SEWERAGE & WATER BOARD OF NEW ORLEANS

STRATEGY COMMITTEE MEETING MONDAY, SEPTEMBER 14, 2015

10:15 AM

Marion Bracy, Chair • Robin Barnes, Vice Chair • Kimberly Thomas • Dr. Tamika Duplessis • Kerri Kane

FINAL AGENDA

ACTION ITEMS

NONE

PRESENTATION ITEMS

1. Organizing Committee Responsibilities

INFORMATION ITEMS

- 2. Commitments to the City Council
- 3. Any Other Matters

REFERENCE MATERIALS (In Binders)

- A. Sewerage and Water Board By-Laws
- B. 2015 Operating and Capital Budgets
- C. 2011-2020 Strategic Plan
- D. Bond Ratings Information



SEWERAGE AND WATER BOARD OF NEW ORLEANS

September 14, 2015

Board of Directors Sewerage and Water Board of New Orleans New Orleans, Louisiana

Subject: Planning for Committee Meetings and Agendas

Attached is a crosswalk of responsibilities from the previous committees to the new committees of the Board of Directors. This document was prepared to support planning for the committee meetings and agendas.

It appears that there are three key items to be considered as the committees meet for the first time in September 2015:

- What topics will each committee monitor, advise, and recommend action?
- How frequently will regular meetings be held?
- On what date and time will those meetings be held?

Staff looks forward to discussing these and other topics at upcoming Committee meetings.

Cedric S. Grant

Executive Director

Coloni & Grant

Crosswalk of Changes to Responsibilities of the Committees of the Board of Directors Sewerage and Water Board of New Orleans August 19, 2015

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	Award Contracts more than \$1,000,000	Award Contracts less than \$1,000,000	Adopt Service Rules and Regulations	Review Customer Service Results	Establish DBE Participation on Contracts	Existing Governance Responsibilities	Adopt Long-Range Information Technology Plan	Adopt Long-Range Staffing Plan	Adopt Long-Range Facilities Plan	Evaluate Effectiveness of Risk Management Framework	Evaluate Effectiveness of Internal Control Framework	Review Compliance with Regulations	Evaluate Board of Directors Performance	Establish Policy and Administrative Constraints for Executive Di	Approve Executive Director Annual Work Plan	New Strategic Governance Responsibilities		Decides in case of conflict on issues submitted for resolution	Must approve decision	No Action	Must be kept informed of decision	Must be consulted before a decision is made or action taken	Responsible for work of making decision	nd	
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	Change Pension Investment Managers	Review Annual Pension Actuarial Valutation Report	Review Pension Investment Results	Change Pension Rules	Adopt Pension Investment Policy Statement	Selection Pension Investment Consultant	Review Condition of Infrastructure	Establish Levels of Insurance	Review Consulting Engineer Annual Report on Operations	Review Comprehensive Annual Financial Report	Review Annual Financial Audit	Review Monthly Financial Results	Approve Changes in Drainage Millages	Approve Changes in Water and Sewer Rates	Approve Operating Budget	Approve Capital Budget	Authorize Issuance of Debt	Authorize Settlement of Lawsuits more than \$1,000,000	Authorize Settlement of Lawsuits less than \$1,000,000	Establish Cooperative Endeavor Agreements more than \$1,000,000		Must approve decision Decides in case of conflict on issues submitted for resolution	No Action	Must be kept informed of decision	Must be consulted before a decision is made or action taken	Responsible for work of making decision	end	
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45 Evaluate Executive Director Performance																	8
46 Approve Changes to Compensation Program		8						Þ				ဂ			٤		A
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48 Monitor Operational Performance Metrics	W							z				8					z
49 Evaluate Business Development Opportunities		8						⊳				C			8		>
50 Adopt Long-Range Financial Plan		8						Þ				8			ဂ		\supset

