Collaborating and Comparing for Improved Performance

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Karen Thoreson, Alliance for Innovation
Wynette Reed, City of Goodyear



Key Takeaways

- Comparisons help us understand what we do, track our progress, and provide accurate information about service delivery
- To succeed you need jurisdictional commitment, mutual trust, data sharing and a partnership with a neutral facilitator





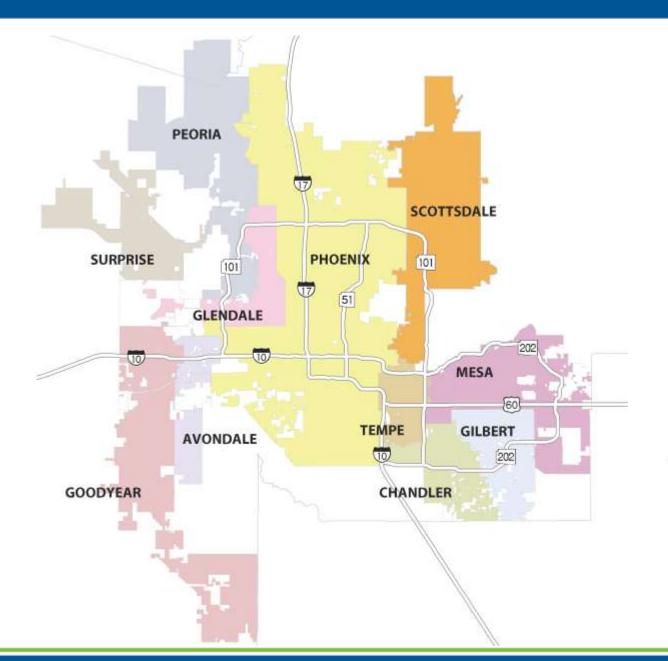






















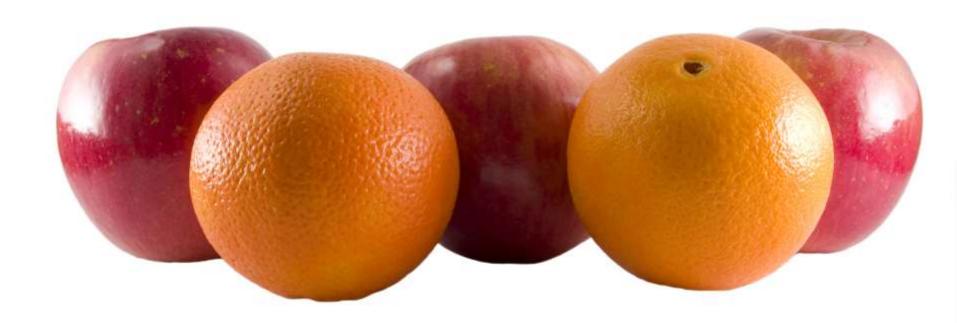




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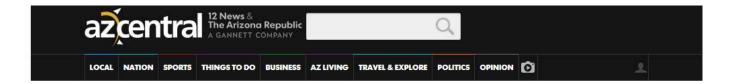
THE CASE FOR COMPARISON

Comparisons can be challenging











CITY COMPARISON GUIDE

Measure spending on people, services and programs



Who has the most parks? The smallest police force? The biggest budget?

Take a look at these comparisons from fiscal 2011. All data is per 10,000 residents. To compare data, click the enter button above.

Parks Spendin	g	Police Officers		Libraries	
Glendale	\$850,625	Phoenix	21.8	Avondale	0.262
El Mirage	\$491,833	Tempe	20.9	Scottsdale	0.230
Chandler	\$473,493	Gilbert	10.3	Mesa	0.091





