



**Ventura River Watershed Council
GSWC Water Supply Perspective**

April 25, 2013

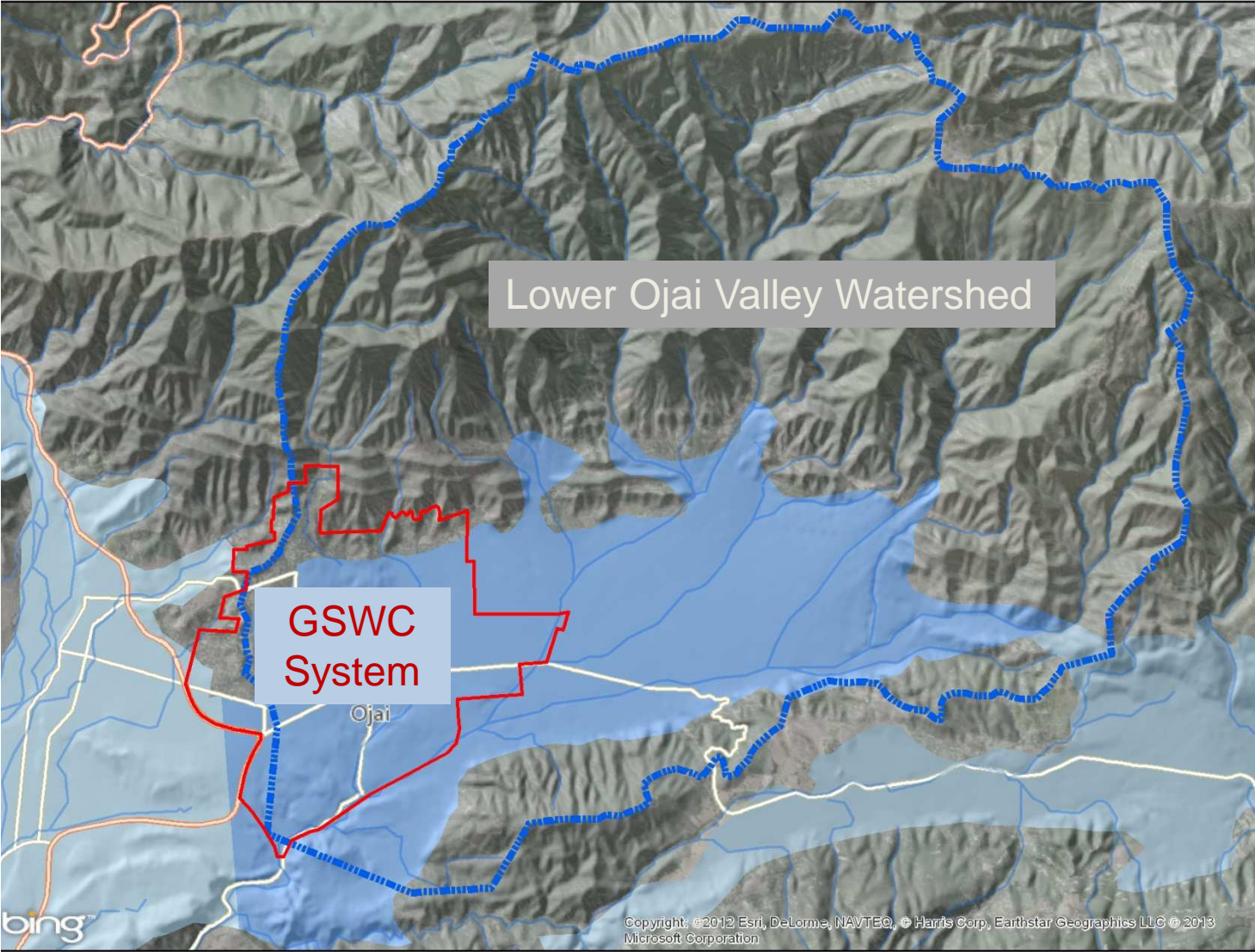
Toby B. Moore PhD



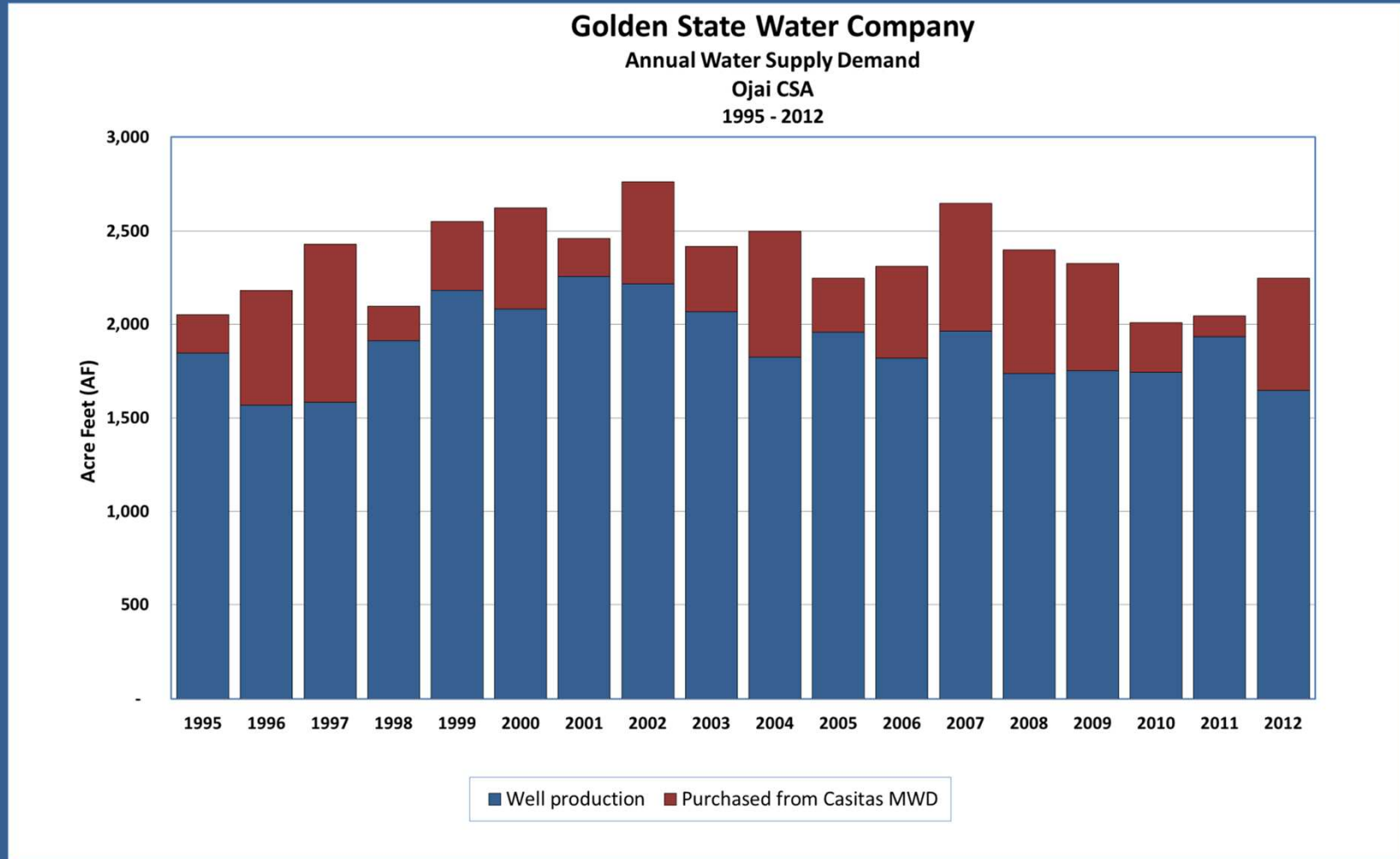
**Golden State
Water Company**

A Subsidiary of American States Water Company

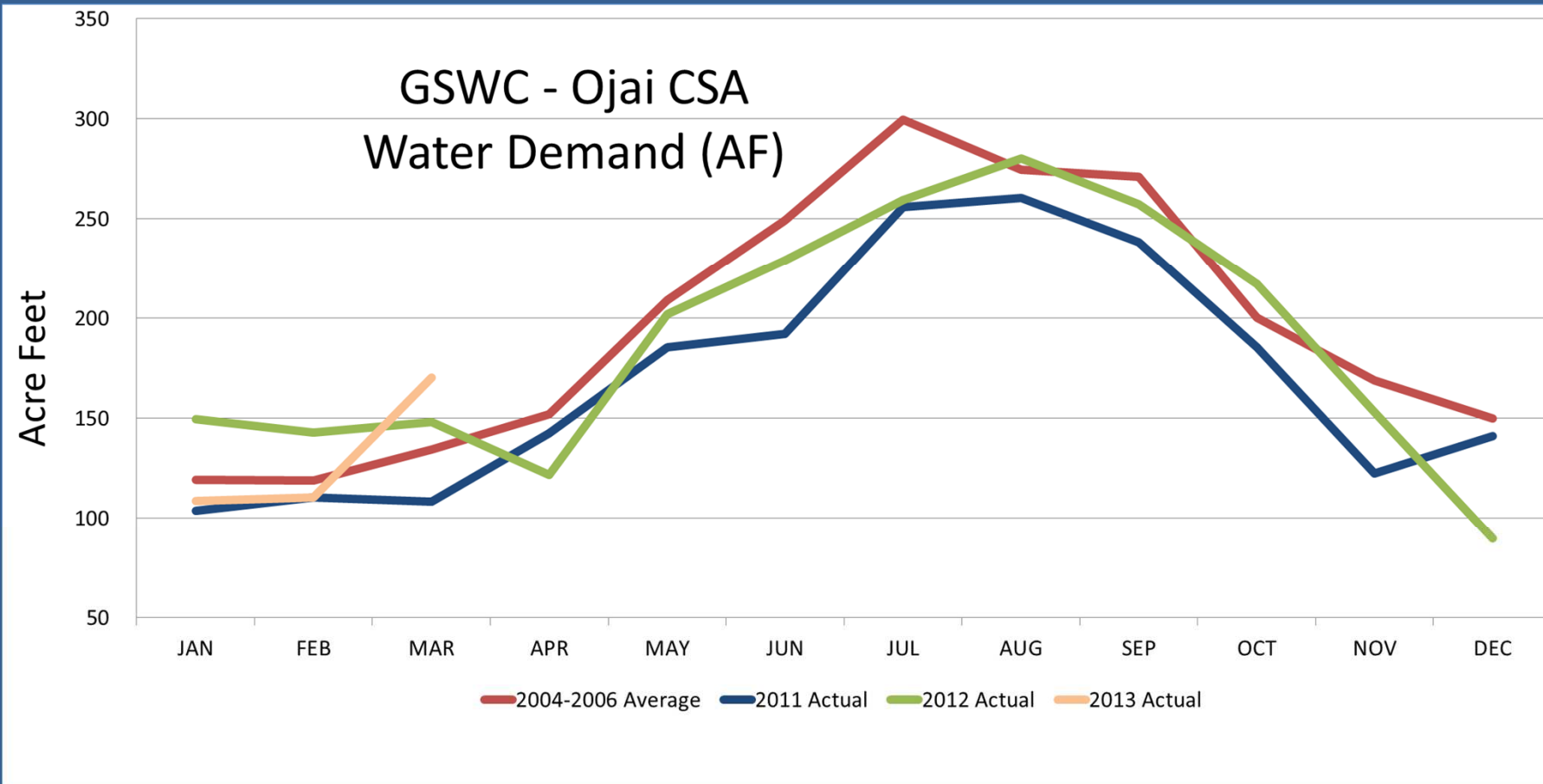
Ojai System



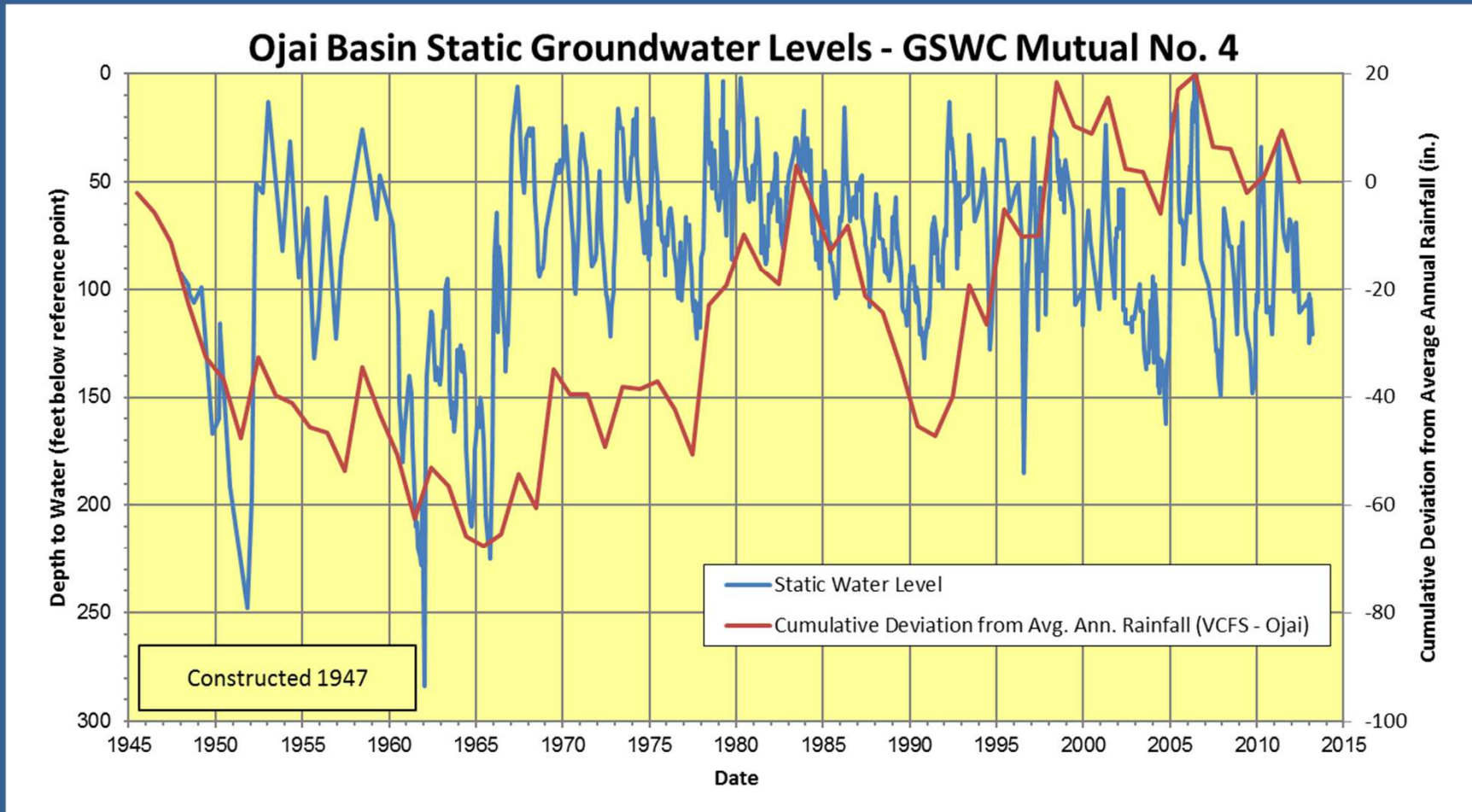
Water Demand – GSWC Ojai



Water Demand – GSWC Ojai



Basin Conditions





Ojai Water Conservation Programs

- High Efficiency Toilets (HET)
- High Efficiency Clothes Washers
- Weather-Based Irrigation Controllers
