



**THE CONCRETE COALITION**  
**Community Risk Profile Summary**

---

**Community Risk Profile Summary for San Rafael**

Please note: Estimates in this report are preliminary and have not yet been reviewed for accuracy.

**Population:** 55,716

**Year of Incorporation:** 1874

**Population Density:** 3,356.4

**Data Sources**

|                             |                                   |
|-----------------------------|-----------------------------------|
| <b>Counts &amp; Surveys</b> | Discussion with Building official |
|                             | san born maps                     |
| <b>Plans and Histories</b>  |                                   |
| <b>Field Work</b>           |                                   |
| <b>Google Earth</b>         | Google Earth                      |

**Total Number of Buildings:**

Single Family Residences:

Multi-Family Residences:

Other Private Buildings:

City Buildings:

**Total number of concrete buildings:** 53

**Total number of pre-1980 buildings:**

**Total Square Footage:**

**Total Number of Pre-1980 Concrete Buildings:** 53

**Concrete Buildings:**

**Total Square Footage of Pre-1980 Concrete Buildings:**

(\* Concrete Coalition will provide counts for public schools, OSHPD-regulated hospitals and State of CA buildings)

**Attached Files:** There are no files attached to this report!

**Reporter's Name (1):** Luke Wilson

**E-mail:** lukew@ZFA.com

Name: Luke Wilson

Title: Engineer

Email: lukew@ZFA.com

Organization: ZFA Structural Engineers

Address: 1212 4th St

City, State, Zip: Santa Rosa

Discipline: Structural Engineering

Comments: The online sanborn maps were the primary source of information I used to generate the 53 buildings. The official date on the maps was 1928, but I found notes updating the maps through the mid 1950's. In review the maps I found notes on most of the buildings and these cover a variety of building construction. The notes I used to determine the concrete buildings were: 1. Concrete walls 2. Concrete frames 3. Concrete pilasters 4. Raised concrete floors All of the development was prior to the mid 1950s and primarily was concentrated on a few streets. I am not familiar with San Rafael but I assume these streets make up the downtown business district. A few buildings had their uses marked on the maps and these tended to be; car related building (retail or repair), hardware (paint, general, lumber) type stores, large public gathering places (movie theater, a private school gym), and large multi-use (multiple stores in one building) stores. In looking through the maps I created a spreadsheet to keep track of how many building I had found. I tracked what sanborn map page I was on and tried to get a street address for each building. Occasionally I made an additional comment on the building. See the attached spreadsheet.