

Name: _____

Lab: City Planning MAKEUP ASSIGNMENT

Remember: As per GHHS Policy, you have two days for each day absent to makeup assignments.

How often have you complained about traffic? An overcrowded school? The long commute to work? Well here is your chance to change all of that. Your task force is assigned to assess the design of Cary, NC.

What We Did in Class:

Students analyzed a map of Cary for the principles of sustainable cities. They identified areas they felt were sustainably and unsustainably developed, then redesigned an area to be more sustainable. You will do the same thing by looking at the same maps (during tutorial) or using the online map found at <https://www.townofcary.org/home/showdocument?id=1801>

Analysis Questions:

1. After you have chosen an area you felt was sustainably designed, name three features of this area that lead you to that conclusion.
2. How do these features impact the people who live in the area?
3. How did these design features affect the cost of development, short-term and long-term?
4. How would the infrastructure in the area differ from an area that is not sustainably developed?
5. Now find an area that you feel is not sustainably designed. What makes this area unsustainable?
6. How does this design impact the people who live in the area?
7. How did these design features affect the cost of development, short-term and long-term?
8. Why do you think the decision was made to go with an unsustainable development?
9. Discuss the changes you would make to this area and why in a short paragraph.
10. In a second paragraph, discuss the possible roadblocks you might experience in the Cary Town Council on the implementation of the changes you created above. Would the roadblocks come from the council? Citizens? Businesses? Developers? How might you overcome these roadblocks?
11. Your textbook discusses cities that are good and bad about sustainable development. Using these examples or others, compare and contrast the development processes.
12. What have you learned from this makeup lab?

