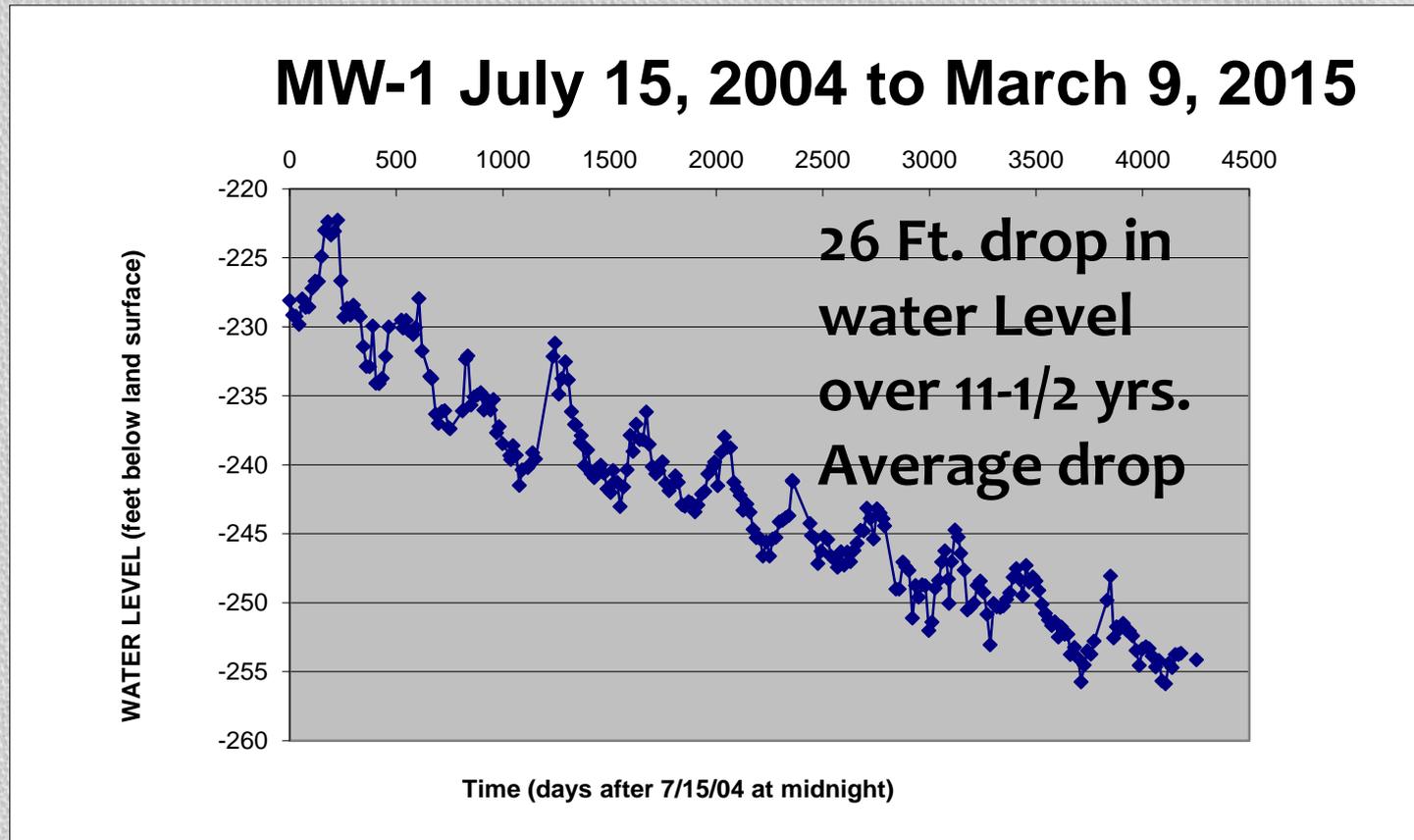


**BORREGO WATER DISTRICT
15TH ANNUAL TOWN
HALL MEETING**



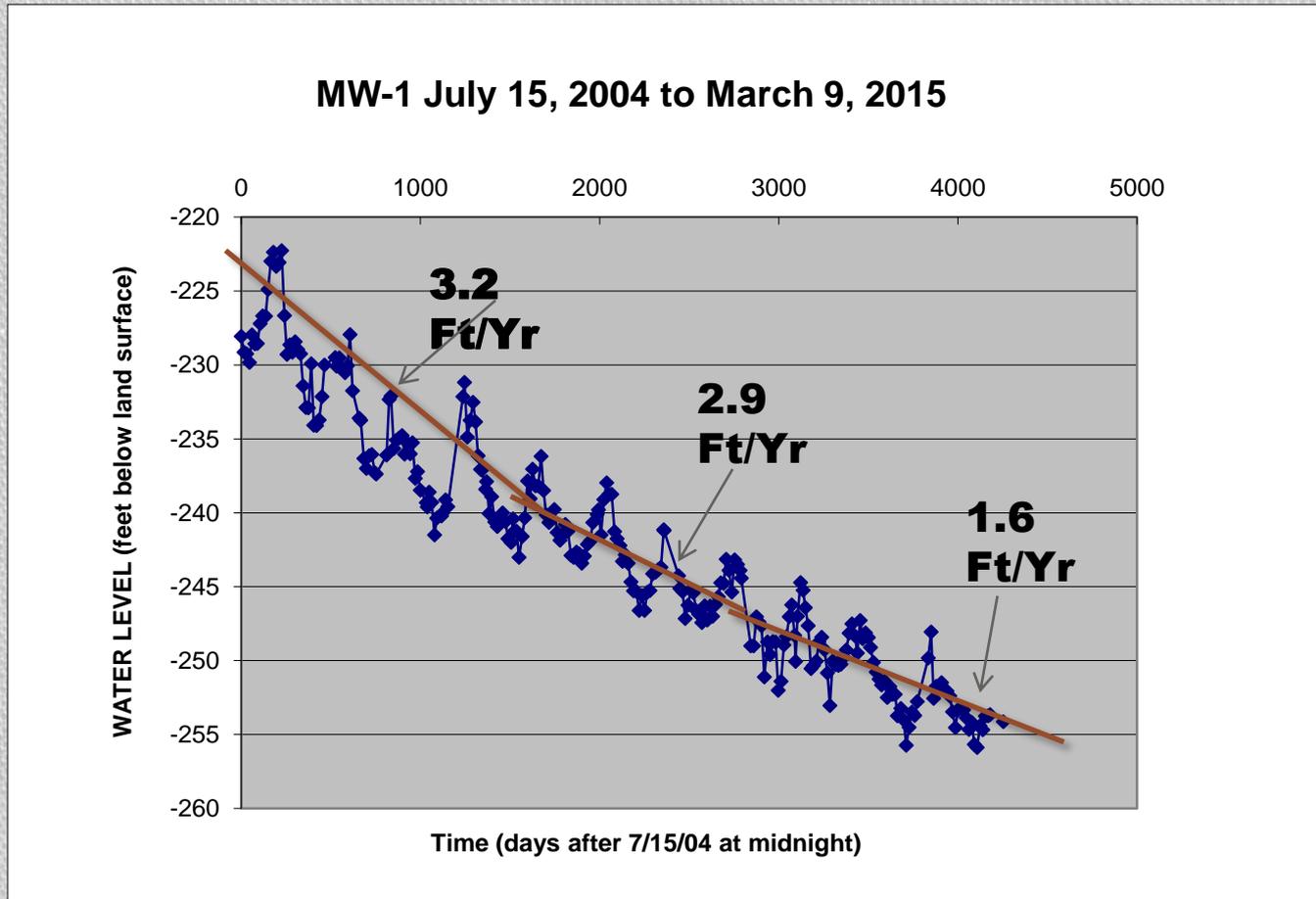
JUST THE FACTS

10) IS THERE AN OVERDRAFT?



Intersection of Henderson Cyn. Rd. and Borrego Vly. Rd.

9) WATER LEVEL DROP IS SLOWER?



