# Envision BY THE NUMBERS

Q2-2025



### Purpose

**To equip Envision Sustainability Professionals (ENV SPs)** and other champions for sustainable infrastructure with Envision stats and graphs, which may be used to support presentations on Envision, business cases, etc.

This PowerPoint presentation shall be updated quarterly each year in January, April, July, and October.

Please credit ISI.

Questions? Please direct them to info@sustainableinfrastructure.org



### What's Inside

- 1. Founders & Global Partners
- **2. Envision By the Numbers:**Project Verification & Awards
- **3. Envision By the Numbers:** Education & Credentialing
- **4. Envision By the Numbers:** Members & Suppliers





# Founders & Global Partners



# Institute for Sustainable Infrastructure (ISI)

Education and research nonprofit (501c3) based in Washington, D.C.

Founded in 2010 by ACEC, APWA, and ASCE







Collaborated with the then **Zofnass Program for Sustainable Infrastructure at the Harvard Graduate School of Design** to develop a sustainability rating system for infrastructure. The first version of the **Envision Sustainable Infrastructure Framework** was introduced in 2012.



The now **Zofnass Research Program** moved from Harvard to ISI in 2022 to support ongoing industry research, development, and application.





# ISI Global Activity

### Canada

Canadian Society for Civil Engineering (CSCE)

### Chile

Chile Green Building Council (GGC)

### China

In-country representative office

### Colombia

Consejo Colombiano de Construcción Sostenible

(CCCS) (CCCS)

### **East Africa**

Miundo Misingi Hub

### **Guatemala**

Guatemala Green Building Council (GGGC)

### Italy

Institute for Certification and Quality Branding

for Products and Services for Construction

(ICMQ)

### Mexico

Federación Mexicana de Colegios de

Ingenieros Civiles (FEMCIC)

### Spain

Tecniberia and Colegio de Ingenieros de

Caminos, Canales y Puertos (CICCP)



# Envision By the Numbers PROJECT VERIFICATION & AWARDS



### TOTAL REGISTERED, UNDER **REVIEW & COMPLETE = 45**

Most active provinces based on number of projects:

Quebec (17)

British Columbia (14)

Ontario (8)

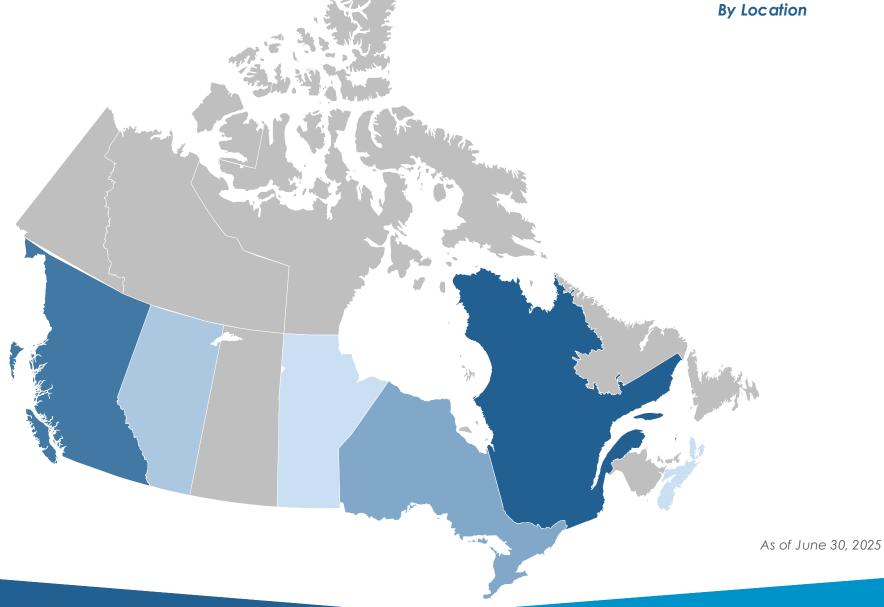
Alberta (4)

Manitoba (1)

Nova Scotia (1)

