

Why the Name?



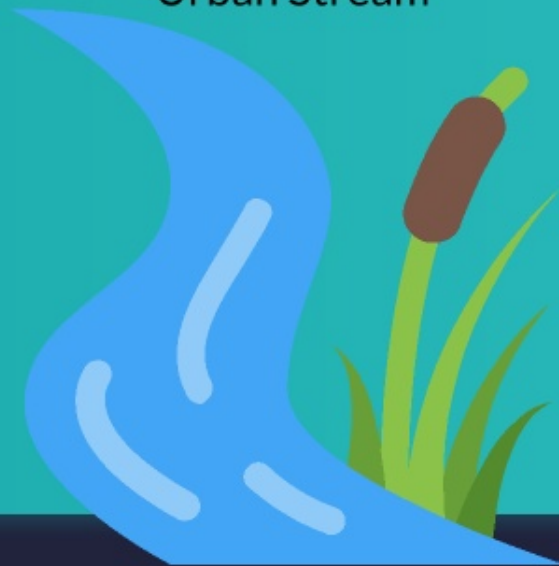
Healthy
Stream

2013

Naturalized

Why the Name?

High Functioning Low Maintenance
Urban Stream



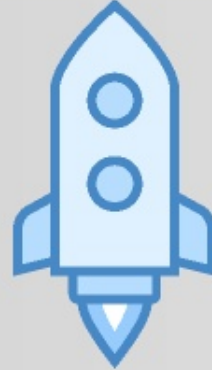
Healthy
Stream

2013

Naturalized

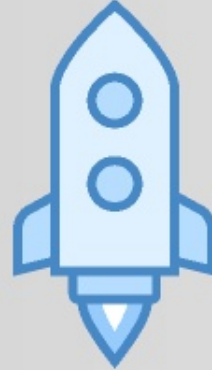
2011

Healthy Stream



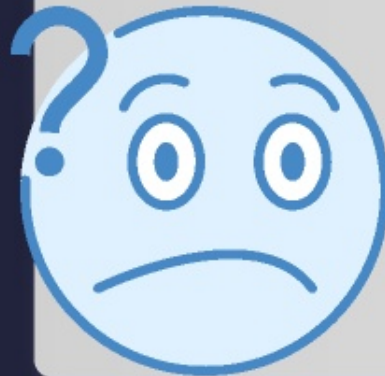
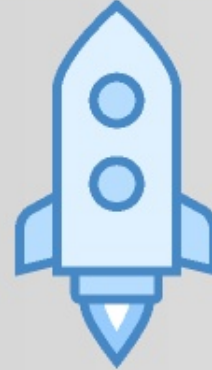
2011

Healthy Stream



2011

Healthy Stream



Lower
Maintenance
Costs

Mile High Flood District

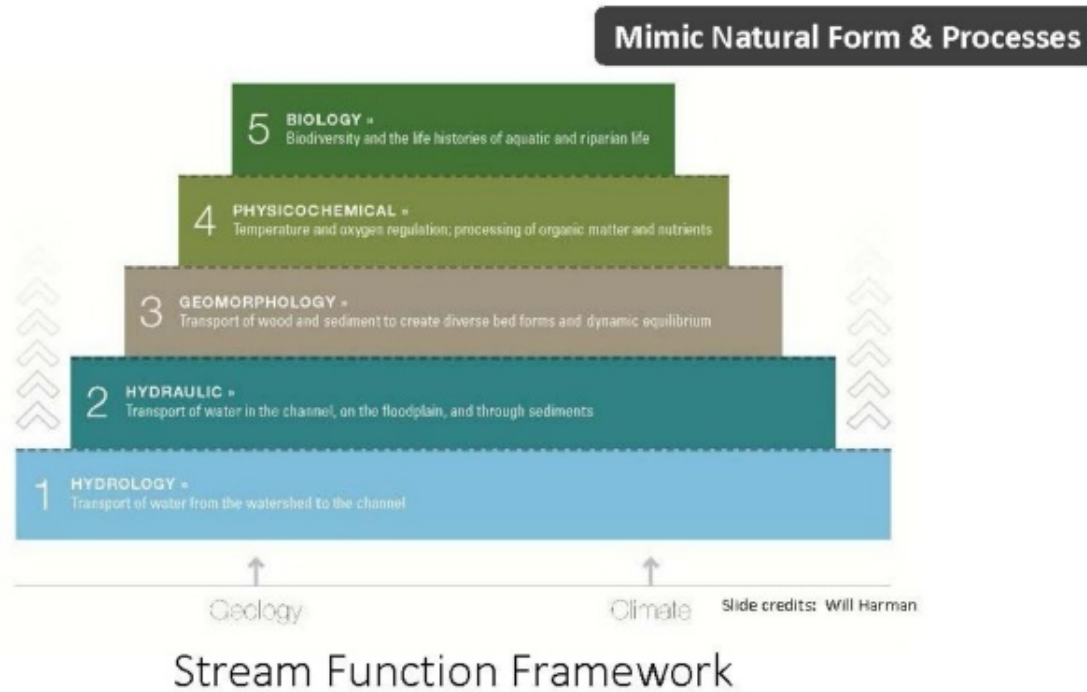
Protecting People, Property and the Environment

