



Landscape principles of catchment areas planning

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The work presents the significance of landscape design of catchment areas for the optimal management of surface flow and water resources conservation in the context of sustainable development of regions. General organizational principles of activity have been formulated for the harmonious and successful use of landscape approach in the process of the comprehensive territory use. Sequence of tasks for hydrologically oriented landscape planning of the territory has been determined. The system of actions and measures and stages of its realization have been proposed as sequence of tasks solution. The worked out principles, the stages of realization and the system of actions and measures could be used as methodical guidelines for hydrologically oriented landscape planning of the territory and the functional integrity assessment for sustainable development of the regions.