

Watershed Characterization and Data Analysis

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~~Watershed Characterization and Data Analysis~~

Watershed Inventory and Getting Answers Out of Numbers

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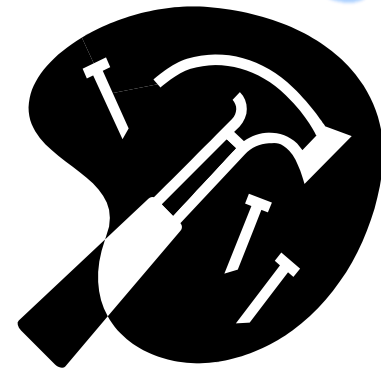
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~Watershed Toolshed~



There are lots of tools.



~Building a Watershed Plan~



Many Styles



It's Your Plan - What do you want?

Basic Building Blocks

A Solid Foundation

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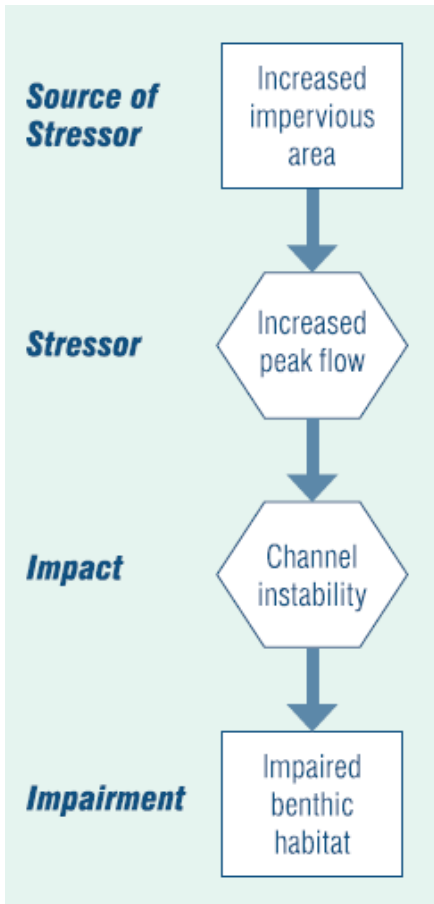
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- Identify and locate major sources of WQ concerns
- Determine WQ goals and load reductions needed
- Evaluate existing data

Stakeholder Driven Process



What are the problems/ concerns in the watershed?	What do you think caused the problems?	How can we assess current conditions? (Indicators)	What would you like to see for your watershed? (Goals)	How will we measure progress toward meeting those goals? (Indicators)

Basic Building Blocks

A Solid Foundation

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- Evaluate estimated contaminant loadings

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- Identify and rank management measures

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- Identify and describe critical areas where measures need to be implemented

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- Evaluate cost and benefit estimates for management measures

Basic Building Blocks

A Solid Foundation

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- **Interim Milestones** => are management measures being implemented?
- **Metrics** => measures of satisfactory progress
- **Monitoring Plan** => are efforts effective over time as measured against metrics?

Questions?



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