

## Smart Cities

Smart City: City that uses digital tech to improve the quality of life for its residents

### positive use

1) real life traffic monitoring

↳ ex. Waze, transtar,

↳ traffic signals: making traffic signals blink/not work properly then work properly again

↳ ex. police control traffic

2) energy conservation/management

↳ energy efficient buildings: roofs, windows

3) public safety:

↳ ex. surveillance sys, predictive ~~policing~~ policing, waste management

- plastic takes 30yrs to disintegrate

- anything made of paper can be composted

4) air quality sensors

↳ ex. monitoring pollution

water quality alerts

5) public transportation

↳ ex. smart parking