

Protecting Public Health and the Environment

Come to our 18th Annual Open House, November 4, 2006

# ENVIRONMENTAL SAFARI

## A Water Quality Expedition

### Plant Adventure Tour

- Take a tour by miniature safari train
- Operate a real backhoe
- View high-tech exhibits
- Go way up high on a people lift

### What We Do With Your Wastewater

- Visit state of the art water recycling facility
- Learn how we transform waste into a valuable garden soil amendment
- See how methane gas is recycled to heat our facilities

### How We Protect the Environment

- Tour our modern state-certified laboratory
- See how local industries keep pollution out of the sewers
- Learn how we keep the ocean clean

### TAKE THE TOUR

Bring The Whole Family!

Saturday, November 4th, 10AM - 3PM

**FREE**  
Refreshments  
and Hot Dogs



### Please Join Us

Saturday, November 4  
10AM - 3PM  
One William Moffett Place  
Goleta, CA 93117

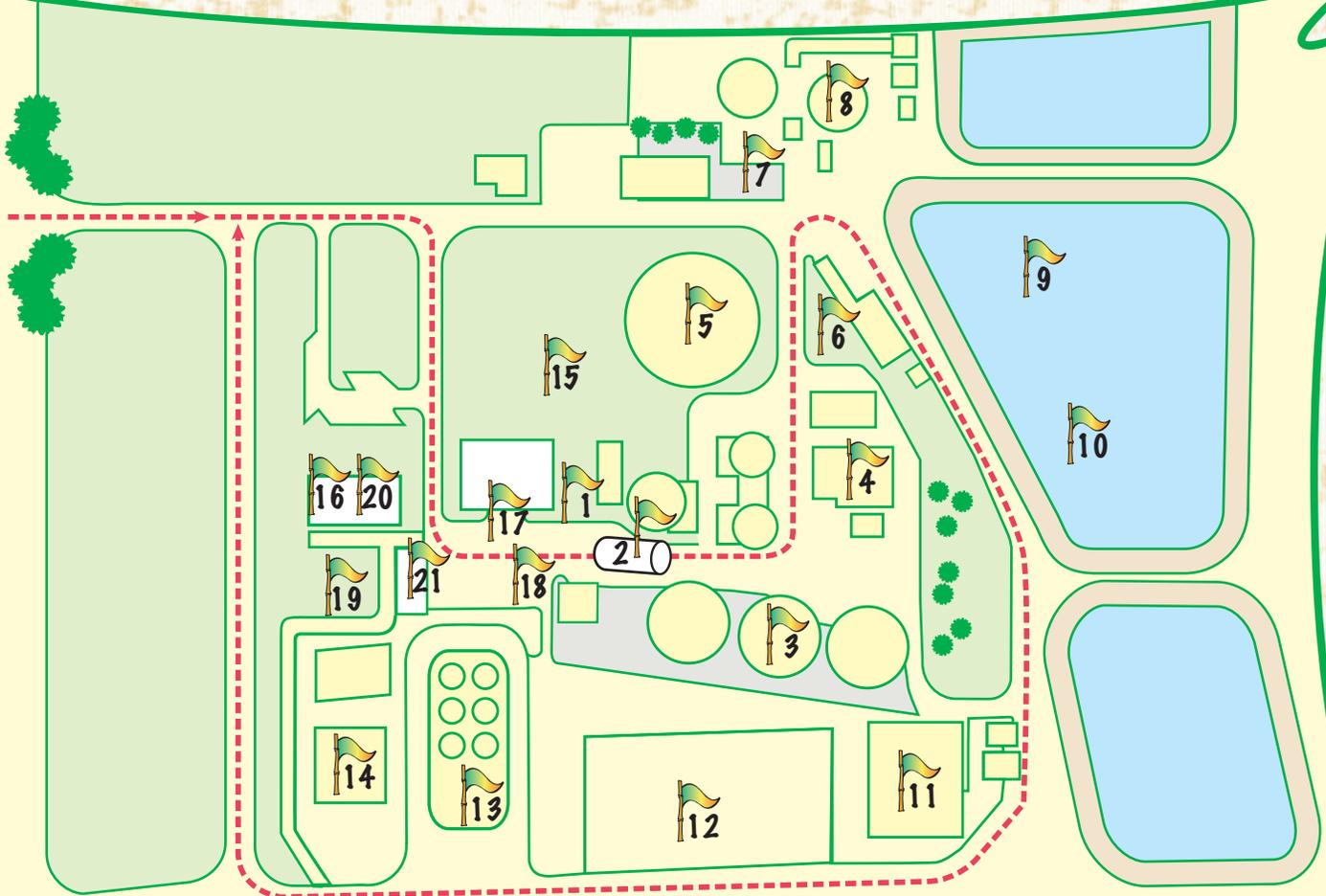
#### For More Information:

Ph: 805-967-4519  
Fax 805-964-3583  
[www.goletasanitary.org](http://www.goletasanitary.org)



# ENVIRONMENTAL SAFARI

## A Water Quality Expedition Adventure Guide



### Safari Adventure Railroad Train



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Take the Safari Train Tour through the treatment process.

