ARCVIEW GIS UTILIZATION FOR GEOGRAPHICAL INFORMATION SYSTEM (GIS) APPLICATIONS DESIGN SCHOOLS LOCATION IN BOGOR CITY

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ABSTRACT:

Bogor City is a city that is growing into a big city with high population growth. Bogor potentially as a city of education services, it has been proven with the availability of adequate educational facilities include the number of public and private schools in Bogor city area itself. The existence of these schools were spread fairly evenly in various places, but the information in the Department of Education, Youth and Sports (Disdikpor) Bogor City currently have a facility that can describe the location, where the existence or location of schools in Bogor City. With educational data processing (data points) which consists of basic data of High School - Sekolah Menengah Atas (SMA) and basic data of Vocational High School (SMK) can make an application of mapping the location of schools in the Bogor city by using the ArcView GIS 3.3.