

**KESESUAIAN LOKASI PENEMPATAN TEMPAT PEMBUANGAN
SAMPAH SEMENTARA (TPS) DI IKK PACITAN**

T E S I S

Disusun Dalam Rangka Memenuhi Persyaratan
Program Studi Magister Teknik Pembangunan Kota



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ABSTRACT

Improvement of growth population, sapce demand, natural resources exploitation, high people activity and no respond from government in supplying means of settlement can cause preference for increasing and variation of waste. Pacitan Regency is one of East Java Province region, there is in south and borders on Central Java and called Middle city with number of population is 551.759 people. Today's management of service routinely only reaches 8 villages in IKK Pacitan, there are Kelurahan Sidoharjo, Kelurahan Ploso, Desa Bangunsari, Desa Tanjungsari and Desa Arjowinangun. The problem of waste heap in IKK Pacitan is not suitable for TPS placement location in IKK Pacitan.

That main problem brings this research to temporary assumption if because of TPS placement location in IKK Pacitan have not finished yet, so it need discussion of TPS placement location in IKK Pacitan. The next question that rised is how suitability TPS placement location in IKK Pacitan? The goal of this research is for discussing TPS placement location in IKK Pacitan. This research forms rationalistic research variety uses survey method, is scientific research method that becoming theory as base in formulate research variables. Process of collecting data is used through interview (purposive) and questioner (proportional random sampling). There are some analysis that is done, identifying operational technique management of waste in IKK Pacitan (frekuensi distribution), analyze TPS capacity and waste heap in every TPS (descriptive quantitative) analyze suitability of TPS placement location in IKK Pacitan (descriptive quantitative, normative) and formulate the suitable location for placement TPS in IKK Pacitan (descriptive quantitative)

Output discussion of TPS placement location in IKK Pacitan that can taken in analyzing suitability of placement location is from 15 TPS there are 8 TPS (TPS Cuwik, Transfer Depo Jl. Veteran, Transfer Depo Jl. Cut Mutia, Pasar Baleharjo, Terminal bis, Pasar Arjowinangun, Pasar Gerdon, dan Jembatan Tanjungsari) with placement location is suitable with score 46 – 58 and 7 TPS (RW 08, Jl. Dimiyati, Perumnas Bangunsari, Jl. P. Sudirman, Pasar Kelapa, Jl. Sutomo, dan Jl. Raden Saleh) are not suitable with score 33-45. Remembering necessary of TPS in IKK Pacitan is 14 TPS, so it is needed optimalizes location with break off TPS function in Jl. Raden Saleh and Jl. P. Sudirman Pacitan as TPS and only as communal waste place and it is needed adding 2 TPS in Kelurahan Sidoharjo there are Jl. Dewi Sartika dan Kawasan Teleng Ria. Finding that is can taken is not all waste collecting centrals have to be TPS that the management operational is done by government. The centrals waste collecting that is like permanent box place can still in function but the management operational is done by citizen own accord or cooperative with the thrid party (private).

TPS placement location that is not suitable can recommend with several ways like TPS pasar Gerdon and Terminal Bis Baleharjo which in the first time like communal waste place with permanen box, so it is changed with container. There is also TPS in Jl. Sutomo that the placement location is in side of the main street in order to move to Desa Kebunredi, although TPS Transfer Depo Jl. Veteran is can functioned again for helping TPS Jl. Dimiyatithat had been decreased its amount becomes 1 container.

Keywords : *suitability, location, TPS placement*