FAST @MPANY















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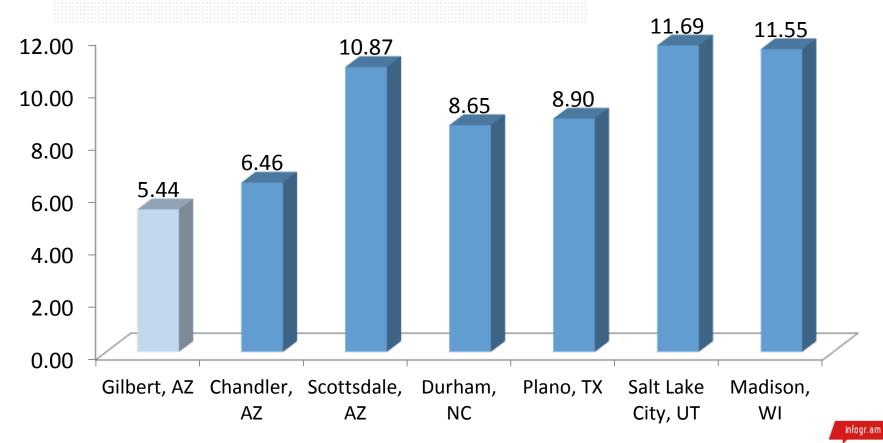


Journal of Urban Affairs
The Journal of the Urban Affairs Association



FTE per 1,000 Residents













performance measures



Office of Information Technology

Information Technology (IT) services can be largely grouped into categories of resident and/or business-facing and staff-facing services. Resident/business facing systems are systems that residents or businesses interface with directly. Staff facing services include IT infrastructure that must be dependable so employees can effectively leverage IT systems to more efficiently provide service to the community. Keeping these systems operational is essential to providing service to the community.

Benchmark: Application Availability - Online applications like utility bill payment and parks and recreation enrollment are systems that provide direct services to residents and businesses. An application outage is a service disruption and inconvenience to the Town's customers.

Comparison to Local / National Averages						
City/Town	Performance (%)					
Gilbert, AZ	99.32%					
Chandler, AZ ^x	99.00%					
Tempe, AZ	N/A					
Fort Collins, CO	99.18%					
Henderson, NV ^{XX}	99.29%					

^{*}Qnly reported whole number

Benchmark: Network Availability – The town's data network is essential to the successful use of applications used for service delivery by customer facing business units. A network outage has a direct and immediate impact on customer service and employee productivity.

Comparison to Local / National Averages							
City/Town	Performance (%)						
Gilbert, AZ	99.90%						
Chandler, AZ*	88.00%						
Tempe, AZ	99.93%						
Fort Collina, CO××	N/A						
Henderson, NV	99.29%						

^{*}Qnly reported whole numbers.

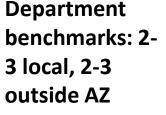
Benchmark: Telephone Availability – The town's telephone system is essential to interacting with residents and businesses in need of town services. A telephone outage has a direct and immediate impact on customer service and employee productivity.

(Comparison to Local / National Averages							
City/Town		Performance (%)						
Gilbert, AZ		99.90%						
Chandler, AZ*		88.00%						
Tempe, AZ		99.93%						
Fort Collins, CO		99.93%						
Henderson, NV		89.29%						

^{*}Qnly reported whole numbers.

Data source: Municipal FY13 budget documents, IT department staff and municipal websites.

To view FY14 performance measures and objectives for IT, click here.





99.90% Network Availability



^{***}Henderson, NV tracks availability for oritical systems, which include application, network and telephone availability. One figure reported for all three.

^{**}Fort Collins does not have ability to record network availability per city staff; looking for ways to measure in future.



