

**City of Encinitas
Climate Action Plan Projects
Infrastructure Task Force Meeting - May 22, 2023**

| Current/Recent Projects | Cost | Status |
|--|--|------------|
| CAP Update* (*Could generate future projects/programs) | \$90,000 | In Process |
| Community Choice Energy Feasibility Study | \$150,000 | Complete |
| EV Charging Station Master Plan | \$50,000 | Complete |
| Mobility Projects/Streetscape/Roundabouts | See Engineering | In Process |
| Green Building Regulations Adoption, Implementation and Oversight | \$80,000 | Ongoing |
| CAP Annual Reporting | \$30,000, annually | Ongoing |
| Environmental Commission initiatives E.g. Smoking Ban, Balloon Ban | TBD | Ongoing |
| Future/Unfunded Projects | Cost Estimate | |
| Microtransit Study | \$235,000 | |
| Microtransit Program | \$1.0 - \$1.5 Million, annually | |
| EV Charging for City Fleet/Facilities (CAP Measure MCET-1) | \$500,000 | |
| Electric Fleet Vehicles (incl. Plug-In Electric Fire Engine) (CAP Measure MCET-1) | \$3 Million | |
| Install 200-400 public EV Charging Stations (Supports CAP Measures CET-4 and CET-5) | \$10-\$20 Million | |
| Install 6 roundabouts (CAP Measure CET-3) | \$20-40 million | |
| Energy Efficiency and Solar Photovoltaic Systems at City Facilities (CAP Measures MBE-1 and MRE-1) | \$10M-\$20 Million* (*energy savings over time would repay some costs) | |
| Implement Active Transportation Plan (CAP Measure CET-1) | \$20-\$50 million | |