AS

CUSTOMERSEGMENT(S)

- Awarenesstowardsroadinfrastructure
- Dataisusefulinunderstandingtheroaduserbehavior &flowoftraffic

JOBS-TO-BE-DONE/PROBLEMS

- Keep providing of valid data through dynamic signboard system helps to allow people predicting day todaycomplexitiesfacealongtheroadway
- Flow of data updating is quick & speedy,convenientandflexible

CUSTOMERCONSTRAINTS

- Customers no need to spend any power (or)Network connection
- Iftheyfail toobeytrafficrules,thentheirmoneyweremarkedascha rgedfinesas perthecourt

PROBLEMROOTCAUSE

- Especially most of the people busywith their mobile phone actionsleads to get distracted & they loseattentionoftraffic
- Simply,roadaccidentseitherdueto carelessness(or)duetolack ofroadsafetyawareness

AVAILABLESOLUTIONS

- Record traffic offenses & provideexisting data to collect, monitor, analyze with the periodicmaintenance
- Monitoringtheroadeventseveninlow light (or) in bad weatherconditions

BEHAVIOUR

- Customerneedtomakeconsciousn ess With regard topublicizedinstructions
- Obey the traffic signs & restrictions

TR SL СН **TRIGGERS** YOURSOLUTION **CHANNELS of BEHAVIOUR** Creatinganotethatgivesadirectiononhowtore Pre-functional record of specific Voicenote cognizethatsystemeffectively voicerecordmodeofdataalongwithLEDdispl ayprovide inwaitingtimeattrafficsigns Visualnote In this proposed system is interface withRain drop sensor check if it rainy there, totransmitdataoverIOThelpstodisplayonL ED to along with WIFI connection ofinternet changing data dynamically withcurrentreportingofeventsensingflow of data

ΕN	IOTIONS:BEFORE/AFTER
>	Before: Already existing of man-made static
	boardsraisingchallengesduetounupdatedreal-
	timeissues¤tchangesofroadevents
\triangleright	After: This system is better than existing method,
	ofhaving automation of road signs &
	communication strategy in the manner of smart city to a lert th
	edriverstoreducerelay&congestionwhiletravellingtime

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