



# Our 2040 Vision



Supporting sustainable economic growth

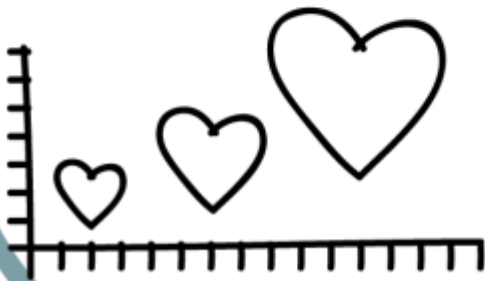


Protecting our environment

## Transport Vision

World class connections that support long-term, sustainable economic growth and access to opportunity for all

Improving quality of life for all

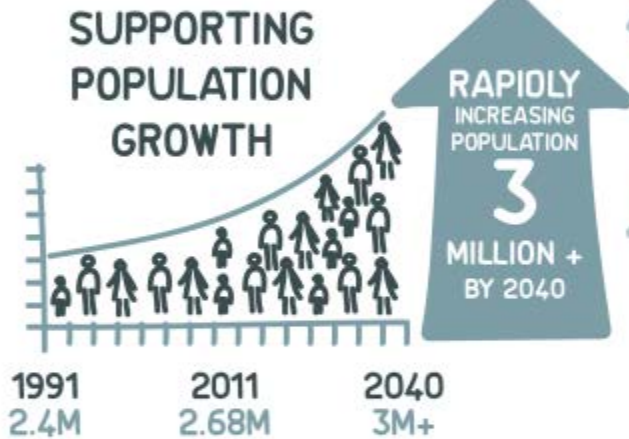


Developing an innovative city-region



# SUPPORTING SUSTAINABLE ECONOMIC GROWTH

## AN INCREASE IN EMPLOYMENT



## REQUIRING AT LEAST 200,000 MORE HOMES



**+800,000**  
MORE TRIPS ON OUR  
TRANSPORT NETWORKS  
EVERYDAY



# IMPROVING THE QUALITY OF LIFE

**1/5** OF THE GM POPULATION LIVES IN ONE OF THE 10% MOST DEPRIVED AREAS OF THE UK



**31%** OF HOUSEHOLDS HAVE NO CAR



**1/2** OF ALL ADULTS DO NOT GET THE RECOMMENDED LEVEL OF PHYSICAL ACTIVITY



**£35M**

THE COST TO THE NHS IN GREATER MANCHESTER OF PHYSICAL INACTIVITY

BY 2040  
**1-IN-4** ADULTS WILL BE OVER 60



**1-IN-6** ADULTS WILL BE OVER 70



HALF OF ALL TRIPS ARE LESS THAN

**2KM**



AND 38% OF THESE SHORT TRIPS ARE BY CAR

Greater Manchester has reduced accident rates to below the national average

KSIs PER 100,000 POPULATION



but we still have a high number of pedestrian and cycle injuries

**1000** PEDESTRIANS INJURED ON GM ROADS (2014)

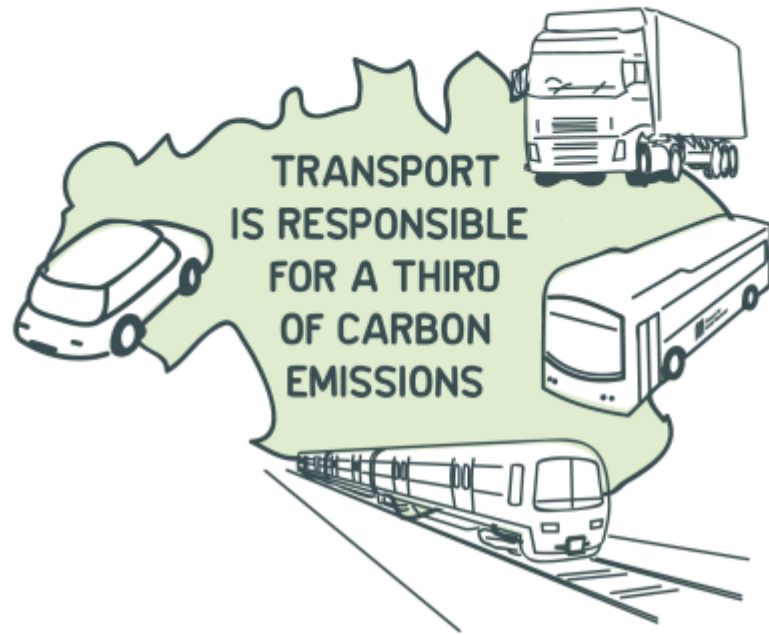
**569** CYCLIST INJURED ON GM ROADS (2013)

and many of these involve children



OVER **1/3** WERE CHILDREN (AGED 0-15yrs)