Cumulative Value =

CAD \$23.4 billion







By Sector

**Envision Projects** 



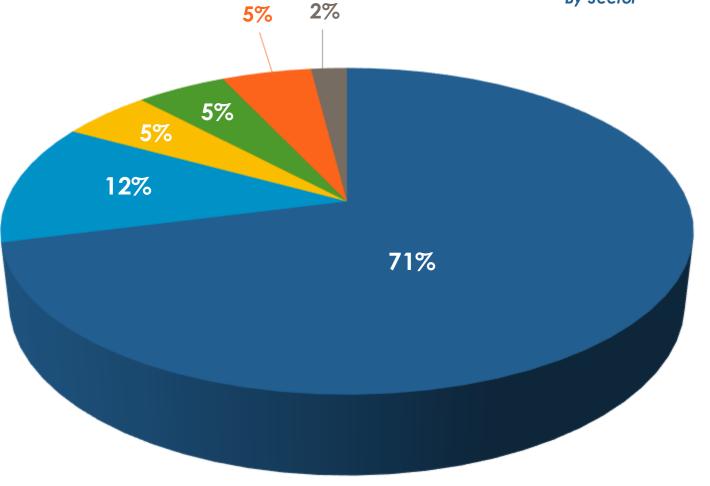
Cumulative Value = CAD \$23.4 billion

As of June 30, 2025



Water Other

■ Energy ■ Waste

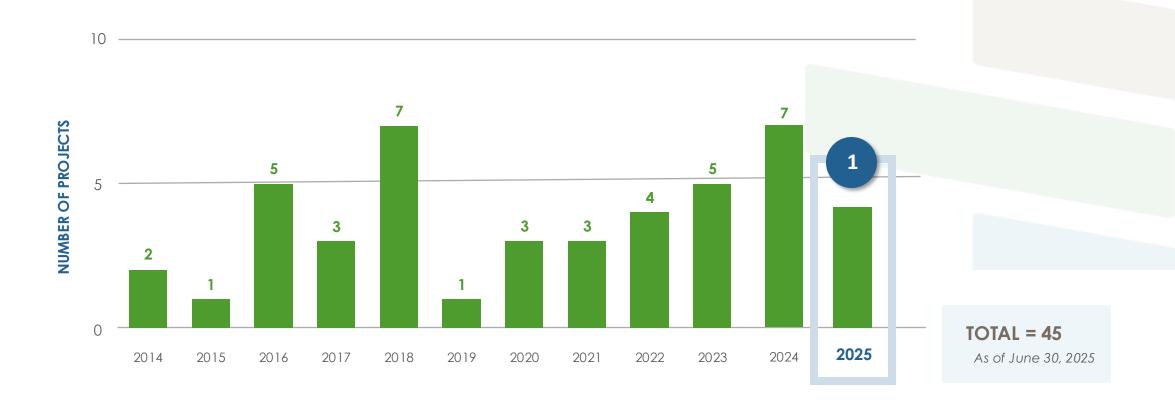


Registered, under review & complete



By Year

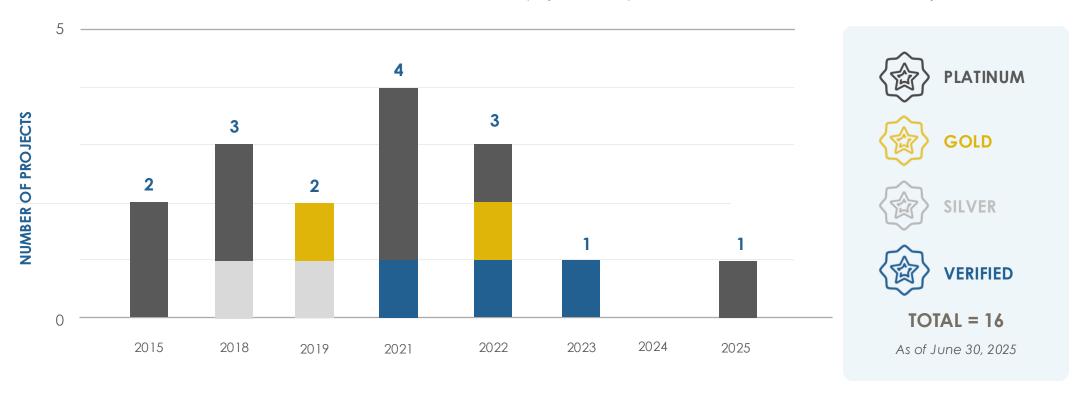
# Envision Project Registrations



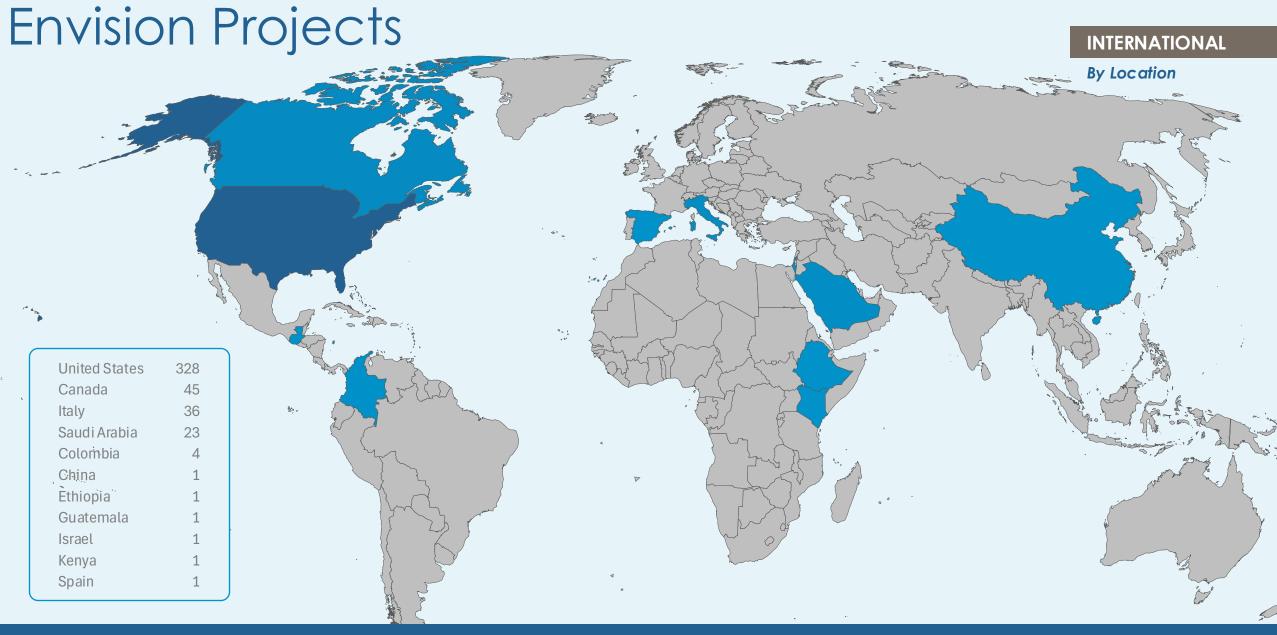


### **Envision Awards Announced**

Per ISI policy, unless otherwise arranged, projects are announced within 90 days of project team award acceptance. For more information, reference the online project directory and downloadable list of Envision Verified Projects.









