



THE CITIES OF **BEVERLY AND SALEM** HAVE PARTNERED TO CREATE RESILIENT IN THE FACE OF THE CLIMATE CRISIS.

# MOBILITY

Creating a safe, connected, and accessible transportation system that prioritizes low-carbon mobility and promotes active lifestyles.

#### WHAT DOES MOBILITY INCLUDE?

Creating a well-connected system for moving around our communities

Providing safe and attractive sidewalks and paths for a more bike- and pedestrian-friendly environment

Expanding emission-free transportation opportunities (bikeshare, electric vehicles)

Focusing development in downtown areas to create a more walkable city and lifestyle

HOW IS MOBILITY CONNECTED **TO LONG-TERM RESILIENCE AND** SUSTAINABILITY?

## 1.

Promoting bicycles, walking, and public transit over single-occupancy vehicles will reduce our carbon footprint and improve public health.

### 2.

Enhancing convenient, reliable transit options for those with mobility limitations (e.g., seniors, disabled individuals) makes sustainable transportation options more inclusive to all members of our community.

## 3.

Electric vehicles (EVs) do not directly release air pollutants and can rely on renewable electricity sources, leading to cleaner air and reduced greenhouse gas (GHG) emissions.







**TOGETHER: OUR** PLAN TO TAKE COLLECTIVE ACTION

#### Transportation Emissions in Beverly and Salem

Emissions from the transportation sector account for almost half of total GHGs in both cities.





Private vehicle emissions are **96**<sup>%</sup> of total transportation emissions in Beverly and **97**% in Salem.

#### Carbon Intensity and Miles Traveled of Private Vehicles, Rail, and Buses

Drivers of private vehicles travel approximately 446 million miles more than rail and buses in Beverly and 353 million miles more than rail and buses in Salem. Additionally, personal vehicles are carbon intensive, polluting more per mile compared to transit.



#### Mobility in Beverly and Salem

Walk Score is a measure of how pedestrian-friendly a community is. It accounts for information such as the distance to local shops and the presence of sidewalks.



Source: Transportation Beverly

Source: Salem Bicycle Master Plan

Downtown Beverly WALK SCORE:

88 out of 100. Downtown Salem WALK SCORE: 95 out of 100. of Salem residents are within a 10-minute walk of the commuter rail or ferry.

**70**<sup>%</sup>

of Salem residents are within a 10-minute bike ride of the commuter rail or ferry.

# Some transportation strategies being considered for the **Resilient Together** plan include, but are not limited to:

- Work with North Shore Transportation Management Association to encourage transit use for work and other trips.
- Provide bike parking at all public parks and all public schools.
- Add eBike charging outlets (standard wall outlets) to bicycle parking areas where feasible.
- Implement plans to launch a bike share program.

- Pursue opportunities to connect
  Downtown Beverly and Downtown
  Salem (e.g., improved wayfinding, bus service).
- Provide EV charging stations at public parking facilities, schools, and parks.
- Encourage carsharing in order to promote "car-light" lifestyles.

# DID YOU

Complete Streets are roadways that make it safer and easier for users of all ages, abilities, and modes to get around. Design elements on a Complete Street include bus lanes or sidewalks, accessible signaling, and curb extensions.



Both Beverly and Salem have Complete Streets policies. The reconstruction of the **Cabot Street** roadway in downtown Beverly includes wider sidewalks and street trees to provide a pedestrian-friendly environment.

LEARN MORE AND SHARE YOUR IDEAS AT **RESILIENT-TOGETHER.ORG** 

Beverly Depot is the **8TH** busiest station in the commuter rail system, **4TH** excluding stations in Boston



Source: Transportation Beverly Source: Imagine Salem

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