



Cox Climate Resiliency Plan

The objective of our Climate Resiliency Plan is:

- Identify the range of potential risks
- Study their likelihood, timing, and consequences
- Develop strategies for addressing these consequences

This plan is a way for us to answer the question - what should we be planning for to maintain this site as a busy headquarters and to continue the existing uses into the future?



Adaptive Plan

In order for us to decide where and what adaptive measures needs to take place at the Cox Reservation, we have identified areas at risk using the inundation scenario maps shown previously.

As a part of our adaption plan, we have worked with a consultant to determine what the best course of action is to make the culvert and causeway climate resilient. Public safety and safety of the Greenbelt staff is a top priority in this plan which is why the Emergency Response Plan has been implemented.

The completion of this plan is the first step towards future changes that will ensure the longevity of the Cox Reservation as an attraction for visitors of all kinds.



Monitoring and Adaptive Management Planning

Our goal is to develop plans that will make the reservation more resilient to climate change. However, we recognize that this goal requires flexibility and adaptation to unknown and changing environmental conditions. It is not clear the pace at which these threats will appear or how exactly it will impact the property.

Therefore, we will monitor the site closely within the next 5 years and implement any measures needed to improve resiliency. Greenbelt is also committed to reviewing and updating the Emergency Response Plan every 5-7 years.