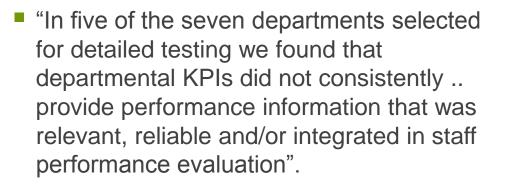


# Performance Management

# Performance Measurement System Audit



Kenneth J. Mory, City Auditor October, 2104



# What Is A Meaningful Program Performance Measure

- Assess progress towards achieving goals
- Types of performance indicators
  - Input (count) number of fleet vehicles
  - Output (workload) number of vehicles repaired
  - Outcome (results) % reduction in accidents
  - Efficiency or Productivity vehicles repaired/hr
  - Quality (meet customer expectations) % of reports error free



# What the City Does Today



- Department ~1270 budget measures
- 120 key indicators included in Austin's 2014 Annual Report
- 21 of the measures are citywide "Key Indicators" or citywide "Dashboard Measures"
- Snapshots of performance

# What the City Measures in Dashboard Examples:

- Two Library Programs (output)
- Waste Stream Diverted (input)
- % Satisfied with Traffic Flow (quality)
- Turbidity (output)
- % Building Inspection 24 hours of request (outcome)
- Bond Ratings
- EMS Priority one calls <10 minutes (output)</p>
- Fire % Emergency Arrive 8 minutes, % Fire Room of Origin (outcome)
- Police Property Crime and Violent Crime/1000 Pop, Total Police Response Emergency and Urgent Calls (outcome)



# What <u>Should Be Measured</u> Strategically?

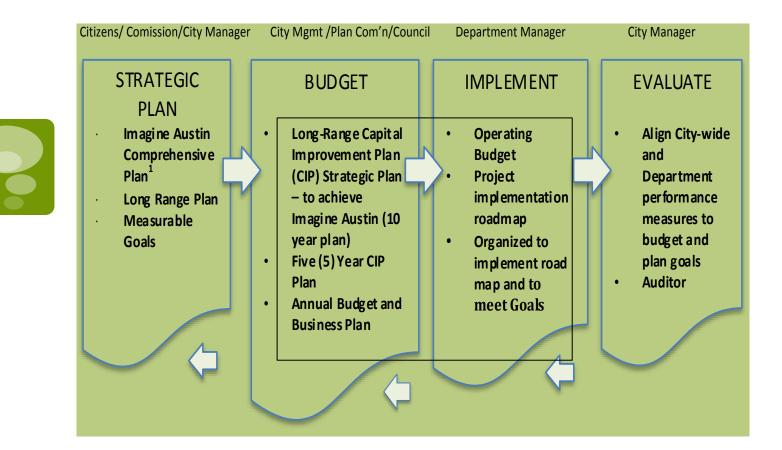
Examples from Imagine Austin

- Complete Communities the vision defined in *Imagine Austin (quality)*
- Number of affordable units built (outcome)
- Environment such as creek health or impervious cover (outcome)

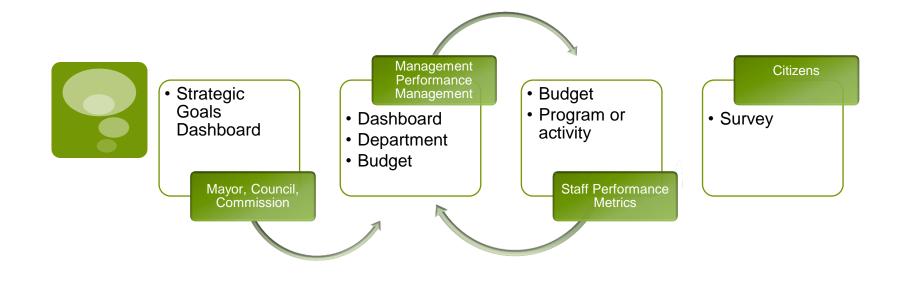


- Percent of residents cost-burdened or severely cost (input)
- Percent of residents who are homeless or at risk of homelessness (input)
- Water conservation (outcome)
- Enrollment in/or dollars from, federal food and nutrition programs (input)
- Sidewalk density (input)
- Development within activity centers and corridors (outcome)
- Transportation ridership/bus (efficiency)
- Cross agency safety measures (productivity)