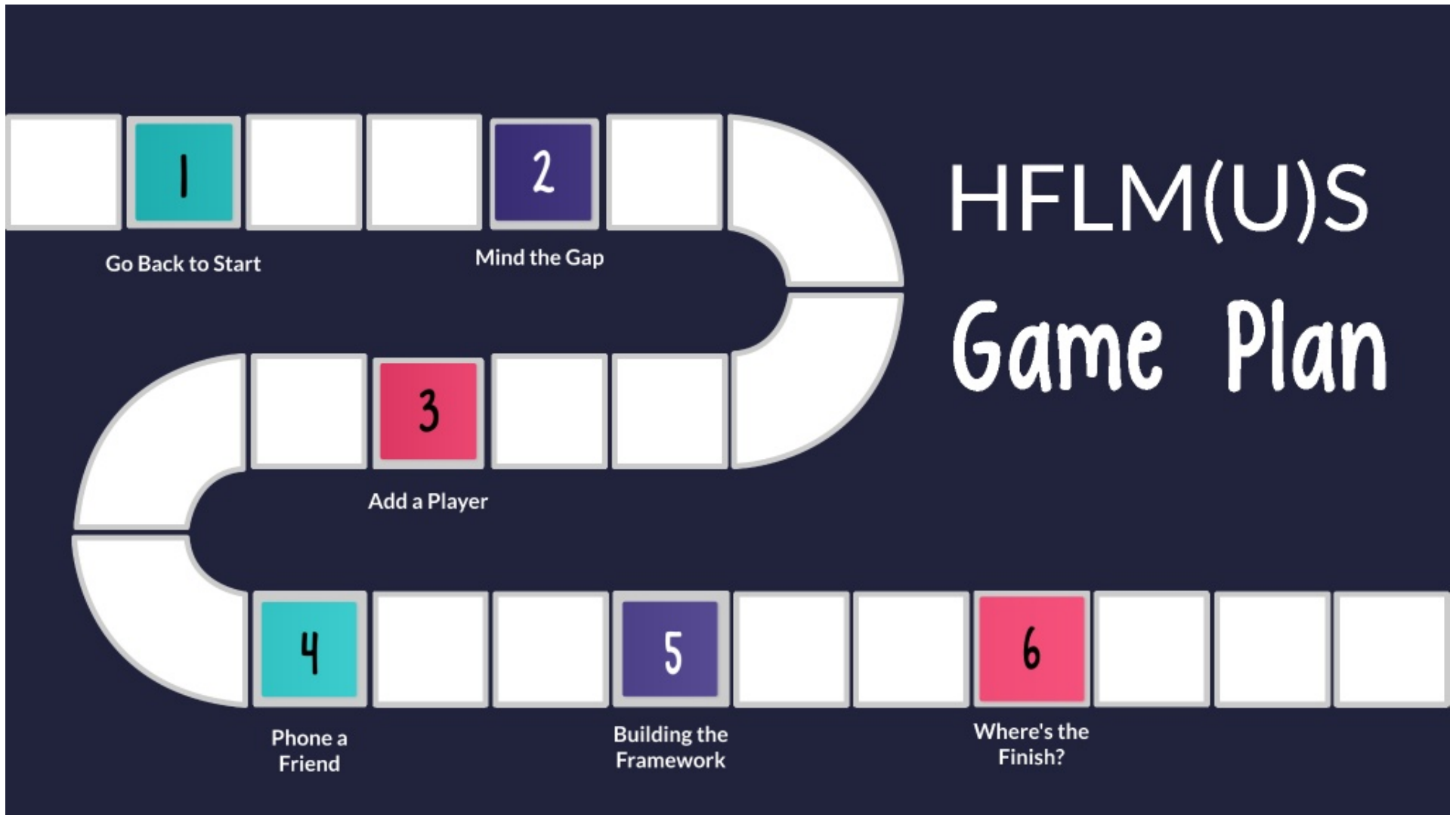


Working with Mother Nature



Working with Mother Nature



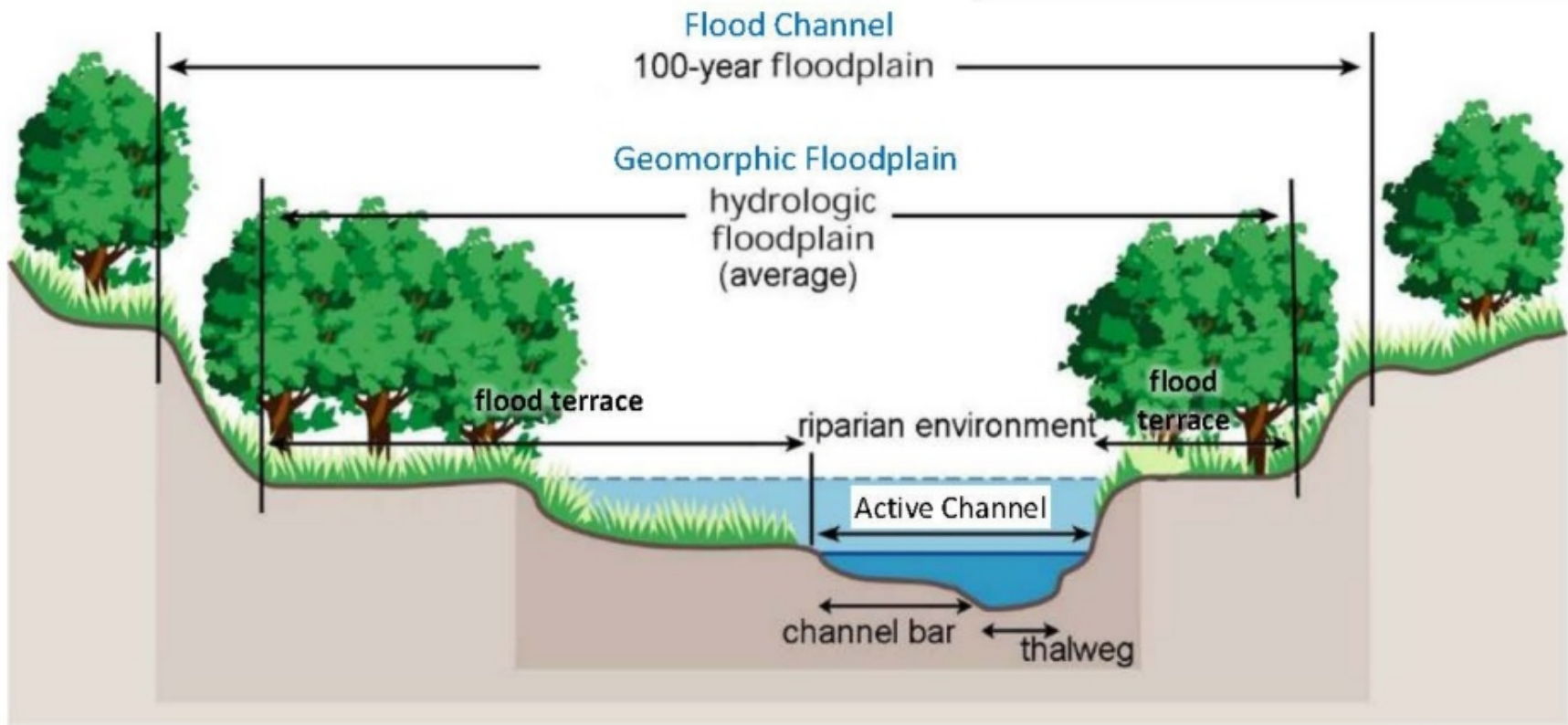


URBAN

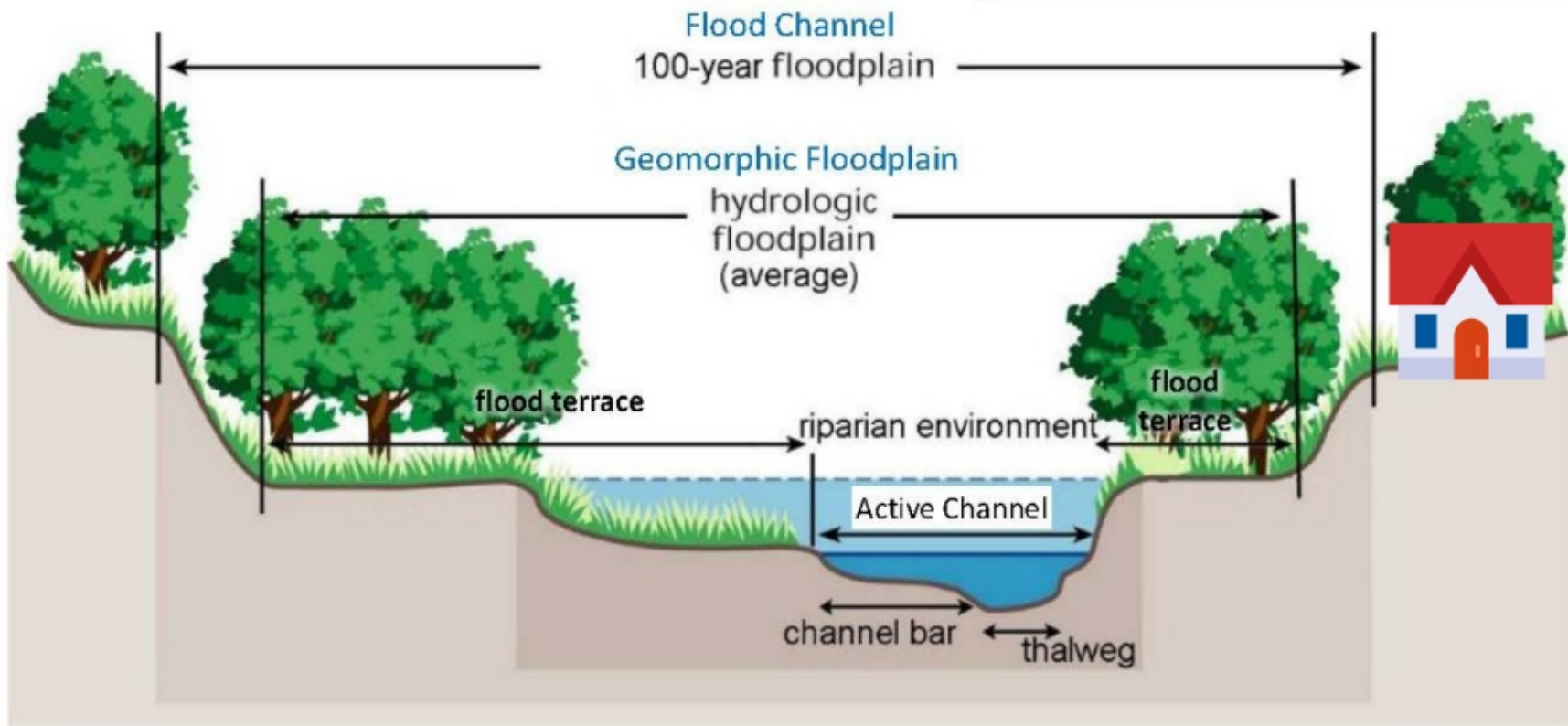


