

THE CITY OF SAN DIEGO

SUBJECT:	Options to Assess the Reasonableness and Challenge Level of Gainsharing Goals for the Public Utilities Department Bid to Goal (B2G) Programs
FROM:	Eduardo Luna, City Auditor
TO:	Honorable Members of the Audit Committee
DATE:	May 6, 2010

At the request of the Audit Committee, we met with Public Utilities Department officials and five water and wastewater engineering consultants as well as other consultants to discuss the feasibility of benchmarking B2G gainsharing goals. Based on these discussions and informal proposals provided by engineering consultants, we are providing information on the level of effort, scope of work, time, and estimated cost range for benchmarking a sample of 50 percent, or about 40, gainsharing goals.¹ We did not conduct a formal Request for Information (RFI) due to timing and the need to provide this information to you within 30 days.

We are also providing an option suggested by HDR Inc. to convene a volunteer panel of regional experts to review and comment on the reasonableness and challenge level of gainsharing goals. Finally, we are also providing a cost estimate submitted by AKT Certified Public Accountants, LLP (AKT)—the external auditor for the B2G programs—to increase the existing scope of work in its contract with the Public Utilities Department to include evaluating gainsharing goals before they are approved. We identified this option in our Memorandum to the Audit Committee on April 7.



¹ This includes all gainsharing goals for the fiscal year 2011 B2G programs, including the Wastewater Fund and proposed Water Fund B2G programs. The draft Memorandum of Understanding for the proposed Water Fund B2G program was presented to the Independent Rates Oversight Committee on April 21, 2010 and is expected to be presented to the City Council Rules Committee in May or June.

Page 2 Honorable Members of the Audit Committee May 6, 2010

Options for Reviewing Justification and Challenge Level of Goals Based on Industry Benchmarks and Standards

We met with Department officials and representatives from five water and wastewater engineering consultants as well as other consultants to discuss the feasibility of engaging their firm to evaluate and comment upon the reasonableness of the Department's gainsharing goals based on industry standards and benchmarks. Five firms provided cost estimates to us. Two firms chose not to participate because they had concerns about (1) potential conflicts of interest in reviewing goals of employees with whom they have worked previously and (2) meeting the deadlines for completing the work—fiscal year 2011 goals will not be ready for review until June 1 and need to be completed for the new fiscal year on June 30.

Qualifications

The engineering consultants we met with have extensive experience in the water and wastewater industry and benchmarking; with the creation of performance management systems; and with programs, industry-wide benchmarking, and organizational assessments. Other firms we contacted have experience in benchmarking and performance measurement and can retain technical specialists.

Scope of Work and Proposals

The scope of work includes measuring a cross section of fiscal year 2011 gainsharing goals for the Water and Wastewater Fund B2G Programs to assess the reasonableness and challenge level of the goals based on industry standards and benchmarks. According to the Department, for the fiscal year 2011 goals, the audit testing should begin on or about June 1 and be completed on or about June 30, 2010. This deadline may be extended for one month if necessary. These proposals do not constitute firm bids, and any contract will have to be awarded through an appropriate procurement process.

After receiving cost estimates for the engineering consultants to perform this work, HDR Inc. suggested an alternative that could be implemented by the Department, which could potentially save time and money by bypassing the contracting process. The proposal includes assembling an unpaid panel of local experts—for example, from the Independent Rates Oversight Committee—to review and comment on the relevance and challenge level of the goal. The proposed methodology, cost range, and timeframe provided by the engineering consultants for performing this work and HDR's suggestion are summarized in the following table. Page 3 Honorable Members of the Audit Committee May 6, 2010

	Proposed Methodology	Cost Range	Timeframe
Company 1	Identify about 50 percent or 40 goals	\$33,300-	30-60 days
	for benchmarking; compare goals to	\$39,700	
	metrics, key performance indicators,		
	or goals from comparable utilities;		
	assess how San Diego is doing		
Company 2	relative to its peers. Review and categorize 40 goals;	\$83,600	30 days
Company 2	identify methodologies for goals and	403,000	50 days
	specified measurement method;		
	evaluate reasonableness; develop		
	recommendations for revisions of		
	goals and measures; and issue report.		
Company 3	Identify 3-5 peer water or	\$78,000-	11 weeks
1	wastewater agencies serving similar	\$99,500	
	populations in California; review		
	goals and select half or 40 goals for		
	the benchmark study; develop questionnaire for the benchmarking		
	study; interview representatives		
	from peer agencies and Department;		
	evaluate data collected; provide		
0	summary of findings.	¢ 5 5 000	20.4.
Company 4	Sample approximately 50 percent of the goals based on alignment with	\$55,000	30 days
	the Department's core business		
	mission and impact of the goal;		
	interview selected staff to learn		
	about the goal-setting process;		
	develop benchmarking information from relevant industry benchmarks		
	and interviews with peer utilities;		
	prepare and present a letter report.		
Company 5	Review all goals; sample a selection	\$66,000	30-60 days
	of goals; identify and solicit		
	participation from up to 20		
	benchmarking partners (utilities); survey benchmarking partners to		
	assess a selection of goals; prepare		
	and present a report with findings		
	and recommendations.		

Page 4 Honorable Members of the Audit Committee May 6, 2010

HDR Inc.	Assemble panel of 5 unpaid experts;	\$0	30 days
Suggestion	convene panel 3 times to review the		
	gainsharing goals and select a		
	sampling of 50 to 100 percent of		
	goals for evaluation; comment on the		
	relevance and challenge level of goals		
	based on best practices and industry		
	standards; issue report and present		
	findings to Audit Committee.		

Source: OCA analysis of data provided by consultants and Department officials.

Option for AKT to Test Support for Measurability and Justification of Challenge Level of Goals

In response to our request, AKT provided cost estimates of \$42,000 to \$50,000 to increase the scope of work in its contract with the City to include evaluating gainsharing goals before they are approved. Specifically, this would involve reviewing goals for measurability and Justification of Challenge Level; determining whether supporting documentation is sufficient; and providing input when appropriate for improving the measurability and challenge level of goals. However, AKT indicated that it would be difficult for them to review the goals for fiscal year 2011 within the required timeline.

We compiled the information contained in this memo based on discussions with and information provided by the engineering consultants, AKT, and Department staff. We did not audit this information or conduct an additional performance audit of the B2G program.

Respectfully Submitted,

Edvardo Lina

Eduardo Luna City Auditor

cc: Jay M. Goldstone, Chief Operating Officer Wally Hill, Assistant Chief Operating Officer Mary Lewis, Chief Financial Officer Ken Whitfield, City Comptroller Alex Ruiz, Acting Public Utilities Director Thomas Crane, Assistant Department Director Jim Fisher, Assistant Department Director Ann Sasaki, Assistant Department Director Andrea Tevlin, Independent Budget Analyst Jan Goldsmith, City Attorney