Golf Course Update

EBMUD/EBRPD Liaison Meeting, May 17, 2021
Jim O’Connor, EBRPD, Assistant General Manager, Operations
Redwood Canyon Golf Course has achieved designation as a "Certified Audubon Cooperative Sanctuary" through the Audubon Cooperative Sanctuary Program for Golf Courses.

Only one of more than 900 courses in the world to hold the title of Audubon Cooperative Sanctuary.

Accomplishments include environmental planning, wildlife and habitat management, outreach and education, chemical use reduction and safety, water conservation and water quality management.

Environmental Stewardship
Community Events

• “Tees for Bees” educates our youth on bees while spreading wildflower seeds. “First Thursdays” is a new community outreach program to make the golf course more accessible and build awareness.
Capital Improvements by Touchstone

- $443,000+ Capital Credit Reinvested by Touchstone
  - 2019: Replacement of Main Line for 1-9, Irrigation Holes 3-7 & sprinklers on all Greens
  - 2020: Lateral Lines & sprinklers for tees & fairways on holes 1 & 2 plus one area on hole 6

- ~$400,000 CMF Projects: Banquet Hall Upgrades, Drainage, Lake Improvements & Irrigation Work

- $850,000+ Total Improvements Completed by Touchstone
Drainage Improvements

• Shaped problematic areas of the course to improve drainage.
Irrigation Lake Improvements

- Removed the aquatic weeds from the irrigation lake and added aerators and circulators to increase the health of the water.
New Irrigation on 1st 7 Holes
New Irrigation on 1st 7 Holes

• The new system will dramatically improve the quality of the golf course and ensure the efficient use of water. The 4th golf hole fairway is pictured.
New Ventrac Mower for Channel/Banks

- Touchstone Golf’s latest purchase to better control vegetation and improve the flow of water. The flail mower is also perfect for steep slopes.
Channel Management

- EBRPD continues to support vegetation management.
FEMA 2017 Storm Projects

- Debris Cleanup (Insurance)
- Replace 17 Bridges
- Clean Out Culverts
- Repair Cart Paths (7,500 Feet)
- V-Ditch Excavation (996 Feet)
- Install Sod Turf Grass (35,118 Square Yards)
- Install Sub-Drainage (8 Greens)
  - **Remove Sediment from Creek Channel (9,670 Feet)***
    *tentatively approval
- Replace 6 Damaged Irrigation Controllers
- Engineering, Permits and Construction Management
Golfers social distancing!