Streams

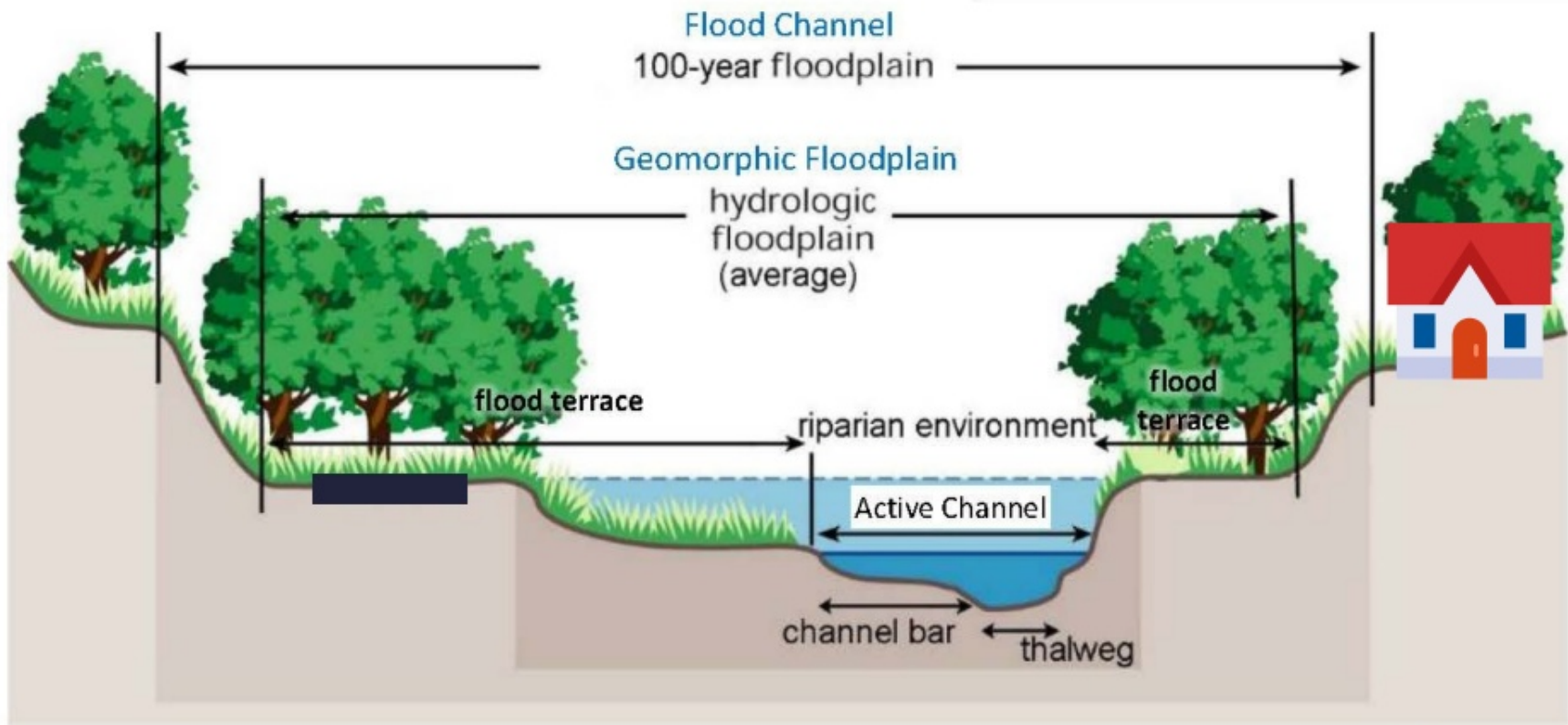
Mimic Natural Form & Processes



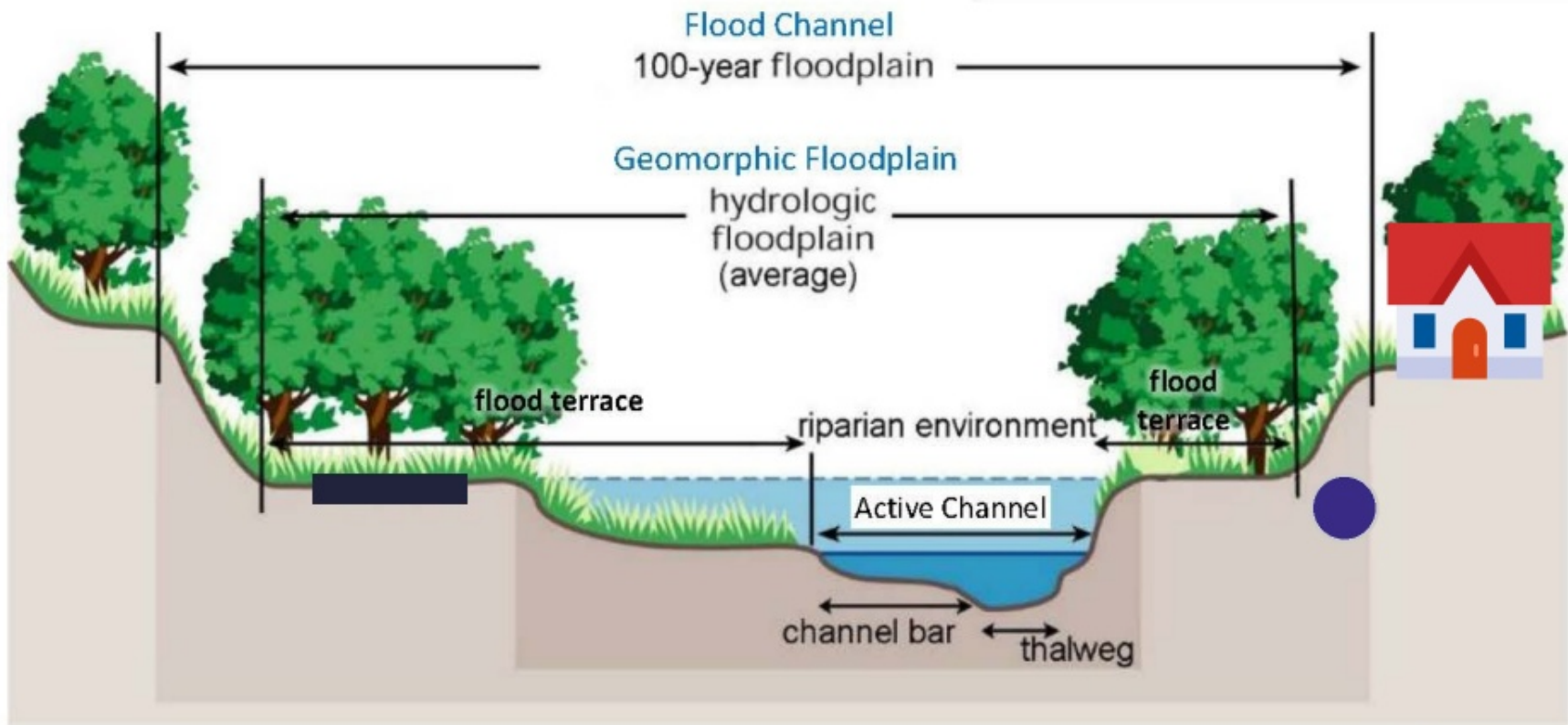
Mimic Natural Form & Processes



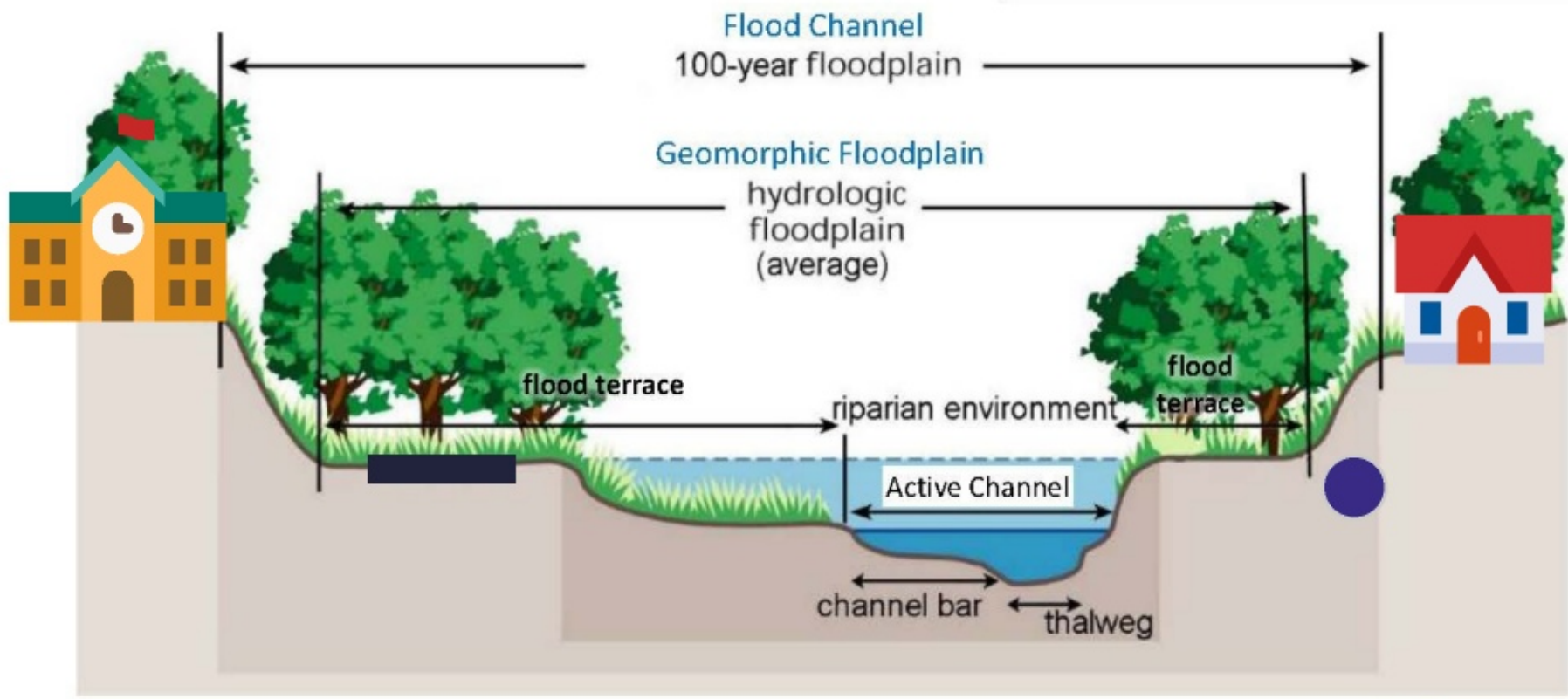
