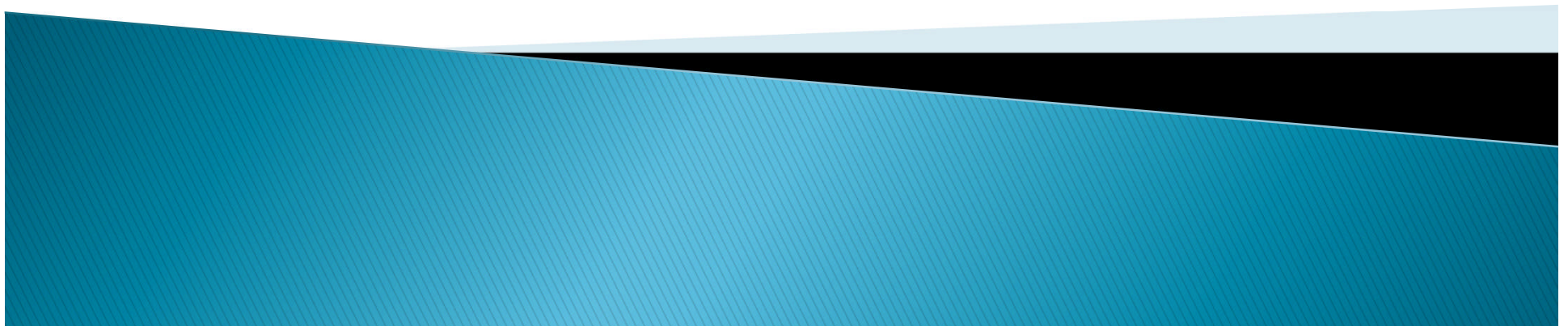


Town of Thatcher

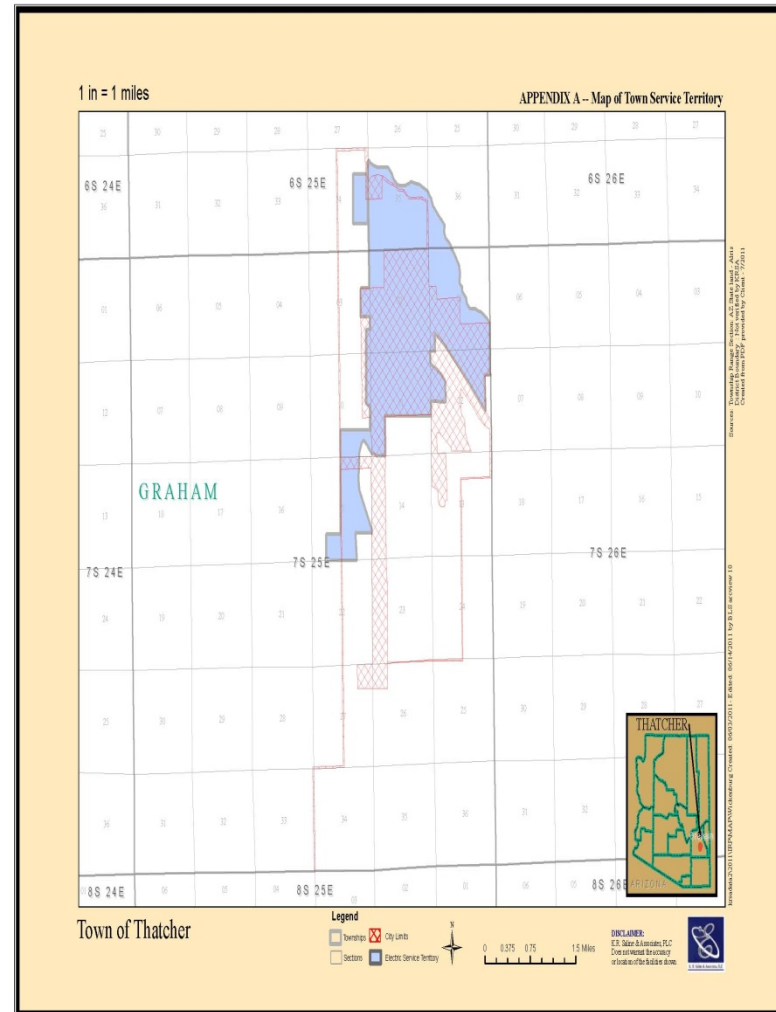
Arizona Power Authority Presentation
on 2017 Allocation of Hoover Power

Dennis Delaney- Consultant to Town of Thatcher



Introduction to Town of Thatcher

- Incorporated in 1889
- ~4,900 Population
- Town Council
 - Bob Rivera—Mayor
 - Bill Mulleneaux—Vice-Mayor
 - Wayne Griffin
 - Donald Innes
 - Kenneth Larsen
 - Eric Merriman
 - Charles Morris
- Customer Profile Information
 - 1,347 customers
 - Residential – 75%
 - College – 3%
 - Commercial – 13%
 - Municipal – 3%
 - Irrigation – 5%
 - Yard Light – 1%
- 2012 Peak Demand =6.5MW



Introduction to Town of Thatcher (Cont.)