						l. Governance Practices	Topic	
Board determined by the City Council.	F. Establish dedicated independent	E. Appoint Board members from recommendations submitted by university presidents.	D. Review function and responsibilities of Board committees.	C. Reduce the number of Board members.	B. Establish requisite qualifications for Board members.	Reduce the length of Board member terms and limiting the number of terms.	Commitment	Status Key
TAK GOOD IIIIII GOOD	Not determined	October 2013 original May 2014 revised	Not determined.	October 2013	October 2013	October 2013	Target Date	On Target
of City Council as scheduled on identified questions and concerns.	Completed May 30, 2013. Staff presents to Public Works Committee	Completed May 22, 2014. New board members appointed.	Completed. Board of Directors revised Bylaws based upon recommended best practices contained in New Orleans Office of Inspector General Guide for Boards, Commissions, and Public Benefit Corporations.	Completed June 17, 2013. Senate Bill No. 47 reduced the size of the Board from 13 to 11 members.	Completed June 17, 2013. Senate Bill No. 47 requires experience in architecture, environmental quality, finance, accounting, business administration, engineering, law, public health, urban planning, facilities management, public administration, science, construction, business management, consumer or community advocacy, or other pertinent disciplines, with two of the appointments as consumer advocates with community advocacy or consumer protection experience or experience in a related field.	Completed June 17, 2013. Senate Bill No. 47 reduced the term lengths from 9 to 4 years and limiting members to serving two consecutive terms.	Status	Not Started
	None	None.	None	None.	None.	None.	Next Steps	Delayed
9	Strategy IV Tactic M	Strategy IV Tactic 1.6	Strategy IV Tactic 1.5	Strategy IV Tactic (.4	Strategy IV Tactic I.3	Strategy IV Tactics I.1 and I.2	Strategic Plan Reference	Needs Attention

				II. Customer Service Improvements	Topic	
E. Improve efficiency and reliability of Customer Service processes. Reduce the volume of calls by increasing perceived accuracy of bills. Ensure meter reading and billing edits are worked diligently. Improve the customer experience when questioning a bill and resolve more issues during the first call. Provide more effective appeals process.	D. Replace existing work order application with new software that includes online work order tracking and appointment scheduling capabilities.	C. Replace existing billing application with new software that includes online customer account management capabilities.	B. Open Additional Customer Service Center to provide convenient access to full service capabilities for customers without travelling to the downtown location.	A. Acquire and implement Advanced Metering Infrastructure. Replace existing mechanical meters with new electronic meters and an automated meter reading system that will provide more accurate readings, enhanced leak detection on customer lines, and improved account monitoring. The new meters will be installed for the residential and small commercial customer base.	Commitment	Status Key
Ongoing	December 2017	January 2015 original March 2016 revised	December 2013 original December 2015 revised	December 2016	Target Date	On Target
Previous Customer Service Improment Plan completed October 31, 2014. New Customer Service Improvement Plant adopted June 17, 2015. Status updates reported to Operations Committee monthly.	Not started.	On target. Customer Account Management System from Cogsdale Corporation implementation underway.	Delayed.	On target. Request for Information issued to potential vendors. Information submitted by ten vendors reviewed by staff and interviews conducted. Requests for proposals issued by other utilities being reviewed. A revised standard for purchasing new meters has been completed. Pilot demonstration of leak detection and automated shutoff capabilities underway. Project will be fully initiated following implementation of new billing system.	Status	Not Started
None.	Next steps to be determined as part of the development of an Information Technology Strategic Plan.	Project implementation steps for setup, testing, and training underway.	Identify and evaluate public facilities in New Orleans East for reuse as Customer Service Center.	Continue replacement of existing manual-read meters with electronic-read meters. Determine if outside expert assistance will be needed in project management. Develop a preliminary implementation plan and issue a request for proposals for change-out of residential and small commercial meters and installation of automated meter reading capabilities. Confirm targeted completion date following implementation of new customer account management system.	Next Steps	Delayed
Strategy III Tactics A, F, and G	Strategy III Tactic D and E Strategy IV Tactic D	Strategy III Tactic C	Strategy III Tactic H	Strategy III Tactic B	Strategic Plan Reference	Needs Attention

