Problem Solution Fit:

CUSTOMER CONSTRAINTS

What constraints prevent your customers from taking action or limit their choices of solutions? i.e. spending power, budget, no cash, network connection, available devices.

- 1. Budget problem.
- 2. Pressure of how it will be received by the public.

AVAILABLE SOLUTIONS

Which solutions are available to the customers when they face the problem or need to get the job done? What have they tried in the past? What pros & cons do these solutions have? i.e. pen and paper is an alternative to digital notetaking

Send a petition to the collector to improve the lighting and rain water draining system for the roads

CUSTOMER SEGMENT

Who is your customer? i.e. working parents of 0-5 years old kids.

Drivers, Passengers, Motorists

PROBLEM ROOT CAUSE

What is the real reason that this problem exists? What is the back story behind the need to do this job? have to do it because on the change in

- 1.(i) Too many vehicles
- (ii) Roads being narrow.
- 2. (i) No proper draining system on the road.
- (ii) Less no street lights on the road.

BEHAVIOUR

What does your customer do to address the problem and get the job done?

i.e. directly related: find the right solar panel installer, calculate usage and benefits; indirectly associated: customers spend free time on volunteering work (i.e. Greenpeace)

Directly related: Tries to find a solution to prevent these problem.

Indirectly related: Tries to go slowly during extreme weather conditions and tries to avoid the road by knowing the accurate time the road will have high traffic.

JOBS-TO-BE-DONE PROBLEMS

Which jobs-to-be-done (or problems) do you address for your customers? There could be more than one; explore different sides.

- 1. When there is high traffic, road diversions can be signalled through these signboards.
- 2. When the weather condition is extreme i.e heavy rains, typhoon, storms etc. The roads will be slippery so the speed limit can be shown on the signboards

