

Thirsty

THURSDAY

QUENCH YOUR THIRST FOR

KNOWLEDGE

Around the NGA

Member Benefits & Association Initiatives



Sara Neiswanger



Alicia Mitchual

NGA UPCOMING EVENTS

NGA Glass Conference: Carlsbad
Feb 3-6, 2025

BEC Conference
March 2-4, 2025

Glass & Glazing Advocacy Days
May 13-14, 2025

Outline

- NGA Among the Industry
- Demo the Resource Hub
- Review Key Member Benefits
- What's New?!

NGA Among the Industry

- Over 1,800 member companies
- 2024 Annual Report
- Industry Mouthpieces



NGA Amplifies Industry Messages

- Magazines
- Websites
- Newsletters
- Social Media
- Podcasts



Glass Magazine

Published eight times per year, Glass Magazine is the glass and glazing authority, reaching architects, glaziers, fabricators and more.

Key reports:

- Top 50 Glaziers
- Top Glass Fabricators
- Glass Magazine Awards
- Architect's Guide

Average readership per issue:

56,210

NGA Amplifies Industry Messages

- Magazines
- Websites
- Newsletters
- Social Media
- Podcasts



Window + Door

Published six times per year, Window + Door examines the entire supply chain of the fenestration industry, from source to sale.

Key reports:

- Industry Pulse
- Top Manufacturers
- Window + Door Awards
- Window & Door Industry Survey, in partnership with John Burns Research and Consulting

Average readership per issue:
47,019

Window and Door Market Research

Window + Door has an exclusive partnership with John Burns Research & Consulting to present the quarterly Window and Door Market Survey



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NGA Resource Hub

MEMBERSHIP

MEMBERSHIP

The Hub (What We Do For You)

Membership & Benefits

NGA Chapters

Member Directory

Member Spotlight



Webinar: Steps to Maximize
Your NGA Resources

NGA Resource Hub

GET STARTED



What are the benefits of joining the NGA community?

[BECOME A MEMBER](#)



Access your profile, downloads and event registrations.

[YOUR DASHBOARD](#)



Have questions about logging in? Let us help you get started.

[LOGIN ASSISTANCE](#)

GET INFORMED



At your fingertips - 70+ online training and glazier apprenticeship courses.

[MYGLASSCLASS.COM](#)



300+ technical and advocacy downloads are waiting for you.

[BROWSE RESOURCES](#)



Industry news, information and insights direct to your inbox.

[SUBSCRIBE FOR FREE](#)

NGA Resource Hub

GET CONNECTED



See everything the glass, window and door industry has to offer.

[GLASSBUILD AMERICA](#)



Business that moves the industry forward happens here.

[EDUCATIONAL EVENTS](#)



Find your peers who already belong to the NGA.

[MEMBER DIRECTORY](#)

GET INVOLVED



Contribute your voice to help shape the future of glass.

[ADVOCATE](#)



Share your expertise to help build the best resources and tools.

[VOLUNTEER](#)



Invite your peers to see what the NGA community is all about.

[SHARE](#)

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Member Benefits from the Hub

GET MORE AS A MEMBER

Log in for members-only resources



Have questions about codes? Get detailed answers now. Members can also submit new questions.

[CODES & STANDARDS Q+A](#)



Get exclusive access to over 50 safety bulletins.

[SAFETY BULLETINS](#)



Access certified presentations on a variety of glass and glazing topics to host a company event for architects.

[AIA CE PRESENTATIONS](#)



Access exclusive educational webinars.

[WEBINARS](#)



Download exclusive publications and resources from the American Subcontractors Association.

[ASA RESOURCES](#)

Outline

- NGA Among the Industry
- Demo the Resource Hub
- Review Key Member Benefits
- What's New?!
 - Advocacy & Technical initiatives
 - AIA resources
 - Industry Benchmarking
 - Recruitment Kits
 - MyGlassClass.com for fabricators, installers and apprentices

Downloadable Manuals – Now FREE for NGA Members



Order now at glass.org/store or scan the QR code to get started.



NGA Architectural Glass EPD Development Grant from EPA

NGA was selected by the EPA for a \$2.1-million grant to help advance the use of EPDs and environmental transparency, and **NGA member companies** can get financial assistance to create their EPDs.