By Sector

**Envision Projects** 

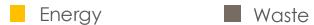


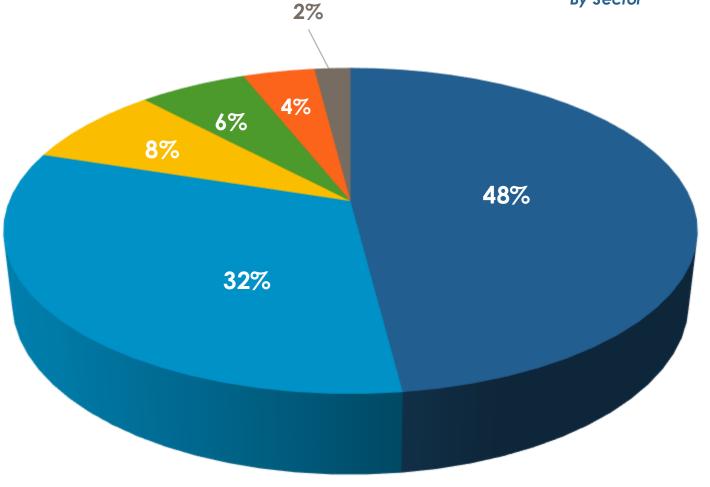
Cumulative Value = USD \$304 billion

As of June 30, 2025







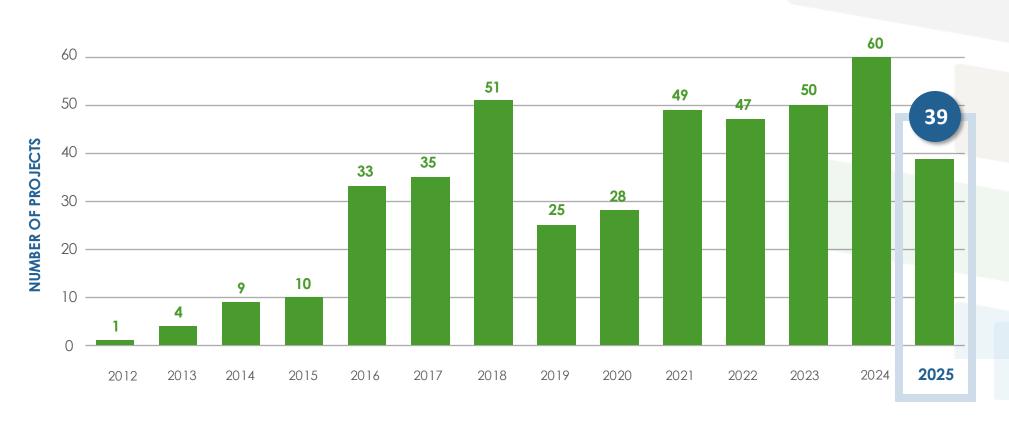


Registered, under review & complete



By Year

# Envision Project Registrations

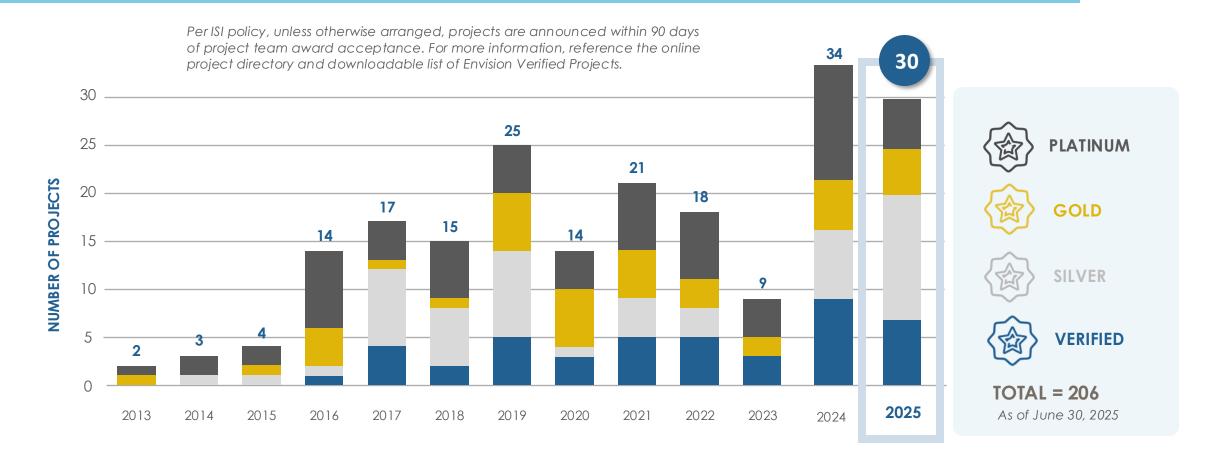


TOTAL = 441

As of March 31, 2025



### **Envision Awards Announced**





# **Envision Projects**

By Location

# TOTAL REGISTERED, UNDER REVIEW & COMPLETE = 328

Most active states based on number of projects:

California

New York

Florida

Virginia

Washington

Texas

lowa

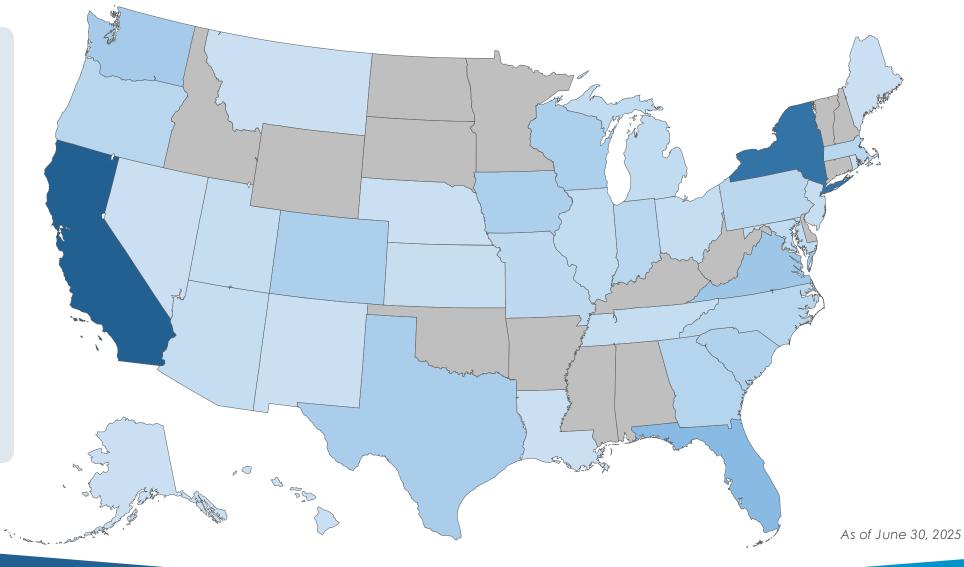
Wisconsin

Colorado

South Carolina

Cumulative Value =

**USD \$198.8 billion** 





By Sector

**Envision Projects** 



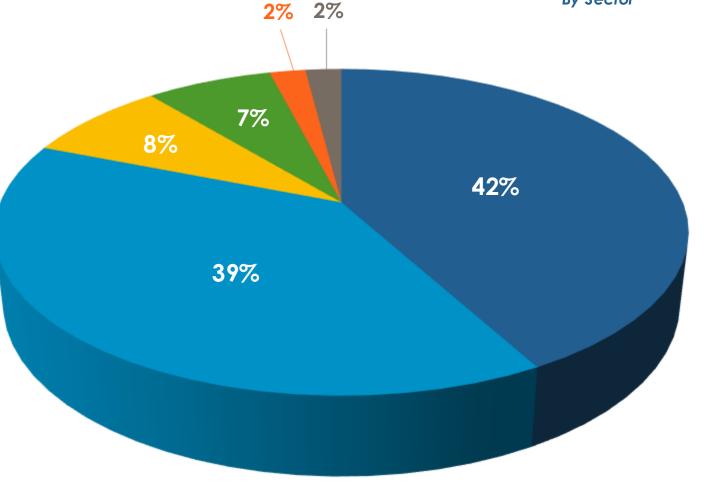
Cumulative Value = USD \$198.8 billion

As of June 30, 2025





■ Energy ■ Waste

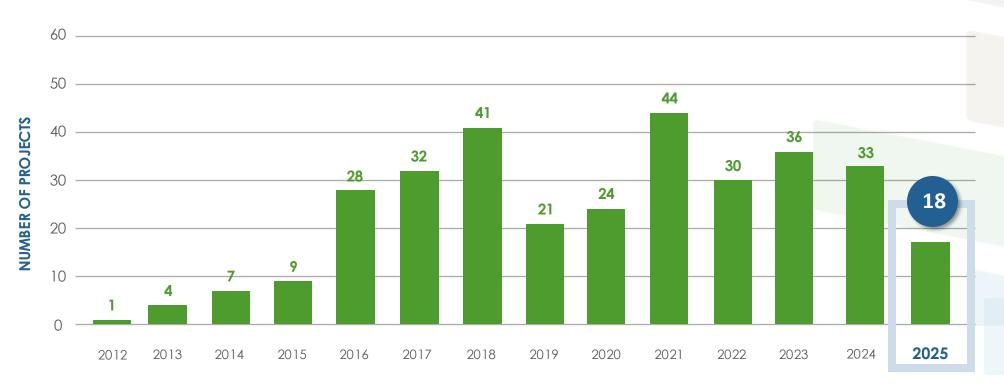


Registered, under review & complete



By Year

# Envision Project Registrations

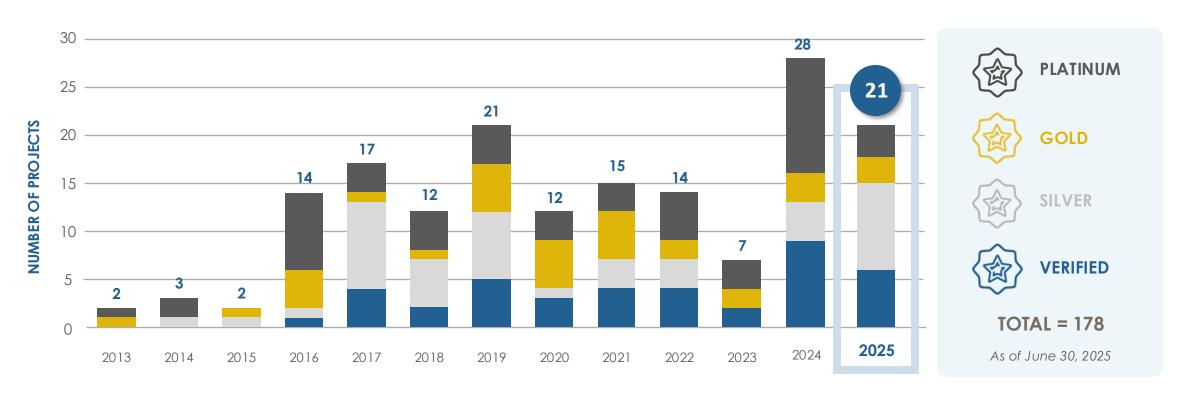


**TOTAL = 328**As of June 30, 2025



### **Envision Awards Announced**

Per ISI policy, unless otherwise arranged, projects are announced within 90 days of project team award acceptance. For more information, reference the online project directory and downloadable list of Envision Verified Projects.





# Envision Awards 2025 Q2

- University Park Wastewater Reclamation Facility Upgrades (State College, Pennsylvania)
- Upgrade of Mersereau Avenue, Mayflower Avenue, and Richmond Avenue Pump Stations (New York, New York)
- \* State Highway 337 Della Val Vigezzo Project (Italy)
- Northeast Philadelphia Airport Taxiway L Pavement Rehabilitation-Phase I (Philadelphia, Pennsylvania)