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CREATING A CONSORTIUM



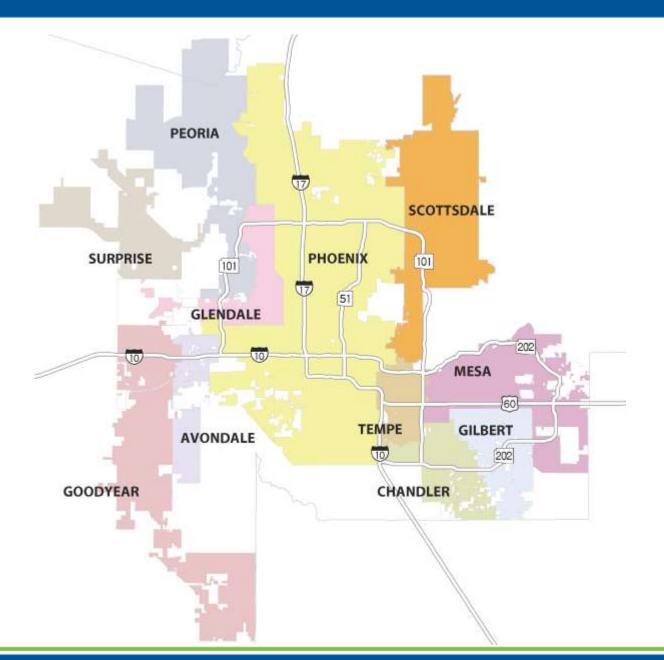
























City's spending questioned

For Scottsdale, workers are the largest expense

By Beth Duckett

The Arizona Republic

Despite deep cuts planned to city services and personnel next year, Scottsdale's general-fund budget — the money it spends on basic services — is estimated to be millions of dollars greater than other Valley cities' with larger or similar populations.

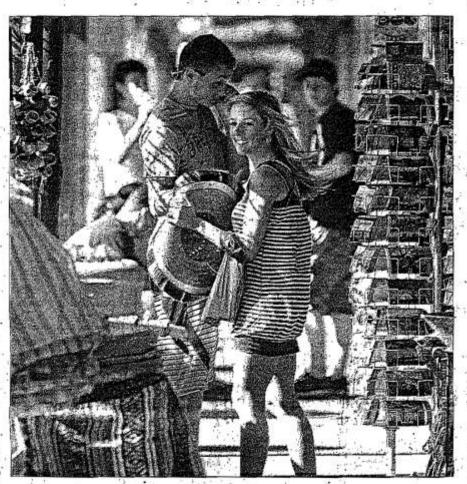
Many officials defend the higher budget in relation to the number of residents, saying it's the price the city must pay to cater to tourists and residents who demand better services and programs in a city known for its upscale neighborhoods and lifestyle.

But others suggest the city needs to take a harder look at what it's spending in relation to its population.

A good portion of a Scottsdale's general-fund expenses are spent on employee-related costs. An analysis provided by the city shows Scottsdale ranks the highest among the Valley's largest cities when it comes to the number of employees. The city has 11.7 full-time equivalent employees per 1,000 residents, compared with Phoenix's 10.8 and Chandler's 6.9.

Scottsdale Vice Mayor Bob Little-

See SCOTTSDALE, Page B8



Lacy Fons of Milwaukee tries on hats while shopping last week in Old Town Scottsdale. Tourism is a big driver of general-fund spending, city officials say, as Scottsdale caters to its visitors as well as its residents. DAVID KADLUBOWSKUTHE REPUBLIC



POPULATION VS. BUDGET SIZE

Scottsdale's projected operating budget is higher than those of other Valley cities of larger or comparable populations. Figures are based on the 2010 census and recent reports from cities. Budget numbers are subject to change as cities refine their plans for the 2011-12 budget year.

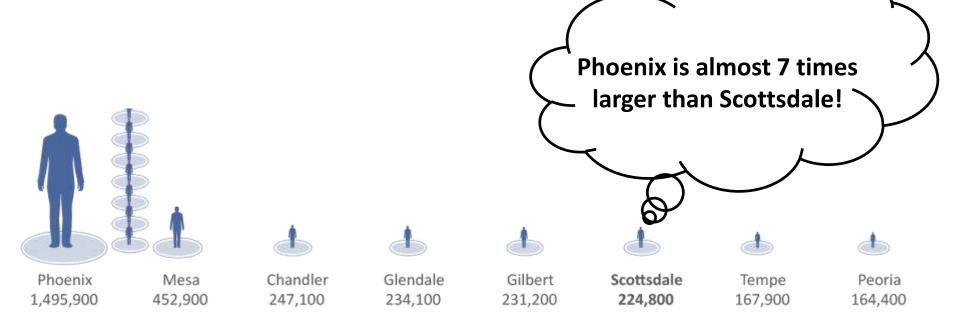
But the second	Population	Operating budget
Mesa	439,041	\$228 million (may increase)
Chandler	236,123	\$174 million
Glendale	226,721	\$170.8 million
Scottsdale	217,385	\$235.2 million
Gilbert	208,453	\$103.7 million