Watch a recording
of the webinar

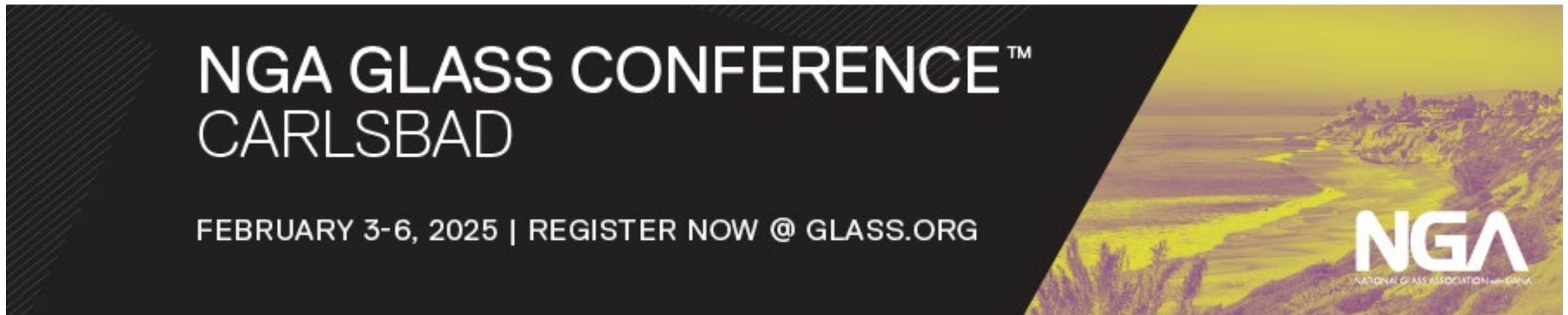
How NGA Member Companies Will Benefit from the EPA Grant

presented by NGA Energy Code Consultant Tom Culp, Birch Point Consulting LLC and Urmilla Sowell, NGA Vice President, Advocacy & Technical Services

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NGA EPA Grant Workshop	NGA member company sales, marketing, government affairs personnel, technical support, sustainability experts, and anyone communicating with architects	At NGA Glass Conference: Carlsbad at the Westin Carlsbad Resort	Monday, Feb. 3, from 11:30 am-5:30 pm	Register at glass.org/event/nga-glass-conference-Carlsbad
WHAT	WHO	WHERE	WHEN	HOW



World of Glass Map Updates

World of Glass
Float, Fabrication and Glass Recycling
Click on plant type to filter data displayed by map.

Plant type

- float
- fabricator
- ♻️ recycling

Source: [National Glass Assoc.](#), [Glass Magazine](#)

World of Glass Locations
Use the search bar to find a company, location (city, state, country or region) or facility type. Results are sortable.

Search...

- Updated data for North American glass fabrication & float plants
 - Interact with the map
 - Download the database
- **NEW** category: Recycling Plants
 - North American recyclers
 - Info on what types of materials are accepted by recycler
 - Proximity to float/fabrication plants