- \* Mallard Creek WRF Phase 1 (Charlotte, North Carolina)
- Guichon Creek Restoration Project (Burnaby, British Columbia)
- Grand Concourse, Phase 5 (New York, New York)





# Envision Awards 2025 Q2

- \* ATL South Deicing Facility (Atlanta, Georgia)
- Runway 17L-35R Complex Pavement Rehabilitation & Electrical Upgrades Package 2 (Denver, Colorado)
- \* Stazione Ferroviaria di Frosinone (Italy)
- \* Galleria Manfreida Canna SX Direzione Genova (Italy)
- \* DEN Peña Boulevard Phase 1B (Denver, Colorado)
- \* Xochi El Corredor de las Flores (Guatemala)
- \*Replacement of Casa Loma Siphon Barrel No. 1 (San Jacinto, California)











# Envision By the Numbers EDUCATION & CREDENTIALING







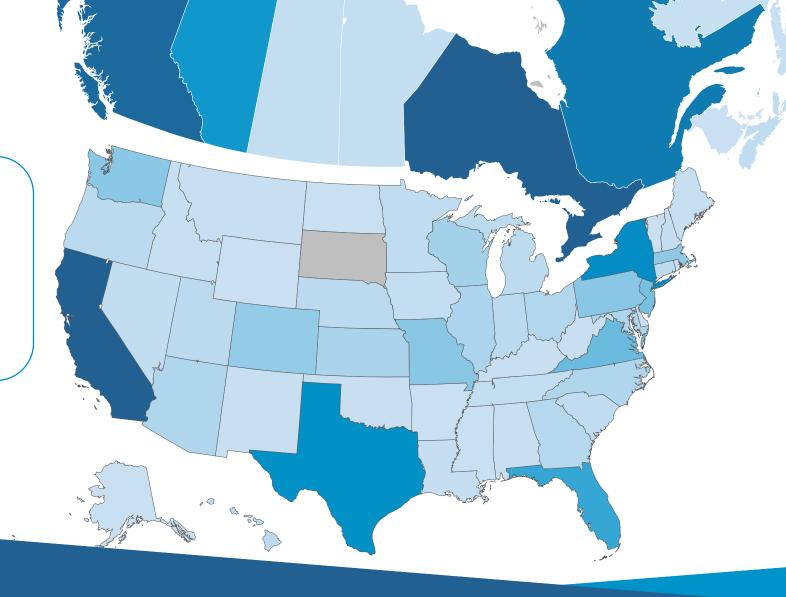
**TOTAL = 10,525** as of June 30, 2025

### U.S. & CANADA

By Location

# Top 10 Jurisdictions (Canada)

Ontario 116 British Columbia 104 Quebec 85 Alberta 54



TOTAL = 8,720

As of June 30, 2025

### TOP 10 JURISDICTIONS (US)

California	859
New York	474
Texas	444
Florida	317
Virginia	201
New Jersey	181
Missouri	138
Pennsylvania	136
Washington	132
Massachusetts	126

