

# GFAB™

NGA Glass Fabricator Conference



THE FUTURE OF GLASS  
FABRICATION HAPPENS HERE

JUN 14-17, 2026

CHICAGO

**GFAB™**

NGA Glass Fabricator Conference

**NGA**

NATIONAL GLASS ASSOCIATION with GANA

# FGIA UPDATE

June 2026





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FGIA



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# Updates On:



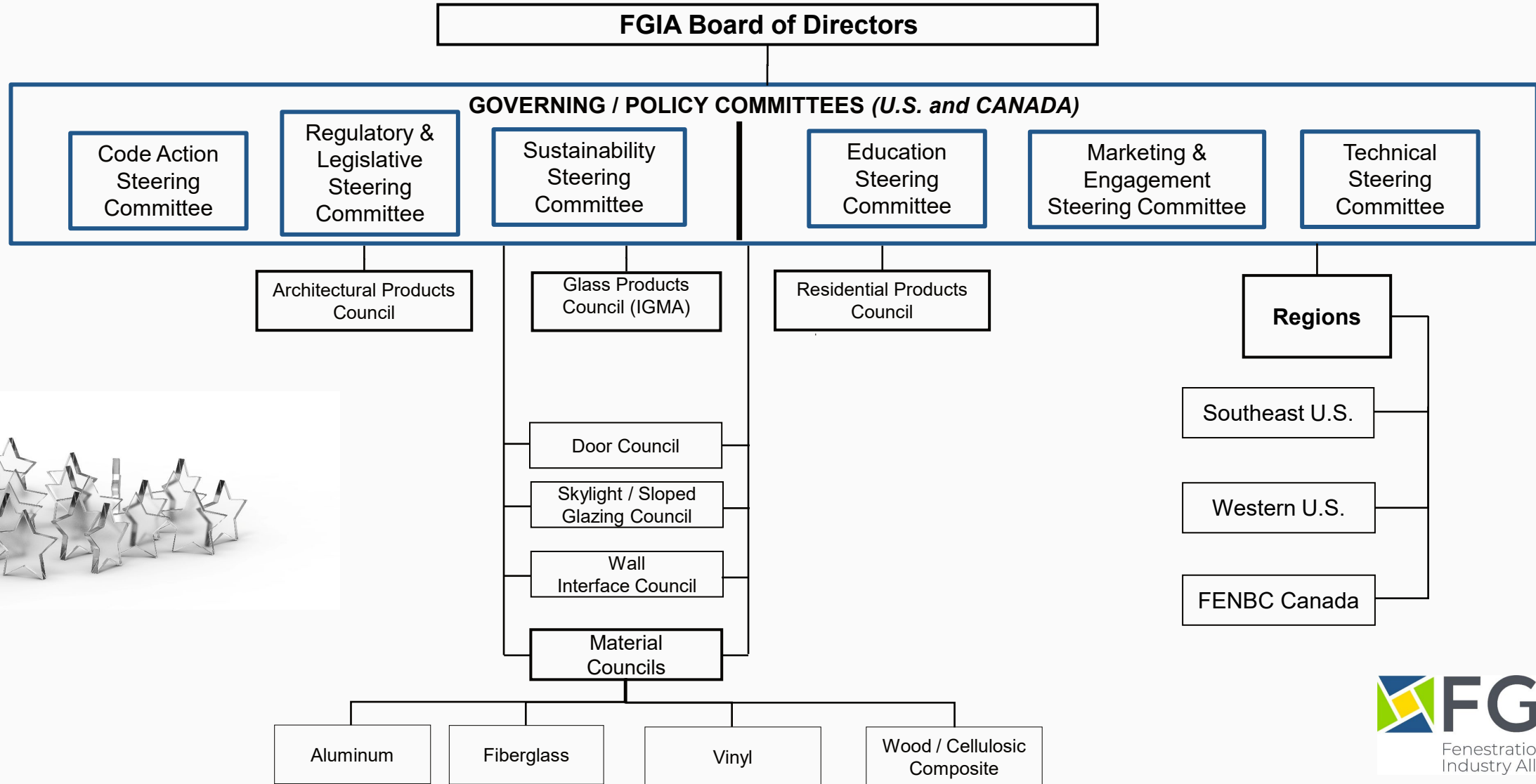
Glass Product Council (GPC)  
Committee & Task Group Update

