# Follow-up on Outstanding Items

### **Mark Schnur**

Planner IV

**November 7, 2013** 



# **CPS Energy Service Area**

Bandera

Medina

**CPS Energy Statistics** 

 Over 1 million customers in Bexar Co. and seven adjoining counties

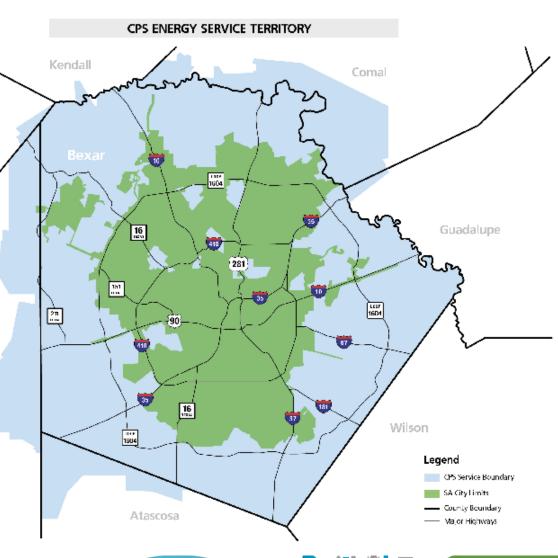
741,467 electric customers

• 331,192 gas customers

1500 sq. mi. service area

cpsenergy.com

as of January 31, 2013







# **CPS Energy Growth Rate Projection**

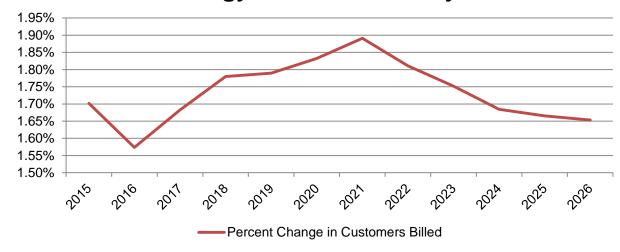
### **Growth in Customers Billed**

#### Percent Change in Customers Billed

	Custon	Customers Billed			
2014	2015	1.70%			
2015	2016	1.57%			
2016	2017	1.68%			
2017	2018	1.78%			
2018	2019	1.79%			
2019	2020	1.83%			
2020	2021	1.89%			
2021	2022	1.81%			
2022	2023	1.75%			
2023	2024	1.68%			
2024	2025	1.67%			
2025	2026	1.65%			

2014-2023 average = 1.75%

### **CPS Energy Growth Rate Projection**

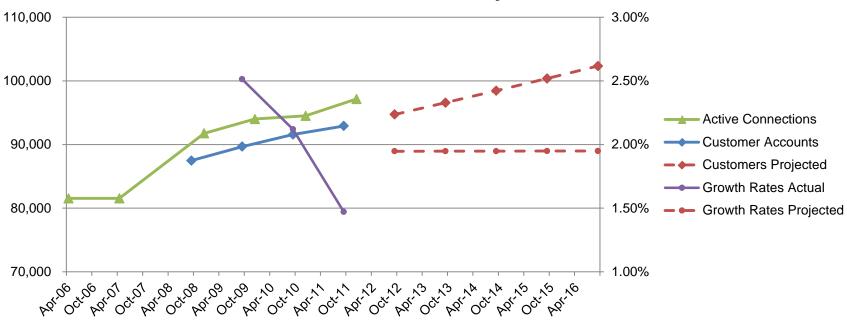




## **Bexar Met Water System**

### **Customers and Growth Projections**

### **Bexar Met Water System**



Active connections from annual audit reports (2006-07) and monthly billing reports (2008-11)

Customer accounts and growth rates from 2010 rate study



## **Bexar Met Water System**

### **Customers and Growth Projections**

Table 2-1
Bexar Metropolitan Water District
Historical and Projected Water Accounts

					Fiscal Year				
<b>Customer Class</b>	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16
	Historical Ave	erage Number	of Accounts	Budget Year			Projected		
Residential	83,273	85,372	87,116	88,423	90,191	91,995	93,835	95,712	97,626
Commercial	3,748	3,851	4,017	4,057	4,098	4,139	4,180	4,222	4,264
Apartment	416	426	416	416	416	416	416	416	416
School	35	21	22	22	22	22	22	22	22
Wholesale	2	2	2	2	2	2	2	2	2
Total	87,474	89,672	91,573	92,920	94,729	96,574	98,455	100,374	102,330
		2.5%	2.1%	1.5%	1.9%	1.9%	1.9%	1.9%	1.9%

