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2502 Pine Ridge Court
Durango, CO 81301

Directions from downtown: Main Ave North to left on 22nd St. Right on West 3rd Ave, left on Arroyo Dr, right on Pine Ridge Ct.

HOME FEATURES

- Passive Solar Design
- 3.25 Kilowatt Grid-tied Photovoltaic System
- Solar Thermal Hot Water and Space-Heating System
- Constructed of Rastra Block: Concrete Forms Made With Recycled Styrofoam
- Web-based Monitoring of Solar Energy Production www.fatspaniel.com



This in-town three-bedroom home combines spectacular views with high energy-efficiency. Custom wood working includes milled trim and Low-E Eagle Windows featuring a factory-sealed pre-finish. The appliances are Energy Star®. Three solar systems keep comfort high and utility bills low. The grid-tied (no batteries) photovoltaic system takes advantage of La Plata Electric Association's annual net metering by producing more electricity than the house consumes in the summertime, and then using that credit in the winter months. The solar thermal system provides almost all of the domestic hot water, and about half of the home's space heating. The radiant floor system offers great comfort with the ability to efficiently use the solar assist. The passive solar design combines carefully positioned windows and the high thermal mass of custom-finished concrete floors, with the outstanding insulation of Rastra Block construction. The PV system features web-based monitoring.

Go to <http://view2.fatspaniel.net/PV2Web/merge?&view=PV/detailDC/HostedAdmin&eid=128730> to see historic and real-time data about solar energy being produced on this home's roof.

\$750,000 • 0.5 acre • 2,400 sq ft • SOLD



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