

SHROPSHIRE

2050

HEADLINES

What do we know and what don't we know?

What could it mean and how do we plan?

LOOKING FORWARD

WE HAVE CHALLENGES

- **Finances**
- **Uncertainty**
- **Need for Pace**
- **Knock on impact of current trends**



- Our role in place based system leadership.
- Help to inform and lead thinking

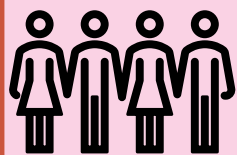
WE HAVE OPPORTUNITIES

- **Joined up planning**
- **Shaping future scenarios**
- **New delivery models and partnerships**



PEOPLE

- Shropshire's population would be shrinking significantly if it weren't for migration
- There will be significant rises in the number of elderly people and reductions in younger people

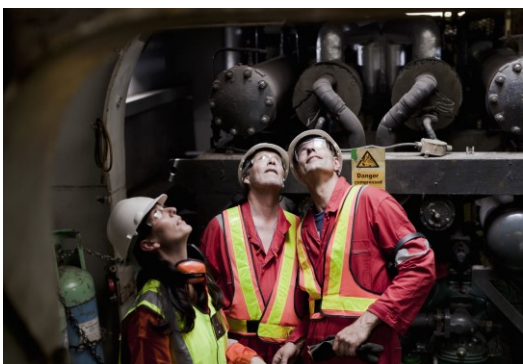


More than **61,000**
extra people



Size of 80+ population will more
than double to **48,000** people

3,200 additional deaths per year by
2050 – an extra **62** per week



EMPLOYMENT AND LABOUR FORCE

- Population would be shrinking significantly if it weren't for migration.
- There will be significant rises in the number of elderly people.

Additional People of Working Age: **11,800**



Additional People of Non-Working Age:

3,700
0-15



44,500
65+





HOUSING

- Shropshire will need to continue to increase its housing supply to meet the need.
 - Number of Households 2021: 139,600
 - Number of Households 2050: 179,300



Almost **40,000**
extra Households

18,000 more single person households
+44% growth 2021-2050

13% of households will require wheelchair
accessible buildings
33% will require accessible and adaptable buildings



ENVIRONMENT AND UTILITIES

- Additional household waste set to increase by 40,700 tonnes, to 211,200 tonnes
- Average July temperature expected to be around 40°C
 - More public health warnings
 - Possible power outages
 - Disruption to events



Water demand - an additional
152 Olympic sized swimming
pools of water required



CO2 emissions set to
increase to 1,964kt, an
increase of 323kt.



Droughts, extreme precipitation,
flash flooding and high winds all
likely to become more common



Transport

- The numbers of cars are set to increase from 210,800 to 270,700
 - 384 million more miles per annum
- More than 11,000 EV Charging Points will be required to meet demand.



60,000 more cars,
1.1 million more miles per day



No. of bus journey set to
increase from 2.4 million
to 3.1 million



Number of rail journeys set
to increase from 3.6 million
to 4.3 million



Social Infrastructure

- Additional primary and secondary school places required across Shropshire
- Number of people with disabilities will increase
- Further increases in medical resources required



900 primary spaces & 500
Secondary spaces required

Increase: 11,400 people
(from 60,000 to 71,400)



27 GPs, 475 more nurses
and 146 more hospital
beds required

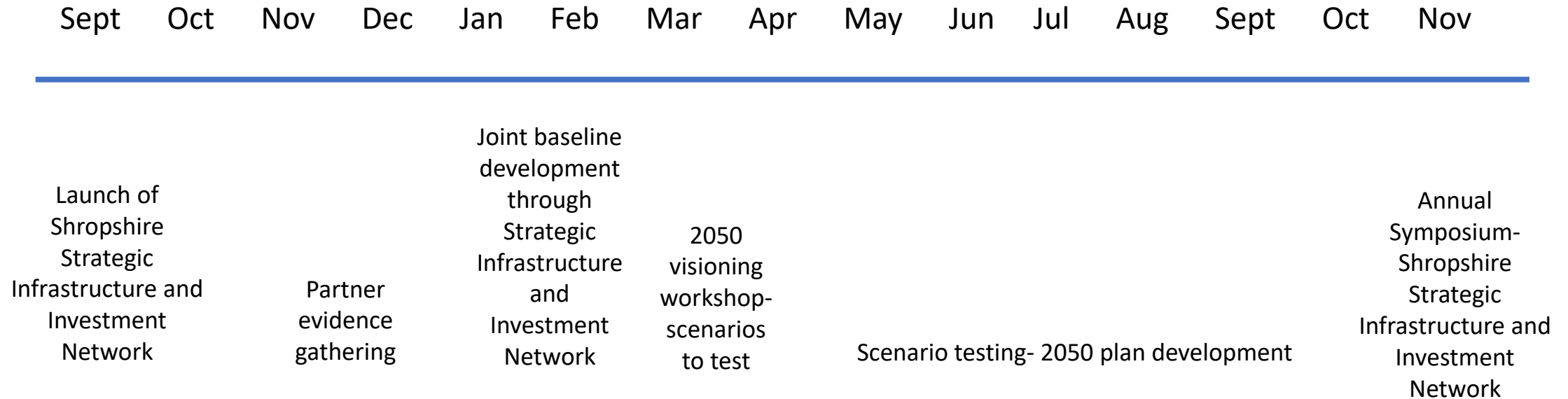


WHAT DO WE DO?

Joint scenario planning

- What are the 'givens' (eg policy, climate change, technological advances) that we know we need to respond to?
- What impacts will these 'givens' have on these projections?
- What isn't a 'given' that we want to influence?
- How do we use this thinking to shape the best future for Shropshire?
 - Future growth strategy?
 - New partnership working?
 - Joined up investment planning?

WHAT IS NEXT?



What is the input and support of Shropshire's business community?