

SEWERAGE & WATER BOARD OF NEW ORLEANS

Serving our community ... caring for the Environment



Quarterly Report Third Quarter 2008

Period Ending September 30, 2008



"RE-BUILDING THE CITY'S WATER SYSTEMS FOR THE 21ST CENTURY"

Sewerage & Water Board of NEW ORLEANS

C. RAY NAGIN, President TOMMIE A. VASSEL, President Pro-Tem 625 ST. JOSEPH STREET
NEW ORLEANS, LA 70165 • 504-529-2837 OR 52W-ATER
www.swbnola.org

October 31, 2008

Chief, Water Enforcement Branch (6EN-W) Compliance Assurance and Enforcement Division U.S. Environmental Protection Agency, Region 6 1445 Ross Avenue Dallas, Texas 75202-2733

Chief, Environmental Enforcement Section Environmental and Natural Resources Division U.S. Department of Justice 601 D Street Room 2121 Washington, DC 20004-7611 Reference DOJ Case No. 90-5-1-4032

Subject: Quarterly Report – Period Ending: September 30, 2008 **DUNS NO.: 075 047 787**

Re: Sewerage and Water Board of New Orleans Consent Decree – Civil Action No. 93-3212

Paragraph 61: Quarterly Report – Period Ending: September 30, 2008

Gentlemen:

Pursuant to Paragraph 61 of the Consent Decree, the Sewerage and Water Board (S&WB) hereby submits the Quarterly Report for the period ending September 30, 2008.

This report contains a summary of compliance with and activities related to:

61.a

- The Collection System Evaluation Studies
- Collection System Evaluation Reports
- Implementation of Remedial Measures Action Plans
- The Supplemental Environmental Project

U.S. Environmental Protection Agency United States Department of Justice October 31, 2008

61.b

Retained Cross Connections

61.c

• O&M Plan for the Fluidized Bed Incinerator (Status)

These activities are described in Sections VIII, XI, XV, and XXI of the Decree. For ready reference, the Executive Summary contains a synopsis of the Quarterly Report, including Consent Decree accomplishments that occurred during the quarter. Detailed activities described according to Consent Decree section and paragraph order, are summarized in Sections I through Section IV of the report. The appendix contains additional information and backup material for each section. Appendix E contains a listing of all Consent Decree accomplishments since the inception of the decree.

I certify that the information contained in or accompanying this document is true, accurate, and complete. As to those identified portions of this document for which I cannot personally verify their truth and accuracy, I certify as the official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification, that this is true, accurate, and complete.

Sincerely,

Marcia A. St. Martin

Marcia a. St. Martin

Executive Director

CC: Ted Palit, USEPA

Henry Diamond, Beveridge & Diamond, P.C.

Benjamin F. Wilson, Beveridge & Diamond, P.C.

Carlton F. Dufrechou, Lake Pontchartrain Basin Foundation

Barry Kohl, Orleans Audubon Society

Mary Lee Orr, Louisiana Environmental Action Network

Linda Walker, League of Women Voters of New Orleans

Table of Contents

	Page Number
Executive Summary	S-1 S-9
Section I – Comprehensive Collection System Remedial Program (Consent Decree Section XV)	I-1 I-9
Section II – Supplemental Environmental Project (Consent Decree Section XXI)	II-1 II-10
Section III – Cross Connections (Consent Decree Section XI)	III-1 III-3
Section IV – Fluidized Bed Incinerator (FBI) (Consent Decree Section VIII)	IV-1
<u>APPENDICES</u>	
Appendix A – Comprehensive Collection System Remedial Program	A-1 A-97
Appendix B – Supplemental Environmental Project	B-1
Appendix C – Cross Connections	C-1 C-12
Appendix D – Fluidized Bed Incinerator	D-1
Appendix E – Consent Decree Accomplishments	E-1 E-67

Comprehensive Collection System Remedial Measures

Planning Activities

• The Board has met the requirements for Collection System Evaluation Studies in all nine basins, as set forth in Section XV, Paragraphs 34, 35 and 36, of the Consent Decree.

Design Activities

- Advertisement activities for Contract No. 3708, New Orleans East Manhole Rehab No. 1, commenced on September 17, 2008.
- Design, bid and award activities for the following contracts were disrupted by Hurricane Katrina; work has been postponed per Board communication with the EPA:
 - Contract No. 3709, Mid-City CCTV and Repair
 - Contract No. 3710, New Orleans East Cleaning, CCTV and Repair
 - Contract No. 3960, Mid-City Area Sewer Rehabilitation Sewer Rehabilitation No. 4
 - Contract No. 3967, Mid-City Area Sewer Rehabilitation Sewer Rehabilitation No. 9
 - Contract No. 3969, Mid-City Area Sewer Rehabilitation Sewer Rehabilitation No. 11
 - Contract No. 3970, Mid-City Area Sewer Rehabilitation Sewer Rehabilitation
 No. 12
 - Contract No. 3971, Mid-City Area Sewer Rehabilitation Sewer Rehabilitation No. 13
 - Contract No. 3972, Mid-City Area Sewer Rehabilitation Sewer Rehabilitation No. 14
 - Contract No. 3974, Ninth Ward Area Sewer Rehabilitation Point Repair No. 1
 - Contract No. 3975, Ninth Ward Area Sewer Rehabilitation Point Repair No. 2
 - Contract No. 3976, Ninth Ward Area Sewer Rehabilitation Point Repair No. 3
 - Contract No. 3977, Ninth Ward Area Sewer Rehabilitation Point Repair No. 4
 - Contract No. 3978, Ninth Ward Area Sewer Rehabilitation Point Repair No. 5
 - Contract No. 3979, Ninth Ward Area Sewer Rehabilitation Point Repair No. 6
 - Contract No. 3980, Ninth Ward Area Sewer Rehabilitation Line Replacement No. 1
 - Contract No. 3981, Ninth Ward Area Sewer Rehabilitation Line Replacement No. 2
 - Contract No. 3990, Carrollton Area Sewer Rehabilitation Point Repair No. 1
 - Contract No. 3992, Carrollton Area Sewer Rehabilitation Point Repair No. 2
 - Contract No. 3993, Carrollton Area Sewer Rehabilitation Point Repair No. 3
 - Contract No. 3994, Carrollton Area Sewer Rehabilitation Point Repair No. 4

- Phase 1 Capacity Contract No. 3829, Force Main in Read Boulevard from Dwyer Road to Almonaster Avenue, Force Main in Old Gentilly Road from SPS McCoy to Read Boulevard, and Force Main in Michoud Boulevard from Willowbrook Drive to Chef Menteur Highway
- Phase 1 Capacity Contract No. 3871, East Bank Pump Stations Physical Improvements No. 5
- Ninth Ward, Carrollton and New Orleans East Basins
- Phase 1, 2, 3, 4, and 5 Capacity projects

Construction Activities

- The original End Construction milestone for the Mid-City Basin was December 31, 2006. Following Hurricane Katrina, the Board invoked the force majeure provision of the Consent Decree and engaged with the EPA in re-negotiation of the remaining milestones, including the completion of the Mid-City Basin.
- Pursuant to the proposed Modified Consent Decree, the S&WB elected to achieve the "Resume Construction" milestone for the Mid-City Basin by performing work under Contract No. 3647, Manhole to Manhole Sanitary Sewer Main Replacement at Various Locations throughout Orleans Parish. The Resume Construction milestone was achieved ahead of schedule on August 18, 2008.
- Pursuant to the proposed Modified Consent Decree, the S&WB reached the 33% milestone completion for work in the Mid-City Basin under Contract No. 3647, Manhole to Manhole Sanitary Sewer Main Replacement at Various Locations throughout Orleans Parish, ahead of schedule on September 19, 2008.
- Pursuant to the proposed Modified Consent Decree, the S&WB reached the 66% milestone completion for work in the Mid-City Basin under Contract No. 3647, Manhole to Manhole Sanitary Sewer Main Replacement at Various Locations throughout Orleans Parish, ahead of schedule on September 26, 2008.
- The original End Construction milestone for the Ninth Ward Basin was December 31, 2007. Following Hurricane Katrina, the Board invoked the force majeure provision of the Consent Decree and engaged with the EPA in re-negotiation of the remaining milestones, including the completion of the Ninth Ward Basin.
- Pursuant to the proposed Modified Consent Decree, the S&WB elected to achieve the "Resume Construction" milestone for the Ninth Ward Basin by performing work under Contract No. 3647, Manhole to Manhole Sanitary Sewer Main Replacement at Various Locations throughout Orleans Parish. The Resume Construction milestone was achieved ahead of schedule on August 21, 2008.
- Pursuant to the proposed Modified Consent Decree, the S&WB elected to achieve the "Resume Construction" milestone for the Carrollton Basin by performing work under Contract No. 3647, Manhole to Manhole Sanitary Sewer Main Replacement at

Various Locations throughout Orleans Parish. The Resume Construction milestone was achieved ahead of schedule on September 29, 2008.