IV. Operational Reforms					III. Service Assurance Program	Topic	
A. Improve operations through performance measures, improved framework, and follow-up reviews to reduce future rate increases.	E. Evaluate reduction in late payment fee, disconnect fee, returned check fee, and deposits.	D. Evaluate waiver of service charges based on means testing for qualifying low-income elderly and disabled customers.	C. Pursue legislative change to allow adjustments for water lost through customer leaks.	B. Expand Water Help program to provide assistance with plumbing repairs.	Provide additional funding for bill payment assistance through the Water Help program.	Commitment	Status Key
December 2017	March 2013 original June 2013 revised	June 2013	March 2013 original August 2014 revised June 2015 revised	June 2013 original March 2014 revised	January 2013	Target Date	On Target
On target. Training program developed and underway for frontline employees. Performance measures being reviewed and developed.	Completed July 17, 2013. Because of the significant revenue loss associated with a reduction in late payment fees and disconnect fees, staff recommended that consideration of changes to these fees be deferred until after the first full year of revenues have been received from the new rates in order to ensure that revenues from the new rates are sufficient to allow for this offsetting reduction in fees while still accomplishing other financial objectives. Revenues from the new rates have not been sufficient to allow reduction in fees while still accomplishing other financial objectives. Revenues from the new rates have not been sufficient to allow reduction in fees.	Completed July 17, 2013. Staff recommended that the Board not adopt a waiver of these service charges based on means testing. Recommendations accepted by Board of Directors.	Underway. R.S. 33:4071(F) enacted in July 2015 authorized Sewerage and Water Board to adopted rules and procedures to adjust water bills.	Original initiative completed March 31, 2014. Program provides up to \$250 for plumbing repairs on the customer's portion of the service line. Working with Total Community Action to streamline the program.	Original initiative completed January 31, 2013. Funding for bill payment assistance through the Water Help program increased from \$50,000 to \$240,000. Working with Total Community Action to streamline the program.	Status	Not Started
Process documentation, analysis, and improvement objectives combined with cost reduction are included in several senior management goals. Document and report improvement results.	None.	None.	Develop rules and procedures to adjust bills according to legislation.	Develop agreed-upon streamlined methods.	Rollout agreed-upon streamlined methods.	Next Steps	Delayed
Strategy II Tactic D Strategy IV Tactics B and H Strategy IV Tactic M	Strategy III Tactic I.4	Strategy III Tactic I.4	Strategy III Tactic I.3	Strategy III Tactic I.2	Strategy III Tactic I.1	Strategic Plan Reference	Needs Attention