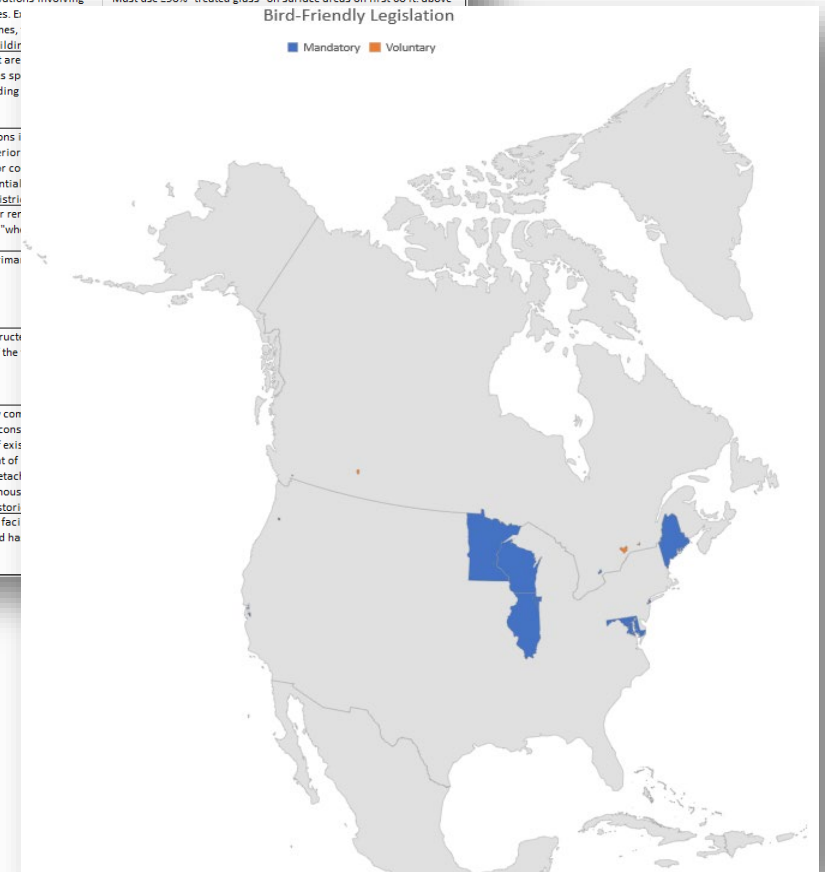
glass.org/world-glass-map



Bird-Friendly Legislation

- NGA Member resource for bird-friendly policy tracking
- State, date, voluntary/mandatory status, summary of policy, etc.

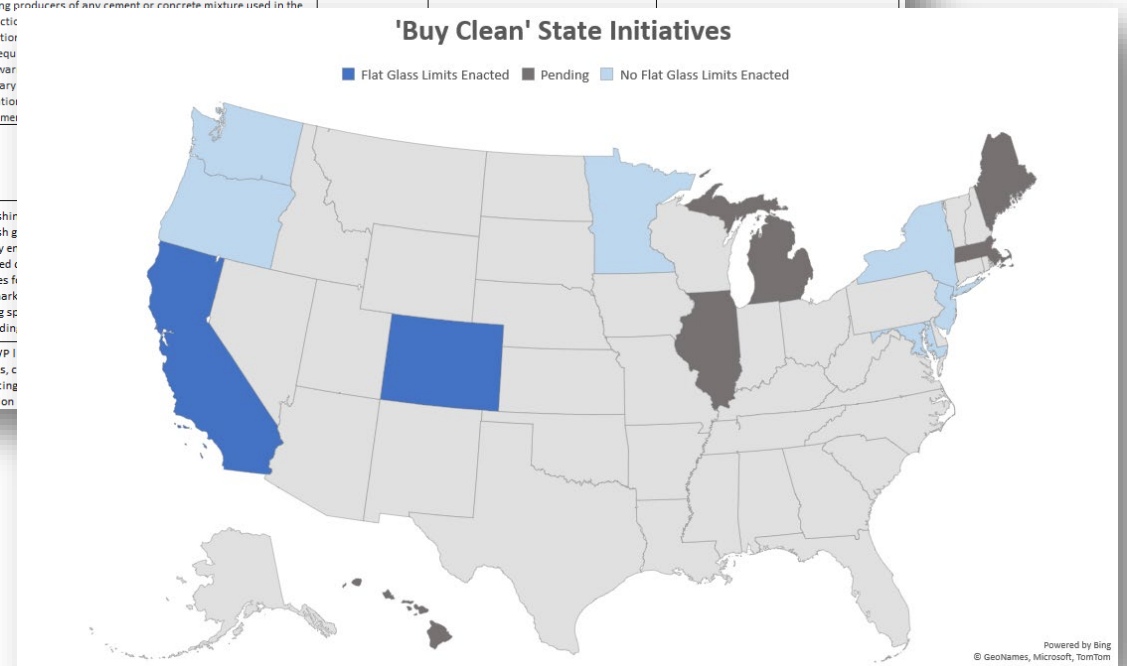
US & CAN Bird-Friendly Building Policies							
Jurisdiction	City	Year	Name	Mandatory or Voluntary	What structures does the policy apply to	What portion of each structure must be "bird-friendly"?	
California, USA	Emeryville, CA	2020	Emeryville Municipal Code, 9-4.8 Bird-Safe Buildings	Mandatory	Projects that require a building permit and that are new construction involving new glass or other rigid transparent materials, replacements of any window, glass door or other rigid transparent materials, or glass structures (e.g., greenhouses, wind barriers,	>90% of glazing must be bird-friendly on any window or contiguous glazed segment (area within mullions and/or frames) with an area of ≥12 sq. ft.	
California, USA	Cupertino, CA	2021	Chapter 19.102 Glass and Lighting Standards	Mandatory	New construction and renovations involving glass or transparent features. Excludes properties in residential zones, storefronts, and historic buildings	Must use ≥90% "treated glass" on surface areas on first 60 ft. above ground	
District of Columbia, USA	Washington DC	2017	2017 District of Columbia Green Construction Code	Voluntary	Projects ≥ 10,000 sq. ft. that are construction or classified as special alteration by the city's building department		
