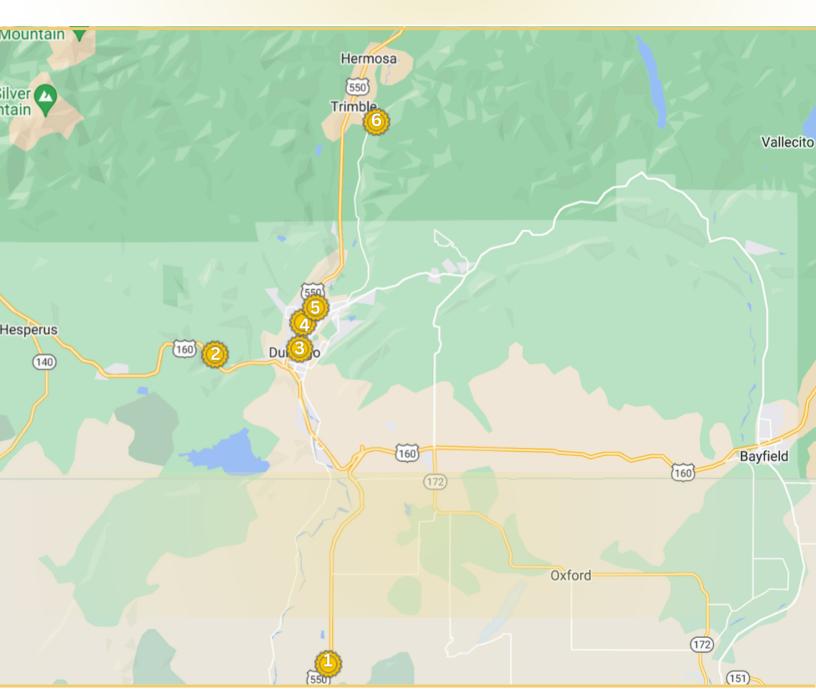


## BEYOND SOLAR TOUR MAP

Showcasing Innovative and **Solar Powered Homes &** Businesses



- 1. Sunnyside Community Solar (75 CR 218)
- 4. IMPACT Career Innovation Center @ DHS
- 2.Net Zero Twin Buttes Home (38 Wild Iris Ave) 5. Net Zero Tiny Home (3029 E 5th Ave)

- 3. Smiley Building (1309 E 3rd Ave)
- 6. SPAN Panel Home (6776 County Road 250)



## 4CORE'S BEYOND SOLAR TOUR STOPS

- Sunnyside Community Solar (75 CR 218)—Tour Times: 11:00 AM and 11:30 AM: Visit this 2.125 MW solar facility with 3,627 panels, which powers approximately 600 homes annually. Discover how LPEA members can subscribe to solar energy without installing their own panels.
- 2. **Net Zero Twin Buttes Home (38 Wild Iris Ave)** Experience a net-zero home built by Durango Green Homes. It features advanced insulation, high-performance windows, and a 9.4 KW solar array that offsets 100% of the home's projected energy usage.
- 3. Smiley Building (1309 E 3rd Ave)—Tour Times: 2:00 PM and 2:30 PM: Explore this historic building, which has been powered by 95% of its annual energy usage through solar panels installed since 2000. Learn about its energy-saving features, including motion sensors, water-saving toilets, and heat pumps.
- 4. IMPACT Career Innovation Center @ Durango High School (2390 Main Ave)—Tour Times: 3:00 PM and 3:30 PM: Tour one of only 10 school facilities in Colorado with the prestigious Collaborative for High-Performance Schools (CHPS) Verified Leader Certification, showcasing state-of-the-art sustainable design.



- 5. **Net Zero Tiny Home (3029 E 5th Ave)** Explore this 550 sq ft net-zero retrofit with a 5.5 kW PV array, 5 kWh battery, and EV charging for two vehicles. See how this all-electric home achieves net-zero status even with EV charging.
- 6. **SPAN Panel Home (6776 CR 250)** Tour this home with a 12kW solar array, Tesla Powerwalls, and cutting-edge energy management technology to discover how a SPAN smart electrical panel enables significant electrical upgrades without costly infrastructure changes.