



URL: <http://64.218.68.50/stlouis/news/mpd/viewer.htm>

SAFE CITY- St. Louis INSTRUCTION and ACTIVITY SHEET

Make sure you are in SAFE CITY WEBSITE
 Make sure you have the Instruction/ Activity Sheet
 Make sure you have PowerPoint opened and saved as (your first name-safe city)

PART 1: Analyzing Crimes against Persons

- Go to the Safe City Website. (See our link in the web)
- Type your **address** and click **NEXT**
- Click **Crime against** persons and select all the options (CACH, Kidnapping, Robbery, etc)
- Click **REFRESH** Button. (A map of the area should appear with a circular area highlighted in green)

1-What do the following shapes represent? And how many of each shape do you find in the selected area? Fill in table 1.

Table 1: Crimes Against Persons

Shapes	Explanation	Number
Green Triangles		
Yellow Triangles		
Pink Triangles		
	Overall Total	

(HINT: If you don't know what the shapes mean hit on the legend button.)

2-Why will it be important to know this information about your neighborhood?

3-What other information regarding personal crimes do you think could be important to know?

(HINT: Think about when will these kinds of crime occur more often)

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- Copy the Map with the legend into Paint and then Transfer the image into a PowerPoint. Put the following title “Crime against Persons” on the PowerPoint
(**Note: Make sure that when you transfer the image from paint to PowerPoint you include the copyright information this is VERY IMPORTANT!!; If you need help see PowerPoint about HHBGC**)

- You probably will not be able to copy the map. Therefore do the following:
 - With the legend placed on the left corner of the map and the map screen as your active screen, click on PrintScreen (PrtScn) Keyboard Key. (You will take a snap shot of your screen the way it looks)
 - Open paint and paste the image. If a window appears asking you to resize the canvas because image is too large click **OK**.

(**Note: Make sure that when you transfer the image from paint to PowerPoint you include the copyright information this is VERY IMPORTANT!!**)

4-What area is covered by the circle? Use the formula: $\text{Pi} \times r^2$, where $\text{Pi} = 3.14$ and you'll need to find the radius. How can you find the radius?

How did you find the radius? What program did you use?

Total Area covered by the circle?

Number of crimes per area?

Why do you think it is important to talk about crimes per area?

PART 2: Getting maps for other Crimes.

- You will make maps of: Crime against Property and Crime against State (Include all factors for both maps). Before you do this maps click on the **CLEAR** button to clean the map and be able to select other options.
- Import both maps and their legends into PowerPoint and name the slides according to what they show. (See Web example if needed)
- Complete Table 2 and 3 with information about what each icon means and the total number of these icons.

Table 2: Crimes Against Property

Shapes	Explanation	Number
White Triangles		
Purple Triangles		
Orange/Yellow Triangles		
	Overall Total	

5. Why will it be important to know this information about your neighborhood?

6. What does Arson mean?

Table 3: Crimes Against State

Shapes	Explanation	Number
Grey Triangles		
Green Triangles		
Orange/Yellow Triangles		
Purple/Red outline Triangles		
Pink/ Black outline Triangle		
	Overall Total	

5. Why will it be important to know this information about your neighborhood?

6. What does DWI mean?