

Solutions

Each answer shows the steps, then the **result**.

2.1

- it increases driving/emissions and the cost of services; it consumes farmland and habitat

2.2

- any two of: clean water/sanitation, affordable housing, transit, waste, power

2.3

(a)

- spread of disease from poor water/sanitation

(b)

- invest in water/sanitation, affordable formal housing, upgrading

3.1 B

- sprawl increases driving and emissions

3.2 B

- affordable dense housing near transit is a sustainable fix

3.3

(a)

- concentrated transport, energy use, industry, and buildings

(b)

- public transit, green buildings, renewable energy, smart growth