Customer accounts and growth rates from 2010 rate study

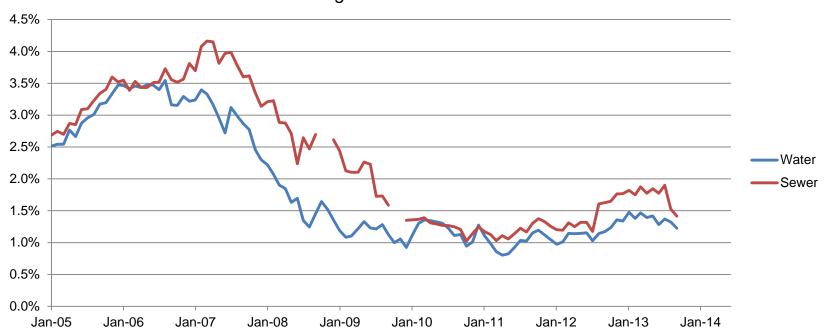


### **SAWS Customer Count**

### Change % over previous year

#### **SAWS Customer Count**

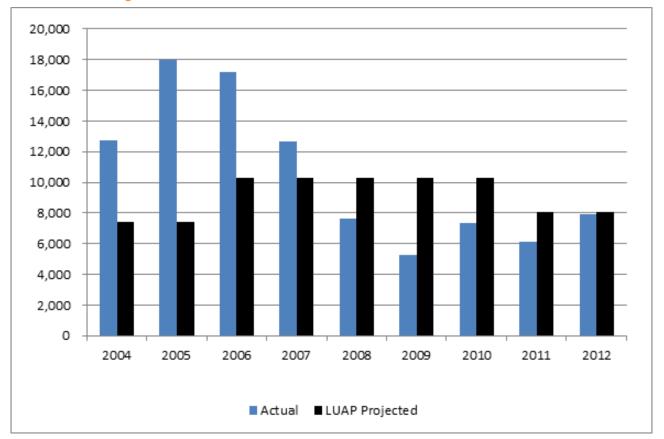
Change % Over Previous Year



SAWS five year water average = 1.2% (Oct. 08 – Sep. 13)

### **SAWS Water EDUs**

### **Actual vs. Projected**

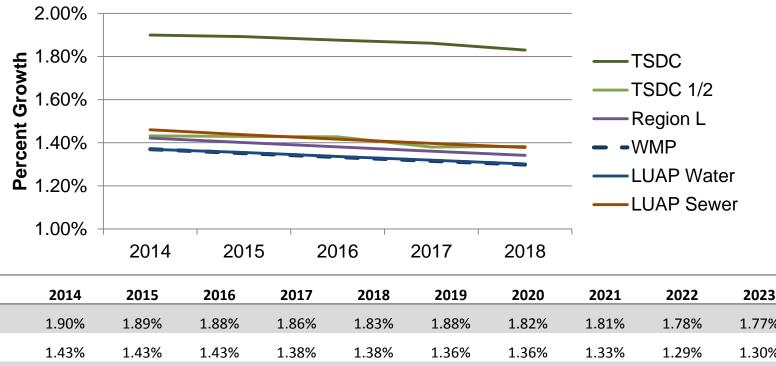


2004-12 average: 10,541 Actual; 9,152 projected. Actual is 15.2% over projected.



# **Population Projection Comparisons**

### **Comparison to LUAP**



Source	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
TSDC	1.90%	1.89%	1.88%	1.86%	1.83%	1.88%	1.82%	1.81%	1.78%	1.77%
TSDC 1/2	1.43%	1.43%	1.43%	1.38%	1.38%	1.36%	1.36%	1.33%	1.29%	1.30%
Region L	1.43%	1.43%	1.43%	1.38%	1.38%	1.36%	1.36%	1.33%	1.29%	1.30%
WMP	1.37%	1.35%	1.33%	1.32%	1.30%	1.28%	1.27%	1.26%	1.24%	1.23%
LUAP Water	1.37%	1.35%	1.34%	1.32%	1.30%	1.29%	1.27%	1.25%	1.24%	1.22%
LUAP Sewer	1.46%	1.44%	1.42%	1.40%	1.38%	1.36%	1.34%	1.32%	1.31%	1.29%

% change over previous year



