On Our Way to Being the Nation’s First Living Building Challenge Core Certified Supermarket

Hannaford Supermarket
Augusta, Maine

118 Cony Street
Augusta, ME 04330

Store: (207) 621-2570
Pharmacy: (207) 621-2574

hannaford.com
Building a better, greener future, together.

What’s important to you is important to us. From carrying 100% sustainable seafood, using renewable energy sources and achieving zero waste goals in our stores, to fighting hunger in our communities and supporting local farms. We share your passion and commitment to making the world a better place.

10 Imperatives for ILFI Living Building Challenge Core Certification

- **Ecology of Place**
  - Ecology of Place is a concept that is concerned with the values of conservation and preservation people place on their relationship to the earth, its features and its inhabitants.

- **Human-Scaled Living**
  - Contributions toward the creation of walkable, pedestrian-oriented communities that reduce the use of fossil fuel vehicles. Our store has:
    - Bike storage
    - Weather protected public gathering areas
    - Gathering spaces available for community events
    - Carpool coordination assistance
    - Access to public transportation
    - Covered bike storage, e-bike charging stations and bicycle maintenance repair kits for associates.

- **Responsible Water Use**
  - Water is a precious resource. We’ve minimized water waste and the overall use of potable water while avoiding downstream impacts and pollution. That’s 30% less than average water use through:
    - Low-flow fixtures
    - Iceless food display cases including seafood
    - Use of native and low-water plantings in landscaping
    - Native and low-water plantings on our green roof, which does not require irrigation.

- **Energy & Carbon Reduction**
  - Every kilowatt counts. We’ve minimized energy-related carbon emissions that contribute to climate change.
    - Uses 70% less energy than a baseline building
    - The most energy-efficient store per square foot that Hannaford operates
    - Geothermal energy system uses constant temperature of ground to reduce building use of fossil fuels for heating
    - Clerestory lights allow ample natural lighting
    - High levels of filtration and ventilation to support health of associates and customers
    - Prohibit smoking within 25 feet of any building opening
    - Comprehensive Healthy Interior Environment plan encompassing cleaning protocols, HVAC maintenance, training plans and strategies for improving air quality and preventing particulate matter

- **Healthy Interior Environment**
  - Prioritize indoor air quality and a healthy interior environment for all.
    - Provide outside views and daylight access for 83% of common spaces
    - Clerestory lights allow ample natural lighting
    - High levels of filtration and ventilation to support health of associates and customers
    - Prohibit smoking within 25 feet of any building opening
    - Comprehensive Healthy Interior Environment plan encompassing cleaning protocols, HVAC maintenance, training plans and strategies for improving air quality and preventing particulate matter

- **Responsible Materials**
  - Set a baseline for transparency, sustainable extraction, support of local industry and waste diversion for all projects.
    - Incorporated Declare label products. Declare is a material ingredient disclosure label designed to promote market transformation and promote the use of healthier materials in buildings.
    - 20% of materials used were sourced locally within a 311-mile radius
    - 50% of wood used was FSC-certified or salvaged
    - Salvaged materials from the existing building were reused when possible, such as refurbished refrigerators and concrete floors, to reduce embodied carbon
    - 80% of renovation waste was diverted from landfills and recycled

- **Universal Access**
  - Provide equitable access to and protection from any negative impacts resulting from the development of Living Building projects.
    - Support needs of associates and customers with disabilities

- **Inclusion**
  - Help create stable, safe and high-paying job opportunities for people in the local community, and support local, diverse businesses through hiring, purchasing and workforce development practices.
    - Support for community-based nonprofit organizations focused on equity and inclusion
    - All project team organizations have completed a JUST self-assessment exercise, a social equity rating system and label for organizations.

- **Beauty & Biophilia**
  - Connect teams and occupants with the benefits of biophilia and incorporate meaningful biophilic design elements into the project. Project prioritized biophilia by:
    - Enhancing plantings
    - Using natural fixtures like wood and stone
    - Incorporating public art and information that highlight topics like local food, farming, community events, history of Augusta

- **Education & Inspiration**
  - Stay informed. Visit our model store to learn more about the changes we’ve implemented. We hope you’re inspired to take action of your own that leads to a greener future for all.

Cony Hannaford - A History of Firsts

In 2009, Hannaford’s Augusta, Maine, Cony Street store became North America’s first LEED Platinum supermarket for eco-friendly, energy-saving features, systems and materials. Recognizing advancements in sustainability-minded building practices, the time to reach beyond LEED was here. Hannaford committed to developing an advanced, state-of-the-art building that met new, rigorous sustainability standards. To meet that goal, we turned to the International Living Future Institute’s performance-based Living Building Challenge.

Living Building Challenge Core Certification

The Living Building Challenge Core for Interiors Certification is administered by the International Living Future Institute (ILFI). This certification system is unique in that it puts the connection to nature and equity on even footing with water, energy and materials concerns.

To obtain Living Building Challenge Core certification, a project must demonstrate compliance with 10 imperatives that represent best practices for sustainable buildings.