# PROTECTING OUR ENVIRONMENT



**48%**  
CARBON  
REDUCTION  
BY 2020

**CO<sub>2</sub>**

**£20bn**

ECONOMIC  
COST IF WE DO  
NOT TACKLE  
CLIMATE CHANGE



**13%**

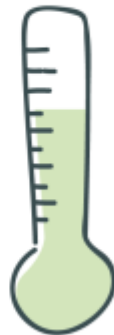
INCREASE IN  
WINTER RAINFALL



AND ANNUAL MEAN  
TEMP RISE OF UP TO

**+2.3°C**

BY 2050



**1000** DEATHS  
PER YEAR  
FROM AIR POLLUTION

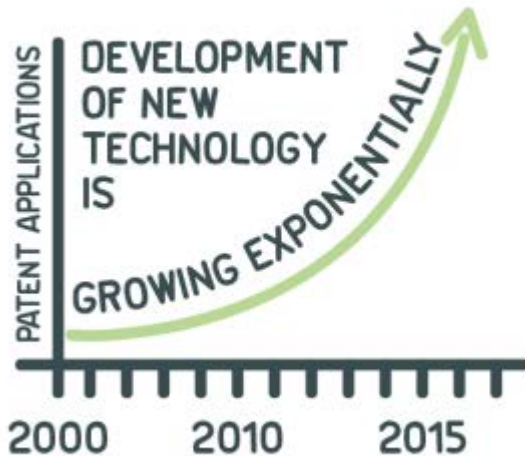
# TECHNOLOGY AND INNOVATION

BY 2020  
**68%**  
OF UK ADULTS  
WILL BE DAILY  
MOBILE INTERNET  
USERS



**60%** OF ONLINE CONSUMERS  
WILL USE MOBILE SOCIAL  
NETWORKING APPS

MORE THAN  
**50 BILLION**  
THINGS WILL BE CONNECTED  
TO THE INTERNET BY 2020



AUTOMOTIVE  
TECH WORTH  
ESTIMATED  