### Jungle Boogie Sewer Tunnel

Ride through a simulated sewer pipeline showing roots, grease, cracks, backups and more.



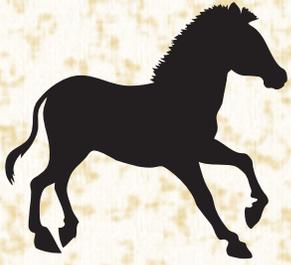
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3



Winnie the Poo-Poo Basins  
(Primary Clarifiers)

4. Head Waters Roaring Rapids (Headworks)



5. Rainforest Merry-go-Bio Filter (Bio Filter)

6. Hyena's Laughing Gas Torch (Waste Gas Flare)

7. Wild Boar and Aviary Cages

8. Didgeridoo Doo Basins (Secondary Clarifiers)

9. The Great Blue Poo Lagoons (Solids Stabilization Basins)



10

The African "Sludge" Queen (Sludge Dredge)

11. Hippopotamus Disinfection Tanks (Chlorine Contact Channel)

12. Elephant Conga Dunga Bio Pile (Biosolids)

13. Rhinoceros Bath House (Chemical Storage Area)

14. Grasslands Water Storage (Water Reclamation Facility)

15. Wild Microbe and animals on the African Veld (Grass Area)

16. The Amazon Base Station (Administration Building)

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Microbe Medical and Laboratory Station (District Laboratory)



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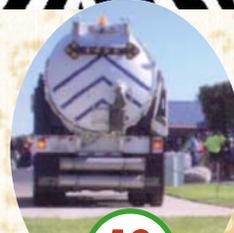
Giraffe Neck Reach to the Sky Ride  
Ride to the sky in our people lift!



Operate the Croc-o-Hoe (Backhoe)

Kids control the crock-o-hoe backhoe and pick up crocodile eggs!

18



19

Elephant Trunk Sewer Vacuum and Cleaning (Simulated Sewer System Operation Demonstration)

Our biggest truck has a trunk that can suck up a bowling ball!



Gorilla Juice and Monkey Fingers Snack Bar

Enjoy FREE Hot Dogs and Refreshments!



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## Do Not Pour Hazardous Waste Down the Drain

Wastewater treatment plants cannot remove many hazardous waste materials, including common household substances, such as paint, solvents, pesticides, motor oil, antifreeze and battery fluids.

Collect your household hazardous materials and take them to the hazardous waste disposal center.

For more information, phone: 805/882-3602.

**Community Hazardous Waste Collection Center**  
University of California  
at Santa Barbara  
Mesa Road, Building 565  
Goleta, CA 93117



### Goleta Sanitary District

One William Moffett Place  
Goleta, California 93117  
Phone (805) 967-4519  
Fax: (805) 964-3583  
www.goletasanitary.org

#### GOVERNING BOARD

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#### GENERAL MANAGER

DISTRICT ENGINEER  
Kamil S. Azoury, P.E.

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# Your Plants Love Biosolids, They're Free!

Autumn is a wonderful time to pick up free, nutrient-rich biosolids from Goleta Sanitary District to help beautify your garden.

- Biosolids help break up soil, retain moisture and stay cool.
- Biosolids are a key ingredient in many commercial soil amendments.

**Valuable and Safe Byproduct:** Biosolids are the compost-like organic material that remains after wastewater has been treated. The biosolids are thoroughly tested and are rated Class A, the highest quality ranking by the U.S. Environmental Protection Agency.



**Two-Year Treatment Process:** The biosolids are treated in a heated anaerobic digester for about six weeks, in settling basins over a two-year period, and dried in several stages to kill harmful microorganisms. The end product has a dark, earthy color, is completely dry, and nearly odorless.

**Call Ahead to Pick Up Free Biosolids:** You can pick up biosolids free by the truckload or the bag. Simply call ahead, 805/967-4519 and arrange for a pickup. District staff will help you load.



**Free samples of biosolids will be available at the District's Annual Open House.**