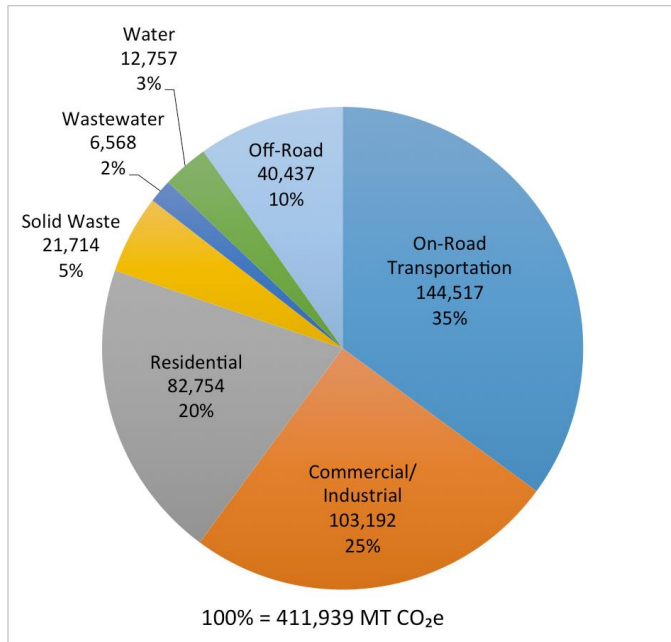


City of San Marcos Climate Action Plan (CAP) Info Sheet



Above, 2005 Community GHG Emissions (includes Municipal Emissions) by Sector

	GHG Emissions (MT CO ₂ e)
2005 Baseline Emissions	411,939
2020 Adjusted Bus.-as-Usual Forecast*	409,108
Target (15% below 2005 levels by 2020)	350,148
Total Reduction from 2020 Adjusted Bus.-as-Usual Forecast Necessary to Meet Target	58,960

Above, San Marcos' GHG emissions, Target, and Reduction Necessary to Meet Target.

*Includes state reductions

Measure	2020 GHG Reduction (MT CO ₂ e)
CAP Implementation	NA
Energy Efficiency of Existing Buildings	5,691
Energy Efficient New Construction	5,096
Energy Efficient Outreach and Incentives	7,284
Smart Meters	2,050
On-Site Small-Scale Solar Energy	3,315
Smart Growth	2,674
Bicycle and Pedestrian Environment	2,326
Transit Travel	7,432
Commute Trip Reduction	1,564
Traffic Flow and Vehicle Idling	6,326
Low Carbon/Alternative Fuel Vehicles	3,545
Construction Equipment Efficiency and Fuels	4,627
Lawn and Garden Equipment	180
Exceed SB X7-7 Water Conservation Target	806
Recycled Water	240
Wastewater Treatment Plant Upgrades	3,359
Solid Waste Reduction and Recycling	7,538
Community Tree Planting	35
Community Education and Outreach	Supportive
TOTAL REDUCTION	64,088

Above, Summary of Climate Action Measures in the San Marcos CAP. These DO NOT include State Measures. In other words, these are local actions.

Status: CAP was adopted September 2013, some implementation of measures is underway

Link to San Marcos CAP:

<http://www.ci.san-marcos.ca.us/modules/showdocument.aspx?documentid=9922>

Responsible City Department:

Lead person: Susan Vandrew Rodriguez, CAP Coordinator – SVandrew@san-marcos.net, 760.744.1050
Planning Department

Elected Officials:

Jim Desmond, Mayor (term expires 2018)
Rebecca Jones, Vice Mayor (term expires 2016)
Chris Orlando, Council Member (term expires 2018)

Kristal Jabara, Council Member (term expires 2018)

Sharon Jenkins, Council Member (term expires 2016)

<http://www.ci.san-marcos.ca.us/index.aspx?page=146>

Any advocacy in process?

Monitoring/Initial Results: First annual report past due. 2014 data just recently became available. Expects report to be issued this summer.

Opportunities for public participation – Engage with City CAP Coordinator to lobby for progress report. Attend and speak at city council. Engage broader community.

Other: