DIRECT

STRATEGIES

1. REDUCE EMISSIONS IN BUILDINGS

Enhance energy efficiency, electrify heating, integrate renewables, and adopt green building standards.

1.1 Implement Home Retrofits
1.2 Hire a Community Energy Coordinator
1.3 Retrofit Commercial Buildings
1.4 Encourage Building Electrification and EV Integration
1.5 Establish Green Standards for New Projects
1.6 Educate Commercial Sector
1.7 Promote Renewable Integration
1.8 Support Sustainable Mobility

2. ACCELERATE LOCAL RENEWABLE ENERGY

Promote local solar and renewable energy to reduce emissions and boost community resilience.

2.1 Facilitate Community Solar Programs
2.2 Conduct Solar Feasibility Study
2.3 Update Solar Policies
2.4 Track Financial Incentives
2.5 Engage Community on Solar

3. TRANSITION TO ELECTRIC VEHICLES AND ENHANCE MOBILITY

Reduce transportation emissions through EV adoption, public transit, and sustainable mobility options.

3.1 Encourage Multi-Modal Transportation
3.2 Support Fleet Electrification
3.3 Consider Managed Fleet Leasing
3.4 Expand EV Charging Infrastructure
3.5 Incentivize EV Charging
3.6 Engage Community on EVs

4. PROTECT AND RESTORE LAND AND WATER RESOURCES

Preserve natural assets to reduce emissions, improve resilience, and enhance community well-being.

4.1 Manage Stormwater and Urban Runoff
4.2 Implement Regional Sustainable Land Use Principles and Planning
4.3 Support Reforestation and Afforestation Projects

5. IMPROVE SUSTAINABLE FOOD SYSTEMS

Reduce food waste and emissions, enhance local food systems, and promote sustainability in food production.

5.1 Collaborate on Food Waste Reduction
5.2 Encourage Waste Tracking
5.3 Develop Food Waste Infrastructure
5.4 Incentivize Sustainable Investment
5.5 Expand End-of-Life Food Waste Solutions
5.6 Establish Food Rescue Program
5.7 Improve Energy Efficiency in Food Systems

SUPPORTIVE STRATEGIES

6. SUPPORT COMMUNITY ENERGY ENGAGEMENT, EDUCATION, AND EQUITY

Empower the community to participate in clean energy initiatives through sustained engagement and education.

6.1 Create a Community Energy Advisor Position

6.2 Utilize Sustainability and Energy Commission

6.3 Foster Regional Partnerships

7. INVEST IN CLEAN ENERGY PROJECTS

Support economic, community, and environmental benefits through clean energy investments.

7.1 Create a Grant-Writing Team

7.2 Conduct SWOT Analysis for Funding Competitiveness

7.3 Set Clean Energy Priorities

7.4 Use Cost-Benefit Analysis for Projects

7.5 Promote Clean Energy Innovation Economy

8. ADOPT ENABLING CLEAN ENERGY POLICIES

Establish clear emissions reduction goals and supportive policies to guide clean energy efforts in local communities.

8.1 Adopt Zoning for Distributed Energy

8.2 Update Master Plans to Include Energy Goals

8.3 Adopt Sustainable Purchasing Policies

8.4 Integrate Energy Considerations into Decision-Making Processes

8.5 Encourage Distributed Solar Policies

8.6 Foster Regional Collaboration to Achieve Climate Goals

9. TRACK RESULTS AND UPDATE PLAN REGULARLY

Ensure goals are met and strategies remain effective by tracking progress and updating the plan as needed.

9.1 Establish Key Performance Indicators (KPIs)

9.2 Monitor Progress and Performance

9.3 Conduct Periodic Evaluations

9.4 Hold Regular Reporting and Communication Sessions

9.5 Adapt to Changing Conditions and Priorities