

Urban Beaver Coexistence Project

Site of project: Stonebriar Dr El Dorado Hills, Ca 95762

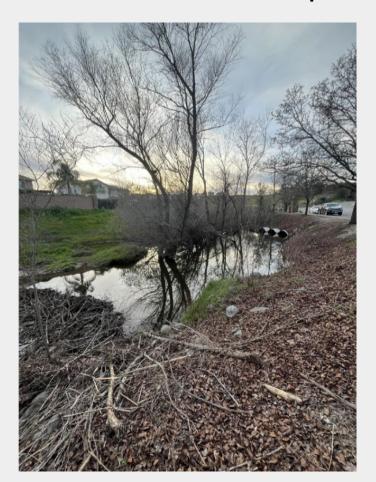
Problem:

- The area has a history of lethal beaver relocation
- Rehabilitation is ineffective long-term
- Beaver/human infrastructure conflict
 - Flooding and culvert clogging

Objective:

- To stabilize water levels and protect human infrastructure
- Avoid lethal control
- Maintain beaver presence
- Promote a model for coexistence

Purpose and vision



- Work with beaver instinct
- Preserve aquatic habitat and biodiversity
- Protect local infrastructure
- Promote coexistence with wildlife



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Partners

- Connected Ecology Cathy Mueller
- California Fish and Wildlife (CDFW)
- Stonebriar HOA
- Resource Conservation District (RCD)



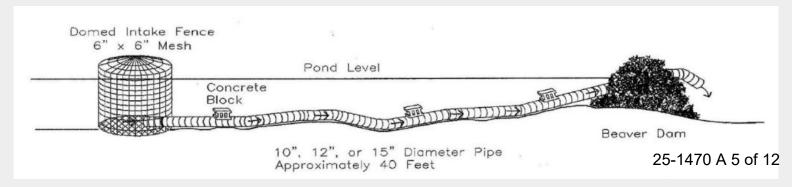




Our Solution

- Maintains pond water levels
- Works with beaver instinct





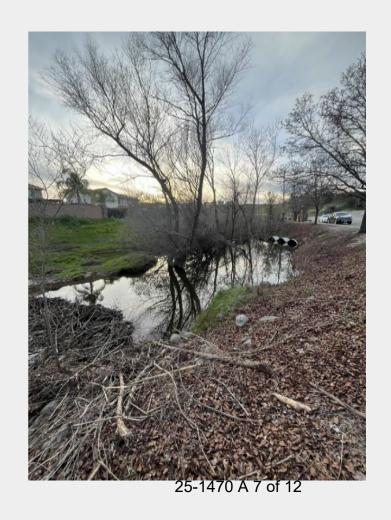


Site overview

Stonebriar Dr El Dorado Hills, Ca 95762



Beaver Dam #3 and Beaver Dam #2



Education opportunity: A Living Classroom



- Allows hands-on learning about beaver behavior and ecology
- Demonstrates non-lethal coexistence strategies in action.
- Offers opportunities for youth, residents, and restoration professionals
 - Tahoe's example: flexible pond levelers at Taylor creek, Snow Creek and Tahoe Donner

Timeline and milestones

June 2025: internship began, partnership meeting

July 2025: RCD board presentation and approval

August/September 2025: Installation of Pond leveler and sign

October 2025: Monitoring community engagement

Funding and budget

CDFW grant covers pond leveler

Installation through RCD and volunteer

No cost to residents

Reduces long term relocation cost

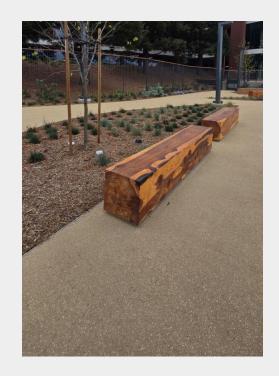


How you can help



Cost not to exceed \$800

- Additional funding could be allocated for a bench
 - Cost estimated to not exceed \$1500



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Thank You!

Wildlife Video