## **Optimum Process**



#### Goals vs. Performance Measure

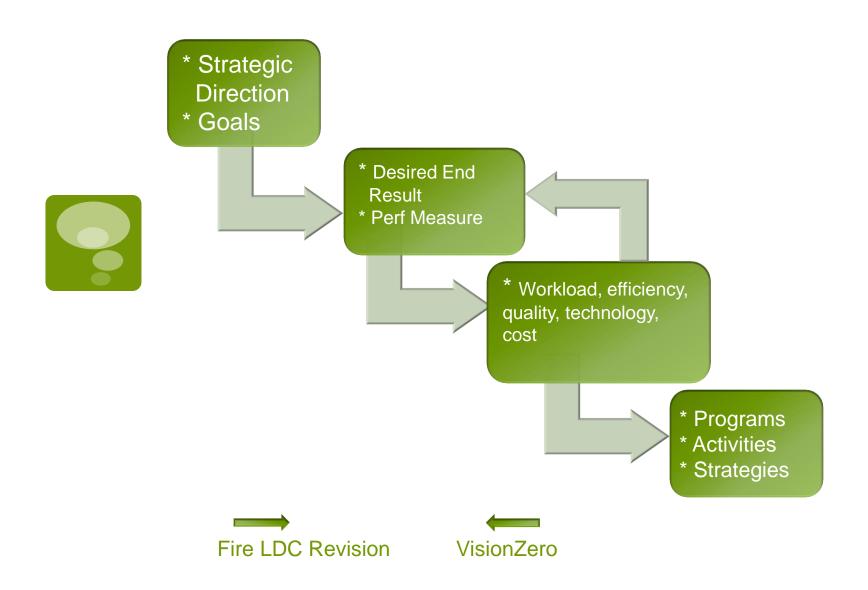


## Why Important



- Integrates program performance reporting and budgeting at the planning stage
- Requires programs to have meaningful measures
- Shows outcomes that align with stated goals
- Monitored to allow for timely correction

#### Implement – a Messy Process



#### Resources



- Six Sigma
- Balanced Scorecard
- http://www.6sigma.us/
- Consultant

	FY 13-14 to FY 14-15 TREND	Key Performance Measure	FY13-14 Actual	FY14-15 Actual	FY15-16 Projected	FY16-17 Base Budget	FY16-17 Requested Budget		
	1	Average travel time to high priority calls in minutes	5.38	5.50	5.62	5.62	5.80		
	For FY13-14 Actual data, the Average travel time to high priority calls in minutes was 5.38 which is a variance from the previous year. more program info								
	+	people from communities of color	47.1%	20.7%	27.0%	30.0%	35.0%		
	ŧ	Percentage of new sworn hires who are female	1 <mark>7.7%</mark>	15.8%	16.0%	19.0%	25.0%		
	ŧ	Percentage of residents who feel safe walking alone in their neighborhood at night	62%	61%	60%	60%	56%		
	ŧ	Percentage of total PPB officer arrests in which there was use of force	2.64%	2.50%	2.50%	2.50%	2.74%		
	٠	Percentage of the DOJ Agreement Tasks that are actively in progress or completed			83.9%	88.0%	88.0%		

# Safety

	Current Dashboard	Strategic Goals	Goal Driven Dashboard	What did we achieve?		
	EMS	Cross Agency Safety	Quality	How efficiently did we perform		
	Fire	Cross Agency Safety	% Evacuation Plans	our work? What impact did our activities have on the community		
		Complete Community	4 Min Response Time			
	Police	Cross Agency Safety measures Racial Diversity	% Residents who feel safe walking %DOJ Agreement			

# What is Performance Management? Measurement?

Performance management - Accountability

monitoring and improving progress



- budgeting, planning, operations management, employee reviews
- Performance measure (data collected)