

## ABSTRACT

*The Bajoe Ferry Port is a port that serves the Bajoe - Kolaka route. The existence of the Bajoe Ferry Port has a very important role in supporting economic activity and equitable development in Bone Regency. However, at this time many people and unauthorized vehicles can easily enter the port area, causing the port to become less regular, such as traders who sell their wares at port area, delivery / pick-up enters the port dock area. This is due to the absence of a zoning system in accordance with the Regulation of the Minister of Transportation Number: 29 of 2016 concerning the Sterilization of Ferry Ports. So that in the activity of getting on and off of passengers and loading and unloading vehicles, there are several obstacles, among others, irregular traffic flow patterns, the absence of zoning in the port which causes unauthorized people to enter restricted areas. This research aims to; 1) To Know the Sterilization of Passengers and Vehicles at the Bajoe Ferry Port. 2) To analyze the existing conditions of passenger and vehicle sterilization at the Bajoe crossing port, Bone regency, South Sulawesi province in 2020. 3) And to evaluate the sterilization of passengers and vehicles and any supporting facilities needed. The research methodology used is direct observation in the field (field research) with measurement studies and literature (literature). Then to analyze this based on the Decree of the Director General of Land Transportation Number SK, 242 / HK.104 / DRJD / 2010 concerning Technical Guidelines for Ferry Traffic Management and PM Number 29 of 2016 regarding ferry port sterilization. The analysis used is the zone system analysis, analysis of vehicle and passenger traffic patterns and the equipment needed to support the zone system. As for the results of this study are 1) That the sterilization of passengers and vehicles is a zone arrangement system at the crossing port from the accumulation of passengers and vehicles. 2) Whereas the existing conditions of the Bajoe Crossing Port, Bone Regency, South Sulawesi province are not in accordance with the Minister of Transportation Regulation Number 29 of 2016 concerning the Sterilization of Ferry Ports. 3) And to regulate passenger and vehicle traffic by optimizing corridor facilities for passengers to the dock area and adding signposts for vehicles in order to facilitate the process of departure and arrival.*

**Keywords: Zoning System; Flow ; Traffic Signs; Ferries; Vechiles; Passenger**