Mimic Natural Form & Processes



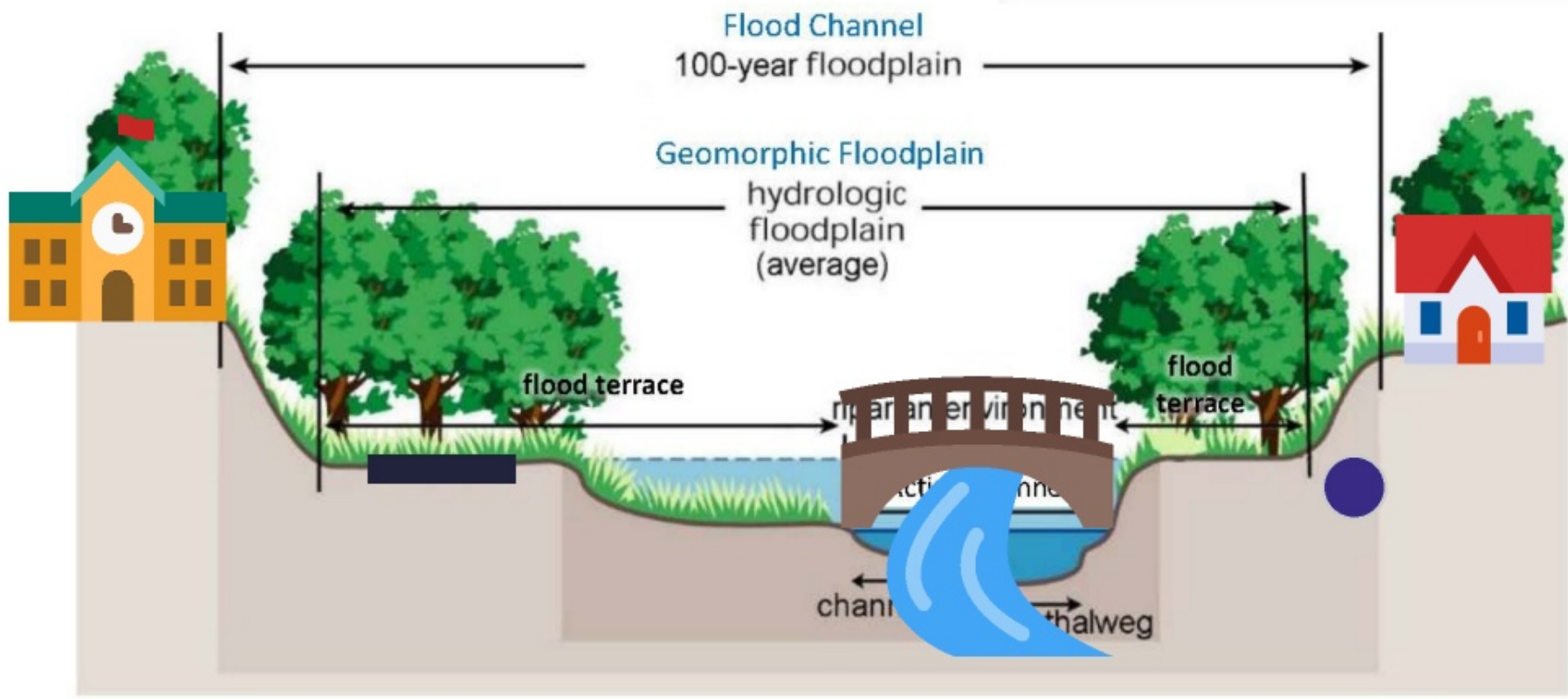
Mimic Natural Form & Processes



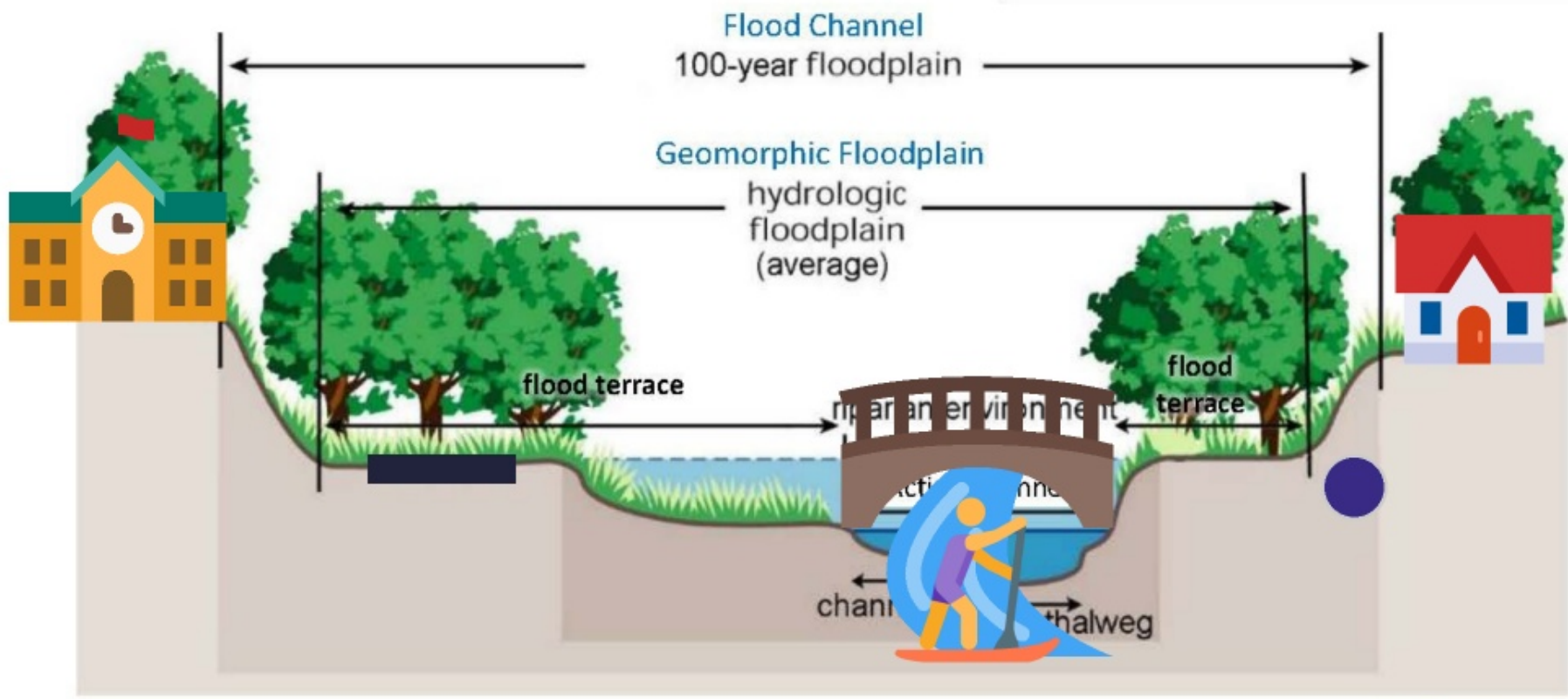
Mimic Natural Form & Processes



