Bridge Repair and Replacement Permitting

Evaluate Existing Bridge and Design Bridge Repair or Replacement

Licensed civil or structural engineer evaluates bridge and prepares Bridge Foundation Report, Licensed Engineer prepares bridge repair or replacement design plans. Refer to SonomaCounty.ca.gov/Rebuild/PrivateBridges for Design Criteria for Bridges, Technical Bulletin B-42 and

Foundation Reports for Fire Damaged Structures, Technical Bulletin B-43



Determine Permitting Requirements: Will project cause any disturbance within the channel or along channel banks?

NO

All work is above the top of the channel bank. Bridge abutments are structurally sound, no work in channel is required and no riparian vegetation is removed.

Proceed to Building Permit Application Submittal

YES

Work required below top of channel bank, abutments require repair or replacement, work in channel is required.

County of Sonoma Zoning Permit and Federal and State Regulatory Agency Permits required.



Skip Zoning/Riparian and Federal and **State Regulatory Agency Permitting**

Proceed to next step

Submit Zoning/Riparian Permit Application

Zoning/Riparian permit required for work in areas zoned Riparian Corridor. Contact Yolanda Solano, Permit Sonoma Planner III for additional information. Pay zoning/riparian permit fee.

Determine Federal and State Regulatory Agency **Permit Requirements**

See Regulatory Agency Flow Chart or contact Rich Stabler, Senior Environmental Specialist, Permit Sonoma, Natural Resources Section



Prepare Building Permit Application Submittal. Refer to Design Criteria for Bridges, Technical Bulletin B-42. Permit Sonoma staff are available to assist determining documents required. Contact Christine Camilleri, Permit Tech for more information.



Permit Sonoma Plan Review

Permit Sonoma reviews Building Permit (and Zoning/Riparian Permit, if applicable) Applications. Applicant addresses any review comments and provides any additional required information to Permit Sonoma.

Permit Sonoma Permits Issued

Applicant comes to Permit Sonoma to pay fees and pick up Building Permit (and Zoning/Riparian, if required).

Note: Building Permit contingent upon approvals from federal and state regulatory agencies, if any.

Federal/State Regulatory Agency Permits/ Approvals Issued

Verify all federal and state regulatory agency requirements are met prior to beginning construction. See Regulatory Agency Flow Chart

Begin Work on Bridge Repair or Replacement!

Post Building Permit on site during construction. Have any federal/state regulatory agency permits/approvals available onsite during construction.

Schedule Inspection

Schedule Inspection with Permit Sonoma - Call (707) 565-3551 or visit the Inspection Scheduling page at: SonomaCounty.ca.gov/PRMD/Inspection-Scheduling

Permit Sonoma Permitting Step

Federal/State **Regulatory Agency Permitting Step**



Contact Permit Sonoma for assistance with your bridge project.

More information available at: SonomaCounty.ca.gov/Rebuild/PrivateBridges

Permit Sonoma Contacts:

Permit Tech - Christine Camilleri

Phone: (707) 565-1181

Email: Christine.Camilleri@sonoma-county.org

Building - Derek Chow, Engineer

Phone: (707) 565-3605

Email: Derek.Chow@sonoma-county.org

Planning - Yolanda Solano, Planner III

Phone: (707) 565-7387

Email: Yolanda.Solano@sonoma-county.org

Natural Resources - Rich Stabler

Phone: 707 565-8352

Email: Rich.Stabler@sonoma-county.org

