

Invitation

Much of Nevada looks like the scenery shown in the photo. Do you think that flooding is a concern in Nevada? Why or why not?



Gallery Walk

Answer the questions with each photo.

A	
B	
C	
D	

E	
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Note-Taking Guide

Read the sections listed below and take notes that address the questions listed.

Section/Questions	Notes
<p>The History of the Carson River</p> <p><i>What important role did the Carson River play?</i></p>	
<p>Mining Pollution</p> <p><i>What are some of the negative environmental consequences of mining?</i></p>	
<p>Water for Agriculture</p> <p><i>What brought so many settlers to the Carson River area?</i></p>	

<p>Why Does Flooding Happen?</p> <p><i>Why is flooding a common occurrence along the Carson River?</i></p>	
<p>What Can Help Reduce the Flood Risk?/Success of “Big Dig” Fallon</p> <p><i>What can be done to reduce the risk of flooding?</i></p>	

Reducing Flood Risk

Choose a solution you read about in the story map or design a solution of your own that reduces the risk of flooding. Create a drawing of your design showing how it would without the flood risk reduction and how it would look with the flood risk reduction. Be sure to include labels and show how your design reduces flood risks.

Without flood risk reduction

With flood risk reduction