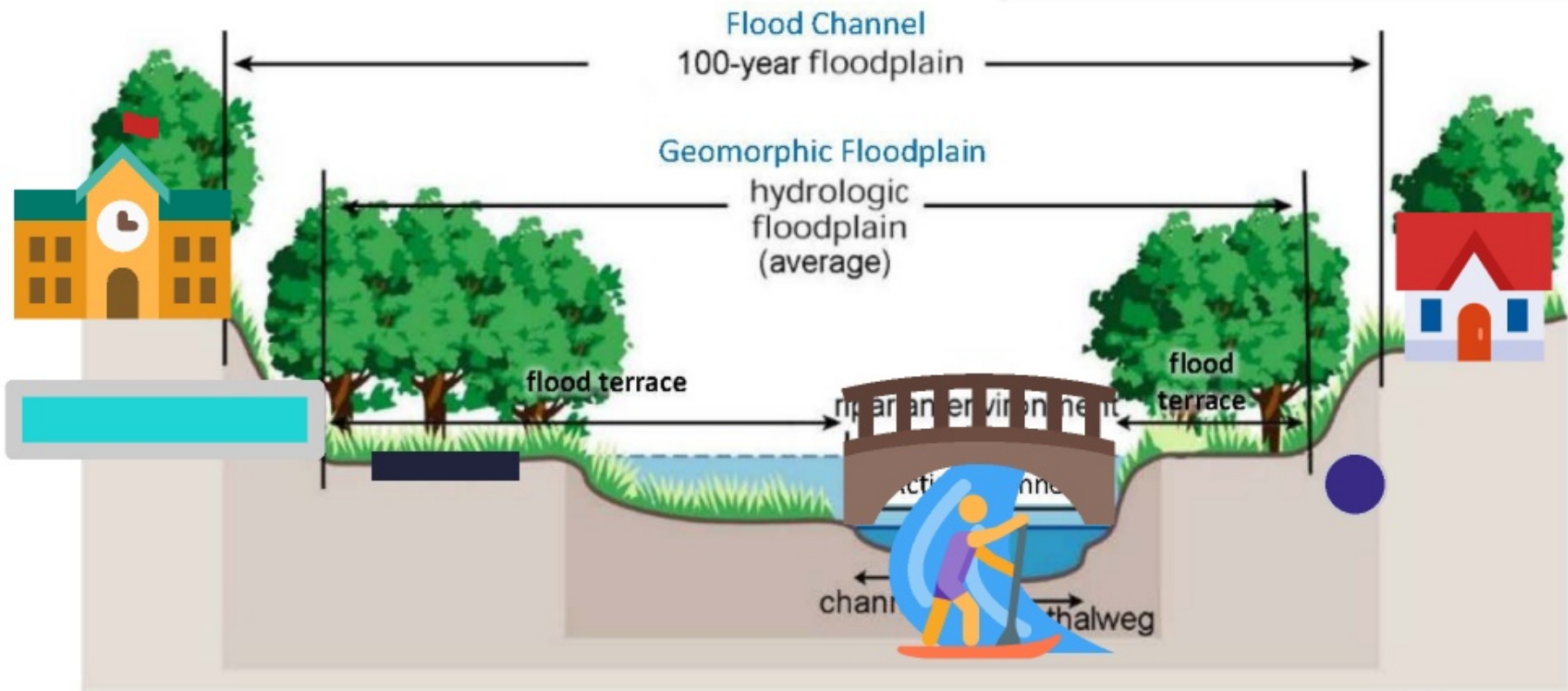
Mimic Natural Form & Processes

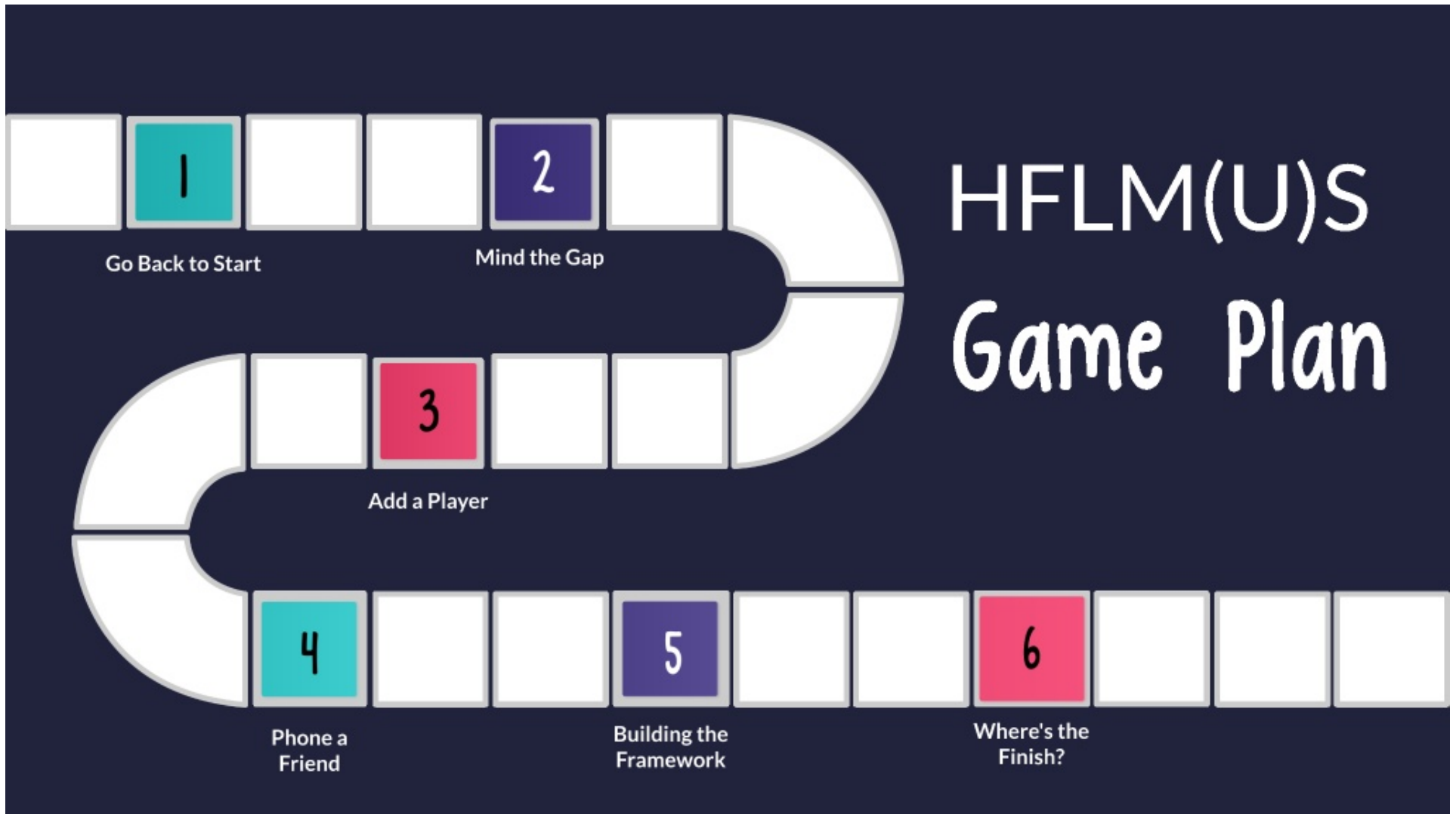


Mimic Natural Form & Processes



Mimic Natural Form & Processes





STREAM TEAMS

HFLM(U)