EMPLOYEE COSTS OF MAJOR VALLEY CITIES

-		Total employees	Employees per 1,000 residents	Personnel costs*	
8	Mesā :	3,597.4	8.2	\$219.3 million	1
	Chandler	1,625	6.9	\$151.1 million .	12
	Glendale .	1,971	8.7	\$149.7 million	
	Scottsdale	2,546.5	11.7	\$160.4 million	
	Gilbert	1,181	5.7	\$66 million	•

Source: Comparative full-time equivalent information for largest Valley cities, Scottsdale, March 29, 2011. Analysis based on 2010-11 figures.*General-fund estimate for 2010-11 year ending June 30.













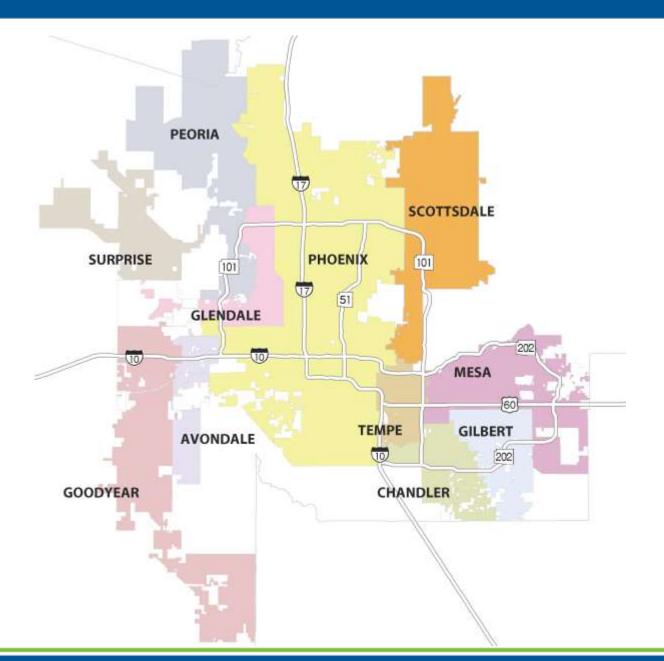










































Valley Benchmark Cities Early Comparative Efforts





- Utility Bills
- Permit and Development Fees
- Land Use Impacts
- Salaries and Benefits
- Sustainability Indicators















Monthly Residential Utility Bill

Source: City of Tempe. Typical water, garbage and sewer charges as of January 2012

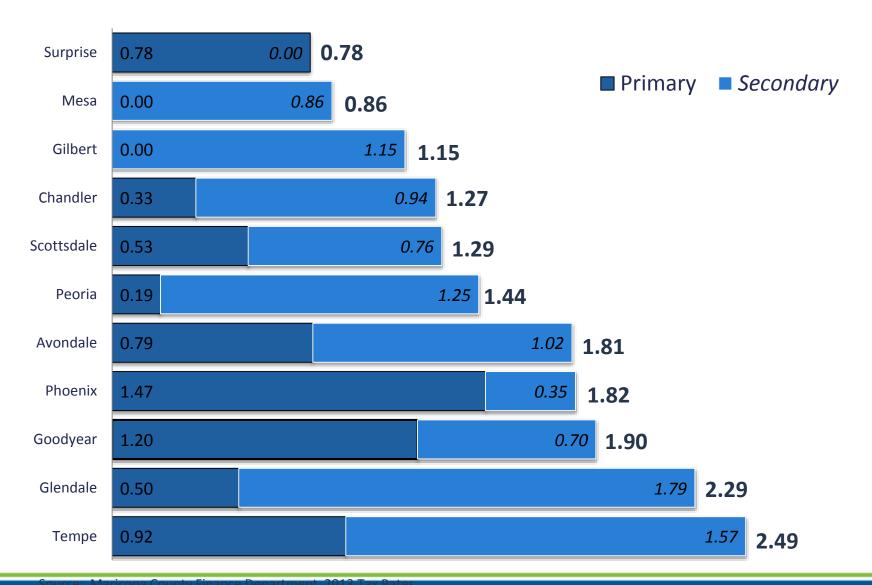
What is the composition of each city's tax base?