- The original Begin Construction milestone for the New Orleans East Basin was January 1, 2007. Following Hurricane Katrina, the Board invoked the force majeure provision of the Consent Decree and engaged with the EPA in re-negotiation of the remaining milestones, including initiation of construction in the New Orleans East Basin.
- The original Begin Construction milestone for the South Shore Basin was January 1, 2008. Following Hurricane Katrina, the Board invoked the force majeure provision of the Consent Decree and engaged with the EPA in re-negotiation of the remaining milestones, including initiation of construction in the South Shore Basin.
- Construction activities for Phase 1 Capacity Contract No. 3819, New 18-inch Force Main from SPS 20 to SPS 21, commenced on April 11, 2005, prior to Hurricane Katrina. Because a significant amount of construction had already occurred, the S&WB decided to complete the project. Construction activities concluded on August 19, 2008, and the project is currently in the closeout phase.
- Construction activities for Phase 1 Capacity Contract No. 3866, East Bank Pump Stations Physical Improvements No. 1, commenced on February 9, 2005, prior to Hurricane Katrina. Because a significant amount of construction had already occurred, the S&WB decided to complete the project. Construction activities concluded on July 14, 2008, and the project is currently in the closeout phase.
- Construction activities for Phase 1 Capacity Contract No. 3870, East Bank Pump Stations Physical Improvements No. 6, was disrupted by Hurricane Katrina; work has been postponed per Board communication with the EPA.

Supplemental Environmental Project

- The Consent Decree requirements for completion of the Supplemental Environmental Project (SEP) were completed during the second quarter of 2003.
- The Consent Decree requirements for completion of the Supplemental Environmental Project (SEP) were completed during the second quarter of 2003. The Department of Justice "confirmed" the SEP completion report in a March 11, 2008 letter from Arnold Rosenthal to Henry Diamond, which stated: "[t]he Consent Decree does not provide that the United States approve your completion report for the SEP. That said, the United States finds your report satisfactory and, as we've said before, is very pleased that the project was a success."

Total Retained Cross Connections	<u>112</u>
Retained Cross Connections inspected and secure	88
• Retained Cross Connection in Construction Area	1 *
 Retained Cross Connections permanently sealed prior to the third quarter of 2008 	18
 Retained Cross Connections permanently sealed in the third quarter of 2008 	0
• Connections - Drain-to-drain, thus not requiring inspection	3
• Connections - Sewer-to-sewer, thus not requiring inspection	2
• Retained Cross connections not secured or inspected	0
Total Retained Cross Connections	<u>112</u>
Cross Connections Discovered	
Cross Connections discovered	0
Cross Connections sealed	0
Cross Connections Opened	10

To prevent possible health and safety issues related to sewage backing into homes and businesses or flowing in the streets after Hurricane Gustav, selected retained cross connection valves were opened during the period August 31 through September 8, 2008.

Cross Connections Temporarily Removed or In Construction Areas

* RCCV 120 is in an area of road construction. The valve is closed. The manhole for this valve has been reconstructed and was released by engineering inspectors on September 30, 2008. A work order has been issued to have security screws installed into the new manhole frame and cover. Access to RCCV 120 will be secured and it will return to normal inspection status.

RCCV 130 had been temporarily removed as it was in an area of road reconstruction. All work is now complete and the valve, associated piping and manhole are back in service. The manhole cover has been secured, and RCCV 130 returned to its normal inspection status during the third quarter of 2008.

Operation and Maintenance of the Fluidized Bed Incinerator

- The supplemental report on the operation and maintenance of the Fluidized Bed Incinerator (Appendix D, tab 5) addresses the items specific to the Consent Decree, Paragraph 61 c:
 - 1. Periodic Inspection of Monitoring Devices
 - 2. Periodic Calibration of Monitoring Devices
 - 3. Inspection of the Wet Scrubber
 - 4. Verification of Operation in Accordance with the Approved O&M Plan
 - 5. Continuous Emissions Monitoring Equipment (CEM) On-line Reliability

Due to Hurricane Katrina, the Board has not operated the Fluidized Bed Incinerator (FBI) since August 29, 2005. The FBI was severely damaged during the flooding and devastating winds. The FBI repair work began on September 24, 2007 and returned to service on August 8, 2008. An initial start up period is allowed under our existing air permit #2140-00089-02 general condition VIII and IX.

The FBI was required to be taken out of service for precautionary reasons during the storm events of Hurricane Gustav and Ike (8/27/08 - 10/10/08).

Sewerage & Water Board PAGE S-6

Consent Decree Accomplishments

During the Third Quarter, 2008 the following actions occurred under Consent Decree – Civil Action No. 93-3212. All Consent Decree accomplishments are listed in Appendix E of this report.

Paragraph 44

Resume Construction: Mid City

Contract 3647 Manhole to Manhole Sanitary Sewer Main Replacements at

Various Locations throughout Orleans Parish

District: A, B, C, D Scheduled Date: 11/15/08 Actual Date: 08/18/08

Resume Construction: Ninth Ward

Contract 3647 Manhole to Manhole Sanitary Sewer Main Replacements at

Various Locations throughout Orleans Parish

District: D&E
Scheduled Date: 11/15/08
Actual Date: 08/21/08

Resume Construction: Carrollton

Contract 3647 Manhole to Manhole Sanitary Sewer Main Replacements at

Various Locations throughout Orleans Parish

District: A & B
Scheduled Date: 11/15/08
Actual Date: 08/29/08

Paragraph 45

Set 33% / 66% Milestones: Contract 3647 (Mid City)

Contract 3647 Manhole to Manhole Sanitary Sewer Main Replacements at

Various Locations throughout Orleans Parish

District: A, B, C, D

Scheduled Date: N/A Actual Date: 09/09/08

Consent Decree Accomplishments

Set 33% / 66% Milestones: Contract 3647 (Ninth Ward)

Contract 3647 Manhole to Manhole Sanitary Sewer Main Replacements at

Various Locations throughout Orleans Parish

District: D & E
Scheduled Date: N/A
Actual Date: 09/09/08

Set 33% / 66% Milestones: Contract 3647 (Carrollton)

Contract 3647 Manhole to Manhole Sanitary Sewer Main Replacements at

Various Locations throughout Orleans Parish

District: A & B
Scheduled Date: N/A
Actual Date: 09/09/08

33% Completion: Contract 3647 (Mid City)

Contract 3647 Manhole to Manhole Sanitary Sewer Main Replacements at

Various Locations throughout Orleans Parish

District: A, B, C, D Scheduled Date: 10/16/08 Actual Date: 09/19/08

66% Completion: Contract 3647 (Mid City)

Contract 3647 Manhole to Manhole Sanitary Sewer Main Replacements at

Various Locations throughout Orleans Parish

District: A, B, C, D
Scheduled Date: 11/18/08
Actual Date: 09/26/08

Paragraph 61

2nd Quarter Consent Decree Report

District: Citywide Scheduled Date: 08/01/08 Actual Date: 07/30/08

Consent Decree Accomplishments

Paragraph 65

Milestone Completion Report: Resume Construction- Mid City

Contract 3647 Manhole to Manhole Sanitary Sewer Main Replacements at

Various Locations throughout Orleans Parish

District: A, B, C, D Scheduled Date: 09/08/08 Actual Date: 08/28/08

Milestone Completion Report: Resume Construction- Ninth Ward

Contract 3647 Manhole to Manhole Sanitary Sewer Main Replacements at

Various Locations throughout Orleans Parish

District: A, B, C, D, E

 Scheduled Date:
 09/11/08

 Actual Date:
 08/28/08

Section I Collection System Remedial Program

CONSENT DECREE SECTION XV, PARAGRAPHS 33 - 49 CLEAN WATER ACT REMEDIAL MEASURES: COMPREHENSIVE COLLECTION SYSTEM REMEDIAL PROGRAM

Paragraph 33. This is an introduction to the requirements of Section XV. Any actions required are detailed in later paragraphs of this Section.

