

RESOLUTION NO. 5296(05)
A Resolution Of The Council Of The City Of Lompoc,
County Of Santa Barbara, State Of California,

In The Matter OF: Establishing A Five Year Urban Water Management Plan For The Conservation And Efficient Use Of Water, Pursuant To California Water Code 10610 (et seq.)

WHEREAS, the California Legislature amended California Water Code 10610 (et seq.), known as the Urban Water Management Planning Act, which mandates that every urban supplier of water providing water for municipal purposes to more than 3,000 customers or supplying more than 3,000 acre feet of water annually, prepare an Urban Water Management Plan, the primary objective of which is to plan for the conservation and efficient use of water; and

WHEREAS, the City of Lompoc is an urban water supplier providing water to over 9,000 connections; and

WHEREAS, California Water Code 10610 (et seq.) required that the first Plan be adopted by December 31, 1985, after public review and hearing, and filed with the California Department of Water Resources within thirty days of adoption; and

WHEREAS, the City of Lompoc did prepare and file said Plan with the California Department of Water Resources in December 1985; and

WHEREAS, California Water Code 10610 (et seq.) requires that said Plan be periodically reviewed at least once every five years, and that the urban water supplier shall make any amendments or changes to its plan which are indicated by the review; and

WHEREAS, the City adopted a Plan for each five year period following the 1985 Plan; and

WHEREAS, a 2005 Plan must be adopted by December 31, 2005, after public review and hearing, and filed with the California Department of Water Resources within thirty days of adoption; and

WHEREAS, the City has therefore prepared and circulated for public review an Urban Water Management Plan, and held a public hearing regarding the Plan at the Lompoc City Council meeting on December 6, 2005; and

WHEREAS, the City was also required to adopt a Water Shortage Contingency Plan in 1992, which discusses stages of action for reducing the water which the City supplies by fifty percent; and

WHEREAS, the City adopted the Water Shortage Contingency Plan on August 18, 1992, by Resolution No. 4159(92); and

WHEREAS, the Water Shortage Contingency Plan was updated and incorporated into the 1995 and 2000 Urban Water Management Plan and updated again for the 2005 Plan; and

WHEREAS, the Water Shortage Contingency Plan assumes that the City's groundwater basin is not receiving recharge for three years and per capita water sales is reduced by fifteen percent from the 1989 base year; and

WHEREAS, the Water Shortage Contingency Plan includes triggering mechanisms for reducing the amount of water supplied to the City's residents in increments up to fifty percent from the 1989 base year, in accordance with California Water Code 10610 (et seq.); and

WHEREAS, the capacity of the City of Lompoc's water wells varies with fluctuating pumping levels; and

WHEREAS, the ratio of average day demand to maximum day demand has historically resulted in a factor of 1.39.

NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF LOMPOC DOES HEREBY RESOLVE AS FOLLOWS:

SECTION 1. The 2005 Urban Water Management is hereby adopted.

SECTION 2. The City Administrator is hereby authorized and directed to file the Plan update with the California Department of Water Resources within 30 days after this date, in accordance with California Water Code 10610 (et seq.)

SECTION 3. The City Administrator is hereby authorized and directed to implement the Water Conservation Programs as detailed in the 2005 Urban Water Management Plan Update; which includes water shortage contingency analysis and recommendations to the City Council regarding necessary procedures, rules, and regulations to carry out effective water conservation programs.

SECTION 4. The water supply conditions that allow a 15 percent safety margin and trigger staged reduction response from 15 percent to 50 percent for the Water Shortage Contingency Plan shall be those contained in this resolution.

SECTION 5. California Water Code Section 10632(e) requires stages of action to be undertaken by the City of Lompoc in response to water supply shortages, including up to a 50 percent reduction in water supply and an outline of specific water supply conditions which are applicable to each stage.

a. The following is a list of the stages of action for reduction and the triggering mechanisms for stages of action for reduction.

STAGES OF ACTION FOR REDUCTION

<u>Shortage</u>	<u>Stage</u>	<u>Demand Reduction Goal</u>	<u>Type of Program</u>
Up to 15%	Stage 1	15% Reduction	Voluntary
Over 15%-30%	Stage 2	30% Reduction	Block Tiered Pricing
Over 30%-40%	Stage 3	40% Reduction	Block Tiered Pricing
Over 40%-50%	Stage 4	50% Reduction	Block Tiered Pricing

b. Water supply conditions that allow 15 percent safety margin and trigger staged reduction response shall be as follows:

TRIGGERING MECHANISMS FOR STAGES OF ACTION FOR REDUCTION

STAGE	CONDITION	REDUCTION
Stage 1	Water well capacity equals normal maximum day (155 gpcd x 1.39)	15%
Stage 2	Water well capacity equals 90% of normal maximum day	30%
Stage 3	Water well capacity equals 80% of normal maximum day	40%
Stage 4	Water well capacity equals 70% of normal maximum day	50%

SECTION 6. Effective Date. This resolution shall be effective upon its adoption.

The above and foregoing Resolution was proposed by Councilmember _____, seconded by Councilmember _____, and was duly passed and adopted by the Council of the City of Lompoc at its regular meeting on December 6, 2005, by the following vote:

AYES: Councilmember:

NOES: Councilmember:

ABSENT: Councilmember:

Dick DeWees, Mayor
City of Lompoc

ATTEST:

Donna N. Terrones
City Clerk, City of Lompoc