**£900bn**  
GLOBALLY BY 2025



# 2040 Strategy Document

## Four Part Document:

1. Vision & Context
2. Policy Framework
3. Strategy Priorities by Spatial Theme
4. Delivery

## Plus:

5-year Delivery Plan  
2040 Evidence Base  
Integrated Assessment

*Go to: [tfgm.com/2040](https://www.tfgm.com/2040)*



# Integration at the heart of our 2040 Strategy

## Old way

By mode



By district





# Integration at the heart of our 2040 Strategy

## Old way

By mode



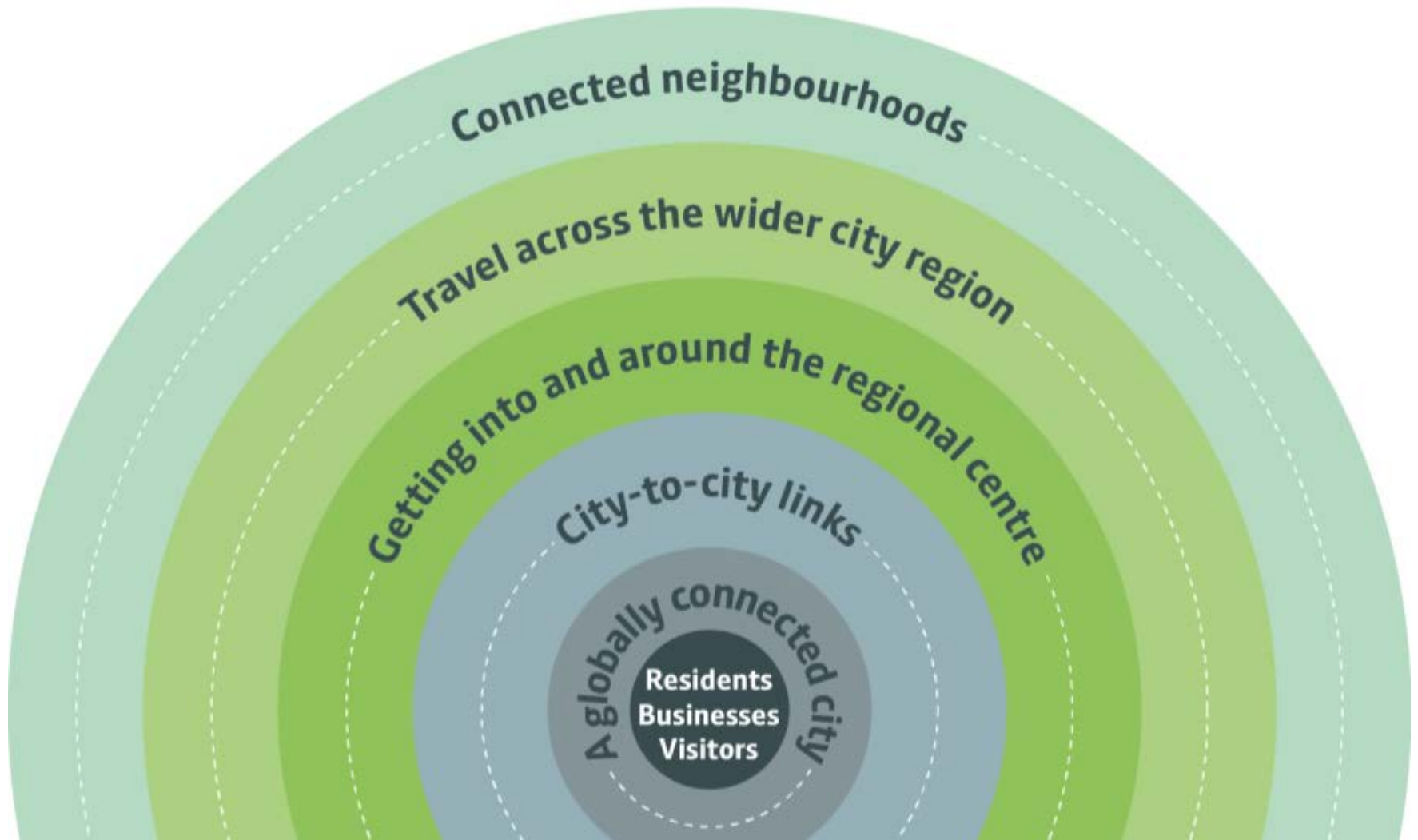
By district



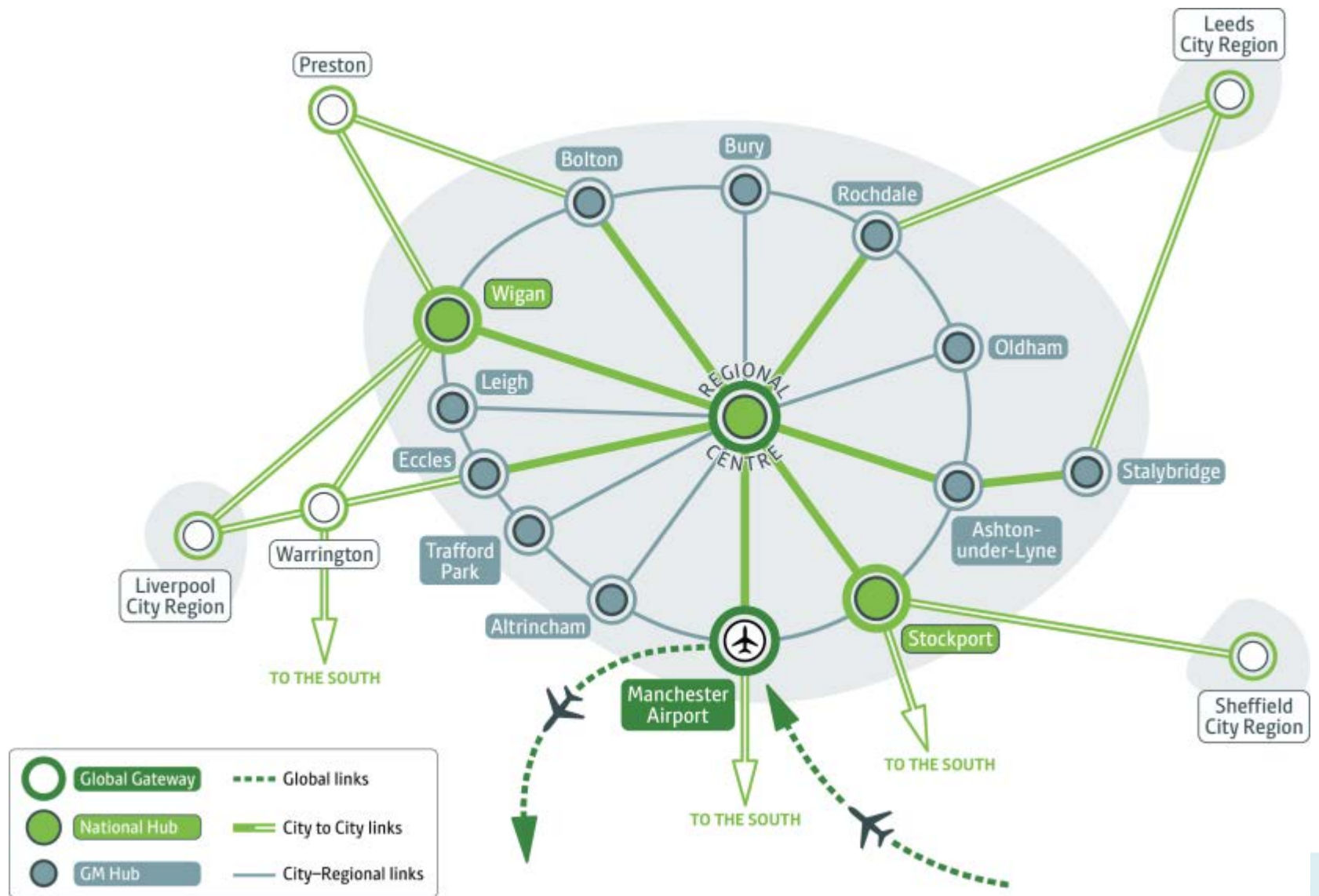
## New way



# Plan for journeys not transport modes!



# Our aim is for a fully integrated public transport network



**Thank you**

