

Table 1: Recommendation Criteria

Criteria	Indicated on Table	Description
Developed from Restoration Principles		
Current Population	(Y/N)	Whether or not a current YSC population exists in the stream.
Miles Occupied	(#)	Number of miles currently occupied by YSC, reflecting a desired outcome for 5 isolate populations (occupying at least 5 miles) and 1 metapopulation (occupying at least 25 miles) in each of the 5 drainages.
Barriers Present	(Y/N)	The presence of a known natural barrier (e.g. waterfall), reflecting the need for a barrier of at least 6 feet for streams to be a candidate for YSC restoration.
Rainbow Trout (RBT) Present	(Y/N)	The presence of RBT, reflecting the need for any successful restoration to be YSC in isolation.
Brook Trout (BKT) Present	(Y/N)	The presence of BKT, reflecting the need for any successful restoration to be YSC in isolation. .
Probability of Successful Intervention	(L/M/H)	The presence of additional desirable habitat qualities including stream size, large- and fine-scale habitat, water temperatures, etc. indicating the likelihood of project success.
Barriers Potential	(L/M/H)	The potential for an improved barrier to be created, reflecting an alternative for a more efficient, cost-effective barrier when a natural barrier is not present.
Life History Diversity	(L/M/H)	The potential for YSC populations to represent stream-resident, lake dwelling, and migratory, reflecting an adequately diverse population.
Developed from Articulated Public Interests		
Historically Occupied	(Y/N)	Whether or not a current YSC population existed in the stream historically, reflecting the public desire for utilizing historically occupied waters when possible.
Expansion Potential	(L/M/H)	Whether or not the stream represents an opportunity to expand an existing YSC population, a proxy for the public desire for protecting existing populations whenever possible.
Project Costs	(L/M/H)	The approximate costs of YSC restoration projects, reflecting the public desire for fiscal responsibility in projects.

Front or Back Country	(F/B)	The accessibility of the stream, reflecting the public desire for angling experiences in both settings.
Diversity Opportunities	(Y/N)	The ability to maintain fisheries for a variety of species within a given area/drainage, reflecting the public desire for diverse fishing experiences to be maintained (angler skills, 'quantity' of catch, etc.)

L=Low, M=Medium, H=High