Paragraph 34. This paragraph requires the Board to conduct Collection System Evaluation Studies (CSES) in accordance with EPA-approved criteria, included as Exhibit 10 of the Decree.

Work Accomplished

• The Board has included the EPA-approved criteria in the Gentilly, Uptown, Mid-City, Ninth Ward, Carrollton, New Orleans East and South Shore CSESs.

Paragraphs 35 and 36. These paragraphs describe the order in which the individual basin CSESs will be conducted, when they shall be completed, and the review schedule by EPA. **Table 1-1** summarizes the requirements and progress of the CSESs.

Table 1-1 CSES REPORT SCHEDULE

		Date	EPA	Board	EPA
Basin	Due Date	Submitted	Comments	Response	Approval
Lakeview	Submitted	08/15/96	NCR	NA	NA
Central Business					
District/FQ	04/01/98	03/27/98	04/15/98	05/08/98	04/15/98
Gentilly	04/01/99	03/30/99	05/10/99	NRR	05/10/99
Uptown	04/01/00	03/30/00	05/15/00	NRR	05/15/00
Mid-City	04/01/01	03/29/01	04/23/01	NRR	04/23/01
Ninth Ward	04/01/02	03/27/02	04/11/02	NRR	04/11/02
Carrollton	04/01/03	03/27/03	05/09/03	NRR	05/09/03
New Orleans East	04/01/04	03/24/04	07/22/04	NRR	07/22/04
South Shore	04/01/05	03/29/05	NCR	NA	05/18/05

NCR = No Comments Received

NA = Not Applicable

NRR = No Response Required

Work Accomplished

• The Board has met the requirements for Collection System Evaluation Studies in all nine basins, as set forth in Section XV, Paragraphs 34, 35 and 36, of the Consent Decree.

Paragraphs 37, 38, 39 and 40. These paragraphs describe the requirements for development of Remedial Measures Action Plans (RMAPs), when they shall be completed, and the review schedule by EPA. **Table 1-2** summarizes the requirements and progress of the RMAPs.

Table 1-2 RMAP REPORT SCHEDULE

		Date	EPA	Board	EPA
Basin	Due Date	Submitted	Comments	Response	Approval
Lakeview	Submitted	01/02/97	03/01/98	07/11/98	NCR
Central Business					
District/FQ	08/18/98	08/07/98	NCR	NA	09/07/98
Gentilly	09/07/99	09/07/99	10/20/99	NA	10/20/99
Uptown	09/12/00	08/17/00	NCR	NA	09/12/00
Mid-City	08/19/01	08/15/01	09/06/01	NA	09/06/01
Ninth Ward	08/09/02	07/30/02	02/04/03	NA	02/04/03
Carrollton	09/06/03	09/03/03	09/26/03	NA	09/26/03
New Orleans East	11/01/04	09/29/04	11/01/04	11/29/04	12/13/04
South Shore	04/01/06	04/06/06	NCR	NA	10/16/07

NCR = No Comments Received

NA = Not Applicable

Work Accomplished

• The Board has met the requirements for Remedial Measures Action Plans (RMAPs) in all nine basins, as set forth in Section XV, Paragraphs 37, 38, 39 and 40, of the Consent Decree.

Paragraphs 41, 42 and 43. These paragraphs describe the options for the Board to develop a Final Plan for Collection System Evaluation Studies, when it shall be completed, and the EPA approval schedule.

Work Accomplished

• This requirement was fulfilled in a prior quarter. There was no change in the order of basins to be studied following incorporation of data from the development of the Computerized Collection System Model.

Section I – Collection System Remedial Program

Paragraphs 44 and 45. These paragraphs describe the schedule for implementation of the RMAPs and the requirement to submit interim milestone dates for construction in each basin. **Table 1-3** summarizes these requirements and the progress to date. Each basin has multiple construction contracts associated with implementation of its RMAP. The Actual Begin Construction Date shown in **Table 1-3** is the date that the first construction contract began. The Actual Construction End Date is the date that all RMAP construction in the basin is completed. The individual contracts within each basin are summarized in **Appendix A**, which also includes interim milestone dates.

Table 1-3
RMAP IMPLEMENTATION SCHEDULE

Basin/ Phase	Milestone to Begin Construction	Actual Begin Construction Date	Milestone to End Construction	Revised Milestone to End Construction+	Actual End Construction Date	Milestone to Resume Construction++	Actual Resume Construction Date
Lakeview	12/15/98	10/19/98	12/14/01	N/A	11/21/01	N/A	N/A
Central Business							
District/FQ	01/01/01	10/30/00	11/01/06 *	N/A	10/23/06	N/A	N/A
Gentilly	01/01/02	07/23/01	12/31/04	N/A	12/06/04	N/A	N/A
Uptown	01/01/03	12/30/02	11/01/06 *	N/A	10/23/06	N/A	N/A
Mid-City	01/01/04	06/09/03	12/31/06**			11/15/08	08/18/08
Ninth Ward	01/01/05	06/21/04	12/31/07**			11/15/08	08/21/08
Carrollton	01/01/06	04/04/05	12/31/08			11/15/08	09/29/08
New Orleans East	01/01/07**		12/31/09			N/A	N/A
South Shore	01/01/08**		12/31/10			N/A	N/A
Phase 1 Capacity	N/A	04/14/03	12/31/10			N/A	N/A
Phase 2 Capacity	N/A		12/31/10			N/A	N/A
Phase 3 Capacity	N/A		12/31/10			N/A	N/A
Phase 4 Capacity	N/A		12/31/10			N/A	N/A
Phase 5 Capacity	N/A		12/31/10			N/A	N/A

^{*} The original End Construction milestone for the Central Business District/FQ and Uptown Basins was 12/31/05. Following Hurricane Katrina, the Board invoked the force majeure provision of the Consent Decree and the EPA granted an extension until 11/01/06 for milestone compliance on these basins.

Section I – Collection System Remedial Program

- ** The Board is diligently undertaking the work necessary to evaluate damages caused by Hurricane Katrina to the collection system. Following Hurricane Katrina, the Board invoked the force majeure provision of the Consent Decree and engaged with the EPA in re-negotiation of the remaining milestones, including completion of the Mid-City and Ninth Ward Basins and initiation of construction in the New Orleans East and South Shore Basins.
- + The new milestones associated with end of construction in each basin will be updated when the Modified Consent Decree is officially lodged.
- ++ The "Resume Construction" milestones shown for the Mid-City, Ninth Ward, and Carrollton Basins reflect the dates from the Draft Modified Consent Decree.

Work Accomplished

Lakeview Basin

- All work in the Lakeview Basin as described in and included in the Lakeview Remedial Measures Action Plan has been completed.
- See **Appendix A** for details on the sewer rehabilitation contracts.

Central Business District/French Quarter Basin (CBD/FQ)

- All work in the CBD/FQ Basin as described in and included in the CBD/FQ Remedial Measures Action Plan has been completed.
- See **Appendix A** for details on the sewer rehabilitation contracts.

Gentilly Basin

- All work in the Gentilly Basin as described in and included in the Gentilly Remedial Measures Action Plan has been completed.
- See **Appendix A** for details on the sewer rehabilitation contracts.

Uptown Basin

- All work in the Uptown Basin as described in and included in the Uptown Remedial Measures Action Plan has been completed.
- See **Appendix A** for details on the sewer rehabilitation contracts.

