Project Design Phase-II Customer Journey Map

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Team ID	PNT2022TMID15872	
Project Name	Smart Waste Management System For Metropolitan Cities	

Customer Journey Map:

Stages	1. Awareness	2. Collection	3. Discard	→ 4. Post Discard
Actions	Talking to Family members on the upcoming house renovation. Guiding maid/servant to collect the scrap/garbage. Talking to friends on the cleaniness campaigns for the office. Reading online article about recyclable scrap. Reading an online ad about scrap collection ad. Participating in beach cleaniness campaign.	Store them somewhere in a place Everyday cleaning of the house and find unused items to discard Dumping things while house renovation. Enquiring about scrap collector. Arranging items according to material	Looking for a scrap collector Enquiring about a disposing site Request to pickup scrap Trying to estimate the amount/weight of scrap Trying to sell the scrap, if possible Getting rid of the items which are not accepted/collected by anyone. Trying to reach out to the needy.	Store the contact of scrap collector for future. New Purchase Trying to minimize scrap
Touch points	Social media on mobile. Newspaper Magazine Friends Family Members	Internet Maid/Servant	Local Society Office Scrap Collector friend/neighbour Daily Garbage Collector	Online Shop Offline Stores Family/Friends Phone Diary
Pain points	Confusion on what to do with the daily scrap/garbage. Short of time - Don't have time to segregate scrap throughly. Lack of knowledge on scrap/garbage disposal.	Lack of knowledge on scrap/garbage disposal. Lack of space Urgency to get rid of the scrap No contact with scrap collecting organisation/body	Don't know where and when to find the scrap collector. Difficulty in reaching out to people, while on rent or in a new city Confusion on what to keep & what to sell Unsure about the rate of different types of scrap	Change in scrap collectors contact Piling up of scrap
Experience	Confused Inquisitive Indecisive	Satisfied Curious	Satisfied Enquiring	Satisfied Happy
Opportunity	We can connect with the user through online ads/Social responsibility programs/ NCO/ events / 3rd party collaboration/ donation links/ secondhand book sellers/ Furnitures	Digital engagement for inquiring user through customer support Like a Whatsopp group/digital platforms where resellers & customer get engaged Local MCD can engaged.	Offer digital/real currency User can choose to repeat the scrap collection	What reward do the user get- digital reward/certificates/ After collection of scrap surprise offers like plants or seeds