

POPULATION DECLINE IN STREAM FISH

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*Year of Water:
Thirty Years of Progress
Through Partnering*

ENVIRONMENTAL ISSUE
Over half of Mid-Atlantic Highland streams have fish communities in fair/poor condition

Physical habitat alteration is the greatest stressor in this region

APPROACH
Relate habitat alteration and risks of fish population decline for an indicator species

IMPACT OF THE SCIENCE
Allows managers to quantitatively assess the risks of population decline for sensitive fish species associated with management decisions

Enables managers to compare restoration options and optimize restoration efforts