STREAM TEAMS

DEVELOPMENT

HFLM(U)S

STREAM TEAMS

DEVELOPMENT

75%

HFLM(U)S

STREAM TEAMS

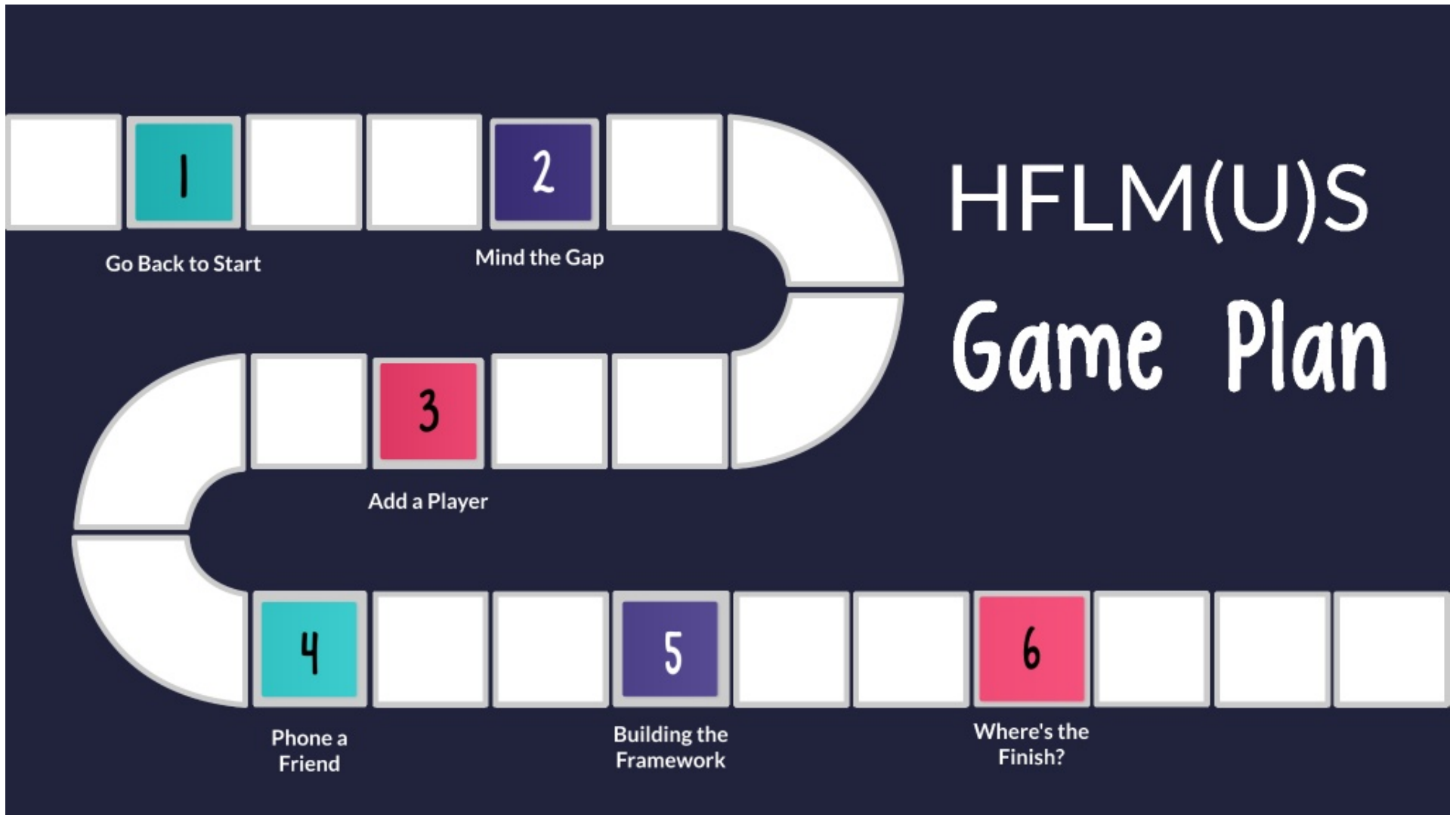
25%

DEVELOPMENT

75%

HFLM(U)S



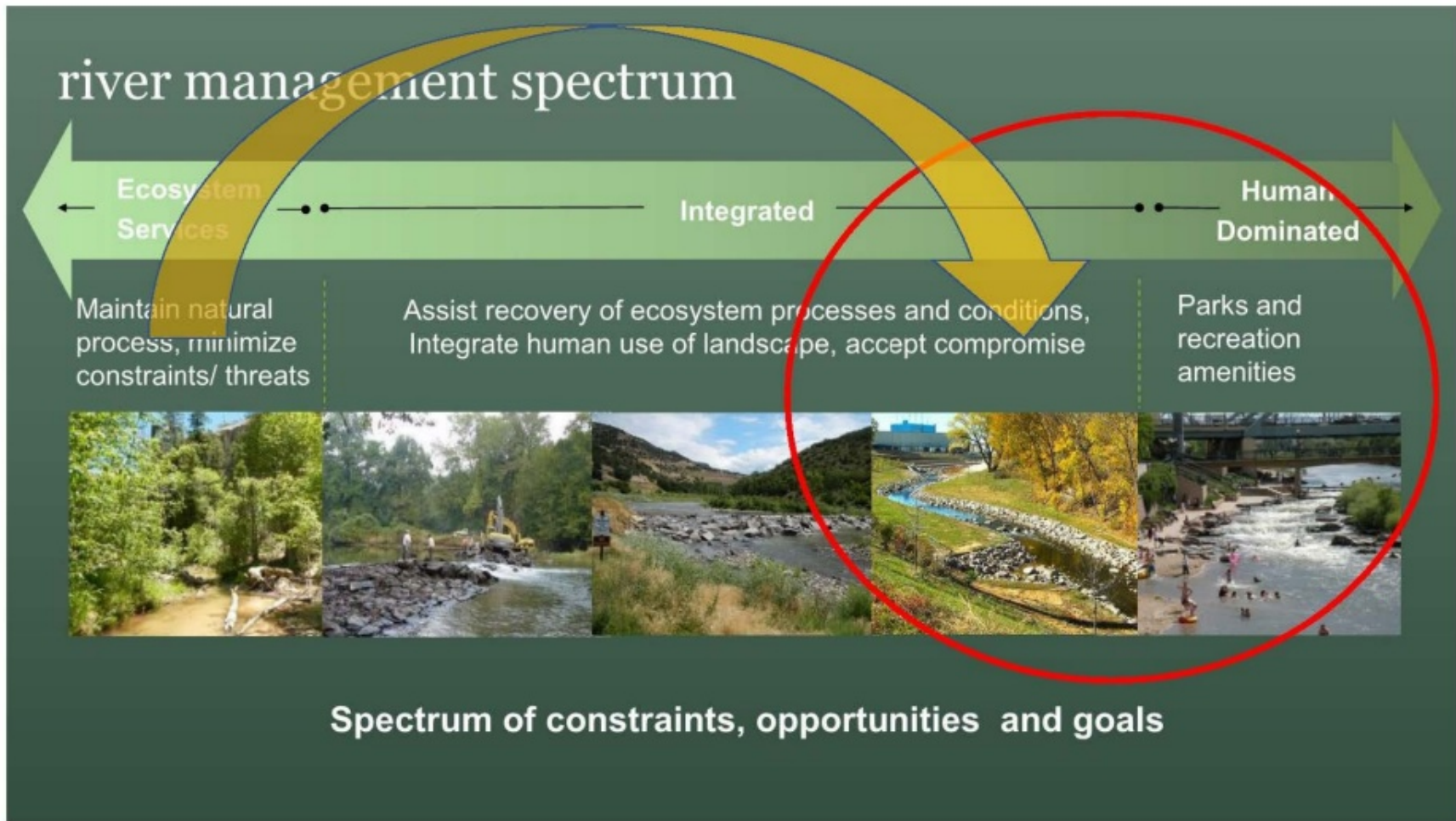




**Stream
Management**