- Efficient Sprinkler Nozzles
- Income Qualified UHET Toilet Direct Program

(Customers visit www.gswater.com for an application)



Ojai Water Conservation Programs

- School Education Programs
- Indoor Water Conservation Kits
- Outdoor Water Conservation Kits



(Customers visit www.gswater.com for an application)



Golden State Water Company's Rule and Schedule 14.1

- Case History from the 2009 Drought Allocation Response in GSWC's Metropolitan Water District Service Area
- Used for Mandatory Conservation and Rationing
- Stages with triggers
- Contains fines and penalties
- Unauthorized and non-essential water use restricted



Simi Valley Case History

Penalties for Going Over Allocation

- ❖ 1st stage – No fine
- ❖ All other stages
 - Regular rate plus two times current quantity rate on the SI-1 tariff for usage over allocation up to 15%
 - Regular rate plus three times current quantity rate on the SI-1 tariff for usage that is 15% or more over allocation
 - The penalties GSWC issues to customers are designed to be revenue neutral and only cover costs GSWC incurs from exceeding its reduced allocation



Simi Valley Case History

Examples of Non-Essential and Unauthorized Use

- ❖ Use of water resulting in excessive run-off in gutters, waterways, patios, driveways or streets
- ❖ Use of water through broken or defective plumbing, sprinkler, watering or irrigation systems
- ❖ At Stage 3: Outdoor watering restricted from 9 a.m. – 5 p.m., watering every other day – no more than three times per week (exceptions for commercial nurseries, golf courses and other water-dependent industries)
- ❖ Repeated offense could result in installation of low flow restrictors or service disconnection