District of Columbia, USA	Washington DC	2023	D.C. Law 24-337, Migratory Local Wildlife Protection Act of 2022	Mandatory	New construction, renovations or replacement of >75% of exterior bird-hazard installations for commercial buildings, multi-unit residential institutional facilities, or District of Columbia government facilities		
Illinois, USA	Forest Preserve District of Cook County, IL	2008	Forest Preserve District Code 1-16-3, "Bird-Safe Building Materials"	Mandatory	New construction and major renovation projects; existing buildings "whenever practical"		
Illinois, USA	Highland Park, IL	2020	Highland Park Code of Ordinances, Sec. 170.126 Bird-Friendly Construction Requirements	Mandatory	New buildings to be used primarily for residential purposes		
Illinois, USA	State of Illinois	2021	Public Act 102-0119 (HB0247)	Mandatory	State buildings newly constructed or for which more than 50% of the exterior is substantially altered.		
Illinois, USA	Evanston, IL	2022	Bird-Friendly Building Design Guide	Mandatory	Planned developments, new construction of multifamily and industrial construction projects and renovations of existing buildings that include the replacement of exterior glazing. Excludes detached two-family dwellings, townhouses, and residential buildings of six stories or less		
Illinois, USA	Lake County, IL	2024	Bird-Friendly Building Design Policy for Lake County Facilities	Mandatory	All Lake County government facilities and buildings which the Lake County Board has jurisdiction over		



