## TRUCKEE TAHOE AIRPORT DISTRICT BOARD OF DIRECTORS AGENDA ITEM SUMMARY

| Topic:         | Waddle Ranch  |   |           |    |
|----------------|---|---|-----------|----|
| Purpose        | Information:  | Guidance:   | Decision: | XX |
| Recommendation | Approve the attached request for funding  |   |           |    |
| Last Action    | The Board of Directors approved the Waddle Ranch Forest<br>Management Program July 7, 2010  |   |           |    |
| Discussion     | On July 25, 2010 staff hosted a Waddle Ranch field trip with Maria<br>Pickett of the Sugar Pine Foundation and UC Davis Professor<br>Malcolm North. One objective of this meeting was to further<br>describe and inspect the work of the District on the property for<br>academic planning purposes as it relates to the curriculum for the<br>upcoming UC Davis study work. Another objective was to insure the<br>viability of a planting project for the fall of 2011 and verify the<br>compatibility of the planting and the UC Davis study work. |   |           |    |
|                | Areas of high Sugar Pine concentrations were identified. Areas that<br>have had previous disturbance and impact were identified. Staff<br>described priority areas in need of legacy impact mitigation. These<br>areas consisted of roads, trails, and landings. It was agreed that<br>planting is a viable mitigation option and rates of mortality would be<br>commensurate with successful projects on the west slope of the<br>Sierra Nevada range.   |   |           |    |
|                | The adopted objective approved July 7, 2010 states, <i>"For District-owned forest lands, our primary objective is to improve forest health and reduce the risk of catastrophic fires while preserving wildlife habitat, protecting cultural resources and maintaining water quality".</i>   |   |           |    |
|                | The adopted strategy approved July 7, 2010 states, "The forest will<br>be managed with a goal of establishing a variety of age classes and<br>replicating a more natural variety of stand densities".   |   |           |    |
|                | In staffs opinion both activities, the UC Davis study work, and the Sugar Pine Foundation planting support the adopted objectives and strategy for Waddle Ranch.  |   |           |    |
|                | Upon completion of the field visit it was agreed by all parties that<br>the two activities would be mutually beneficial and offer a unique<br>opportunity to the academic community and the community at large.   |   |           |    |
| Fiscal Impact  | A cost to the District  | of \$4000.00  |           |    |
| Communication  | •••   | leverage this event and in over the environment, wate |           | •  |

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Strategy

Ranch specially.

## Attachments

- A. Forest Management Strategic PlanB. Forest Management Program July 7, 2010C. Sugar Pine Foundation proposal

\*\*Map present at meeting