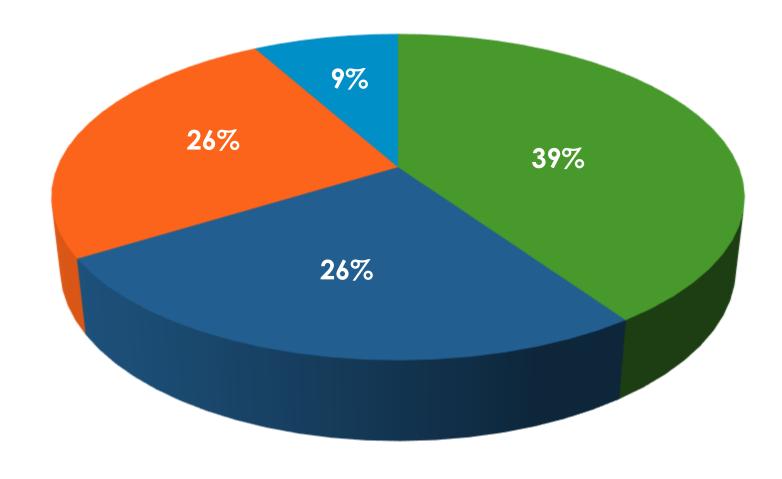


# **ENV SPs**

TOTAL = 10,525

As of June 30, 2035

- Companies & Associations
- Individuals
- Public Agencies
- Academic Institutions



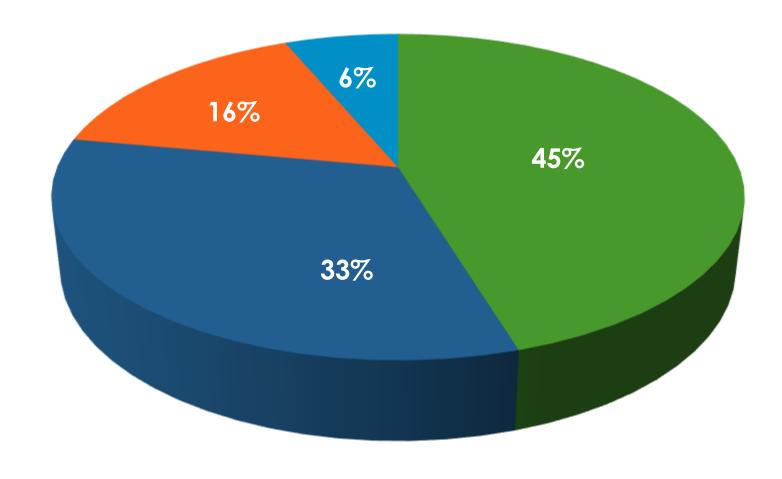


# **ENV SPs**

**TOTAL = 915** 

As of June 30, 2035

- Companies & Associations
- Individuals
- Public Agencies
- Academic Institutions

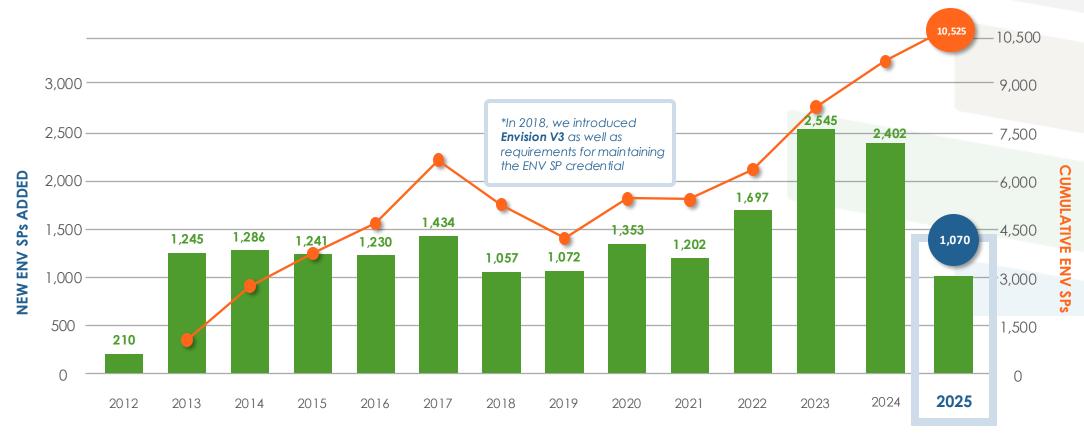




By Year

12,000

### New ENV SP Growth



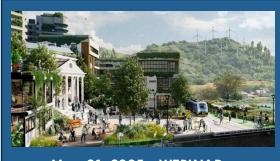
Canadian ENV SPs 915



### Recent Webinars & Live Events



APRIL 2, 2025 – WEBINAR
How to Incorporate Carbon
Sequestration into Every Project



May 21, 2025 – WEBINAR
Pathways to Climate and Nature
Positive Site Infrastructure



