

disaster resistant construction



An Indian Paintbrush, one of many indigenous wildflowers found in Wenima Valley.

Wenima Village - 21st Century Natives

The true spirit of ancient Wenima Village lingers, and a conscious ecology emerges for natives of the twenty-first century, incorporating resource saving technology and Energy Independent housing designs. The Disaster-Resistant Construction at Wenima Village will feature homes with:

- Metal Roof Truss System and Masonry Construction. This system is also fire and wind resistant. With the recent disastrous fires in Arizona last year (Rodeo-Chedisky) and again this year in California, this becomes a premium sales/safety feature.
- Metal Interior Wall Partitions for cost efficiency and fire resistance.
- Ozone Water Treatment recycles water on common areas and trail plants, along with orchard and vegetable areas. Non-chemical treatment of water for recycling, modeled with great success in San Diego, CA and Dearborn, Michigan.
- Active & Passive Solar Applications save approximately \$70 per month on utility bill. This has been proven with great success by: Clarum Homes, Palo Alto, CA; Shea Homes; Pardee Homes; Centex and US Homes. In fact, solar-electric power adds value to the home.
- Floor Systems featuring $\frac{3}{4}$ inch tongue and groove yellow pine sub flooring and solid joists reducing stress on occupants' joints, feet and spinal cord.
- Energy Efficient non-composite construction materials w/Ozone Air Exchange removes mold potential.

Soft development standards throughout the community sustain and create the natural environment:

- Zero and Edible Landscape (fruit and nut trees) gives a "natural" park setting.
- Native Rock Monumentation.
- Road System and Community Trails are paved with earth-toned colors.

Additional Amenities:

- High Speed Communication (phone, television, internet and wireless applications)
- Easy access to skiing (Sunrise Ski Area - 20 minutes); hiking and fishing, (Sitgreaves National Forest and Regional Lakes); artist and bed and breakfast community (Greer Recreational Area); boating and water-skiing (Lyman Lake State Park - 10 minutes).
- Small Town Rural Lifestyle with a surrounding population of approximately 16,199.