	Avondale	Chandler	Gilbert	Glendale	Goodyear	Mesa	Peoria	Phoenix	Scottsdale	Surprise	Tempe	Average
City Commercial/Industrial (Assessed at 19.5%)	19%	19%	18%	19%	19%	20%	17%	26%	17%	12%	33%	20%
Ag/Vacant/Open Space (16%)	20%	9%	12%	26%	18%	17%	12%	22%	11%	14%	24%	17%
Primary Residence (10%)	35%	45%	55%	39%	42%	43%	53%	37%	51%	52%	26%	43%
Other Residential (10%)	25%	14%	15%	15%	18%	20%	17%	14%	21%	22%	16%	18%
Special Uses (5%)	0%	16%	0%	0%	1%	0%	0%	1%	0%	0%	1%	1.7%

Source: Maricopa County Assessor, 2013 State Abstract (August).

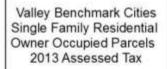


FY 2013/14 Combined City Property Tax Rate per \$100 assessed value











Less than - \$750.00

\$750.01 - \$1,000.00

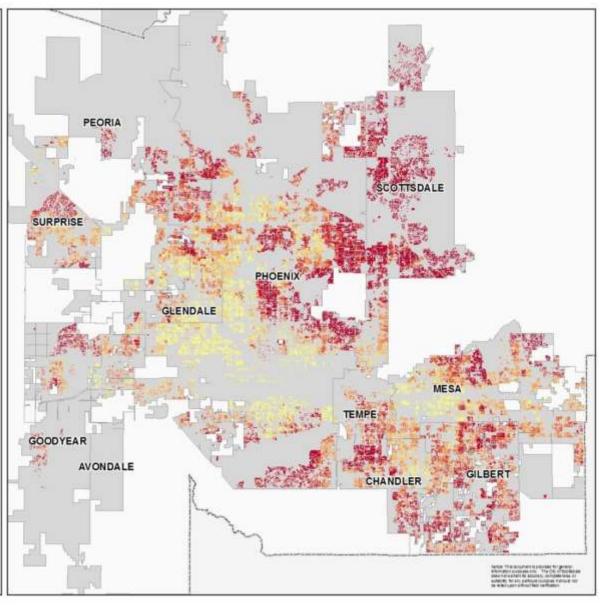
\$1,500.01 - \$2,200.00

More than \$2,200.01

Cfr	West	10 estima	Maximum
Aunder	81.177.88	\$1,155.48	\$8,395.28
Chandler	\$1,634.49	\$1,429.54	\$57,339.80
Göbed.	\$1,744,65	\$1,583.00	\$17,452.10
Clendate	\$1,290.58	81,126.12	824,844.62
Geodyse	\$1,000.57	\$1,635.24	\$10,298.72
ifesa	\$1,259.74	\$1,051.46	\$24,505.95
Penns	\$1,517.91	\$1,341.76	\$27,902.68
Phoenix	\$1,491,13	\$1,105.70	\$58,192.48
Scottsdaw	\$3,201.00	\$2,596.00	\$126,029.03
Suprise	\$1,413.00	\$1,210.00	\$6,744.76
Tempe	\$1,933.45	\$1,638.24	\$24,677.64



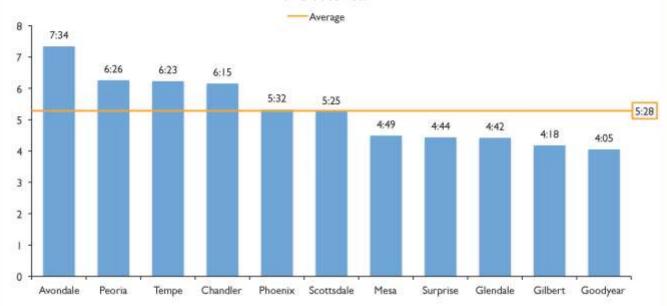






Police Response Time

Length of time it takes for police to arrive after a resident calls 9-1-1, measured in minutes and seconds.