Scale

Functions



From Peter Skidmore's SCW presentation 2017

Scale



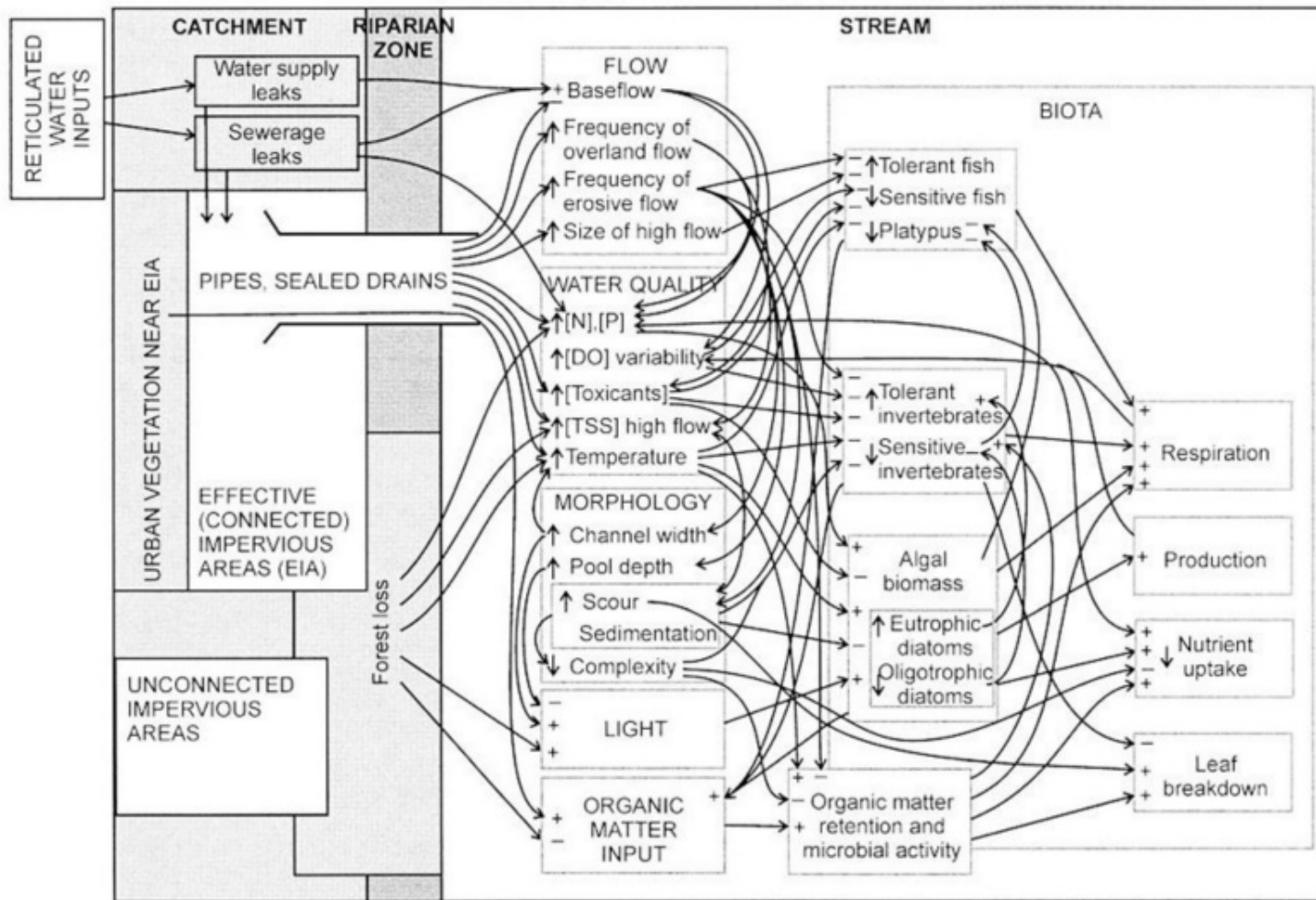
Scale



Watershed - Planning

Stream - Reach

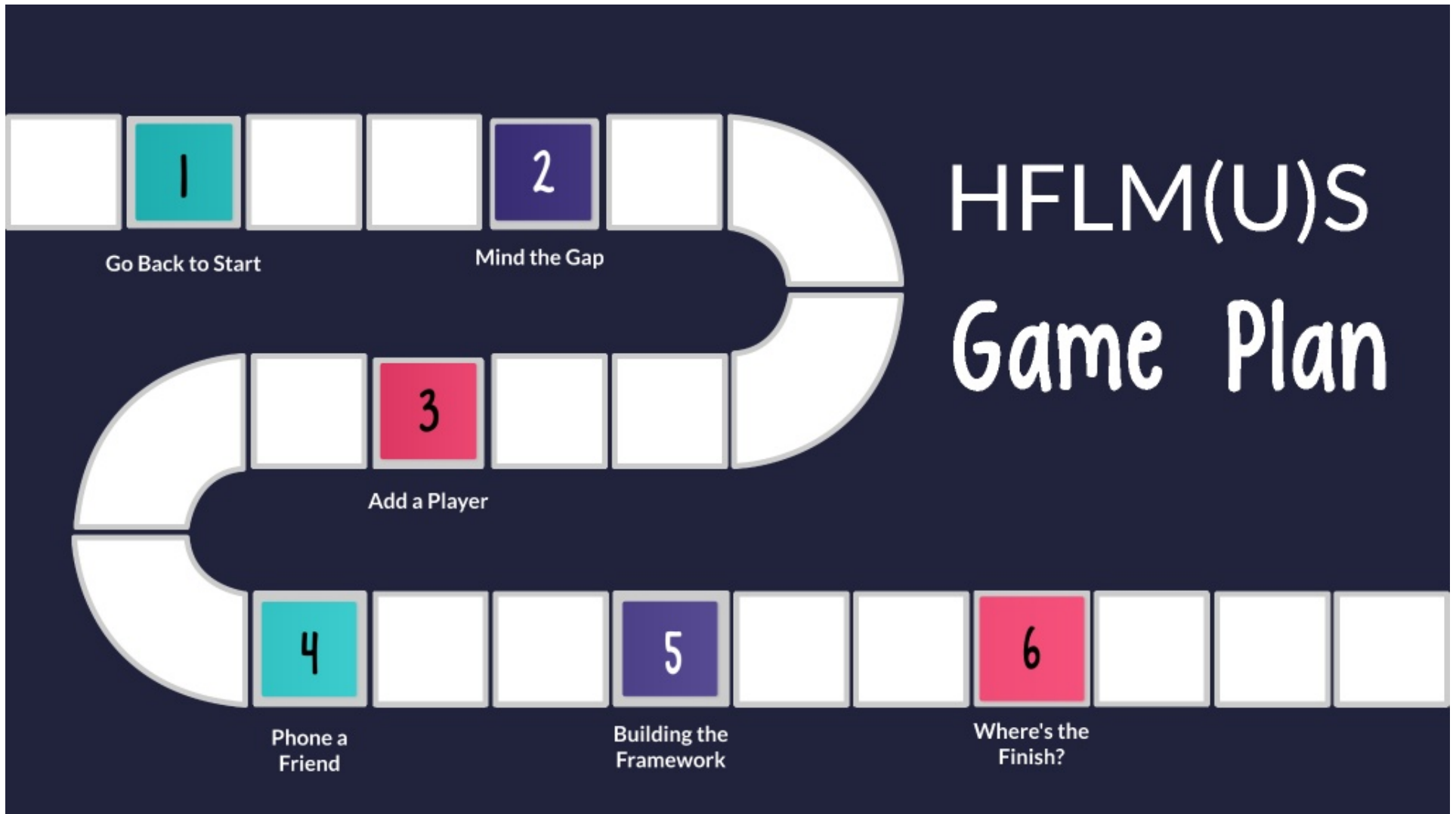
Local - Project



2005]