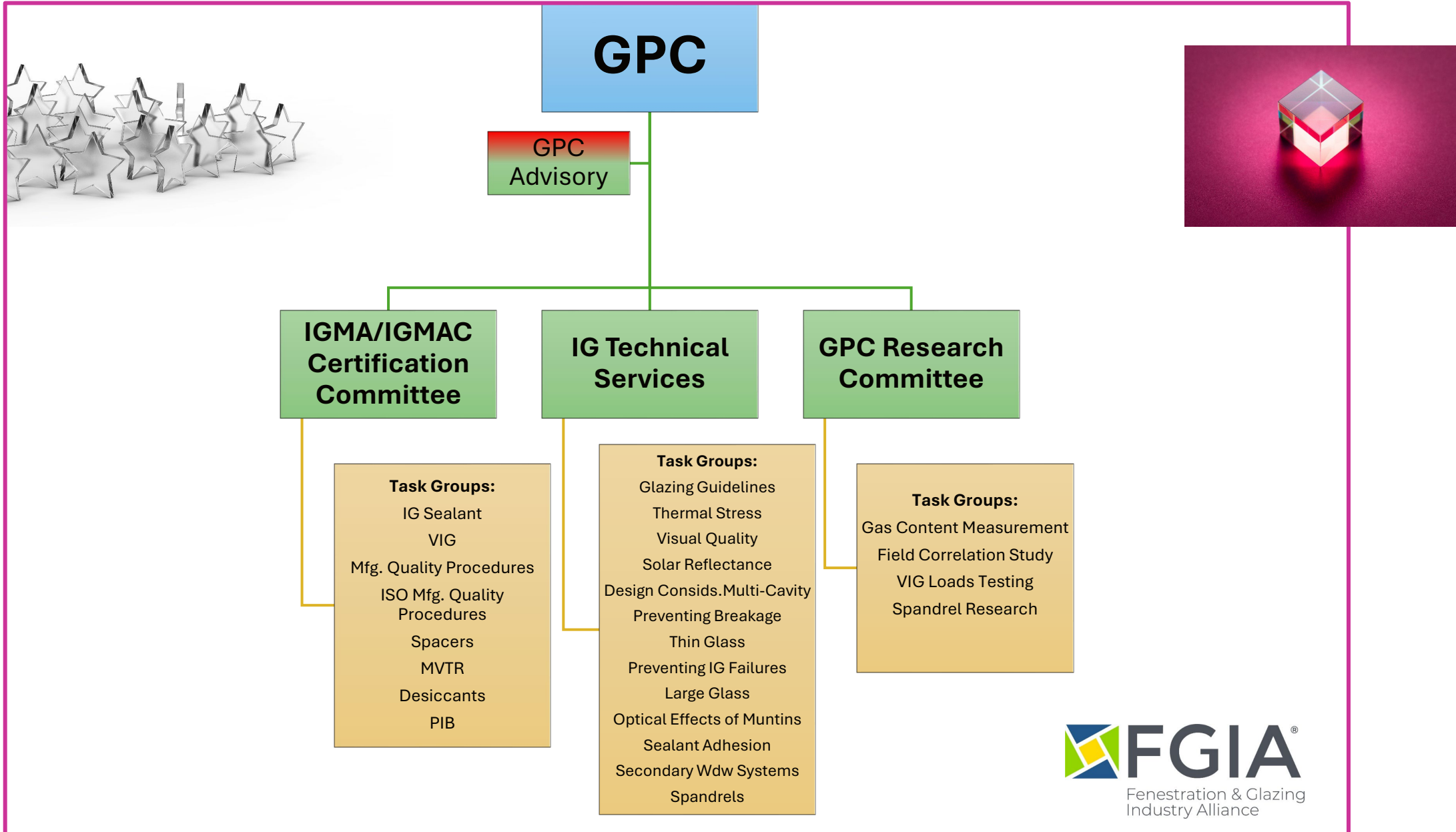


FGIA Events, Activities & Education



# FGIA Organizational Chart







# DOCUMENTS PUBLISHED SINCE LAST UPDATE:

IGMA	TM-1300	Design Considerations for Multiple-Cavity Insulating Glass Units
IGMA	TM-1500	Guidelines to Reduce Instances of Thermal Stress
IGMA	TM-2000	Voluntary Test Methods & Voluntary Performance Quality Assurance Criteria for Spacers for Sealed Insulating Glass Units
IGMA	TM-3100	Voluntary Guidelines for the Identification of Visual Obstructions in the Airspace of Insulating Glass Units
IGMA	TR-3401	Preventing Glass Breakage During IG Design, Manufacture, Transport, Installation and Use

# DOCUMENTS IN PROCESS:



IGMA/NGA	TB-1800	IGMA/NGA Unsupported Edge Conditions of Insulating Glass Units
IGMA	TB-2700	Sealant Adhesion Test
IGMA	TM-4500	Quality Management System Manual for the Fabrication of Insulating Glass Units to the ISO 9001:2008 Standard
IGMA	TM-4510	Quality Procedures for the Fabrication of Insulating Glass Units to the ISO 9001:2008 Standard
IGMA	TM-4515	IGMA Work Instructions for the Fabrication of IGUs to the ISO 9001 Standard
IGMA	TM-4520	Quality Form for the Manufacturing of Insulating Glass Units to the ISO 9001:2015 Standard

# DOCUMENTS AT BALLOT:



IGMA	TM-2100	Recommended Voluntary In-Plant Test Methods and Performance Criteria of Desiccants for Sealed Insulating Glass Units
IGMA	TM-2400	Test Methods of Insulating Glass Sealants
IGMA	TM-3000	North American Glazing Guidelines for Sealed Insulating Glass Units for Commercial & Residential Use
IGMA	TM-4000	Insulating Glass Manufacturing Quality Procedures
IGMA	TM-4100	Preventing Insulating Glass Failures

# Activity Highlights:

## Spandrels

- Discussing the possibility of putting forth research to support the creation of a spandrel performance standard
- Under GPC Research, this may end with a test method



