



## PARADISE IRRIGATION DISTRICT

*"Paradise Irrigation District (PID) is dedicated to the business of producing and delivering a safe, dependable supply of quality water in an efficient, cost effective manner with service that meets or exceeds the expectation of our customers."*

*Please consider how this agenda item relates to our mission.*

**TO: Board of Directors**  
**FROM: Jim Ladrini**  
**DATE: April 10, 2018**  
**RE: Tree removal work at various District facilities**  
**04/18/2018 Board of Directors Meeting**

### Background:

Several trees on various District facilities have been identified as hazardous. The following are descriptions from the findings of tree surveys;

- Corporation Yard. One Ponderosa Pine at the east property boundary of the corporation yard is in declining health and has been declared hazardous. The condition of this tree is similar to others that have been removed over the past few years.
- D Tank. Nine trees have been identified as dead or degraded to the point of being hazardous. Several trees from this site have been removed over the past several years and robust efforts have been made to remove dead wood.
- Demonstration Garden. Trees located in the area between the residential rental property and the demonstration garden, have been identified for removal and weight reduction. Several black oaks need dead wood removal and weight reduction. One big leaf maple exhibiting significant decay needs to be removed. One large black oak has a large dead wood limb requiring removal and additional weight reduction on heavy limbs. The canopy of one hemlock needs to be raised.
- Residential rental. Two black oaks have been identified as having badly damaged root systems and are leaning toward the house. These trees need to be completely removed.

All work to be performed at all sites includes the complete removal of all wood and debris and clean up. The trees that are to be removed shall be cut as low as possible. A summary of the proposals will be available for the Board meeting.

The recommended form of motion would be:

*"I move approval to authorize the Interim District Manager to engage in a contract with the prevailing bid contractor and direct appropriate staff to schedule and complete the proposed tree work."*

PARADISE IRRIGATION DISTRICT								
BID RECAP FORM			Tree Work			16-Apr-18		
P.I.D. reserves the right to add, delete, or change quantities			North Valley Tree Care		About Trees		Sierra Tree Care	
Vendors may adjust quotes based on changes to bids								
INVENTORY #	QTY		PRICE	EXTENSION	PRICE	EXTENSION	PRICE	EXTENSION
	1	Includes all clean up and low cut stumps	\$ 16,800.00	\$ 16,800.00	\$ 14,400.00	\$ 14,400.00	\$ 11,055.00	\$ 11,055.00
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -
				\$ -		\$ -		\$ -

