

Downloadable Documents & Links

1. [Fluvial Geomorphology of the Great Brook](#), excerpted from a longer article below (PDF)
2. [Expanded version of the article above, by Springston and Barg, on the Great Brook](#) (PDF)
3. [Winooski Watershed Guide — Landowner Assistance Guide 2011](#) (PDF)
4. [Flood Hazard Planning for Both Inundation and Fluvial Erosion Sheet](#) (PDF)
5. [Municipal Guide to Fluvial Erosion Hazard Mitigation](#) (PDF)
6. [Fluvial Erosion Hazards Areas Frequently Asked Questions and Answers](#) (PDF)
7. [After the Deluge — from SCIENTIFIC AMERICAN](#) (PDF)
8. [Vermont Disaster Recovery](#) (link)
9. [Plainfield Town Plan dated Nov. 2007 \(chapter IV is of particular relevance\)](#) PDF
10. [Article from the Burlington Free Press on Repairing a Ruined River, Jan. 2012](#) (PDF)
11. [Article on Large Woody Debris](#) (PDF)
12. [Debris Control Structures](#) (PDF)
13. [U.S. Dept.of Transportation FHA Debris Control Structures Evaluation and Countermeasures Hydraulic Engineering Circular No. 9](#) (link)
14. [Plainfield's 2010 Basic Emergency Operations Plan](#) (PDF)
15. [Debris Jam at Second Bridge over Great Brook, Brook Road in Plainfield, taken by George Springston](#) (PDF)
16. [Debris photo comparison, downstream of bridge #4 on Great Brook: post-May 2011 flood vs. post Irene \(Aug. 2011\)](#) PDF
17. [REFERENCE MAP for bridges 1 and 2 in Plainfield](#) (PDF)
18. [Report for the 1984 Flood in Plainfield](#) (PDF)
19. [Final Report, Emergency Watershed Protection for Storm of July 23, 1990](#) (PDF)
20. [First set of documents relating to August 1989 flood](#) (PDF)
21. [Second set of documents relating to the August 1989 flood](#) (PDF)

22. [Third set of documents relating to the August 1989 flood](#) (PDF)
23. [Final damage report for the August 1989 flood](#) (PDF)
24. [Additional figures for the 1989 flood](#) (PDF)
25. [Guide to local streams and the Winooski](#) (PDF)
26. [CONSOLIDATED Plainfield Watershed Study 2002](#) (PDF)
27. [Vermont Local Roads](#) (link)
28. [Vermont Natural Resources Council Rivers Conference](#) (link)
29. [2012 Report on the Effects of Hurricane Irene in Vermont \(produced by Middlebury\)](#)
30. [Springston May 2015 History on Great Brook Flooding](#)
31. [Times Argus Article on Potential House Buy Out](#)
32. [Plainfield Report pdf](#)
33. [Great Brook Landslide Report](#)
34. [Alternative 2B Plan](#)