State Buy Clean Initiatives

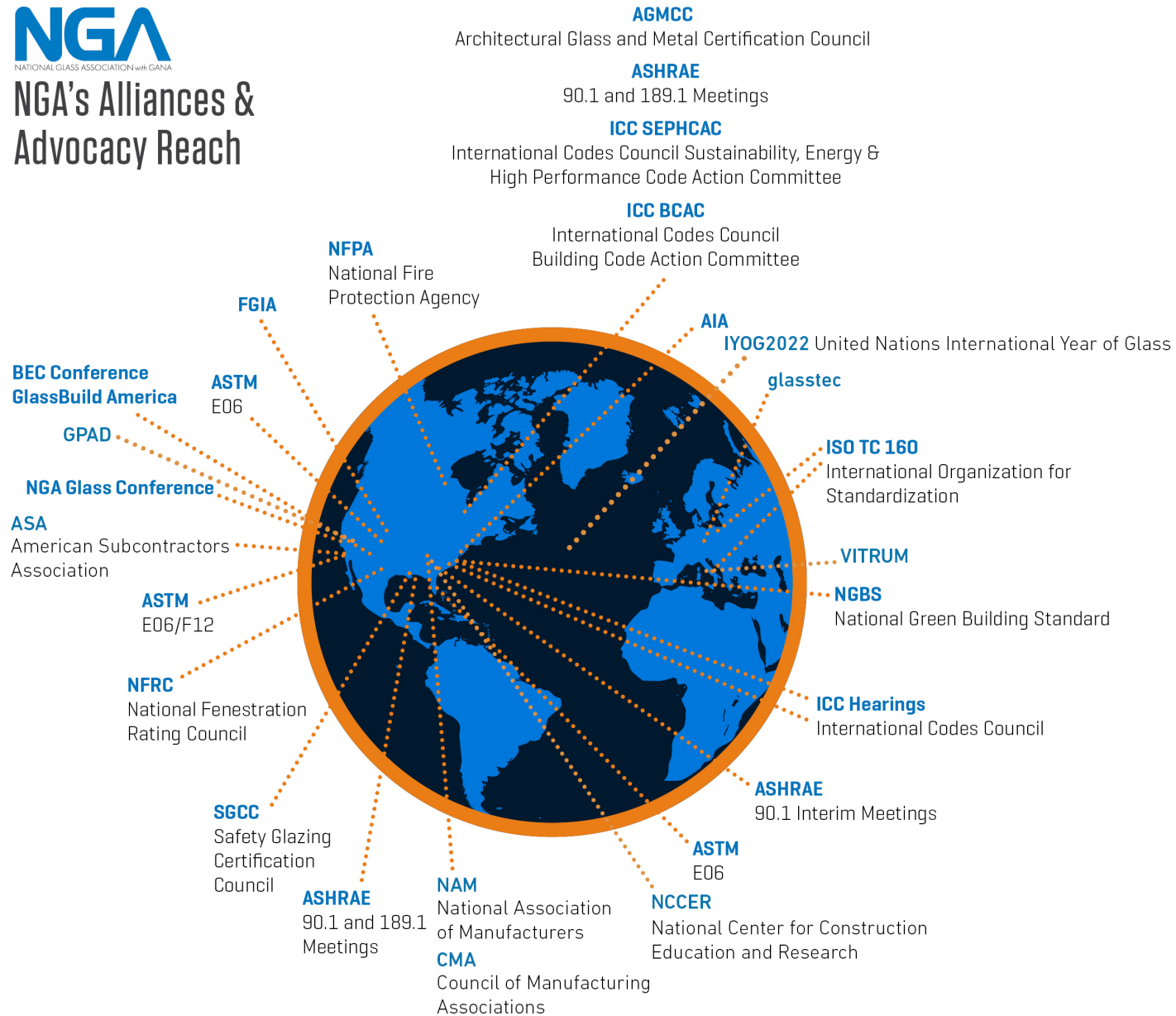
- NGA Member resource for tracking State Buy Clean legislation
- State, materials covered, description, bill number, etc.

State	Materials Covered	Flat Glass? (Y/N)	GWP Limit for FG (kg CO2eq)	Description	Bill No.	Reference	Notes
CA	Steel, glass, mineral wool, concrete, gypsum board, insulation, carpet ceiling tiles, future expansion	Y	1430	For eligible projects with contracts signed on or after July 1, 2022, contractors must submit facility-specific material or product EPDs before the material will be accepted for installation. The Environmental Product Declaration must show that the facility-specific global-warming potential of the material or product does not exceed maximum global-warming potential (GWP) value as published by the Department of General Services Procurement	Public Contract Code Sections 3500-3505	https://www.dgs.ca.gov/PD/Resources/Pages/Content/Procurement-Division-Resources-List-Folder/Buy-Clean-California-Act	
CO	Asphalt, cement, concrete, glass, steel, wood	Y	1510	Applies to State public projects for which the project cost exceeds \$500k, and for which an agency of government issues a solicitation on or after Jan 1, 2024. Includes any construction, alteration, repair, demolition, or improvement of any land, building, structure, facility, road, or bridge that is intended to promote public upkeep. Requires the Office of the State Architect to establish a maximum acceptable GWP limit for each category of eligible materials.	C.R.S. 24-92-117	https://osa.colorado.gov/energy-environment/buy-clean-colorado-act	
HI							
IL							
ME							
MD	cement / concrete mix	N	-	Requiring producers of any cement or concrete mixture used in the construction declarator 2024; requ global war by January Declaration environme			
MA	Concrete	N	-				
MA				Establishing industry embodied carbon practices benchmark building spec for buildin			
				Sets GWP limit for reinforcing c reinforcement insulation			





NGA's Alliances & Advocacy Reach



Industry Benchmarking



Conducted by:
Vault Consulting, LLC
8401 Greensboro Dr., Suite #500
McLean, VA 22102
www.VaultConsulting.com



