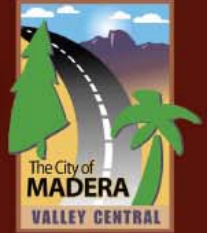
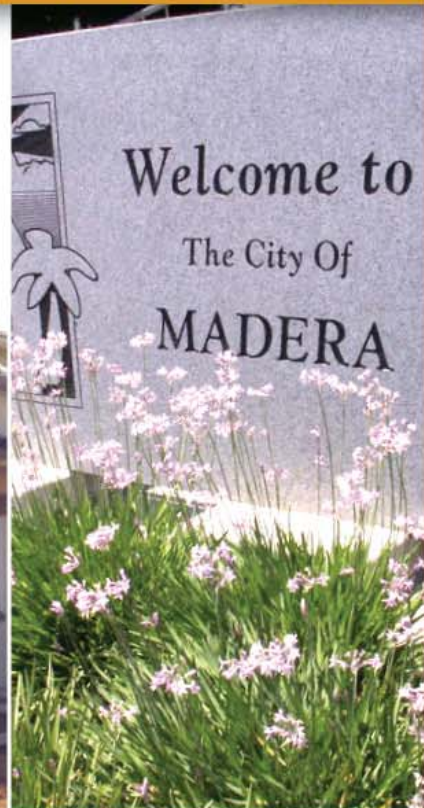


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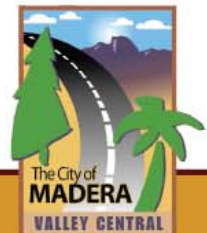
GENERAL PLAN UPDATE



**City of Madera
General Plan Steering Committee**

**Conservation and
Health and Safety
Elements**

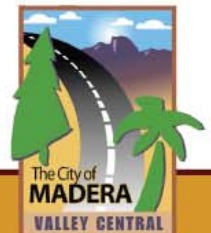
November 24, 2008



Recap

Steps so far ...

- ✓ Vision 2025 (Broad concepts and ideas)
- ✓ Review of Draft Goals and Policies (More refined ideas)
- **Draft Elements (Detailed goals, policies, and actions)**



Coming Up

MADERA GENERAL PLAN UPDATE

Next steps:

- Public review of the Draft General Plan and EIR
- Public hearings in Spring 2009

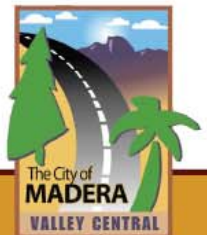


Tonight ...

MADERA GENERAL PLAN UPDATE

- Brief highlight of both Elements
- Time for Questions and Comments

There will be many more opportunities to review and comment on draft goals, policies, and actions.





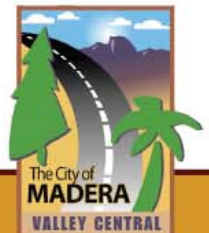
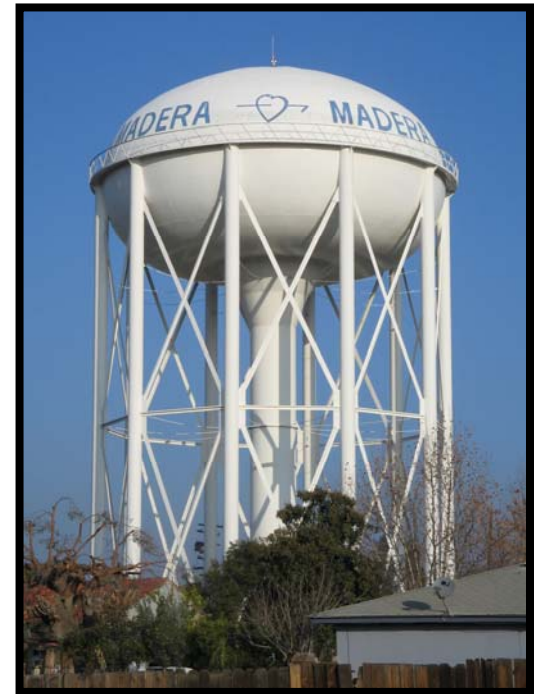
Conservation Element

Conservation Element

MADERA GENERAL PLAN UPDATE

How various resources are used and how their use can be managed to ensure a sustainable future. These resources include:

- Water Supply and Quality
- Soils and Agriculture
- Biology



Conservation Element

MADERA GENERAL PLAN UPDATE

- Air
- Climate Change
- Energy and Efficiency
- “Green Building” and Low Impact Development

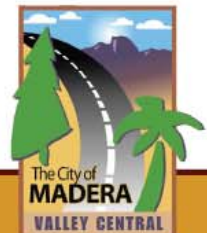


Conservation Element

MADERA GENERAL PLAN UPDATE

Madera Leads the Way!