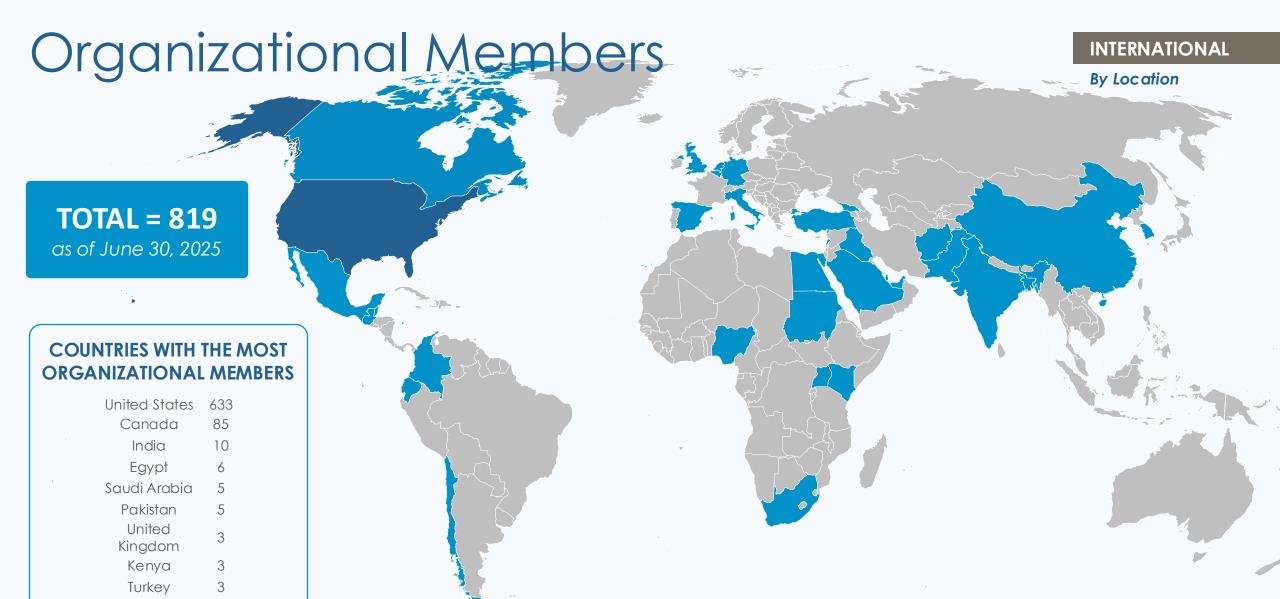






# Envision By the Numbers MEMBERS & SUPPLIERS





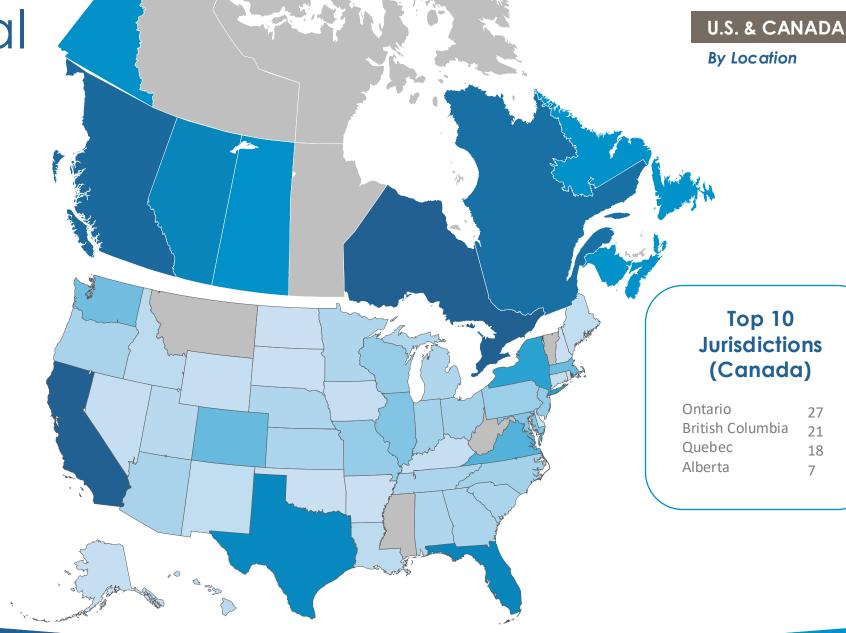


**TOTAL = 718** 

As of June 30, 2025

### **JURISDICTIONS** WITH THE MOST **ORGANIZATIONAL MEMBERS**

California 102 Florida 59 56 Texas 47 New York Virginia Ontario Colorado Massachusetts Washington District of 21 Columbia