- Phoenix: Police Department reports the median response time, not the average response time due to known outlier calls that statistically skew the average
- Glendale: A new CAD system was implemented in November 2013, which created a data discrepancy due to a change in the method for recording "Time Received". For consistency the number here uses "Time Entered"

Valley Benchmark Cities Report- FY 2013/14



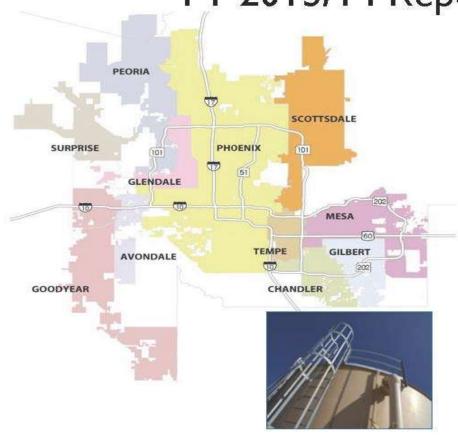




Collaborating and Comparing for Improved Performance

ASSEMBLING COMPARATIVE DATA AND THE REPORT

Valley Benchmark Cities FY 2013/14 Report

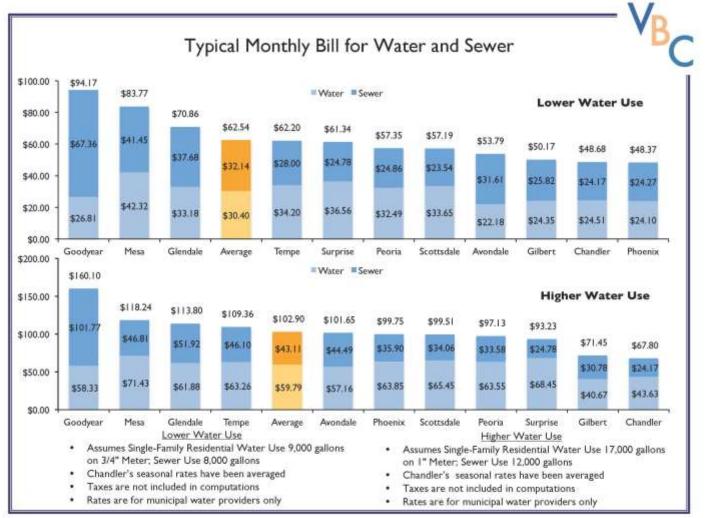












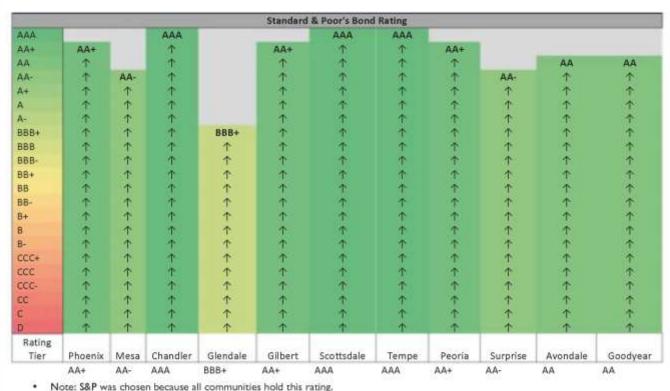
Valley Benchmark Cities Report - FY 2013/14





Bond Rating The Standard & Poor's bond rating as of July 2013





Note: 5&P was chosen because all communities hold this rating.

Ratings are the most recent rating for general obligation debt only

Valley Benchmarking Cities Report- FY 2013/14



Acknowledgements



Valley Benchmarking is a collaborative consortium that relies heavily upon its member communities for data, and their representatives to the group to evaluate the data to make it useful information for our communities. This report represents a significant effort by all members, and their work is hereby acknowledged.

In addition, special acknowledgement is given to the Marvin Andrews Fellows who compiled the information and created this report.