Mid-City Basin

- The original End Construction milestone for the Mid-City Basin was December 31, 2006. Following Hurricane Katrina, the Board invoked the force majeure provision of the Consent Decree and engaged with the EPA in re-negotiation of the remaining milestones, including the completion of the Mid-City Basin.
- Pursuant to the proposed Modified Consent Decree, the S&WB elected to achieve the "Resume Construction" milestone for the Mid-City Basin by performing work under Contract No. 3647, Manhole to Manhole Sanitary Sewer Main Replacement at Various Locations throughout Orleans Parish. The Resume Construction milestone was achieved ahead of schedule on August 18, 2008.
- Pursuant to the proposed Modified Consent Decree, the S&WB reached the 33% milestone completion for work in the Mid-City Basin under Contract No. 3647, Manhole to Manhole Sanitary Sewer Main Replacement at Various Locations throughout Orleans Parish, ahead of schedule on September 19, 2008.
- Pursuant to the proposed Modified Consent Decree, the S&WB reached the 66% milestone completion for work in the Mid-City Basin under Contract No. 3647, Manhole to Manhole Sanitary Sewer Main Replacement at Various Locations throughout Orleans Parish, ahead of schedule on September 26, 2008.
- Bid, award, and construction activities for the following contracts were disrupted by Hurricane Katrina; work has been postponed per Board communication with the EPA:
 - Contract No. 3709, Mid-City CCTV and Repair
 - Contract No. 3960, Mid-City Area Sewer Rehabilitation Sewer Rehabilitation No. 4
 - Contract No. 3967, Mid-City Area Sewer Rehabilitation Sewer Rehabilitation No. 9
 - Contract No. 3969, Mid-City Area Sewer Rehabilitation Sewer Rehabilitation No. 11
 - Contract No. 3970, Mid-City Area Sewer Rehabilitation Sewer Rehabilitation No. 12
 - Contract No. 3971, Mid-City Area Sewer Rehabilitation Sewer Rehabilitation No. 13
 - Contract No. 3972, Mid-City Area Sewer Rehabilitation Sewer Rehabilitation No. 14
- See **Appendix A** for details on the sewer rehabilitation contracts.

Ninth Ward Basin

- The original End Construction milestone for the Ninth Ward Basin was December 31, 2007. Following Hurricane Katrina, the Board invoked the force majeure provision of the Consent Decree and engaged with the EPA in re-negotiation of the remaining milestones, including the completion of the Ninth Ward Basin.
- Pursuant to the proposed Modified Consent Decree, the S&WB elected to achieve the "Resume Construction" milestone for the Ninth Ward Basin by performing work under Contract No. 3647, Manhole to Manhole Sanitary Sewer Main Replacement at Various Locations throughout Orleans Parish. The Resume Construction milestone was achieved ahead of schedule on August 21, 2008.
- Final design for the Ninth Ward Basin was disrupted by Hurricane Katrina; work has been postponed per Board communication with the EPA.
- Bid, award, and construction activities for the following contracts were disrupted by Hurricane Katrina; work has been postponed per Board communication with the EPA:
 - Contract No. 3974, Ninth Ward Area Sewer Rehabilitation Point Repair No.
 - Contract No. 3975, Ninth Ward Area Sewer Rehabilitation Point Repair No.
 2
 - Contract No. 3976, Ninth Ward Area Sewer Rehabilitation Point Repair No.
 3
 - Contract No. 3977, Ninth Ward Area Sewer Rehabilitation Point Repair No.
 4
 - Contract No. 3978, Ninth Ward Area Sewer Rehabilitation Point Repair No.
 5
 - Contract No. 3979, Ninth Ward Area Sewer Rehabilitation Point Repair No.
 6
 - Contract No. 3980, Ninth Ward Area Sewer Rehabilitation Line Replacement No. 1
 - Contract No. 3981, Ninth Ward Area Sewer Rehabilitation Line Replacement No. 2
- See **Appendix A** for details on the sewer rehabilitation contracts.

Carrollton Basin

Pursuant to the proposed Modified Consent Decree, the S&WB elected to achieve
the "Resume Construction" milestone for the Carrollton Basin by performing
work under Contract No. 3647, Manhole to Manhole Sanitary Sewer Main
Replacement at Various Locations throughout Orleans Parish. The Resume
Construction milestone was achieved ahead of schedule on September 29, 2008.

Section I – Collection System Remedial Program

- Final design for the Carrollton Basin was disrupted by Hurricane Katrina; work has been postponed per Board communication with the EPA.
- Bid, award, and construction activities for the following contracts were disrupted by Hurricane Katrina; work has been postponed per Board communication with the EPA:
 - Contract No. 3990, Carrollton Area Sewer Rehabilitation Point Repair No. 1
 - Contract No. 3992, Carrollton Area Sewer Rehabilitation Point Repair No. 2
 - Contract No. 3993, Carrollton Area Sewer Rehabilitation Point Repair No. 3
 - Contract No. 3994, Carrollton Area Sewer Rehabilitation No. Point Repair No. 4
- See **Appendix A** for details on the sewer rehabilitation contracts.

New Orleans East Basin

- Preliminary design for the New Orleans East Basin was disrupted by Hurricane Katrina; work has been postponed per Board communication with the EPA.
- Advertisement activities for Contract No. 3708, Manhole Rehab No. 1, commenced on September 17, 2008.
- Bid and award activities for Contract No. 3710, Cleaning, CCTV and Repair were disrupted by Hurricane Katrina; work has been postponed per Board communication with the EPA.
- The original Begin Construction milestone for the New Orleans East Basin was January 1, 2007. Following Hurricane Katrina, the Board invoked the force majeure provision of the Consent Decree and engaged with the EPA in renegotiation of the remaining milestones, including initiation of construction in the New Orleans East Basin.
- See **Appendix A** for details on the sewer rehabilitation contracts.

South Shore Basin

• The original Begin Construction milestone for the South Shore Basin was January 1, 2008. Following Hurricane Katrina, the Board invoked the force majeure provision of the Consent Decree and engaged with the EPA in re-negotiation of the remaining milestones, including initiation of construction in the South Shore Basin.

Capacity

- Final design for Phase 1 Capacity projects was disrupted by Hurricane Katrina; work has been postponed per Board communication with the EPA.
- Design, bid, award, and construction activities for the following contracts were disrupted by Hurricane Katrina; work has been postponed per Board communication with the EPA:
 - Phase 1 Capacity Contract No. 3829, Force Main in Read Boulevard from Dwyer Road to Almonaster Avenue, Force Main in Old Gentilly Road from SPS McCoy to Read Boulevard, and Force Main in Michoud Boulevard from Willowbrook Drive to Chef Menteur Highway
 - Phase 1 Capacity Contract No. 3871, East Bank Pump Stations Physical Improvements No. 5
 - Phase 1 Capacity Contract No. 3870, East Bank Pump Stations Physical Improvements No. 6
 - Phase 2 Capacity projects
 - Phase 3 Capacity projects
 - Phase 4 Capacity projects
 - Phase 5 Capacity projects
- Construction activities for Phase 1 Capacity Contract No. 3819, New 18-inch Force Main from SPS 20 to SPS 21, commenced on April 11, 2005, prior to Hurricane Katrina. Because a significant amount of construction had already occurred, the S&WB decided to complete the project. Construction activities concluded on August 19, 2008, and the project is currently in the closeout phase.
- Construction activities for Phase 1 Capacity Contract No. 3866, East Bank Pump Stations Physical Improvements No. 1, commenced on February 9, 2005, prior to Hurricane Katrina. Because a significant amount of construction had already occurred, the S&WB decided to complete the project. Construction activities concluded on July 14, 2008, and the project is currently in the closeout phase.
- See **Appendix A** for details on the Capacity contracts.

Paragraphs 46, 47 and 48. These paragraphs describe the requirements to develop a Computerized Collection System Model in accordance with the EPA approved Model Plan.

Work Accomplished

• By letter of December 22, 1998, the Board certified to EPA that the Computerized Collection System Model had been developed and was in use.

Section I – Collection System Remedial Program

• The Computerized Collection System Model continues to be utilized in the development of capacity related projects.

Paragraph 49. This paragraph states that all remedial measures must be completed by December 31, 2010. See **Table 1-3** for program progress.

CONSENT DECREE SECTION XXI, PARAGRAPHS 73 – 77. SUPPLEMENTAL ENVIRONMENTAL PROJECT

Paragraph 73: Requires the Board to conduct the SEP and lists the goals of the SEP as follows:

- 1. To secure significant water quality improvement and public health protection in the Lincoln Beach area;
- 2. To provide public access to the project area for educational, recreational, and environmental purposes;
- 3. To restore, enhance, and create wetlands and a vegetative upland buffer in a wave protected area;
- 4. To mitigate and limit the effects of runoff and erosion in the beach area;
- 5. To make this area both swimmable and fishable in the future.

