

1. A) You are considering opening a real-estate office in Fairfax County, VA or a surrounding county. Specifically, you are only interested in counties where the median household income is above \$75,000. You would like to find out the total number of people working for real estate businesses in Fairfax County and surrounding counties to help decide where the best location to open the office would be.

- a. What is this number in Fairfax County?
- b. How does it compare to surrounding counties?
- c. You would like to save this information in a format that will allow you to view it later and email it as an attachment if necessary.

B) You're interested in the overall trend of property value in Fairfax County, VA. Has the value increased or decreased in the past 10 years? By how much?

2. A) You want to start a daycare business, and are interested in the amount of money spent by people living in your zip code (22207) and neighboring zip codes. You would like this information displayed in a map on which you can clearly see the layouts of some of the smaller roads in the area to get a better idea of possible locations.

B) You decide that instead of your zip code, you would rather look at daycare business data in Alexandria City, VA and surrounding areas. You would like to view the total amount of money spent by people in Alexandria.