### Top 10 **Jurisdictions** (Canada)

Ontario 27 British Columbia 21 Quebec 18 Alberta



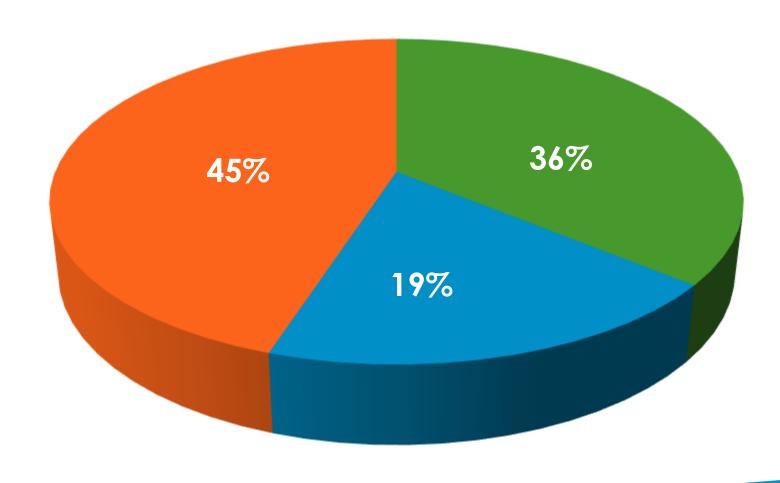
By Type

# Organizational Members

**TOTAL = 819** 

As of June 30, 2025

- Companies & Associations
- Public Agencies
- Academic Institutions





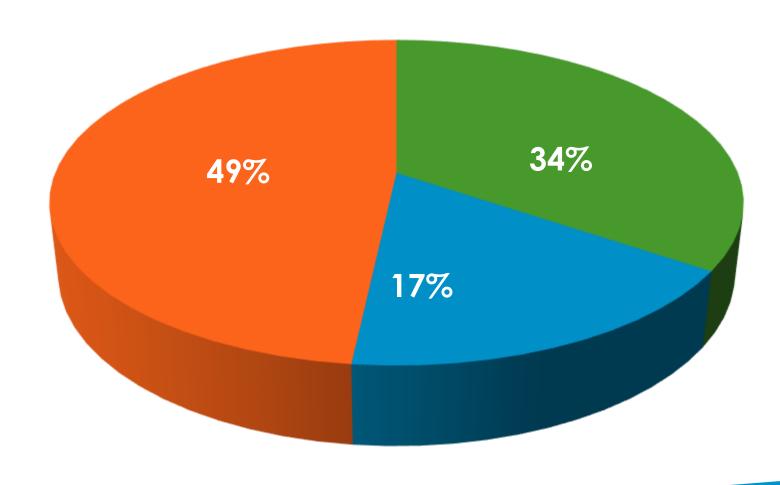
By Type

# Organizational Members

TOTAL = 87

As of June 30, 2025

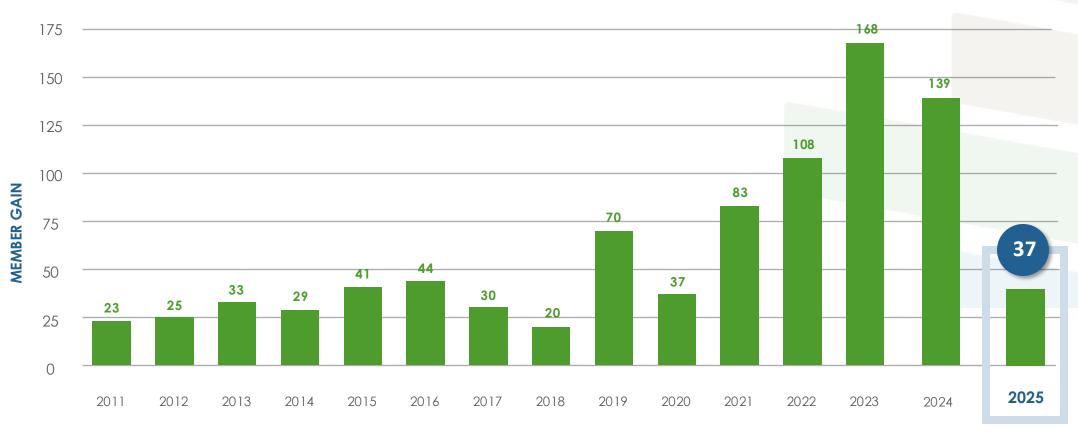
- Companies & Associations
- Public Agencies
- Academic Institutions





By Year

# New Organizational Member Growth







# New Organizational Members

### **PUBLIC AGENCIES**

#### Canada:

City of Kitchener (ON)
Town of the Blue Mountains (ON)

#### **United States:**

California Department of Transportation District 4 (CA)
City of Beverly Hills (LA)
City of Katy (TX)
City of Hialeah Gardens Water and Sewer Department (FL)
City of Los Angeles Dept of City Planning (CA)
City of Menlo Park (TX)
MTA Construction & Development (NY)
Village of Briarcliff Manor (NY)
Village of Bristol (WI)

### **COMPANIES & ASSOCIATIONS**

#### United States:

Davis & Floyd (South Carolina) Infrastructure Technologies, LLC (Maryland)

#### International:

Nagsh Consultancy and Environmental Solution Company (Saudi Arabia)

### **ACADEMIC INSTITUTIONS**

#### **United States:**

San Jose State University (CA)
The Citadel (SC)
The College of New Jersey (NJ)
University of Texas at San Antonio (UTSA) (TX)
University of California, San Francisco (CA)



# Thank You!

info@sustainableinfrastructure.org

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- → Learn about membership benefits
- → Explore ENV SP training & exam
- → Find Envision verification guidance

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- → And more!



