# This presentation premiered at WaterSmart Innovations

watersmartinnovations.com



## Winning Support for Conservation Board of Directors and GM Insights



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#### B R O W N AND C A L D W E L L

### **Conservation is Maturing**

Water utilities are not islands
 Water saving maturing
 Data available
 Costs/benefits



Important to take the plunge . . .



# What pushes decision making buttons?

Is it required?
What benefits can be achieved?

Are those benefits distributed equally?

What will it cost?
Will this program reduce water sales?
Who supports; who opposes?

### Will it result in stranded costs, unused facilities?

Be honest and pick your timing
 Look at partnerships with others for water sales if there is a surplus of supply



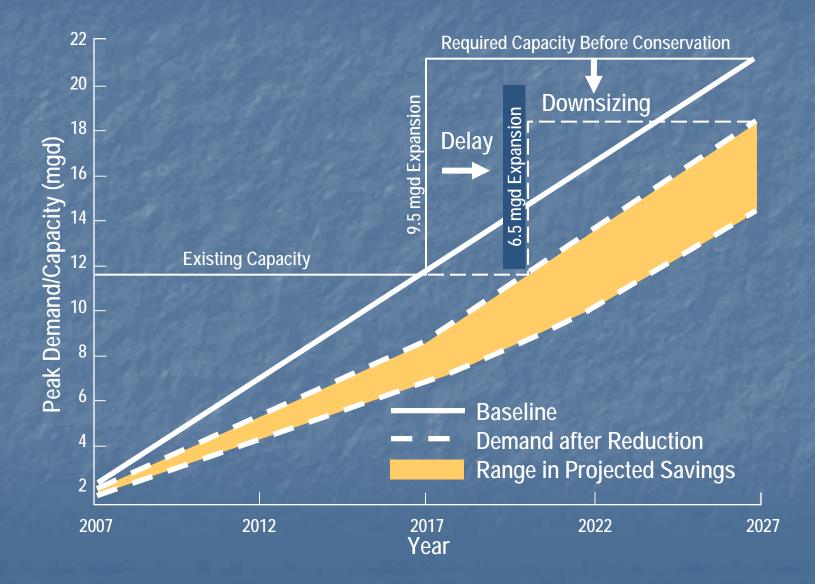
### Elected Director Perspective on Conservation

Must make business sense.
Staff opinion.
Public perception.
Industry perception.
Things are changing.
Decision making strategy.

#### Address the buttons and more . . .

#### Requirements: Can show benefits such as water supply contract provisions US Bureau of Reclamation contractors Cost benefit of conserved water compared with expansion of treatment plant or new water supplies

#### Delay or Downsize Major Capital Facilities

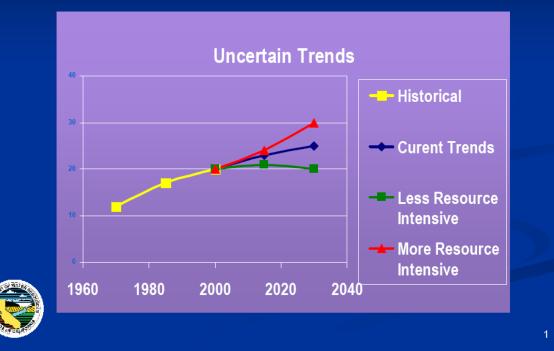


#### More Benefits

Web sites tell all
CUWCC
AWWA
RWA
Quantify results and costs
Public perception

### Will it reduce sales?

#### Using Scenarios in the California Water Plan



#### Water losses = money losses

Rate structure

Quantity charge/fixed charge

Pilot projects
Main replacement/leak repair

### Convert benefits to your world

For example – water saved can be applied to meet new demands
 Perception

 Public
 Regulatory agencies
 Media

#### What will it cost?

Quantify costs Staff time Grants are out there USBR, DWR, Energy Energy Star programs where water and energy are combined Regional approaches makes programs cost effective

#### Who supports; who opposes

 Engage your stakeholders
 Create opportunities for water conservation third party spokespersons and ambassadors



#### What about questions not asked?

## Myth busting

 Quality of life can be affected
 Pictures of communities with water wise landscaping and upscale residences speak loudly





#### Successful Examples are Valuable





## Questions?