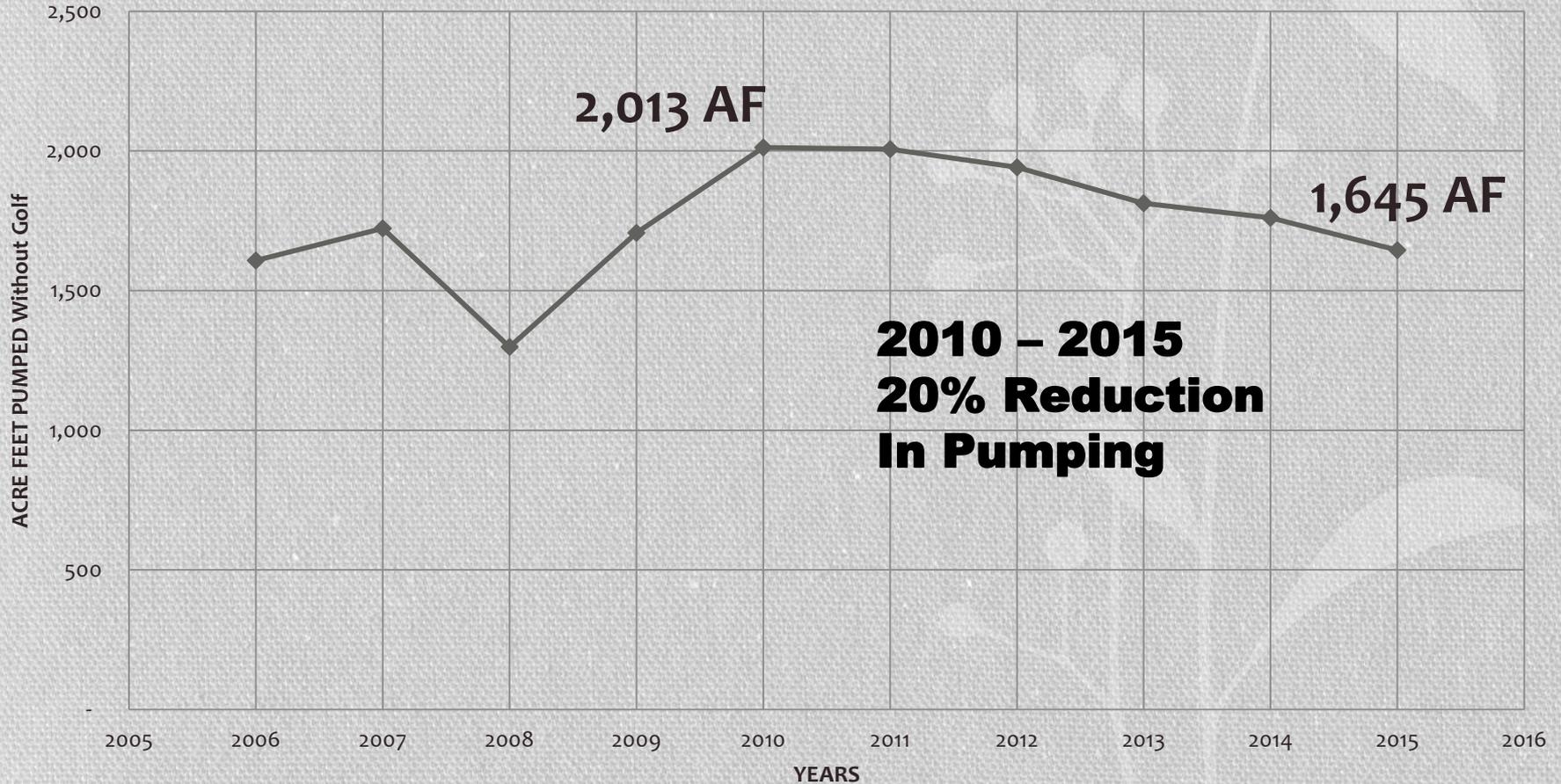
Reduced Pumping in Southern Agricultural Area

8) BASIN-WIDE REDUCTION

- **BORREGO WATER COALITION**
- **Stakeholder Group representing approximately 80% of pumpers in the Borrego Valley**
- **Working together to build a sustainable plan since December 2013**
- **Overall group reduction in pumping by 10-20% over past 5 years**

7) REDUCTION IN DISTRICT PUMPING

BWD - Domestic Water Pumped



6) REDUCTION IN FARM PUMPING

- **Farm A – 9.07% Reduction by reducing tree count, improved metering and increasing irrigation efficiency**
- **Farm B – Reduction from changing old sprinklers, adding mulch, installing quick flush filters, utilizing CIMIS**
- **Farm C – Installed water meters and started monitoring**

5) REDUCTION IN GOLF PUMPING

- **Golf Course A – 35-40% Reduction by closing 9 of the 27 holes**
- **Golf Course B – 30% Reduction from change in operations**
- **Golf Course C – 30% Reduction change from historical pumping**
- **Golf Course D – Reduced 25% turf, installed water meters and started monitoring**

4) REDUCTION IN PARK AREAS

- Park A – 11-12% Reduction by replacing leaking pipes/hardware, educational programs for water use
- Park B – Revising plan to remove unusable space, change toilet configurations, monitoring progress



3) MOVE TO WATER USE EFFICIENCY

- **Repair leaking pipes and fittings**
- **Rethink landscaping needs and adjust usage**
- **Incorporate desert landscaping**
- **Adjust irrigation controllers throughout the year with seasons**
- **Remove unwanted vegetation**
- **What is your “water footprint”?**

2) DISTRICT CONSERVATION TOOLS

- Lists of conservation tips and other valuable resources
- Master gardener available for on-site consultations
- Revised “Water Credit Program” and “New Development Policy”
- Coming Soon:
 - Proposed reinstatement of “Irrigation Audit Program” for FY 2015-16
 - Proposed tiered water rates to incentivize conservation

1) Groundwater Sustainability Plan

- 5,700 Acre Feet per Year, Average Natural Recharge to our groundwater basin
- 19,000 Estimated Basin-wide pumping
- 70% Reduction in groundwater extractions
- Plan must be adopted by
- January 31, 2020
- 10-20 year planning period?



THAT'S ALL FOR ME . . .

- Thank you!
- Jerry Rolwing, General Manager

