

Protecting places · Promoting Vibrancy · Preserving Character



### **Preservation and the Planet**

The greenest building is the one that already exists

Building reuse IS climate action!

NOAH- Naturally Occurring Affordable Housing

# A LIFETIME'S WORTH OF WASTE

BUILDING DECONSTRUCTION INSTITUTE www.reuseconsulting.com



The EPA states that Americans produce an average of 4.5-5.0 pounds of waste a day

This adds up to about 135000 pounds of waste in 75<sup>t</sup>years, or one average lifetime



The average American home is 2,400 square feet and weighs about 56 pounds per square foot

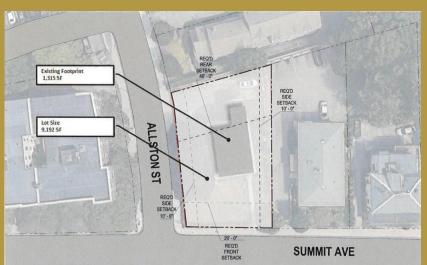
This adds up to about 135000 pounds per home

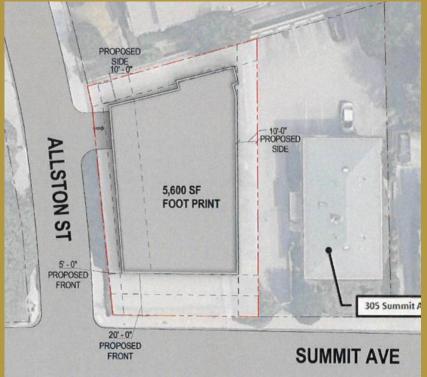


DEMOLITION OF ONE AMERICAN
HOME IS EQUIVALENT TO A
LIFETIME'S WORTH OF WASTE

Consider Building Deconstruction and ReUse to support an impactful circular and sustainable system







#### **Partners**

City of Boston- Environment Department- Zero Waste Team

**MassDEP Deconstruction Working Group** 

**CLF Boston Reuse Working Group** 

RecyclingWorks in Massachusetts

All For Reuse-Reuse Ecosystem Map (https://www.allforreuse.org/ecosystem-map)

## www.bostonpreservation.org

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