## Vacuum Insulating Glazing Loads Resistance Testing

- Lab testing is in progress
  - Glass has been provided from multiple suppliers
  - Data collection is expected to take a period of months
  - Probably no update at the next ASTM meeting
- Intent is to create something similar to ASTM E1300 loading charts but for VIG
- Q4 target for testing completion

## Guidelines for Assessing Environmental Loads on IGU Edge Seals

- Guidance document being created for a methodology to assess

# Activity Highlights (Cont'd):

## Cross-Council Activities

- Will be working with the Architectural and Residential Products Councils to create new guidance looking at Secondary Window Systems and glass.



- Will be working with the Architectural Products Council to update the AAMA TIR-A20 Spandrel and Shadowbox document to include additional and more in-depth details regarding the sections pertaining to IGUs and glass.

# Events & Education: Last Virtual Summer Conference

## FGIA's [Virtual Summer Summit](#)

June 23 - 24, 2026

### High Impact Learning Experience

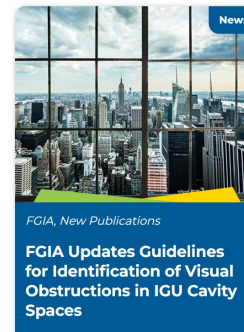
Two tracks will be offered with topics addressing:

- Residential markets
- Commercial markets

Within these tracks we will be focusing on:

- Fenestration
- Insulating Glass
- Components & Materials
- Testing
- Codes & Regulatory

Speakers, industry reports, presentations



# Events & Education:

## [Professional Certification](#)

**Elevate your expertise - and do it on your own time - through these FGIA programs:**

### **FENBC Region Replacement Installer Fundamentals Exam**

For contractors and installers who live in the BC Canada region, passing this exam demonstrates the candidate possesses the fundamental knowledge, skills and decision-making abilities necessary to replace and install factory assembled windows and exterior doors that are intended for replacement installation in single family dwellings.

