

## **Tacoma Narrows Bridge, Washington**

[http://en.wikipedia.org/wiki/Tacoma\\_Narrows\\_Bridge](http://en.wikipedia.org/wiki/Tacoma_Narrows_Bridge)

Wikipedia article on the history of the Tacoma Narrows bridge before and after the collapse as well as information on the collapse itself.

<http://www.enm.bris.ac.uk/anm/tacoma/tacoma.html>

Images from the bridge collapse with short captions on what can be seen in the image and how that applies to the collapse.

<http://www.youtube.com/watch?v=j-zczJXSxnw&feature=related>

YouTube link to video of the bridge collapse taken by observer at the time. No sound is included.

<http://www.youtube.com/watch?v=HxTZ446tbzE&feature=related>

Newsreel footage of the bridge collapse. Dramatic music and narration included.

<http://www.scribd.com/doc/220507/The-Tacoma-Narrows-Bridge-Collapse>

Paper describing the bridge design and reasons for its collapse.

<http://matdl.org/failurecases/Bridge%20Cases/Tacoma.htm>

Another article describing the bridge's design and causes for its collapse.

<http://www.pbs.org/wgbh/nova/bridge/meetsusp.html>

NOVA webpage on the nature of suspension bridges includes information on causes of the Tacoma Narrows collapse.

## **I-35W Bridge collapse in Minneapolis, Minnesota**

[http://www.youtube.com/watch?v=EKLjB\\_nq76c&feature=related](http://www.youtube.com/watch?v=EKLjB_nq76c&feature=related)

Security camera footage capturing the bridge collapse.

<http://www.youtube.com/watch?v=ygJgF7Z7sOQ&feature=related>

News report which includes security video of collapse and helicopter footage of the area after the collapse.

[http://www.youtube.com/watch?v=QD20rCe\\_UAw&feature=related](http://www.youtube.com/watch?v=QD20rCe_UAw&feature=related)

Minnesota Dept. of Transportation video from a traffic camera shows vehicles stopping on the bridge and then shifts the camera to show the area of collapse after they received a 911 call.

[http://minnesota.publicradio.org/display/web/2008/11/14/ntsb\\_day2/](http://minnesota.publicradio.org/display/web/2008/11/14/ntsb_day2/)

Minnesota Public Radio page summarizing NTSB report on causes of the bridge collapse

[http://minnesota.publicradio.org/display/web/2008/11/14/ntsb\\_bridge\\_inviestigation\\_documents/](http://minnesota.publicradio.org/display/web/2008/11/14/ntsb_bridge_inviestigation_documents/)

Here you'll find links to NTSB documents and images that were part of its investigation into the bridge collapse.

## **Schoharie Creek Bridge, New York**

[http://www.eng.uab.edu/cee/faculty/ndelatte/case\\_studies\\_project/Schoharie.htm](http://www.eng.uab.edu/cee/faculty/ndelatte/case_studies_project/Schoharie.htm)

Description of the construction and design of the Schoharie Bridge and causes for the bridge's failure.

<http://www.hudsonies.com/schoharie-creek-bridge-collapse.html>

More on the collapse of the bridge including a photo sequence showing the collapse of the west side span of the bridge.

[http://en.wikipedia.org/wiki/Bridge\\_scour](http://en.wikipedia.org/wiki/Bridge_scour)

Information on bridge scour, including photo examples.

<http://www.wmtw.com/video/17144859/index.html>

This is a link to real-time video of a road collapsing because the culvert below it is scoured out due to flooding.