Commitment Target Date Status Next Steps Strategic Park Disposition five water and severy source provided to management concurs by this percent and severy source provided to make a country by the percent and country by the percent a	Status Key	On Target	Not Started	Delayed	Needs Attention
On target. Quantity of free service. School system billing pload for School system plainty pload for School School system plainty pload for School School system plainty pload for School Sch	Commitment	Target Date	Status	Next Steps	Strategic Plan Reference
On target. A joint team of Sewerage and Waler Board orgineers and Department of Public Works engineers work together in coordination of planning and constituction for the FEMA Recovery Reads program. Completed December 31, 2013. Plans to improve collections have recently focused on ensuring close compliance with schedules for non-payment turn-offs. The amount written off as uncollectable has reduced from 10, 23% in 2010 to 1, 12% in 2014. Toke in 2014. Valuer Board of New Orleans and the JOB1 Business and same at increasing the pool of certified valer and wastewater treatment personnel to meet the anticipated demand for workers to operate the systems. Delgado has applied to become a certification meet the provided to staff for both the Completed December 12, 2014. On target. A joint team of Speciation of standing stream, and the Jobs of Lording stream, and the Jobs of Lording stream, and the Jobs of Lording staff review. December 2014 Determine feasibility of performing stream, and sending and a fece-for-sevice basis, subject to identification of funding stream, and constitution to the FEMA Recovery and to funding stream, and constitution to the FEMA Recovery and the Jobs of Lording stream, and constitution to the FEMA Recovery and the captal stream of several senior meet the provided to safe for both the Carollion and Algiers WIPs at the performed of December 2014. On target. Darift reports were moduled in the 2015 capital program. Final development of report pending staff review.	B. Reduce free water and sewer service provided to municipal accounts by fifty percent from a baseline of 2010 usage.	December 2017	On target. Quantity of free service reduced from 2010 to 2014 by 25.6%. School system billing plotted for consumption beginning July 2013. No changes to related laws were initiated for 2015 Louisiana legislative session.		Strategy II Tactic F
Completed December 31, 2013. Plains to improve collections have recently focused on ensuring close compliance with schedules for non-payment turn-offs. The amount written off as uncollectable has reduced from 10.23% in 2014. On target. A Dartnership between Delgado Community College, the Sewerage and Water Board of New Orteans and the JOB1 Buliness and Career Solutions Center has launched a worker training program and Sewerage and Water and wastewater treatment personnel to meet the anticipated demand for works to operate the systems. Delgado has applied to become a certification testing site. Compoing. On target. Draft reports were provided to staff for both the carrollion and Algiers WITPs at the end of December 2014.	C. Improve coordination between Sewerage and Water Board and Department of Public Works.	Not determined.	On target. A joint team of Sewerage and Water Board engineers and Department of Public Works engineers work together in coordination of planning and construction for the FEMA Recovery Roads program.	Determine feasibility of performing street drainage maintenance work on a fee-for-service basis, subject to identification of funding requirements, establishment of a funding stream, and gaining necessary legislative authorizations.	Strategy I Tactics A.1, B.1, and C.4
On target. A partnership between Delgado Community College, the Sewerage and Water Board of New Orleans and the JOB1 Business and Carreer Solutions Center has launched a worker training program And Sewerage and Water Board, Delgado Community College will develop training to increase the pool of certified yearsonnel to meet the anticipated demand for workers to operate the systems. Delgado has applied to become a certification testing site. Completed December 12, 2014. Water Audits have been performed for 2008 through 2013. On target. Draft reports were provided to staff for both the provided to staff for both the end of December 2014. Perform water audit for 2014. Perform staff review.	D. Improve ratepayer collections.	Not determined.	Completed December 31, 2013. Plans to improve collections have recently focused on ensuring close compliance with schedules for non-payment turn-offs. The amount written off as uncollectable has reduced from 10.23% in 2010 to 1.15% in 2014.	None.	Strategy IV Tactic G
Ongoing. Completed December 12, 2014. Water Audits have been performed for 2008 through 2013. Perform water audit for 2014.	E. Develop a long-term staff succession and training program.	Not determined.	On target. A partnership between Delgado Community College, the Sewerage and Water Board of New Orleans and the JOB1 Business and Career Solutions Center has launched a worker training program aimed at increasing the pool of certified water and wastewater treatment personnel to meet the anticipated demand for workers to operate the systems. Delgado has applied to become a certification testing site.	In conjunction with the City's JOB1 program and Sewerage and Water Board, Delgado Community College will develop training to increase the pool of certified personnel to meet the needs of the capital improvement program. Knowledge management and succession planning objectives have been added to several senior management goals.	Strategy V Tactic G
On target. Draft reports were Recommendations in the draft report were included in the 2015 capital carrollton and Algiers WTPs at the program. Final development of report end of December 2014.	F. Perform annual water audit to measure progress and critical needs.	Ongoing.	Completed December 12, 2014. Water Audits have been performed for 2008 through 2013.	Perform water audit for 2014.	Strategy IV Tactic K
	G. Enhance long range planning by developing a Facilities Plan for 2015-2035.	December 2014	On target. Draft reports were provided to staff for both the Carrollton and Algiers WTPs at the end of December 2014.	Recommendations in the draft report were included in the 2015 capital program. Final development of report pending staff review.	Strategy I Tactic F.1