### **FenestrationMasters®**

The FenestrationMasters Program offers professional certification and education that covers the full breadth of the fenestration industry, including performance standards, products and materials, test methods and code requirements.

### **InstallationMasters®**

This is a nationwide training and certification program for new construction and replacement installers of windows and exterior glass doors in residential and light commercial markets.

# Events & Education:

## Industry Training



### Fundamentals of Fenestration

Learn basic terminology and standards for windows, doors and skylights for both residential and light commercial products, as well as commercial and architectural applications. Appropriate for a range of audiences and qualifies for continuing education credits.



### IG Fabricators Workshop

Features a balanced mix of classroom education along with hands-on demonstrations on best practices for cleaning, cutting and handling glass, desiccants, sealants, gas fill, frost point and much more.



### Fundamentals of Insulating Glass

The Fundamentals of Insulating Glass is a two-part bundle. **Glass Fundamentals** provides insights into the glass manufacturing process and safety enhancements available. **Understanding Insulating Glass Systems** provides an in-depth look at insulating glass units (IGUs), critical for modern fenestration products.



### Specifying Windows, Doors and Skylights Using NAFS

Newly available as of September 2024, this program covers the performance requirements outlined in NAFS-22, including the significance and application of the Canadian Supplement to NAFS. The 1.25-hour training explores NAF's history and evolution, the various performance classes, testing requirements, plus more. It also qualifies for AIA, ICC and AIBC credits.



### Leadership Development Program

Gain the soft skills necessary to achieve your full potential as a leader with online modules covering topics such as communicating effectively, recognizing and aligning with company culture, understanding accountability in the workplace, and more.



### Earn AIA Credits

AIA members are required to earn 18 continuing education learning units each year, which includes 12 hours of coursework in Health, Safety and Welfare (HSW) topics. Plus, several states have established their own continuing education requirements for licensed architects, many of which recognize AIA credits. FGIA offers multiple options to obtain these credits.

Develop your knowledge and skills with **FGIA** programs

# Events & Education:

## Fundamentals of Insulating Glass



### Fundamentals of Insulating Glass

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# Events and Education:

## Future Events

### 2026

*FGIA Virtual Summer Summit*

June 23 - 24 2026

FGIA Fall Conference      Calgary, Alberta

August 31 –  
September 3, 2026

FGIA Western Region *Virtual* Summit

September 30, 2026

IG Fabricators Workshop      Intertek Fridley, MN

October 27 - 29, 2026

### 2027

FGIA Annual Conference      Cape Coral, FL

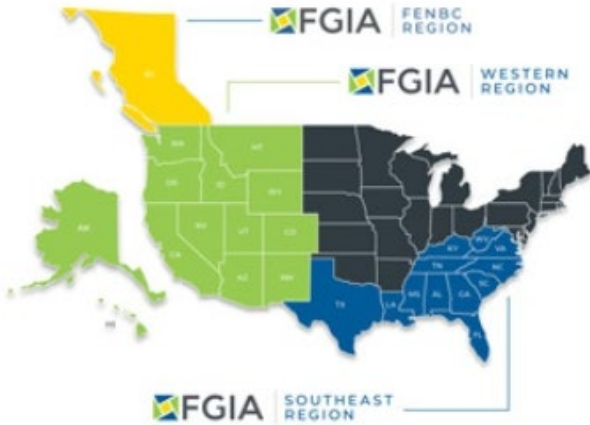
February 8 - 11, 2027

FGIA Summer Conference      Tampa, FL

May 10 - 12, 2027

FGIA Fall Conference      Bellevue, WA

September 20 - 23, 2026



# Questions??



**THANK YOU**  
for your time and  
attention!

  
Fenestration & Glazing Industry Alliance

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