City of Avondale

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City of Chandler

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- Greg Westrum, Budget Manager

Town of Gilbert

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- Mary Vinzant, Assistant to the Town Manager

City of Glendale

Jennifer Campbell, Assistant City Manager

City of Goodyear

- Wynette Reed, Deputy City Manager
- Christian Williams, Executive Management Assistant

City of Mesa

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- Ianet Woolum, Performance Administrator

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City of Phoenix

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- Craig Dudek, Management Intern, Marvin Andrews Fellow
- Tyler Goodman, Management Intern, Marvin Andrews Fellow

Valley Benchmark Cities Report - FY 2013/14



Police Services

Police services aim to uphold the laws that allow residents of each community to feel safe and secure in their places of residence. Through problem solving, pursuit of those involved with criminal activity, and professional security services, police departments work to ensure the security and lawfulness of their communities. Specific objectives include the following:

- Enforcing the law
- Prevention of crime
- Protecting residents
- Providing emergency response
- Investigating and solving of crime



Photo courtesy of the City of Peoria, AZ

Influencing Factors:

Community Characteristics: The geographic size, diversity of the landscape, and the developed environment of a community can impact the amount and the type of areas that a police department needs to serve.

Impact of Non-Residents: Visitors to a particular city who do not maintain a formal residence impact the need for public safety services. These visitors could be seasonal residents, commuters, from neighboring cities, or tourists.

Citizen Engagement with Police: The extent to which police officers are involved in the community and residents are aware of the services provided by the department. Some police forces are supplemented by civilian staff to provide additional resources and support in the community.

Demographics: This factor considers the socioeconomic status of community residents, along with race, gender, age, and economic health as potential predictors of demand for police services.

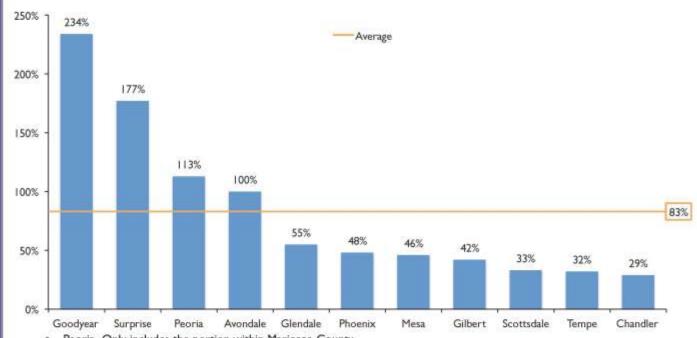
Deployment Strategies: How police resources are utilized within a community can vary based on multiple community factors. For example, some agencies place an emphasis on non-sworn roles in patrol support that can offset the cost of more traditional sworn positions.



17

Forecast Population Growth Rate

Projected 2040 population divided by the 2013 population to reveal growth projections for upcoming 25 years



- Peoria- Only includes the portion within Maricopa County
- Sources: July 1, 2013 Population estimates from Arizona Office of Employment and Population Statistics and Maricopa Association of Governments (Approved by the Maricopa Association of Governments Regional Council, December 2013) and June 2013 MAG Socioeconomic Projections, Population, Housing, and Employment by Municipal Planning Area and Regional Analysis Zone

Valley Benchmark Cities Report - FY 2013/14







Collaborating and Comparing for Improved Performance

SUCCESS FACTORS







Parks and R

Average Celander Days from Development Permit Application to Resource

| Autorized Celander C

PUBLIC-WORK















Collaborating and Comparing for Improved Performance

CREATING YOUR OWN CONSORTIUM

You can do it too!

- Identify similar size and scope jurisdictions within your region
- National comparisons are more complex due to differences in climate, geography, demand levels, political environment, funding differences, etc.



Key steps for use by others

- Identify and invite key leaders
- Identify potential university partners
- Build rapport by learning from others
- Dialogue about efforts already underway
- Begin collecting and sharing information
- Consolidate key findings into a report



"Residents who experienced ... 'operational transparency' in government services - seeing the work that government is doing – expressed more positive attitudes toward government and greater support for maintaining or expanding the scale of government programs."

Questions/Comments?

Add Report Link to ASU site here.



