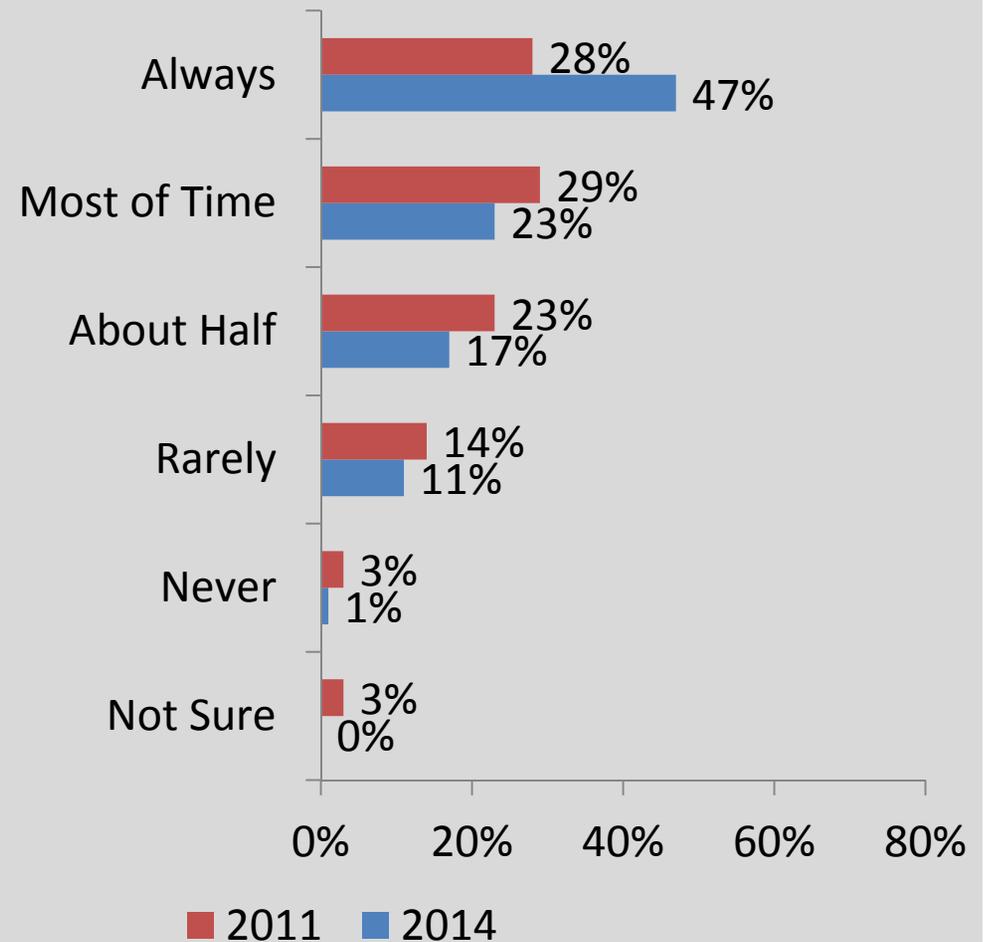
Gloves: 75% of Contractors said they provide gloves



% of Workers saying they use gloves



% of Contractors saying their employees use gloves



What motivates contractors to use safer tools, equipment & work practices?

	<u>2011</u>	<u>2014</u>
1. Lower insurance costs	47%	58%
2. Employee well being	22%	27%
3. Increased productivity	14%	10%
4. Profitability/ bottom line	10%	3%
5. Avoid OSHA fines	8%	9%

Best way to provide safety information

<u>Workers</u>	<u>2011</u>	<u>2014</u>	<u>Spanish</u>
1. Toolbox Talks	26%	24%	12%
2. BAC Journal	20%	14%	17%
3. Flyer in paycheck	14%	22%	31%
4. Handouts on jobsite	13%	10%	24%
5. Posters on jobsite	9%	10%	23%

Contractors: *Email or online = 63%*

Multi-Hats Problem



Researcher-Partnership Relationships

Needs:

- Early identification of specific support needed
- Understanding of limitations (time, access to information)
- Flexibility to find alternative options to support research

Benefits:

- Shared goals
- Centralized – national reach
- Legitimacy and trust

r2p Next Steps:

Partnership Next Steps:

- Transition to internally facilitated partnership
- Explore & evaluate sustainability
- Monitor, develop & evaluate dissemination strategies and products
- Take on new research projects

New Partnership Projects

1. **Tuckpointing** – finding a solution that doesn't require a respirator
2. **Mast Climbers** – anchoring conditions and hazard recognition system; and evaluation of a “masons table.”
3. **RF Radiation Exposure** – developing free contractor and worker awareness training
4. **SAVE** – training apprentices to help identify and communicate ergonomic hazards & solutions

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