

# Tenant Improvement (TI) Green Code Plan Review Checklist



2021 International Green Construction Code (IgCC) rev. 8/2/24

Project Name	Date
Project Address	
Submitted By	Phone Number

### Water Use Efficiency Compliance (IgCC)

□ Comply with amended IgCC 601.3.2 for new fixtures, fittings, appliances, and equipment:

□ Plumbing fixtures and fittings (601.3.2.1) (per amended IPC max. flow and flush rates)

□ Appliances (601.3.2.2) (commercial clothes washers and dishwashers)

□ HVAC systems and equipment (601.3.2.3) (cooling towers and evaporative condensers)

□ Commercial food service equipment (601.3.2.5) (prerinse sprays, dishwashers, ice machines)

 $\Box$  Water softeners (601.3.6) and reverse osmosis systems (601.3.7) where installed

### Energy Efficiency Compliance (IECC)

 $\Box$  Comply with energy code (IECC).

# Indoor Environmental Quality Compliance (IgCC)

□ Comply with the VOC limits of amended IgCC Section 801.4.2 for newly installed materials:

 $\Box$  Adhesives and sealants (801.4.2.1)

 $\Box$  Paints and coatings (801.4.2.2)

□ Floor covering materials (801.4.2.3)

□ Composite wood products, agrifiber, hardwood plywood and laminated products (801.4.2.4)

 $\Box$  Acoustical ceiling tiles and wall systems (801.4.2.6)

# Materials and Resources Compliance (IgCC)

□ Comply with amended IgCC 901.3 for recycling and 901.4 for reduced impact materials:

□ Divert a minimum of 50% of nonhazardous construction, demolition of deconstruction waste material from disposal in landfills or incinerators through reuse, recycling, repurposing and/or composting (901.3.1.1)

 $\Box$  Exception: Building projects less than 5,000 sq. ft. of new, added, or remodeled area.

- □ Mailrooms, breakrooms, and kitchen/kitchenette areas shall be provided with built-in/pull-out recycling bins (901.3.4.1)
- □ Reduced impact building material options (select one for TIs) (901.4.1)
  - $\Box$  Minimum 10% recycled content and salvaged material content (901.4.1.1)
  - □ Minimum 15% regional materials (901.4.1.2)
  - □ Minimum 5% biobased including certified wood through forest certification (901.4.1.3)
  - □ Minimum 3 environmental product declarations or certifications (901.4.1.4)

Scottsdale's Building Code Information link – <u>https://www.scottsdaleaz.gov/codes-and-ordinances/building-codes</u>