Patterns in Human Geography Assignment

**Task:**

Your task as an architect is to create an economically diversified settlement/city.

**Criteria:**

You will be given a blank sheet of paper and from there you will need to create a realistic representation of an economically diversified settlement that includes the site and situation of your city. You may also use a computer based program to show your city planning.

You must also include the different types of land uses and the following aspects of an economically diversified settlement in your map. All of the following need to be demonstrated on your map or discussed in detail during your presentation. Presentations should be 5-7 minutes.

* site location of settlement
* situation of settlement
* a variety of land uses (residential, institutional, open space, commercial, industrial, and transportation) – You should include the percentage of land reserved for each.
* major transportation route(s)
* water supply
* legend (that includes all labeled parts!)
* watch for land use conflicts! (e.g. a hospital would not be good near a factory)
* Percentages for each type of Land use (should correlate with map)

You will be making an oral presentation to the class, which will explain your economically diversified settlement plan. In your presentation you should provide rationale for each percentage allocated for each type of land use.

You will be given some class time to work on this project but you will need to work on it at home as well.

**Due Date: Monday November 28th, 2016**

**Patterns in Human Geography Assignment Rubric**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Criteria** | **Level One** | **Level Two** | **Level Three** | **Level Four** |
| **Required elements**  **/5** | did not create an economically diversified settlement  missing more than 2 components | attempted to create an economically diversified settlement  missing one component | created an economically diversified settlement  included all requirements, not all fully developed. | created a professional economically diversified settlement  included all requirements |
| **Content**  **/10** | the project content is poor and research is insufficient | the project content is fair, some of the important ideas are included | the project content is good and most of the important ideas of creating an economically diversified settlement are included | the project content is exemplary and all the important ideas of creating an economically diversified settlement are included |
| **Site and Situation**  **/5** | the site of the city has not been included  there is little organization of the settlement | the site has been included but is lacking details  the planning of the situation illustrates some organization and thought | the ideas behind the site illustrates care and thought  most ideas promote the growth of the city  the planning of the situation illustrates organization and thought | the ideas behind the site illustrates tremendous thought  all ideas promote the growth of the city  the planning of the situation illustrates tremendous organization and thought |
| **Land Uses**  **and**  **Land Use Conflicts**  **/10** | choices of land use are not practical  two or less land uses are included  there are more than four land use conflicts | some choices of land use are practical  only a few of the land uses are included  there are between two and three land use conflicts | the choices of land are practical and logical  all land uses are included  there is only one land use conflict | the choices of land use are extremely practical, unique to the city and creative  all the land uses are included  there are no land use conflicts |
| **Workmanship**  **/10** | little attention to detail  ruler was not used  no legend is included | some attention to detail  some lines drawn with a ruler  legend is missing several components | considerable attention to detail  most lines are drawn with a ruler  legend is included but is missing a few components | there is a high degree of attention to detail  all lines are drawn with a ruler  legend is included and all components are included |
| **Creativity /5** | limited use of creativity | some use of creativity | considerable use of creativity | extensive use of creativity |
| **Oral Presentation**  **/5** | communicates with limited effectiveness | communicates with some effectiveness | communicates with considerable effectiveness | communicates with a high degree of effectiveness |
| **Comments:** | | | | |