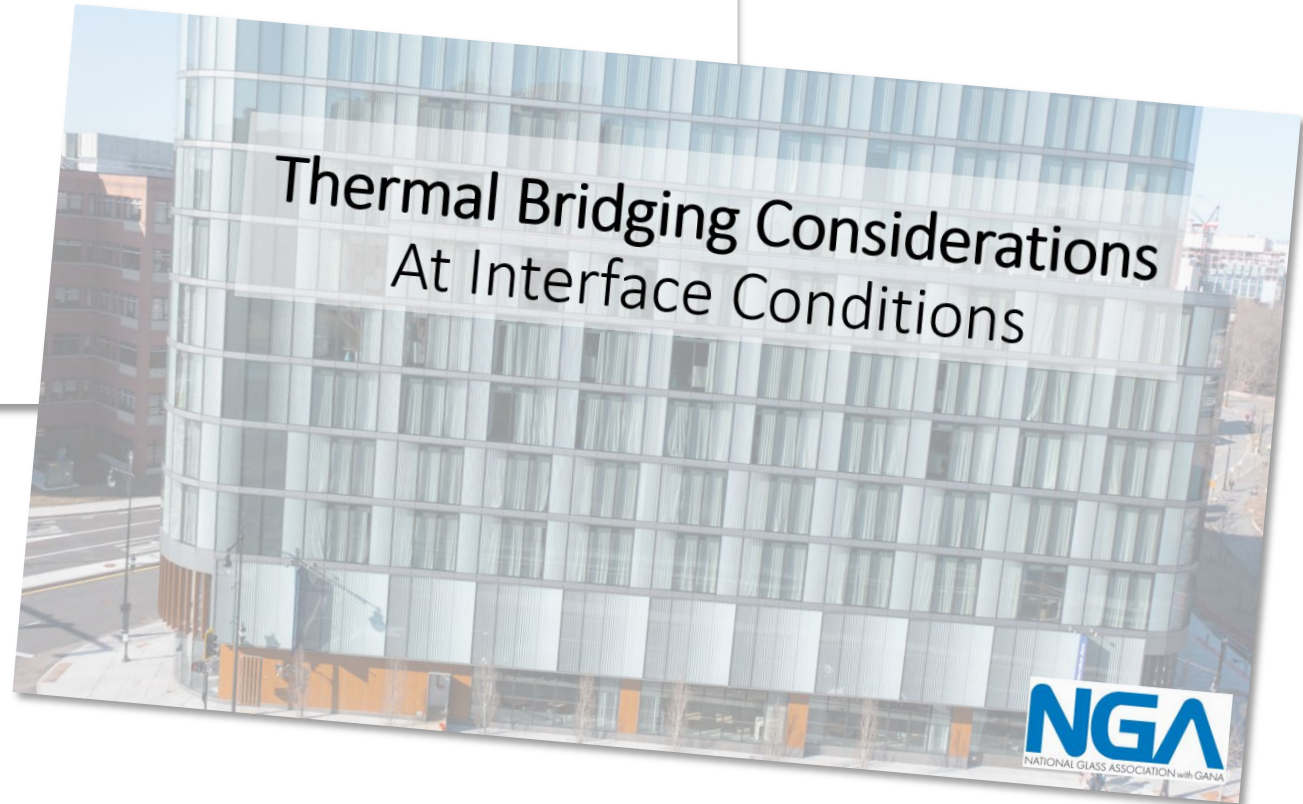
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McLean, VA 22102
www.VaultConsulting.com

AIA Resources

AIA
Continuing
Education
Provider



Key Strategies of Bird-Friendly Glazing



Recruitment Resources for Your Company!

Order yours in the NGA Store today.



THIS IS A GLAZIER

We help build and enhance the places people want to live, work, learn, play and heal in. We assemble, install and repair the glass products and systems across commercial and residential buildings that make these spaces amazing. Windows, walls and doors are just the start! **Interested? Take the next steps:**

- Take CTE classes in the construction pathway through your high school.
- Attend career fairs to connect with local glass companies.
- Check Indeed.com for current job openings. Use key words like glazier apprentice, glazier, glass installer.

CONTACT US
Let's discuss...