Paragraph 74: Requires the Board to spend no less than \$2 million on the SEP for the purpose of improving water quality. This paragraph also requires that the Board sponsor a public information program to educate the public about the benefits of the SEP.

Work Accomplished:

- The Sewerage & Water Board has satisfied its obligation to contribute \$200,000 towards development of the water quality predictive model.
- In a previous quarter, the Environmental Affairs Division of the Sewerage & Water Board was nominated for and won the Bureau of Governmental Research's Excellence in Government Keller Award for its work on the Lincoln Beach SEP. This award is recognition by the business community of public employees for exceptional performance of complex projects within limited time frame with limited resources. This award provided an excellent opportunity to educate the public and the business community of the merits and benefits of the SEP.
- In a previous quarter, the Lincoln Beach SEP was the subject of a paper presented by Dr. M. Poirrier at the Gulf Estuarine Society / 6th Annual Basics of the Basin Symposium on May 16-17, 2002 in New Orleans.

- The Sewerage and Water Board submitted a final report on the SEP to The U.S.E.P.A. and Department of Justice that included an accounting of \$2,004,883.11 expended on the SEP. This satisfied the Sewerage and Water Board's obligation to spend at least \$2 million on the SEP.
- The Sewerage and Water Board held a dedication and reception at the Lincoln Beach SEP site to commemorate the completion of the project. This ceremony was well attended by members of the local community, elected officials and the media.
- A Wetlands Interpretive Guide and a Nature Trail Guide were developed as a
 part of the SEP and made available to the public at the site dedication. These
 environmental educational materials will be used for environmental education
 visits to the site and will also be made available on the Internet for future use.
- The University of New Orleans, Biology Department under Dr. Michael Poirrier will continue to utilize the SAV areas of the SEP for research purposes. They are also pursuing grant-funded opportunities through the NOAA and other agencies to further enhance the SEP project site.
- Staff of the Sewerage and Water Board met with members of the League of Women Voters, the Lake Pontchartrain Basin Foundation, the Orleans Audubon Society and the Louisiana Environmental Action Network, cointerveners, to explain completion of the SEP.
- Mrs. Mary Lee Orr, Louisiana Environmental Action Network and cointervener, introduced Sewerage and Water Board staff to Louisiana Department of Agriculture, Urban Forester, Paul Orr. We discussed the possibility of creating a legal entity, such as a 501c(3) non-profit organization to help protect and preserve the SEP.
- A site visit to the SEP was conducted with Urban Foresters, Tom Campbell and Paul Orr from the Louisiana Department of Agriculture to explore the potential for additional environmental education uses for the SEP site.
- The Sewerage and Water Board's Environmental Affairs Division worked with the Lake Pontchartrain Basin Foundation, Mayor's Office of Environmental Affairs, the Young Leadership Council, the University of New Orleans, Tulane University and a number of other organizations to create the Committee to Improve Pontchartrain Beach (CIPB). This committee is tasked, in part, to bring about the same successes realized at Lincoln Beach. The ultimate purpose of the committee is to return Pontchartrain Beach to swimming and fishing. The CIPB is initiating a public awareness/information gathering process to insure that the public is involved in future/expanded public use of the beach.

- A series of public meetings was conducted by the **Committee to Improve Pontchartrain Beach** (**CIPB**) to determine the public's interest in development of various components of Pontchartrain Beach. Although not a requirement of the Consent Decree, this work is seen as a natural progression of beach improvement in the New Orleans area and Lake Pontchartrain Basin that was initiated by the Lincoln Beach SEP.
- The Sewerage and Water Board of New Orleans and the City of New Orleans' Mayor's Office of Environmental Affairs was awarded a \$220,000 grant under the Pontchartrain Restoration Program (the Vitter Bill) to continue development of a floatables removal technology. Floatables continue to be a problem at Lincoln Beach and elsewhere in the lake. This technology will help to remove floatable material like plastic bottles, bags and other floating debris that washes up on area beaches. The technology is also hoped to prove useful in other locations with a similar floating debris problem. \$20,000 of the grant will be used for public information on litter control and the problem of floatable debris in Lake Pontchartrain (See Appendix B).
- The staff of the Sewerage and Water Board's, Environmental Affairs Division continued to work with the staff of the University of New Orleans, Research and Technology Center to refine certain details of the Pontchartrain Restoration Program grant to control floatables in Lake Pontchartrain. The UNO R&T Center is the grant administrator for this project.
- The Lake Pontchartrain Basin Foundation, University of New Orleans, Orleans Levee District, Louisiana State University Agriculture Department, Mayor's Office of Environmental Affairs, Sewerage and Water Board of New Orleans and other interested agencies have formed the Bayou St. John Committee to help in the bayou's restoration as a scenic water body.
- The **Bayou St. John Committee** drafted a **Bayou St. John Environmental Management Report** that will be used as guidance in conducting a series public hearings beginning in August 2005 on the use and management of the bayou. This is important to the SEP because the bayou is the historical portage from the Mississippi river to Lake Pontchartrain and management agreements reached on use of the bayou will affect Lake Pontchartrain and the SEP site.
- On June 17th, a member of EPA Region VI staff toured the SEP site along with staff from the S&WB Environmental Affairs Division, the University of New Orleans' Biology Department and the SEP consultant engineer.

Paragraph 75: Requires the Board to complete the SEP in accordance with the milestones listed in Exhibit 6, as well as submit a SEP Completion Report.

Exhibit 6 Milestones:

<u>Site Assessment Plan</u> must be submitted within thirty (30) days of Lodging (May 28,1998).

Work Accomplished:

• This requirement was fulfilled in a previous quarter.

<u>Design Plan for Landscaping and Engineering Components</u> must be submitted no later than six (6) months after lodging of the Consent Decree: (October 28, 1998).

Work Accomplished:

• This requirement was fulfilled in a previous quarter.

Implementation of the Design Plan

The Board shall implement the Design Plan and confirm the implementation in a progress report within 20 months of the date of the lodging of the consent decree. (May 2, 2000). (The original date for this task to be completed was December 27, 1999. However, due to the *force majuere* request submitted by the Sewerage & Water Board to the U.S.E.P.A. and the U.S. Department of Justice, an extension of 126 days was granted to implement the Design Plan).

Work Accomplished:

• This requirement was fulfilled in a previous quarter.

Progress Reviews and Monitoring Reports

The first progress review shall be conducted thirty (30) days after the completion of the implementation of the Design Plan. (June 1, 2000).

A Monitoring Report shall be submitted to the EPA for review, with a copy to LPBF, no later than thirty (30) days after completion of each of the required Progress Reviews as prescribed above.

Work Accomplished:

• This requirement was fulfilled in a previous quarter.

The second progress review shall be conducted at the end of the sixth (6^{th}) month after the first review but not later than the end of the seventh (7^{th}) month after completion of the Design Plan.

Work Accomplished:

• This requirement was fulfilled in a previous quarter.

The third progress review shall be conducted at the end of the twelfth (12th) month after completion of the implementation of the Design Plan.

Work Accomplished:

• The third progress review was conducted in May 2001 as required by Exhibit 6, in a previous quarter.

A Monitoring Report shall be submitted to the EPA for review no later than thirty (30) days after completion of each required Progress Review.

Work Accomplished:

• The third Progress Review Monitoring Report was submitted to the EPA as required by Exhibit 6, in a previous quarter.

All subsequent progress reviews shall be conducted at twelve (12) month intervals until the completion of the SEP.

Work Accomplished:

• The fourth Progress Review was conducted in May 2002 as required by Exhibit 6.

A Monitoring Report shall be submitted to the EPA for review no later than thirty (30) days after completion of each required Progress Review.

Work Accomplished:

• The fourth Progress Review Monitoring Report was submitted to the EPA as required by Exhibit 6 on May 30, 2002, in the previous quarter.

All subsequent progress reviews shall be conducted at twelve (12) month intervals until the completion of the SEP.

Work Accomplished:

• The final Progress Review was conducted in May 2003 as required by Exhibit 6.