URBAN STREAM SYNDROME

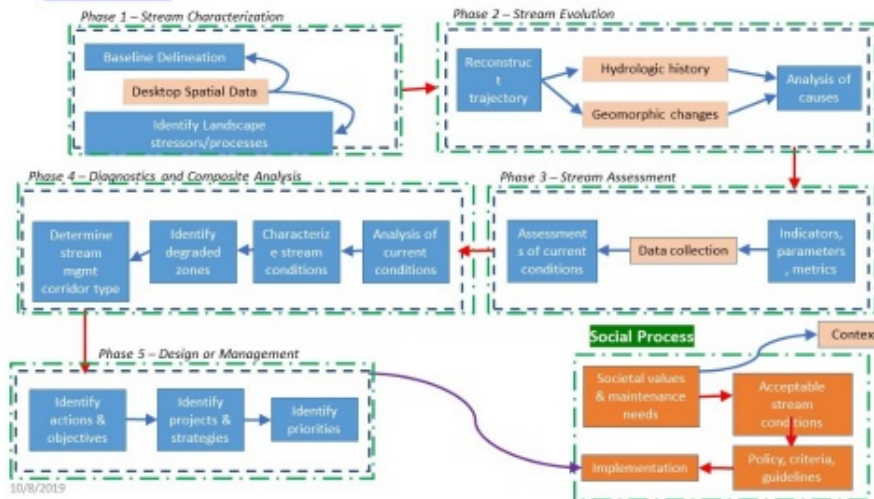
709



FRAMEWORK

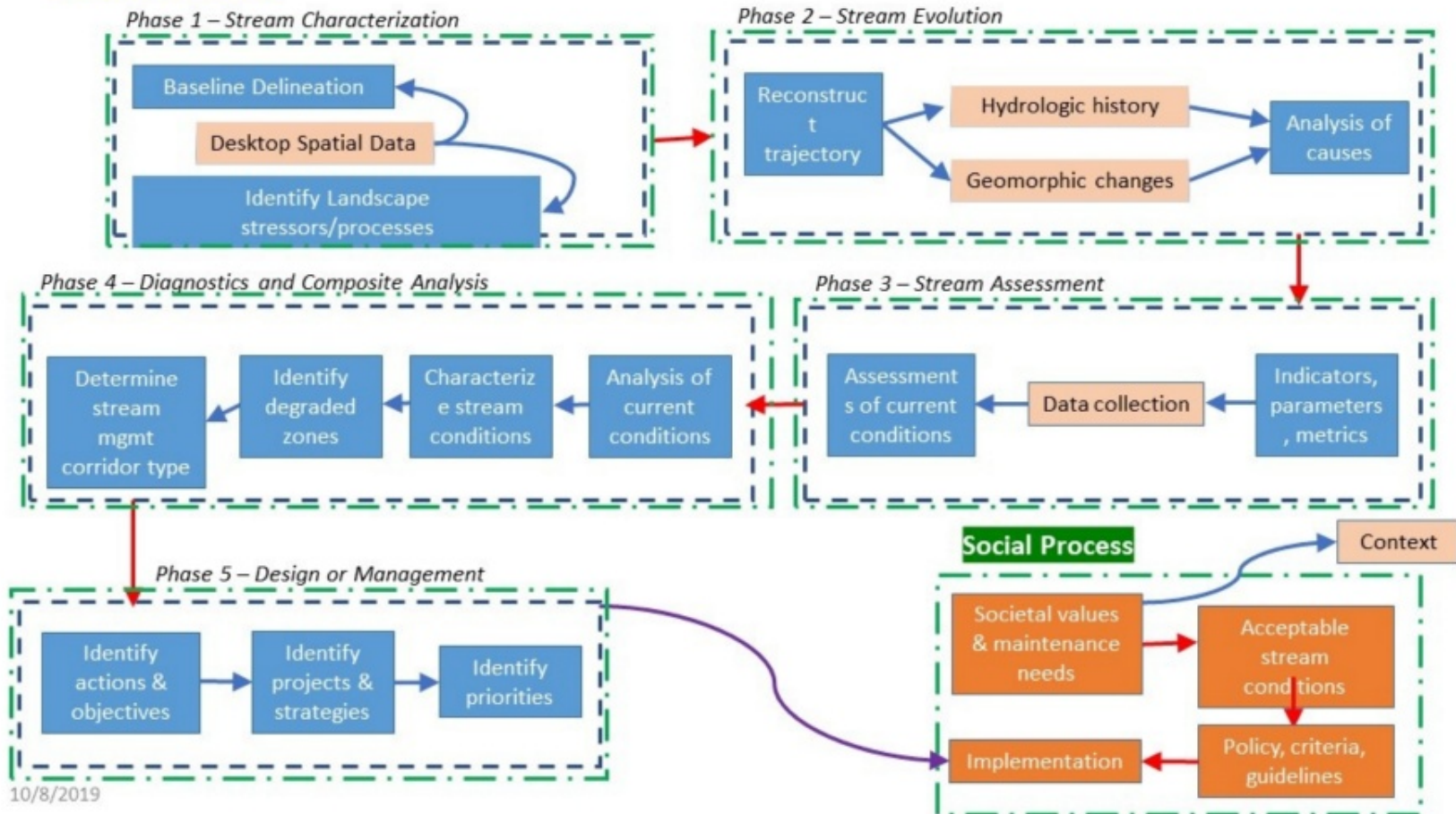
Framework for Urban Stream Assessment Procedure

Scientific Process

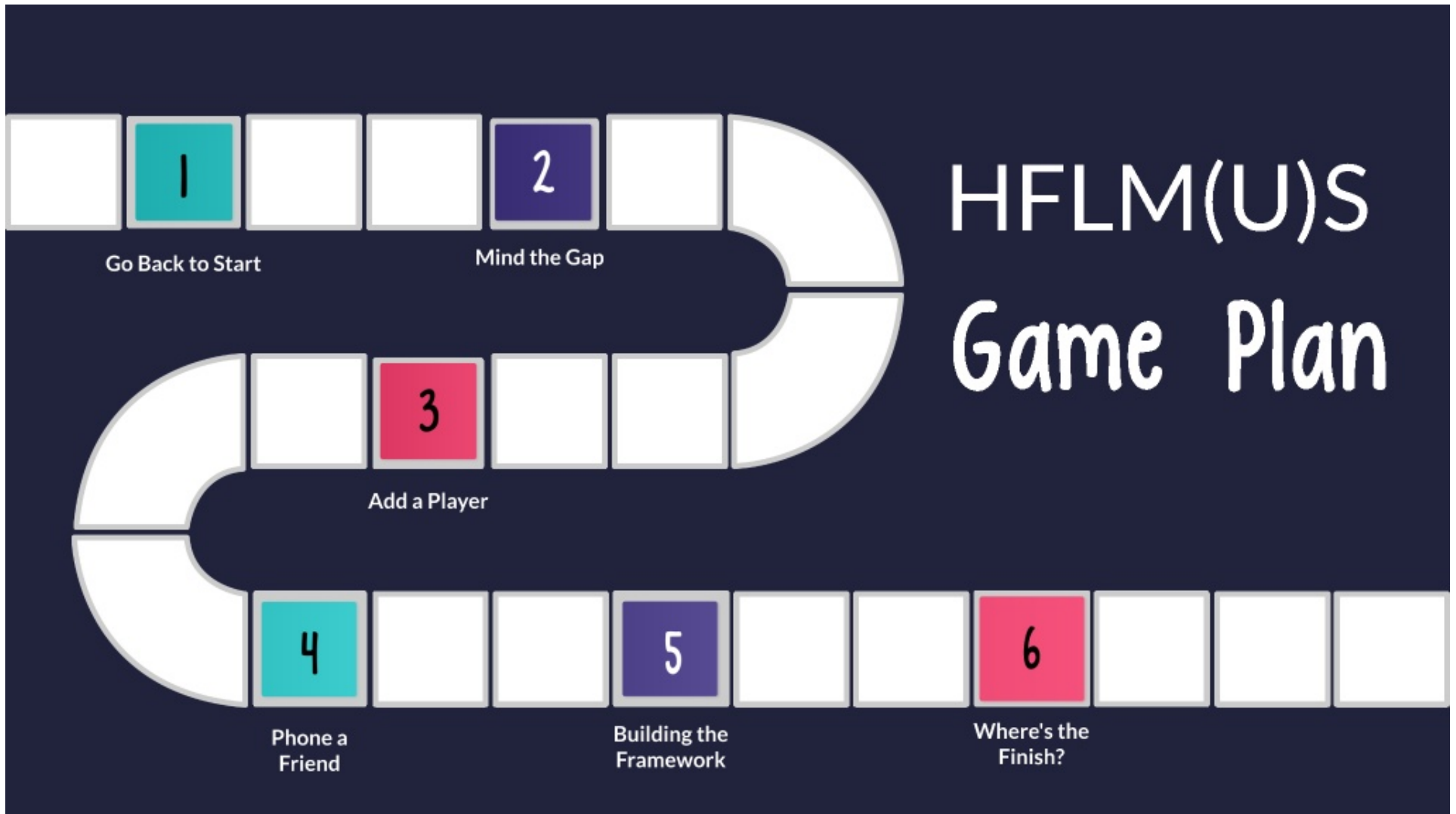


Framework for Urban Stream Assessment Procedure

Scientific Process



10/8/2019



THANK YOU

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Wonderland Creek, City of Boulder

