



## Take a Little Trip Project

Name \_\_\_\_\_

Due Date: \_\_\_\_\_

### Description:

In this project you will learn a little more about the local highway systems as you plan a trip somewhere in Fort Wayne.

### Task:

1. Mapquest (or some other map website) a map from your house to a destination of your choice in Fort Wayne.
2. Print out the map and directions OR draw the map and write out the directions
3. Highlight the route on the map (**with a highlighter**)
4. List the distance traveled for your route.
5. Record the time it takes to travel the route.
6. Make a list of all of the roads that you need to take along the way. **This is a separate list of roads from those in the directions...same roads different list.**
7. Assume that your car gets 25 mpg and calculate the cost to drive to and from your destination if gas is \$3.60/gallon.
8. Write a paragraph (at least three sentences) describing why you chose this destination.
9. Put all of the information in a typed or written report (on regular paper).

### Requirements (the following items must be included in your report)/Grading:

- |                               |        |
|-------------------------------|--------|
| 1. Map                        | 5 pts  |
| 2. Turn-by-turn directions    | 5 pts  |
| 3. Highlighted path of travel | 5 pts  |
| 4. Distance traveled          | 5 pts  |
| 5. Travel time                | 5 pts  |
| 6. List of roads              | 5 pts  |
| 7. Cost for fuel              | 10 pts |
| 8. Paragraph                  | 10 pts |

**Total:**

50