# San Rafael Sustainability Program Priorities for 2015

February 2015

San Rafael's Climate Change Action Plan is organized by:

- Our Lifestyles transit-oriented development, non-auto, energy efficient vehicles, waste reduction
- Our Buildings resource & energy conservation, renewable energy, water conservation
- Our Environment urban forestry, local food, habitat protection, adaptation to climate change
- *Our Economy* green businesses, social equity

### **Our Lifestyles**

### 2014 Accomplishments

- Marin Sanitary Service (MSS) Refuse Rate Structure Pilot, recommendations completed & presented to Council
- Single Use Bag Ordinance adopted by Council
- SMART updates presented at Council meetings
- MSS progressing with Food to Energy Program with 78 accounts diverting 1105 tons in 2014

### 2015 Goals:

•	High priority	MSS refuse rate structure: implement changes in bill format, messaging, bundle for residential,
		new recycling cart fees, per-gallon analysis, and investigate cost/timing for new billing system
•	High priority	Continue to support efforts of Bicycle Pedestrian Advisory Committee, and assist with
		implementation of Bicycle Pedestrian Master Plan
•	High priority	Support efforts to enhance bicycle/pedestrian interface with SMART rail stations
•	Medium	Single use bag ordinance expansion: consider to all retailers, restaurants, and 25c fee
•	Medium	Support full implementation of commercial Food to Energy (F2E) program
•	Low	Investigate potential for reuse facilities for domestic materials and construction materials
		similar to East Bay Depot for Creative Reuse, Urban Ore, and The Away Station
•	Low	Support/implement bike share program in conjunction with Transportation Authority of Marin

# **Our Buildings**

### 2014 Accomplishments:

- Completed all legal, contractual, and pre-installation work as Lead Agency for Solar SEED Project in 3 North Bay counties.
- Developed Deep Green power analysis for City facilities and accounts
- Council adopted Tier 1 of the Green Building Ordinance

### 2015 Goals:

•	High priority	Complete construction of solar power systems on City facilities as part of Solar SEED Project
•	High priority	Recommend to move some or all of city facilities and infrastructure to Deep Green power
		through the Fiscal Year 2015-16 budget process
•	Low	Investigate and make recommendations for inclusion of Energy Efficiency standards in our local
		Green Building ordinance

### **Our Environment**

### 2014 Accomplishments:

- Completed SLR White Paper brought to Council February 2014
- Lead effort to include county-wide vulnerability assessment in Marin Climate Energy Partnership (MCEP) goals
- Secured agreement with Bay Conservation and Development Corporation to update San Rafael's Local Hazard Mitigation Plan with a climate overlay
- Adopted ordinance update regulations regarding parking lot landscape, electric vehicle charging, solar, water conservation, & permit process for backyard chickens and beekeeping

### 2015 Goals:

High priority Develop Local Hazard Mitigation Plan with a climate overlay

• High priority Work with County and MCEP to secure resources and develop a plan for a county-wide

vulnerability assessment

• Medium Conduct 10 year review of General Plan to apply a lens of sustainability

### **Our Economy**

### 2014 Accomplishments:

• Supported continuation of Venture Greenhouse

Promoted Green Business Program, and secured Certification of City Hall

• Continued to support Chamber Green Business Committee and programs

# 2015 Goals:

Medium Promote Green Business Program, including certifying an additional 1-2 City facilities
Low Continue Chamber of Commerce and Business Improvement District participation and collaboration

# **Community Outreach and Empowerment**

#### 2014 Accomplishments

• Resilient Neighborhoods support (ongoing)

CCAP Quarterly meetings (ongoing)

• City Green Team and Employee Commute Program (ongoing)

• Staff on steering committee for Marin Climate Energy Partnership (ongoing)

# 2015 Goals

•	High priority	Implement community-wide Water Conservation engagement program
•	High priority	Support Resilient Neighborhoods program, and assist in developing funding and other support
•	Medium	CCAP Quarterly meetings (ongoing)
•	Medium	City Green Team and Employee Commute Program
•	Medium	Participate in Marin Climate Energy Partnership in leadership capacity
•	Medium	Apply for Gold Level Beacon Award for Sustainability

# Monitoring

### 2015 Goals

•	High Priority	Conduct review and report to Council on Greenhouse Gas Reduction Strategy
•	Medium	Prepare for data collection for 2015 Greenhouse Gas Inventory with MCFP

# Summary of 2015 High Priority Goals

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•		through the Fiscal Year 2015-16 budget process
•	High priority	Develop Local Hazard Mitigation Plan with a climate overlay
•	High priority	Work with County and MCEP to secure resources and develop a plan for a county-wide vulnerability assessment
•	High priority	Implement community-wide Water Conservation engagement program
•	High priority	Support Resilient Neighborhoods program, and assist in developing funding and other support
•	High Priority	Conduct review and report to Council on Greenhouse Gas Reduction Strategy