

# Problem ID worksheet

1 Name of applicant \_\_\_\_\_

2 Demographics/ Population (day vs. night)

Demographics (race, ethnicity, gender, age, education, profession, occupation, income level, and marital status)

3 Rural/Urban \_\_\_\_\_

4 Roadway description- Where are the crashes occurring?

Interstate	Yes/no	How much?	List interstates	_____
		_____		_____
State routes	Yes/no	How much?	List State Routes	_____
		_____		_____
Local roads			List	_____
Speed limits	_____			_____
Avg Speeds	_____			_____

5 Restaurants/ bars? Bar district? Number of bars? Concert venues?

Open container law with pedestrians?

Ride Share?

6 Schools/Universities?- Name and Describe

Student population	_____
Pedestrians	_____
Bicycles	_____
e-scooters	_____

7 Business District

Pedestrians	_____
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8 55 Plus Communities?

How many?

Percentage of population?

Two horizontal input fields for data entry.

9 Minority population

Percentage of population?

Horizontal input field for data entry.

10 Seatbelt usage rate

State rate 95.90% 2019 rate

Local rate Date of survey

Input fields for local rate and date of survey.

11 Local Crash Data Preferred 5 consecutive years of data but no less than the most current 3

	2014	2015	2016	2017	2018	2019 (if available)
Crashes						
Injuries						
Fatalities						

12 Number of unrestrained fatalities.

Percentage of unrestrained fatalities vs. overall fatalities

Two horizontal input fields for data entry.

13 Number of unrestrained injuries.

Percentage of unrestrained injuries.

Two horizontal input fields for data entry.

14 Speed related fatalities -percent of overall fatalities

State rate 18% 2018

local rate what year of data?

Input fields for local rate and year of data.

15 Impaired related fatalities- prcent of overall fatalities

State rate 25% 2018

local rate what year of data?

Input fields for local rate and year of data.

16 Pedestrian crashes

Percentage of overall crashes

Horizontal input field for data entry.

17 Pedestrian fatalities

State rate 17% 2018

local rate what year of data?

Input fields for local rate and year of data.

18 Bicycle crashes

Percentage of overall crashes

Horizontal input field for data entry.

19 Bicycle fatalities

State rate 2% 2018

local rate what year of data?

Input fields for local rate and year of data.

20 Motorcycle crashes

Percentage of overall crashes

21 Motorcycle fatalities

State rate 10% 2018

local rate  what year of data?

23 Are other languages are spoken in your community? If so, what other languages are spoken?

Percentage of individuals who speak

22 Where was the data above obtained from?

FARS, GEARS, Traffic Safety Facts- NHTSA, GOHS, OASIS (?) local, American Fact Finder (census data), CDC, Community Guide (EBP Practices), GEEARS & Cochrane Review (EBP)

Data Sources for Grant Applications:

1	2017 NHTSA Countermeasures that work- <a href="https://www.nhtsa.gov/sites/nhtsa.dot.gov/files/documents/812478_countermeasures-that-work-a-highway-safety-countermeasures-guide-.pdf">https://www.nhtsa.gov/sites/nhtsa.dot.gov/files/documents/812478_countermeasures-that-work-a-highway-safety-countermeasures-guide-.pdf</a>
2	FARS Data- <a href="https://www.nhtsa.gov/research-data/fatality-analysis-reporting-system-fars">https://www.nhtsa.gov/research-data/fatality-analysis-reporting-system-fars</a>
3	GEARS (must be an approved agency) - <a href="https://www.gearsportal.com/Pages/Public/Home.aspx">https://www.gearsportal.com/Pages/Public/Home.aspx</a>
4	NHTSA Traffic Safety Facts- <a href="https://crashstats.nhtsa.dot.gov/">https://crashstats.nhtsa.dot.gov/</a>
5	GOHS Data (which include 2018 Traffic Fatality Data and County Fact Sheets)- <a href="https://www.gahighwaysafety.org/research/">https://www.gahighwaysafety.org/research/</a>
6	GA OASIS (This has different criteria then the FARS data)- <a href="https://oasis.state.ga.us/">https://oasis.state.ga.us/</a>
7	American Fact Finder (Census/Demographic Data)- <a href="https://factfinder.census.gov/faces/nav/jsf/pages/index.xhtml">https://factfinder.census.gov/faces/nav/jsf/pages/index.xhtml</a>
8	CDC Motor Vehicle Safety - <a href="https://www.cdc.gov/motorvehiclesafety/index.html">https://www.cdc.gov/motorvehiclesafety/index.html</a>
9	The Community Guide to Best Practices (for traffic safety) - <a href="https://www.thecommunityguide.org/search/traffic%20safety">https://www.thecommunityguide.org/search/traffic%20safety</a>
10	The Cochrane Review (for traffic safety)- <a href="https://www.cochrane.org/search/site/traffic%20safety">https://www.cochrane.org/search/site/traffic%20safety</a>
11	GEEARS (for demographic data)- <a href="https://geears.org/">https://geears.org/</a>
12	GHSA Publications- <a href="https://www.ghsa.org/index.php/resources/publications">https://www.ghsa.org/index.php/resources/publications</a>
13	GHSA Occupant Protection Best Practices Publication- <a href="https://www.ghsa.org/index.php/resources/opc2008">https://www.ghsa.org/index.php/resources/opc2008</a>
14	NHTSA Guide for Advancing Bicycle and Pedestrian Safety- <a href="http://www.gahighwaysafety.org/fullpanel/uploads/fihttps://www.ghsa.org/index.php/resources/opc2008es/nhtsa-pedsbike.pdf">http://www.gahighwaysafety.org/fullpanel/uploads/fihttps://www.ghsa.org/index.php/resources/opc2008es/nhtsa-pedsbike.pdf</a>
15	Children’s Hospital of Philadelphia- <a href="https://injury.research.chop.edu/">https://injury.research.chop.edu/</a>
16	County Health Rankings- <a href="https://www.countyhealthrankings.org/app/georgia/2019/overview">https://www.countyhealthrankings.org/app/georgia/2019/overview</a>