RESEARCH ON PERFORMANCE MEASUREMENT OF WINTER ROAD MAINTENANCE

Road authorities are currently performing their road management by setting up targets in number. Effective technological development for the improvement of the road performance is demanded also in winter road maintenance. In this research, the concept of the road performance required in winter was examined, and the technological development required for the improvement of the road performance was examined. Moreover, the possibility of research theme excavation based on the directionality of the utilization of the performance measurement was examined.

As a result, the directionality of the evaluation methods for the improvement of the road performance in winter, the issue of the performance measurement and technological development required in future were found out.