NGA
NATIONAL GLASS ASSOCIATION with GANA

A GUIDE TO

RECRUITING

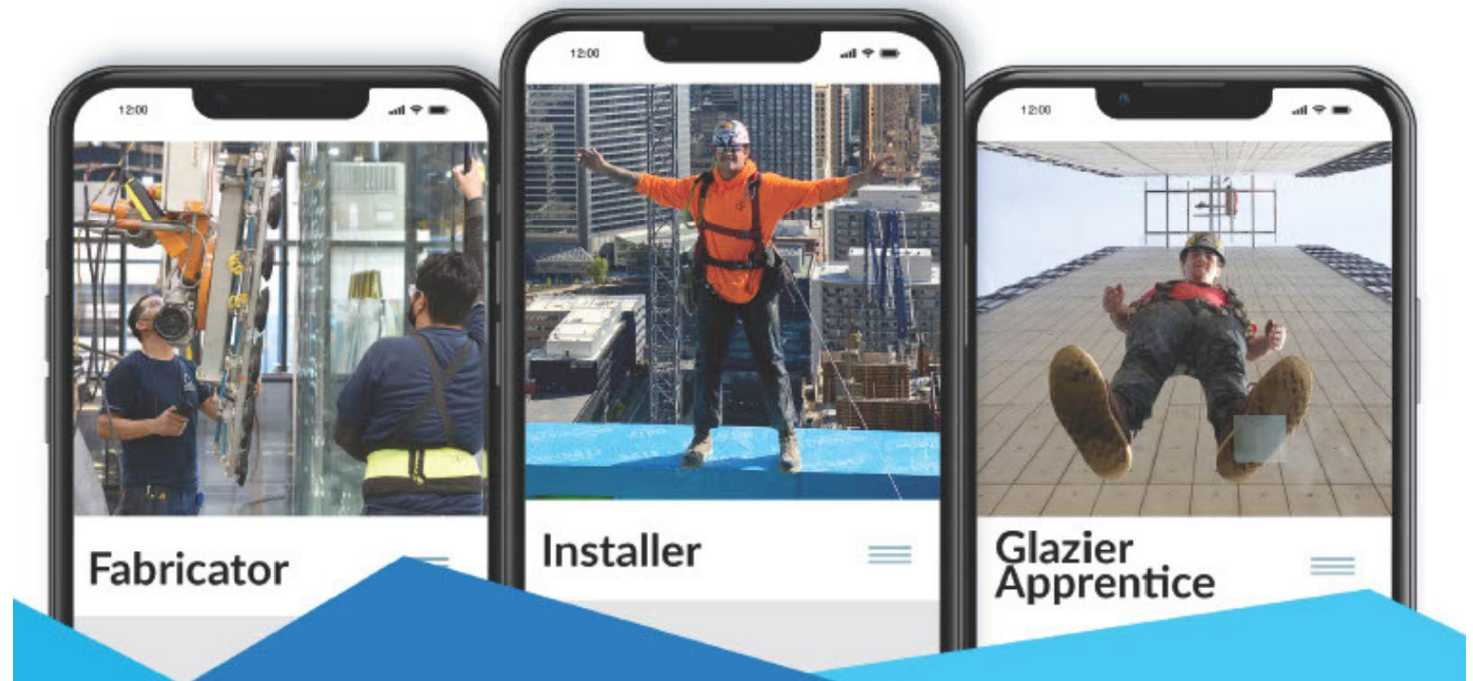
AT HIGH SCHOOL CAREER FAIRS

MyGlassClass.com Courses FREE to Members!

CHOOSE YOUR PATH

MYglassclass.com[™]
An initiative of the **NGA**

MYglassFAB[™]
powered by MyGlassClass.com



What's Next:



Welcome Webinar for the New MyGlassClass.com!

Learn How to Build a Company Training Program

- Explore the new training available
- Learn how to enroll employees and monitor progress
- Get your training program up and running quickly, for *free*...

Thursday, January 30
1:00 pm ET on Zoom

Register here





glass.org/webinars

NGA Upcoming Webinars

The New MyGlassClass.com
January 30 at 1:00 pm ET

Thirsty Thursday
**Glazing Requirements
in U.S. Federal Policy**
February 27 at 1:00 pm ET