ABSTRACT

STUDY OF IMPLEMENTATION OF THE CONCEPT OF TRANSIT ORIENTED DEVELOPMENT (TOD) IN APARTMENT AREA IN CISAUK

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This study aims to analyze and describe development efforts from the implementation of the Transit Oriented Development (TOD) concept applied to apartment areas in Cisauk. In analyzing the implementation of the TOD concept apartments in Cisauk, researchers used indicators sourced from Peter Calthorpe 1993 & TOD Standard 3.0 ITDP 2017. The research method used was a qualitative method with primary and secondary data collection. This method was carried out by researchers to help investigate and understand the meaning of problems related to the implementation of the TOD concept in the apartment area studied.

Based on the results of this implementation study, it was revealed that the Y apartment area in Cisauk only had 2 indicators that had been implemented, namely Transit and Compact. Even though Apartment Y has close access to public transportation, the actual implementation of the TOD concept is still inadequate. Indicators of the TOD principle, such as the mix, can be seen in the provision of housing that is still not affordable for the MBR and the TOD principle of densification can be seen from the density of buildings in the Y apartment area, residents still predominantly use private vehicles. Even though the implementation is not adequate as it should be, the potential to realize the Y apartment area with the TOD concept in Cisauk is quite bright.

Keywords: TOD Implementation, Cisauk Apartment, Transit Oriented Development