Sustainable cities/Megacities

Name _	 	
Period		

Part A: Sustainable development

Click this link to Sustainable Development Goal #11

This is the definition of a sustainable city:

"Making cities sustainable means creating career and business opportunities, safe and affordable housing, and building resilient societies and economies. It involves investment in public transport, creating green public spaces, and improving urban planning and management in participatory and inclusive ways."

- 1. What percentage of the world's population will be urban by 2050?
- 2. What does the website identify as two causes of the rise of megacities?

Scroll down to the Facts and Figures section

- 3. In 2018 how many people lived in cities?
- 4. How many of those people living in cities were living in slums (squatter settlements)?
- 5. What percentage of the world's energy consumption comes from cities?
- 6. What percentage of the world's GDP (economic output) comes from cities?
- 7. Nine (9) out of ten (10) megacities in the future will be located where?

Summary: In your own words, explain why having sustainable cities and communities is important for the health of the planet and its people (3-4 sentences - use at least one piece of data/numbers, as evidence to support your claim.

Part B - Megacities

- 1. Click this link to a storymap about megacities
- 2. Choose 1 city from the map to read more about (click on a dot on the map) Which city did you choose?
- 3. What is one challenge this megacity is facing in the future?