

**Community Focus Statement B: Improve public health and safety in Homestead Valley**

**Action Statement B.1: Prepare a community flash flood protection plan, identifying the areas that are most vulnerable to flash floods and developing strategies to make the community more resilient to these events.\***



**Benchmark:** Community Flash Flood Prevention Plan prepared.

**Champion:** Volunteer group or person or can be identified by the community

**Estimated Cost:** \$35,000 - \$75,000 for consultant fees; construction and design are separate and variable.

Action	Action Leader	Timeline	Resources
1. Establish community support for community flash flood mitigation measures and a potential stormwater basin and create a Community Flood Committee.	Champion	Months 1–4	Governor’s Office of Planning and Research, Integrated Climate Adaptation and Resiliency Program <a href="http://opr.ca.gov/planning/icarp/">http://opr.ca.gov/planning/icarp/</a>
2. Meet with San Bernardino County Public Works, Flood Control District to discuss flood mitigation measures and a potential stormwater basin. The discussion should include potential funding requirements.	Community Flood Committee	Months 4–6	San Bernardino County Special Districts Department <a href="http://www.specialdistricts.org/">http://www.specialdistricts.org/</a>
3. Since the funding for a potential stormwater basin will likely exceed the available County budget funding, establish a Special District to generate additional tax-based funds for the proposed project.	Community Flood Committee with assistance from County Special Districts Department	Months 7–18	San Bernardino County Department of Public Works, Flood Control District <a href="http://cms.sbcounty.gov/dpw/FloodControl.aspx">http://cms.sbcounty.gov/dpw/FloodControl.aspx</a>
4. Implement additional flood mitigation measures identified as part of community discussions.	Special District	Months 19–30	California Stormwater Quality Association Stormwater Best Management Practice Handbook Portal: Construction <a href="https://www.casqa.org/sites/default/files/downloads/factsheet_se-02_rev2.pdf">https://www.casqa.org/sites/default/files/downloads/factsheet_se-02_rev2.pdf</a>
5. Hire a consultant to conduct preliminary analysis of a potential stormwater basin, including a cost estimate and cost/benefit analysis.	Special District	Months 31–90	
6. Develop design plans for a potential stormwater basin.	Special District	Months 91–108	
7. Construct the stormwater basin.	Special District	Months 109–132	

\*Biggest area of concern is at foot of only paved road (Laurel Road) and State Route 247.