- 2012 Supply Side Resources

- ❖ **Arizona Power Authority**

- Hoover B Capacity & Energy
- 1.010 MW (Maximum with Hoover Firming Capacity)
- 1,139 MWh (Contract Entitlement)

- ❖ **CRSP: Salt Lake City Area Integrated Projects**

- 0.517 MW (Summer Season) / .338 MW (Winter Season)
- 1,559.6 MWh (Summer Season)

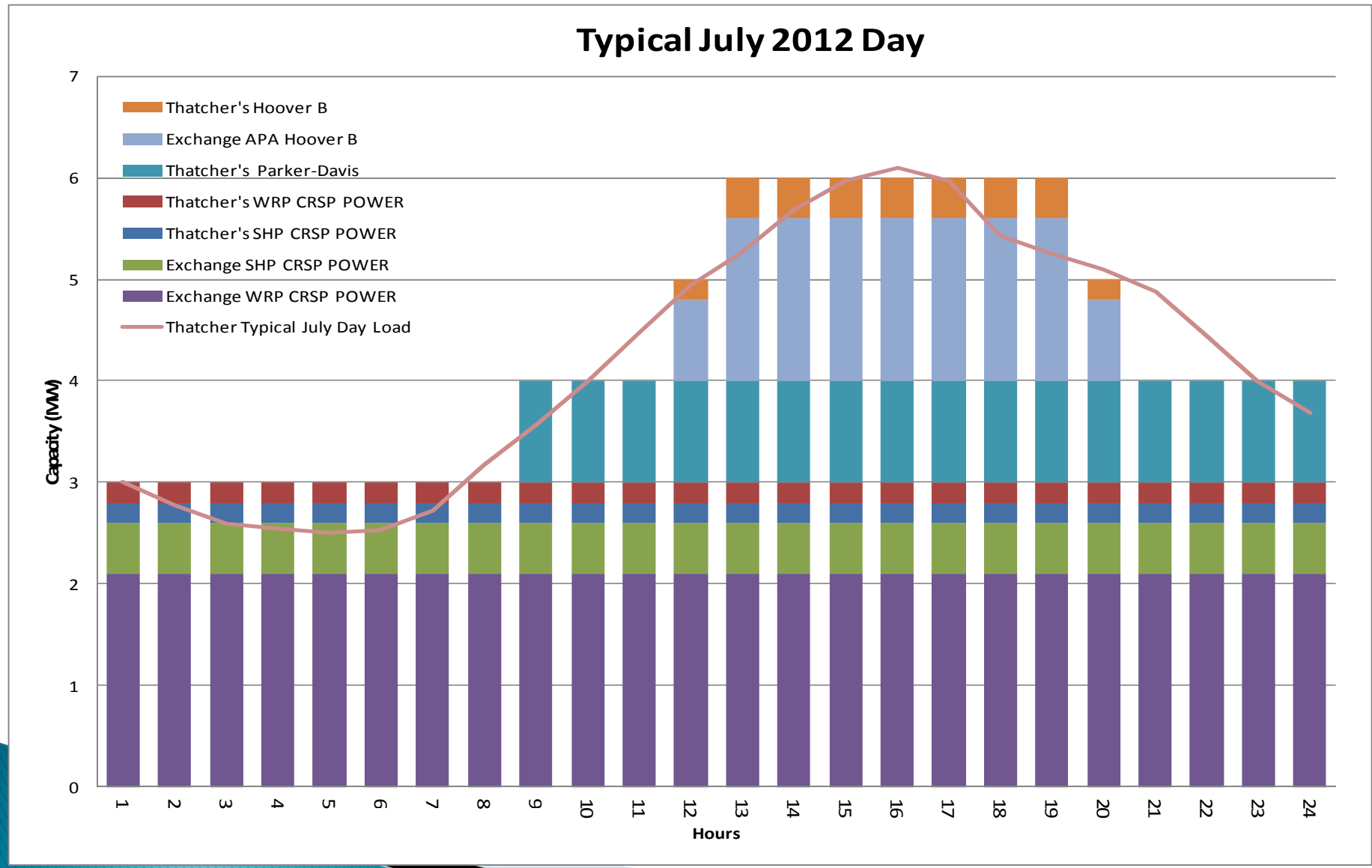
- ❖ **Parker–Davis Project**

- 1 MW
- 5,144 MWh (Annual Energy)

- ❖ **2012 Peak Demand (6.5MW) less Long Term Federal Hydro Contracts (2.5MW) = NEED ~4MW**



Introduction to Town of Thatcher (Cont.)



APA Questions

- What resources would you seek?
 - ❖ Renewal of current proportion of all APA Hoover B for 50 years.
- What do you plan to do with the Hoover power allocated to your system?
 - ❖ Continue to serve existing and future loads to the ultimate benefit of all residents and businesses in the Town of Thatcher.
- How much Hoover power would you require?
 - ❖ 5.5 MW, but will accept current proportionate share of B Power if other current customers are treated accordingly
- How do you think the Hoover power should be allocated?
 - ❖ Renew all existing customer contracts at current proportions of all Hoover A and B. Allocate all Hoover D among new entrants.

