

C035217 : MAJOR URBAN PLANNING

KEY WORD : GOVERNMENT CENTER/LANDUSE/PITSANULOKE MUNICIPALITY

PEELAPON CHANTAPAN : THE STUDY OF INFLUENCES OF GOVERNMENT CENTER
ON LANDUSE : CASE STUDY PITSANULOKE MUNICIPALITY AND RELATED AREAS.
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The objective of this research is to study the influences of government center in Pitsanuloke Municipality and related areas on landuse in order to prepare the area to accommodate the expansion of the community in the future.

According to the study, there are 79 central government agencies, of which operational area covers 21 provinces, 31 regional government agencies and 21 state enterprise agencies. 118 agencies locate in Muang District, and 18 in Wangthong District. The location of agencies established during the period from 1903 to 1939 related to the location of temples and Nan River. Later, the pattern of the location of agencies is uncertain. Administration and Defense sector is the third rank in economic base of Pitsanuloke Community next to Electricity and Water Works sector and Banking and Insurance sector. The relationship between urban expansion and expansion of government center is that government center has influences on the increment of residential and commercial landuse around the center. Therefore, the expansion of the community is caused by the expansion of government center.

The study reveals that the government center in Pitsanuloke Community can create the demand for 4,638.4 rai of residential area and 618.6 rai of commercial area.

Guidelines for development have been proposed in this study that the agencies of which location can be obstacles of urban expansion should be moved out of the community. Furthermore, agencies that provide public services should be concentrated in the same area for convenience of service use, and housing projects for civil servants working in the government center should be provided.