

**SOLID WASTE MANAGEMENT AT PARIT RAJA COMPLEX, BATU PAHAT,
JOHOR**

By

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This Planning Project Paper is prepared

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Title

Solid Waste Management at Parit Raja Complex, Batu Pahat, Johor

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ABSTRACT

The problem of solid waste management has no end. This increase in waste disposal is in line with the rapid population growth and economic sector. This main cause is contributed by humans. Lack of exposure to management contributes to the environment in particular and disrupts the community's income. Good management will ensure the sustainability of the area. However, systematic solid waste management is very important in daily life. The study area is located at Parit Raja Complex. Two methods are used to collect data which involves questionnaires and observation. Involving 40 respondents consist of public businessmen respondents around Parit Raja Complex and residential areas. This data collection was taken almost 4 days from 18 February - 21 February 2020 while 3 weeks for observation. The analysis found most communities lack exposure to recycling involvement, the awareness of systematic solid waste management, and the hygiene of dumping sites that impact the surrounding area. Respondent data information is entered and coded into the IBM SPSS Statistics 23 application. Various methods are planned such as practice to ensure waste management is applied to all categories of society. The disclosure that is the implementation and practice of recycling program campaigns such as the 3R waste segregation concept is an initiative to ensure that this problem can be controlled.

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