A Monitoring Report shall be submitted to the EPA for review no later than thirty (30) days after completion of each required Progress Review.

Work Accomplished:

• The Final Progress Review Monitoring Report was submitted to the EPA as required by Exhibit 6 on April 28, 2003.

Monitoring of the SAV and wetland areas

Monitoring of the SAV and wetland areas shall occur on no less than a monthly basis. The Monitoring Plan shall include criteria upon which to determine the success of the SEP.

Work Accomplished:

- The Sewerage and Water Board in concert with researchers from the University of New Orleans (UNO) and City Wide Testing and Inspection (CWTI), under our contract with Burk-Kleinpeter, Inc. (BKI) continued to monitor the project site through the 2nd Quarter of 2003 as required by Exhibit 6 of the consent decree.
- In a previous quarter, Dr. Poirrier of UNO reported that Atlas Demolition, a company doing work for the Orleans Levee District under a FEMA financed project to remove pilings from the Lake left from demolished camps after Hurricane Georges', trespassed on and caused damage to the SEP project area.
- A damage report was prepared by UNO and BKI to detail the extent of damages to the SEP site. The contractor and OLD were previously ordered to cease all activity on and vacate the SEP site.
- The plant materials replanted in the previous quarter and some trees on the site were identified as being a part of the damaged area.
- A replanting plan for the damaged vegetation was prepared by UNO.
 Replanting of some of the damaged plant material occurred in June 2002.
- Additional plantings were done during August and September 2002.
- Tropical Storm Isidore caused wind and high water damage to the site.
 A study has been initiated to determine the extent of these damages and the time and cost necessary to correct the problem.
- On October 3rd, 2002, Hurricane Lilli produced heavy rain, wind and high tides in the SEP area. This resulted in damage to the site, above and beyond that caused by T.S. Isidore. Most damage was due to floatable debris from camps destroyed by Hurricane Georges' in 1998 being washed up and deposited atop plant material and submersed aquatic vegetation within the SEP site.
- Burk-Kleinpeter, Inc. initiated a comprehensive survey of damage caused by both storms at the request of the Sewerage and Water

Board. The report had not been completed as of the end of the 4th Quarter.

- The damage assessment report was completed and submitted to the Sewerage and Water Board for its review.
- Remediation of storm damage recommended in the damage assessment report was begun in the 1st Quarter of 2003. This included removal of two large propane tanks that floated up on the site.
- Storm damage remediation was completed in the 2nd Quarter of 2003.
- Although no longer required by the Consent Decree, the University of New Orleans (UNO) Biology Department under the direction of Dr.
 M. Poirrier continued to conduct monitoring of the SAV project.
- The site was visited twice in 2006 since Hurricanes Katrina and Rita to assess storm damage. The SEP component received minimal damage. However, the sand beach migrated due to the storm surge and upland arboretum areas saw significant damage to trees. It is recommended that a comprehensive post-storm assessment be conducted.

Submersed Aquatic Vegetation and SAV Site Surveys

Monitoring of the SAV and wetland areas shall occur on not less than a monthly basis.

Work Accomplished

- The University of New Orleans (UNO) Biology Department under the direction of Dr. M. Poirrier and City Wide Testing and Inspection (CWTI) continued to conduct visual surveys of the SAV and protective fencing that has been placed in the SAV areas.
- The University of New Orleans (UNO) Biology Department under the direction of Dr. M. Poirrier will continue research in the SAV areas.

Although no longer required under the SEP, the University of New Orleans (UNO) Biology Department under the direction of Dr. M. Poirrier, continues to utilize the SAV areas for research. They are continuing to monitor plant growth as part of this research effort.

Dr. Poirrier is seeking grant funding from other sources to allow this work to continue.

Due to hurricane devastation to the University of New Orleans campus and the displacement of faculty and researchers, this work has been temporarily postponed.

Water Quality Predictive Model

Work Accomplished:

- The University of New Orleans Biology Department and the LPBF have completed collecting water quality data at the Lincoln Beach site for development of the Predictive Water Quality Model.
- Tulane University School of Public Health, the Louisiana Department of Health and Hospitals, the Sewerage and Water Board of New Orleans and the LPBF completed the Water Quality Predictive Model on December 29, 2000.
- The Water Quality Predictive Model, which the Sewerage & Water Board has helped to develop, utilizes real time data collected by instrumentation. The monitoring station has been relocated to another south shore site. However, the Lincoln Beach site is now a part of the Lake Pontchartrain Basin Foundation's weekly water quality report for Lake Pontchartrain. The data is available online at their website, http://saveourlake.org/waterdata/current.html.

Paragraph 76: Contains certification by the Board that it is not required to perform the SEP by any regulation, agreement, grant, or as injunctive relief and that it has not nor will it receive credit for the SEP.

Paragraph 77: Requires the Board to enter into an agreement with the Levee Board, the state and any other necessary parties to secure access and assure that no action is taken inconsistent with the goals of the SEP.

Work Accomplished:

• The City of New Orleans continued work under Phase One of the Master Plan for Lincoln Beach. This work involves the identification and removal of hazardous materials, such as asbestos and PCB's, from the Lincoln Beach core site. Also included in this phase is the demolition of existing buildings that are not retained in the design plan due to their deteriorated condition. The City is currently removing hazardous materials identified at various locations around the site.

- The City of New Orleans refurbished the pedestrian access tunnel pumping station at Lincoln Beach. This allows for ready access to the site through the tunnel with out the need to manually pump the tunnel out, as had been the situation up until this work.
- In a previous quarter, the City of New Orleans and the Sewerage and Water Board of New Orleans entered into a Cooperative Endeavor Agreement to re-open the Lincoln Beach site to public access and use. The Cooperative Endeavor Agreement was developed to insure use consistent with the SEP goals. The agreement also provides the Sewerage and Water Board permission to access the site for purposes of fulfilling its obligations to the SEP as described in the consent decree.
- The ownership of the Lincoln Beach property was officially transferred from the Orleans Levee District to the City of New Orleans at a ceremony conducted at Saints Simon and Peters Church hosted by All Congregations Together (ACT) a community action group that has been instrumental in working hard to return the Lincoln Beach site to community use for recreation. This goal is consistent with the objectives of the SEP.
- The S&WB maintains a right of entry permit with the Orleans Levee Board to access the site for any work required in implementing the SEP. This permit is required by the Orleans Levee Board to cross the Hurricane Protection Levee for entrance of equipment and personnel into the SEP site.
- The City of New Orleans now maintains the right-of-entry to the Lincoln Beach property as the property owner. The City continued to make progress during the 2nd Quarter of 2004 under Phase One of the Lincoln Beach Master Plan. Demolition of un-needed structures on the property commenced.
- The City of New Orleans under a contract let by its New Orleans Building Corporation, a non-profit entity responsible to administer surplus city property on behalf of the city, continued demolition of structures on the Lincoln Beach site as part of the Lincoln Beach Master Plan.
- The City of New Orleans under a contract let by its New Orleans Building Corporation completed demolition of abandoned buildings and swimming pools that will not be used as part of the Lincoln Beach recreation site.

• Due to the continued response and recovery of the city from the catastrophic hurricane damage the city has been unable to do any work at the site.

The Consent Decree requirements for completion of the Supplemental Environmental Project (SEP) were completed during the second quarter of 2003. The Department of Justice "confirmed" the SEP completion report in a March 11, 2008 letter from Arnold Rosenthal to Henry Diamond, which stated: "[t]he Consent Decree does not provide that the United States approve your completion report for the SEP. That said, the United States finds your report satisfactory and, as we've said before, is very pleased that the project was a success."

Section III Cross Connections

20CONSENT DECREE SECTION XI, PARAGRAPHS 20 – 23. CLEAN WATER ACT REMEDIAL MEASURES: CROSS CONNECTIONS

Paragraph 20. Per Paragraph 20 of the Consent Decree, the Board is required to certify, by March 1, 1998 that it has permanently closed or eliminated all known cross connections except for those listed in Exhibit 14 and Cross Connection Number 64.

Paragraph 20 of the Consent Decree also requires the Board to permanently seal Cross Connection 64 no later than the end of the 60 day period in which the Army Corps of Engineers closes and dewaters the Inner Harbor Navigation Canal Lock.

