

# Erosion Mitigation Walk



Name : .....

Find four examples of how erosion is being slowed or stopped in this arroyo. You can choose human built structures or natural processes.

Example 1: Drawing of erosion mitigation

What is working well? \_\_\_\_\_

\_\_\_\_\_

What is not working? \_\_\_\_\_

\_\_\_\_\_

What suggestions would you make to improve this structure?

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Example 2: Drawing of erosion mitigation

What is working well? \_\_\_\_\_

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What is not working? \_\_\_\_\_

\_\_\_\_\_

What suggestions would you make to improve this structure?

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\_\_\_\_\_

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Example 3: Drawing of erosion mitigation

Example 4: Drawing of erosion mitigation

What is working well? \_\_\_\_\_

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What is not working? \_\_\_\_\_

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What suggestions would you make to improve this structure?

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What is working well? \_\_\_\_\_

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What is not working? \_\_\_\_\_

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What suggestions would you make to improve this structure?

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What patterns do you notice in the ways that these erosion control structures function?

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What patterns do you notice in any failures of these structures?

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How would these structures function in a small rain event?  
How would a large rain event with stormwater impact these structures?

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What types of structures would you be interested in testing using our arroyo models? Sketch out some ideas below.
