ABSTRACT

As we know, garbage is one of the problems that has been very inflamed in Indonesia, especially in Bandung, the volume of waste in Bandung itself is very high, which is up to 1,600 tons per day and is always increasing by approximately 10% per day. The thing that must be done to reduce the volume of waste is to reduce the volume of waste from its source through community empowerment and also the community must be aware of the impacts that will occur if the community is still negligent about the importance of throwing garbage in its place and helping to reduce the volume of waste itself The purpose of the design of this garbage transfer tool is an attempt to create a product that is expected to be a solution to the problems that occur in temporary landfills or landfills wherever the waste removal system still uses human labor which is a waste of time and inefficient.

Keyword: Garbage, Waste Management, Garbage Cart