Work Accomplished

The Board previously satisfied all of the requirements of the Consent Decree relative to Paragraph 20:

- The certification of permanent closing or elimination of all Cross Connections except for those listed in Exhibit 14 and Cross Connection Number 64, was provided during a previous quarter in a letter dated February 27, 1998 from Mr. Harold J. Gorman to the EPA.
- With respect to Cross Connection Number 64, the Army Corps of Engineers began closing and dewatering the Inner Harbor Navigation Canal Lock on July 27, 1998 and the Board's forces permanently sealed it on August 4, 1998. Notification of the permanent sealing was sent on August 26, 1998.

Paragraph 21. Per Paragraph 21, the Board is required to permanently seal or eliminate any cross connection identified subsequent to the lodging of the Consent Decree within thirty (30) days of identification.

Work Accomplished

• During the third quarter of 2008, the Board identified no new Cross Connections

Paragraph 22. Per Paragraph 22, Cross Connection requirements are as follows:

(1) Cross Connections retained by the Board, identified in Exhibit 14, shall contain a physical barrier to prevent any transfer between the two systems which shall be closed and secured.

- (2) The Cross Connection Security Plan, Exhibit 12, must be followed to insure there is no unauthorized use of a Cross Connection.
- (3) The Board shall inspect the valves in the method and frequency set forth in the Cross Connection Security Plan, to insure that they are closed and that they have not been opened.
- (4) The Board shall report to the EPA all instances in which the valve or gate is opened in accordance with Paragraph 61(b) of the Consent Decree.

Work Accomplished

- During the third quarter of 2008, the Board complied with the Cross Connection Security Plan, Exhibit 12.
- During the third quarter of 2008, the Board inspected eighty nine (89) of the one hundred twelve (112) Cross Connections contained in Exhibit 14 of the Consent Decree. The "Retained Cross Connection Report" form contained in the Cross Connection Security Plan was used to record these inspections. Eighty-eight (88) were found secured and one (1) is located in an area of road construction. Information on the Retained Cross Connections inspected is contained in Appendix C.
- Eighteen (18) of the one hundred twelve (112) Cross Connections contained in Exhibit 14 of the Consent Decree were permanently sealed and eliminated prior to the third quarter of 2008. These Eighteen (18) Retained Cross Connections have been removed from the system, thus eliminating the need to inspect them on a quarterly basis. None of the one hundred twelve (112) Retained Cross Connections contained in Exhibit 14 of the Consent Decree were sealed and eliminated in the third quarter of 2008. Appendix C indicates which of the Retained Cross Connections have been permanently sealed and eliminated.
- Two (2) of the one hundred twelve (112) Cross Connections are between two (2) sewage systems and three (3) are between two (2) drainage systems. Thus, by definition, they are not "Cross Connections" and do not require quarterly inspection. Appendix C contains information on these five (5) Cross Connections.
- To prevent possible health and safety issues related to sewage backing into homes and businesses or flowing in the streets following Hurricane Gustav, selected retained cross connections were opened during the period August 31 through September 8, 2008.

<u>T</u>	otal Retained Cross Connection	<u>112</u>
•	Retained Cross Connections inspected and secure	88
•	Retained Cross Connection in Construction Area	1 *
•	Retained Cross Connections permanently sealed prior to the third quarter of 2008	18
•	Retained Cross Connections permanently sealed in the third quarter of 2008	0
•	Connections - Drain-to-drain, thus not requiring inspection	3
•	Connections - Sewer-to-sewer, thus not requiring inspection	2
•	Retained Cross Connections not secured or inspected	0
Cı	coss Connections Discovered	
•	Cross Connections discovered Discovered Cross Connection sealed	0 0
Cı	coss Connections Opened	10

To prevent possible health and safety issues related to sewage backing into homes and businesses or flowing in the streets following Hurricane Gustav, selected retained cross connections were opened during the period August 31 through September 8, 2008.

Cross Connections Temporarily Removed or In a Construction Area

* RCCV 120 is in an area of road construction. The valve is closed. The manhole for this valve has been reconstructed and was released by engineering inspectors on September 30, 2008. A work order has been issued to have security screws installed into the new manhole frame and cover. Access to RCCV 120 will be secured and it will return to normal inspection status.

RCCV 130 had been temporarily removed as it was in an area of road reconstruction. All work is now complete and the valve, associated piping and manhole are back in service. The manhole cover has been secured, and RCCV 130 returned to its normal inspection status during the third quarter of 2008.

Section IV Fluidized Bed Incinerator

CONSENT DECREE SECTION VIII, PARAGRAPH 15. CLEAN AIR ACT REMEDIAL MEASURES

Paragraph 15. This paragraph requires the Board to operate its fluidized bed incinerator as per the Operation and Maintenance Plan for the Fluidized Bed Incinerator for the East Bank Plant, Exhibit 1 of the Decree. This paragraph also requires the Board to comply with the requirements of the Incinerator Plan and submit reports as required by Paragraph 61 (c) to document proper compliance with the Incinerator Plan.

Work Accomplished

 The Board contracts with Veolia Water North America Operating Services, LLC to operate the East Bank Sewage Treatment Plant. On the following page, the Board has provided a letter from Veolia addressing the status of the FBI and detailing the current sludge disposal process.

Paragraph 61(c) requires that the quarterly report contain information related to the following four areas:

- 1. Periodic Inspection of the FBI's Wet Scrubber for integrity and function
- 2. Periodic Inspections of Monitoring Devices
- 3. Dates of Calibration of Monitoring Devices
- 4. Verification that the FBI is conducted in accordance with the FBI O&M Plan. (also required in Paragraph 15; see above)

Work Accomplished:

• Due to Hurricane Katrina, the Board has not operated the Fluidized Bed Incinerator (FBI) since August 29, 2005. The FBI was severely damaged during the flooding and devastating winds. The FBI repair work began on September 24, 2007 and returned to service on August 8, 2008. An initial start up period is allowed under our existing air permit #2140-00089-02 general condition VIII and IX.

The FBI was required to be taken out of service for precautionary reasons during the storm events of Hurricane Gustav and Ike (8/27/08 - 10/10/08).

Sewerage & Water Board PAGE IV-1

APPENDIX A RMAP IMPLEMENTATION

Table A-1a Summary of Individual Rehabilitation Construction Contracts

		Construction Dates			
Basin	Contract No.	Start	33% Completion	66% Completion	End
Lakeview	3900	11/02/98A	01/29/99A	03/19/99A	07/30/99A
Districts:	3901	10/19/98A	01/15/99A	02/19/99A	08/12/99A
A & D	3903	04/20/00A	06/09/00A	07/14/00A	03/23/01A
	3905	05/03/99A	08/20/99A	11/19/99A	06/30/00A
	3906	09/05/00A	11/30/00A	03/09/01A	11/21/01A
	3908	05/03/99A	06/25/99A	09/10/99A	01/26/00A
	3909	08/02/99A	10/22/99A	12/17/99A	03/24/00A
	3911	11/06/00A	01/26/01A	03/30/01A	11/21/01A
	3924	07/24/00A	10/13/00A	11/24/00A	06/15/01A
CBD/FQ	3914	10/30/00A	03/16/01A	06/22/01A	06/28/02A
Districts:	3915	01/08/01A	04/13/01A	05/04/01A	10/31/01A
B & C	3916	01/08/01A	03/30/01A	05/04/01A	10/31/01A
	3917	02/18/02A	04/05/02A	05/03/02A	11/05/02A
	3918	04/16/01A	06/15/01A	07/06/01A	10/19/01A
	3919	01/17/03A	03/28/03A	04/25/03A	01/11/04A
	3920	12/01/03A	04/16/04A	07/09/04A	05/08/05A
	3921	07/19/04A	10/08/04A	11/05/04A	07/29/05A
	3922	08/16/04A	10/14/04A	11/23/04A	03/12/05A
	3636	04/18/05A	06/06/05A	07/26/05A	10/11/06A
Gentilly	3925	07/23/01A	10/12/01A	11/23/01A	04/06/02A
Districts: D & E	3926	10/01/01A	11/16/01A	02/01/02A	06/28/02A
	3927	03/05/03A	04/25/03A	05/16/03A	09/30/03A
	3928	05/19/03A	07/17/03A	10/10/03A	01/25/04A
	3929	08/12/02A	10/25/02A	02/07/03A	07/10/03A

