

Best practice for the management of local government concrete

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Concrete Pavements equip our communities with transport infrastructure which have the lowest asset lifecycle cost. Best practice management of these pavements is required ensure the asset lifecycle benefits are attained by the community.

The paper and presentation will explore:

Best Practice Specifications for repair and renewal of concrete pavement.

The City of Canada Bay Council was the first Council in Australia to utilise Calcium Sulphoaluminate Cement in concrete road pavements. A case study of Councils experience will be provided.

The paper will explain how concrete pavements have been utilised to assist in activating shopping villages, creating community belonging and reducing the Urban Heat Island Effect by two degrees.