- Growing awareness of climate change and the need for “Smart Growth” planning
- Senate Bill 375, signed by Governor Schwarzenegger, emphasizes forward-thinking policies – compact growth, energy conservation, sustainable practices
- First agency in Madera County to update its GP under new regulations



Conservation Element

Element Features:

- Table CON-A (page CON-11) *Air Monitoring Station Annual Summary*
- The State of California Responds to Greenhouse Gas Emissions (page CON-13)
- Addressing Climate Change (page CON-14)
- Green Building and Low Impact Development (page CON -16)

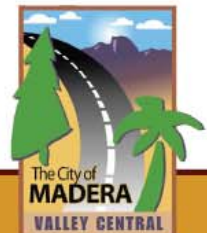


Conservation Element

MADERA GENERAL PLAN UPDATE

Element Features -

- Goals (page CON 19-20)
- Conservation policies (page CON 21-29)
- Water Supply Policies (page CON-21) *Will coordinate with local, regional, and water suppliers/water resource managers to identify water management strategies and issues that ensure a clean, sustainable water supply.*



Conservation Element

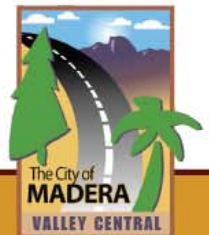
MADERA GENERAL PLAN UPDATE

- Water Conservation (page CON-21)
Implementation polices to reduce the need for groundwater and encourages water conservation. Also encourages the use of gray water systems and Low Impact Development



Conservation Element

- Water Quality Policies (page CON-22)
Potential programs to include the use of “bioswales” and installation of “gray water” systems.
- Soils and Agriculture Policies (page CON-23 - 24) *Uphold Madera’s Growth Boundary, prohibiting the extension of urban services such as water and sewer beyond the urban development boundary.*

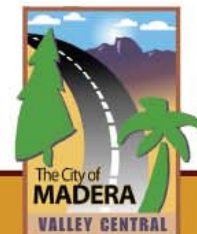


Conservation Element

MADERA GENERAL PLAN UPDATE

Element Features:

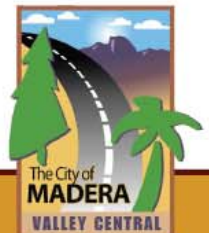
- Biological Resource policies (page CON-24-25) *The City will develop a Master Plan for Fresno River*
- Air Quality Features (page CON 25-27) *Reduce the urban heat island “effect” .- Develop and adopt a Tree Ordinance*



Conservation Element

Element Features:

- Greenhouse Gas Emissions and Climate Change policies (page CON 27) *Complete a Greenhouse Gas Inventory and prepare a Climate Action Plan within one year of completion of the GP*
- Energy (page CON 27 – 28) *The City will encourage energy efficiency in designs, equipment and facilities*



Conservation Element

MADERA GENERAL PLAN UPDATE

Element Features:

- Green Building policies (page CON 28-29) *Supports the use of green building practices and will develop a Green Building Program*





Health and Safety Element

Health and Safety Element

MADERA GENERAL PLAN UPDATE

Addresses several important topics:

- Health and Health Services – *Creating a more walkable, bicycle friendly community*
- Natural and Manmade Threats to Safety and How to Address Each



Health and Safety Element

MADERA GENERAL PLAN UPDATE

Element Features:

- Health and Safety Goals (page HS-17)
Basic Health and Safety goals that form the basis for all of the Health and Safety policies

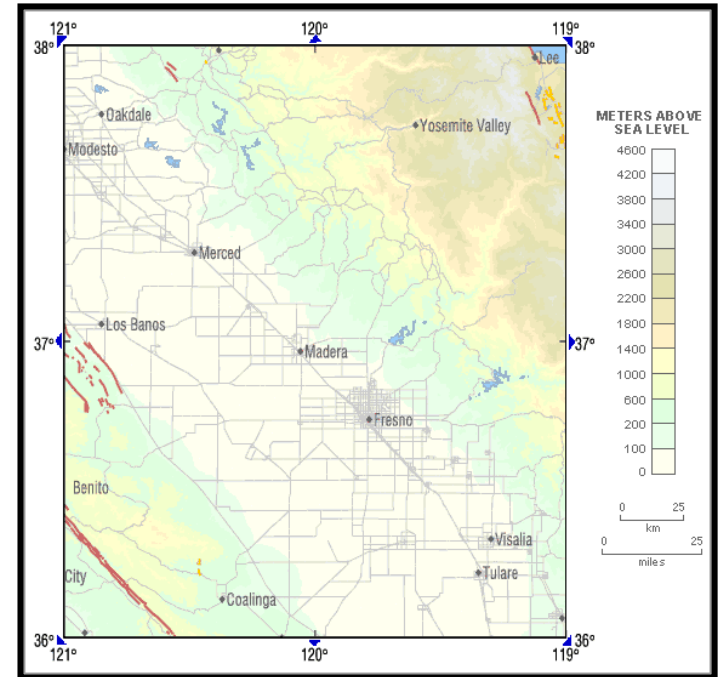


Health & Safety Element

MADERA GENERAL PLAN UPDATE

Element Features:

- Madera Health Services (page HS 4-5)
- Figure HS-1 (page HS-7) *Active Earthquake Faults Near Madera*
- Figure HS-2 (page HS-10) *FEMA Flood Zones*

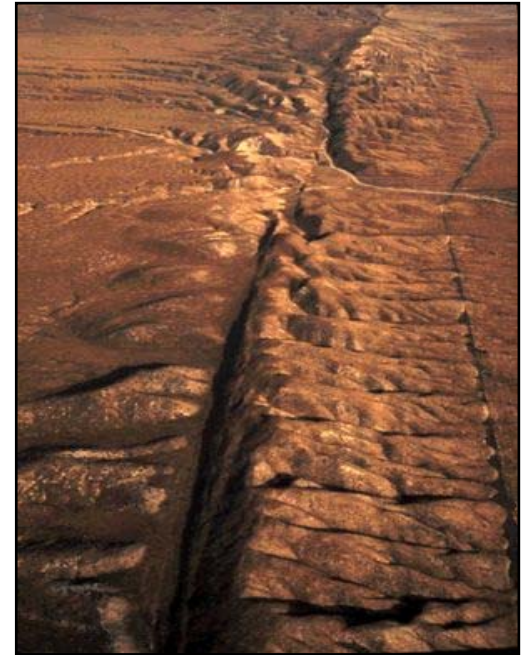


Health & Safety Element

MADERA GENERAL PLAN UPDATE

Element Features:

- Figure HS-3 (page HS-11) *Hidden Dam/Hensley Lake Inundation Area*
- Figure HS-4 (page HS-14) *Airport Land Use Compatibility Zones*



The San Andreas fault is one of several that could cause earthquakes affecting Madera.

Health & Safety Element

MADERA GENERAL PLAN UPDATE

Element Features:

- Health Policies (page HS 18-19) *Promote a healthier community*

Safety policies (page HS 19-23)

- Seismic hazards (page HS-19) *Adopt an All Hazards Disaster Plan*
- Release and transport of hazardous materials (page HS-19) *Will work with other responsible agencies*

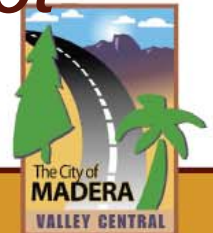


Health & Safety Element

MADERA GENERAL PLAN UPDATE

Safety policies

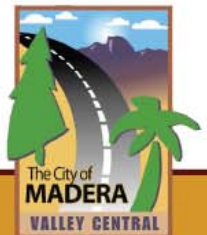
- Drainage and flooding – (page HS 20-21) *Development shall be subject to a 100-year flood event based on FEMA mapping*
- Railroad crossings – (page HS 21) *Work with “Operation Lifesaver” and refer projects to PUC*
- Airports – (page HS 21-22) *New development must be designed to protect public safety from airport operations*



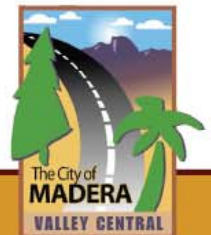
Health & Safety Element

Safety policies

- Fire protection (Page HS-22) *Provide adequate first response capabilities to emergencies*
- Police protection (Page HS 22-23) *Providing appropriate first response to emergencies. Encourages the use of Crime Prevention Through Environmental Design (CPTED) principles.*



Questions and Comments

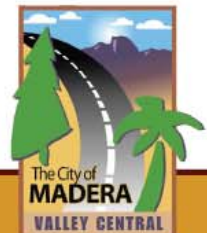


Next Steps

- Next Meeting Date - December 29, 2008

Elements left to be discussed

- Noise and Character
- Community Design
- Sustainability
- Parks and Recreation (January 2009)
- Housing



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GENERAL PLAN UPDATE

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WELCOME

Please bookmark this page and check back soon for updates. If you would like to receive email updates please join our mailing list using the form below. If you have questions or comments about the General Plan Update please email us at info@maderageneralplan.com

Upcoming Public Meeting:

September 29th Meeting
Time: 6:30p.m
[Sustainability & Noise / Community Design](#)
[Senior Center 238 S. "D" Street](#)
[General Plan Update Map](#)

This Web site will provide you with all the information on the City of Madera General Plan Update. Here, you will find the most current information available to help you get involved with the General Plan Update process. This includes a listing of meeting dates, a timeline of events and even the opportunity to receive email notification when new information becomes available.

Sobre la actualización del Plan General de Madera en Español



www.maderageneralplan.com

