TO: James L. App, City Manager

FROM: Christopher Alakel, Water Resources Manager

SUBJECT: Recommendation to Rescind Level 2 Landscape Watering Restrictions

DATE: June 21, 2011

NFFDS:

For City Council to consider downgrading the water supply shortage condition from a Level 2 to a Level 1.

FACTS:

- 1. In accordance with the City's Water Conservation and Water Shortage Contingency Plan (Ordinance No. 956 N.S.) a Level 2 Supply shortage condition was declared on 6/3/2009. This was done when the projected imbalance between supply and peak-season demand reached 20%.
- 2. Level 2 irrigation restrictions, cool wet weather, implementation conservation-incentive programs, and the community's commitment to conservation have resulted in a significant reduction in City-wide water demand. However, continued voluntary conservation is still necessary to ensure adequate supplies.
- 3. Under Ordinance 956, the Water Division is required to evaluate current and projected water supply and demand conditions and recommend changes as appropriate.

ANALYSIS & CONCLUSION:

This rainy season has been uncharacteristically long and temperatures have been mild. Total precipitation recorded at the Paso Robles Water Yard for the 2010/11 season is 21.97 inches, well above the long-term average of 14 inches.

Wet and mild weather, conservation incentives, mandatory watering restrictions, and the community's efforts have resulted in a significant reduction in City-wide water demand. In addition, total available production at City wells is slightly above levels seen in the last few years. Recent late-season precipitation and community conservation are projected to continue to depress demand. This will enable projected well production to meet demand without Level 2 mandatory irrigation restrictions.

Should the Council decide to rescind Level 2 restrictions and lower the shortage condition to Level 1, adherence to the watering schedule will become voluntary. Other water waste prohibitions included under a Level 1 condition will still be in effect. Conservation outreach programs will continue to encourage efficient irrigation, drought-tolerant landscaping and participation in incentive programs. Staff will continue to monitor daily water supply and demand conditions to assess the effectiveness of Level 1 voluntary measures and recommend changes to the shortage condition if needed.

POLICY

REFERENCE: City Municipal Code No. 956 N.S. Water Conservation and Water Shortage Contingency

Plan.

FISCAL

IMPACT: No fiscal impact.

OPTIONS: a. Pass Resolution No. 11-xx downgrading the City's water-supply-shortage condition

from Level II to Level I.

b. Amend, modify, or reject the above option.

Prepared by: Christopher Alakel, Water Resources Manager

Attachments: Resolution

RESOLUTION NO. 11-xxx

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF PASO ROBLES DECLARING AN END TO LEVEL 2 WATER SHORTAGE CONDITION

WHEREAS, wet and cool weather conditions in 2010 and 2011, implementation of conservation programs, and the community's efforts have resulted in a significant reduction in City-wide water demand.

WHEREAS, current and projected city well production capacity is above the levels experienced in recent years.

WHEREAS, City-wide summer water demands are projected to exceed available water supply by less than 20 percent.

WHEREAS, a Level 1 Shortage Condition will remain in place following a declaration ending a Level 2 Water Shortage Condition.

THEREFORE, BE IT RESOLVED AS FOLLOWS:

<u>SECTION 1.</u> The City Council of the City of Paso Robles does hereby declare an end to Level 2 Water Shortage Condition.

PASSED AND ADOPTED by the City Council of the City of Paso Robles this 21st day of June, 2011 by the following vote:

AYES: NOES: ABSTAIN: ABSENT:	
ATTEST:	Duane Picanco, Mayor
Caryn Jackson, Deputy City Clerk	