

## SAS: Lab 1

### Examining the Descriptor Portion of a SAS Data Set:

Use a PROC CONTENTS step to display the descriptor portion of **sashelp.junkmail**:

Question 1. How many observations are in the data set?

Question 2. How many variables are in the data set?

Question 3. What is the length (byte size) of the variable Remove?

Question 4. What is the file size (in bytes)?

### Importing Unstructured Data:

Use a PROC IMPORT step to import the file **np\_traffic.csv**:

Question 5. How many observations are in the data set?

Question 6. How many variables are in the data set?

Question 7. Go to the [documentation for PROC IMPORT](#). What is the option of GUESSINGROWS indicating?

Question 8. What is the default number for GUESSINGROWS?

Add the GUESSINGROWS=MAX to your previous code. It should look something like this:

```
proc import datafile=... out=... dbms=... replace;  
    GUESSINGROWS=MAX;  
run;
```

Question 9. What is the length (byte size) of the variable ParkName when you include the GUESSINGROWS statement?

Question 10. What is the length (byte size) of the variable ParkName when you DO NOT include the GUESSINROWS statement?