VII. WaterStat Reporting and City Council Oversight		VI. Capital Improvement Program	V. Economic Opportunities	The state of the s			Topic	
Establish performance measures and targets as well as reporting methodology.	B. Replacement and rehabilitation of sewer system collection pipes required by Federal Consent Decree. \$314,000,000	A. Water System Improvements Replacement and rehabilitation of water purification plant facilities, Replacement and rehabilitation of water purmping facilities. Replacement of water system transmission and distribution mains. \$277,000,000	A. Create economic opportunities consistent with City of New Orleans programs for participation by economically disadvantaged and local business enterprises.		Repay funds owed to Department of Public Works.	H. Develop new sources of funding other than water and sewer rate increases.	Commitment	Status Key
March 2013	December 2020	December 2020	Not determined.		December 2016	Ongoing.	Target Date	On Target
Completed March 31, 2013. Measurements framework adopted, initial measurements identified, and measurements training delivered to senior management. Collection of performance data in progress. Additional graphs created.	On target. 2014 Spending \$58,730,088: 2015 Capital Budget nearly fully funded. Progress on capital projects reported to Board of Directors.	On target, 2014 Spending \$46,602,825, 2015 Capital Budget nearly fully funded. Progress on capital projects reported to Board of Directors.	On target. For contracts with DBE participation 2014: Goods and Services \$256,644 or 22.87%, Construction \$14,367,582 or 30.39%, and Professional Services \$5,237,764 or 20.35%.		On target. Sewerage and Water Board repail \$4,763,858.77 to Department of Public Works at yearend 2013. Amount was lower due to lower-than-forecast obligation by drainage system.	On target. New revenue stream established for handling wastewater from mobile containers, such as portable toilets and shipping containers.	Status	Not Started
None.	Continue execution of capital improvement program.	Continue execution of capital improvement program.	Sewerage and Water Board will continue to create economic opportunities for participation by economically disadvantaged and local business enterprises through Construction Review Committee and Staff Contract Review Committee recommendations and DBE vendor support and training.		Pay remaining obligation owed to the Department of Public Works in annual installments.	Analyze opportunities for providing wholesale water service over long distances.	Next Steps	Delayed
Strategy IV Tactics A and B	Strategy I Tactic B.1 through B.3	Strategy I Tactic A.1 through A.5	Strategy IV Tactics F and L		Strategy II Tactic E	Strategy II Tactic i	Strategic Plan Reference	Needs Attention

G. Provided written updates to the Clerk of the City Council.	F. Initiate annual meetings with citizens of each council district to regularly report on organizational performance results.	E. Document FEMA receipts and uses of funds.	Provide maps showing maintenance work completed, capital projects completed, and planned capital improvements.	 C. Perform follow-up reviews to document results and efficiencies achieved. 	B. Implement a systematic approach to process documentation, analysis, and improvement.	Commitment	Status Key
Quarterly and As Requested.	May 2014 original December 2014 revised	January 2013 and Ongoing	January 2013 and Ongoing	January 2014 original December 2014 revised	June 2013	Target Date	On Target
Completed May 30, 2013.	Completed December 2014. Sewerage and Water Board staff regularly attend meetings in each council district upon request.	Completed January 1, 2013. Summary of FEMA receipts and uses of funds is provided to Board committees each month.	Completed January 1, 2013 for printed maps. Online Tool to Track Road Construction Across New Orleans released on March 10, 2015.	Status report underway.	Completed April 1, 2014. Training program developed and contract for training delivery awarded. Departmental training plans developed in March 2014 and business skills training began in April 2014. Improvement initiatives identified by training participants.	Status	Not Started
None.	None.	None.	None.	Document and report improvement results.	None	Next Steps	Delayed
Strategy IV Tactic M	Strategy IV Tactic M	Strategy IV Tactic M	Strategy IV Tactic M	Strategy IV Tactic B	Strategy II Tactic D Strategy IV Tactic H	Strategic Plan Reference	Needs Attention

Total	Needs Attention	Delayed	Not Started	On Target	Completed	Statistics
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