Table A-1a (continued)
Summary of Individual Rehabilitation Construction Contracts

		Construction Dates			
Basin	Contract No.	Start	33% Completion	66% Completion	End
Gentilly	3930	08/19/02A	10/25/02A	12/13/02A	06/26/03A
Districts: D & E	3931	09/16/02A	12/13/02A	03/14/03A	08/09/04A
(continued)	3932	08/18/03A	10/10/03A	12/05/03A	04/23/04A
	3933	08/25/03A	11/07/03A	12/12/03A	06/07/04A
	3934	05/30/03A	08/29/03A	11/28/03A	05/16/04A
	3935	08/25/03A	10/03/03A	11/14/03A	06/28/04A
	3936	05/05/03A	08/01/03A	09/19/03A	08/02/04A
	3937	08/04/03A	10/24/03A	12/12/03A	06/18/04A
	3939	05/27/03A	07/25/03A	08/15/03A	04/02/04A
Uptown	3938	12/30/02A	02/21/03A	03/28/03A	02/20/04A
Districts:	3941	10/13/03A	11/14/03A	01/16/04A	07/08/04A
A & B	3942	09/02/03A	10/24/03A	01/02/04A	06/02/04A
	3943	10/13/03A	11/21/03A	01/23/04A	04/30/04A
	3944	10/13/03A	01/02/04A	03/19/04A	08/07/04A
	3945	11/03/03A	01/09/04A	03/05/04A	08/13/04A
	3946	11/03/03A	03/05/04A	04/30/04A	08/28/04A
	3947	11/03/03A	12/26/03A	01/30/04A	08/06/04A
	3948	07/12/04A	09/03/04A	12/17/04A	09/01/06A
	3949	02/25/04A	05/28/04A	10/01/04A	09/01/06A
	3950	03/29/04A	06/11/04A	10/29/04A	05/23/05A
	3951	03/29/04A	07/16/04A	09/17/04A	08/25/05A
	3952	06/01/04A	08/06/04A	09/17/04A	08/24/05A
Mid-City	3940	06/09/03A	06/20/03A	07/18/03A	01/04/04A
Districts:	3953	06/01/04A	07/02/04A	08/16/04A	10/28/04A
A, B, C, D	3954	06/01/04A	07/16/04A	08/06/04A	04/10/05A
	3955	10/11/04A	10/29/04A	12/17/04A	03/09/05A

Table A-1a (continued) Summary of Individual Rehabilitation Construction Contracts

		Construction Dates			
Basin	Contract No.	Start	33% Completion	66% Completion	End
Mid-City	3956	07/19/04A	08/06/04A	08/20/04A	05/16/05A
Districts: A, B, C, D	3957	11/15/04A	02/28/05A	04/29/05A	12/26/06A
(continued)	3958	11/15/04A	02/11/05A	04/08/05A	04/30/07A
	3959	11/15/04A	12/24/04A	01/21/05A	08/18/06A
	3960	12/06/04A	03/11/05A	06/17/05A	01/17/06P
	3961	01/24/05A	03/18/05A	06/10/05A	08/18/06A
	3962	05/30/05A	06/24/05A	07/08/05A	08/18/06A
	3963	05/09/05A	06/10/05A	07/22/05A	08/18/06A
	3964	04/25/05A	06/10/05A	12/03/05P	08/18/06A
	3965	06/20/05A	07/29/05A	11/23/05P	08/18/06A
	3967	08/15/05A	11/21/05P	01/30/06P	04/12/06P
	3968	08/22/05A	12/26/05P	03/06/06P	08/18/06A
	3969	10/15/05P	12/31/05P	02/19/06P	04/12/06P
	3970	11/15/05P	02/10/06P	04/11/06P	06/12/06P
	3971	11/15/05P	01/31/06P	03/22/06P	05/13/06P
	3972	11/15/05P	02/10/06P	04/11/06P	06/12/06P
	3647 W.O. 12632 W.O. 12633 W.O. 12634	08/18/08A	09/19/08A	09/26/08A	04/14/09P
	3709	TBD	TBD	TBD	TBD
Ninth Ward	3966	06/21/04A	08/06/04A	09/10/04A	01/14/05A
Districts: C, D, E	3974	11/15/05P	01/31/06P	03/22/06P	05/13/06P
C, D, L	3975	12/17/05P	03/04/06P	04/23/06P	06/14/06P

	3647 W.O. 12623 W.O. 13640 W.O. 13642	08/21/08A	10/24/08P	11/24/08P	04/17/09P
	3976	TBD	TBD	TBD	TBD
	3977	TBD	TBD	TBD	TBD
	3978	TBD	TBD	TBD	TBD
	3979	TBD	TBD	TBD	TBD
	3980	TBD	TBD	TBD	TBD
Ninth Ward Districts: C, D, E (continued)	3981	TBD	TBD	TBD	TBD
Carrollton	3973	04/04/05A	05/20/05A	06/24/05A	08/18/06A
Districts: A & B	3990	12/17/05P	03/04/06P	04/23/06P	06/14/06P
	3647 W.O. 12636 W.O. 12637 W.O. 12638	09/29/08A	12/05/08P	01/09/09P	05/26/09P
	3992	TBD	TBD	TBD	TBD
	3993	TBD	TBD	TBD	TBD
	3994	TBD	TBD	TBD	TBD
New Orleans East District: E	3710	TBD	TBD	TBD	TBD

Table A-1b
Summary of Individual Capacity Construction Contracts

		Construction Dates			
Phase 1	Contract No.	Start	33% Completion	66% Completion	End
	3801	04/14/03A	05/30/03A	06/20/03A	04/08/04A
Districts:	3819	04/11/05A	07/22/05A	08/19/05A	08/19/08A
A, B, C, D, E	3829	12/17/05P	07/14/06P	12/11/06P	04/10/07P
	3849	07/26/04A	10/08/04A	01/07/05A	09/03/05A
	3859	12/06/04A	03/14/05A	05/13/05A	08/05/05A
	3866	02/09/05A	07/13/05A	08/08/05A	07/14/08A
	3867	05/13/05A	08/09/05A	10/19/05P	08/18/06A
	3868	05/13/05A	08/09/05A	10/09/05P	08/18/06A
	3870	06/13/05A	09/29/05P	12/13/05P	01/24/06P
	3871	TBD	TBD	TBD	TBD

Notes: The dates listed in Tables A-1a & A-1b reflect the dates provided in the detailed contract descriptions on the following pages. The start date is the notice to proceed date. The end date is the date of final construction completion. The "Projected" (P) dates reflect those provided in the letter to EPA projecting the start date and subsequent milestone completion dates. The "Actual" (A) dates reflect those which have actually occurred. Dates indicated as "TBD" are to be determined. Dates in italics have changed from the previous report.

Contract Number: 3900 Contract Name: East Lakeview Manhole

Rehabilitation

Original Contract Duration (calendar days): 180

Description of Work:

The work consists of rehabilitation of 806 manholes in the Lakeview Basin. Rehabilitation techniques include frame and cover replacements, resetting frames, frame and cover adjustments, elastomeric corbel seals, lightweight cementitious manhole lining, and inflow dish inserts. The work sites for this contract are primarily east of the Orleans Avenue Canal.

Design Dates

Start Preliminary Design: 09/29/97 **Start Final Design:** 01/05/98

Bid and Award Dates

Advertisement Date: 05/13/98
Bid Opening Date: 06/12/98
Contract Award Date: 07/08/98

Construction Dates (Projected)

 Start Date:
 12/15/98

 33% Completion Date:
 03/13/99

 66% Completion Date:
 05/12/99

 End Date:
 06/15/99

Construction Dates (Actual)

 Start Date:
 11/02/98

 33% Completion Date:
 01/29/99

 66% Completion Date:
 03/19/99

 End Date:
 07/30/99

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	180	04/30/99
Change Order No. 1	+63	07/02/99
Change Order No. 2	+28	07/30/99

The contract was completed and was granted final acceptance on November 10, 1999 (Resolution No. R-282-99).

Contract Number: 3901 Contract Name: Lakeview Cleaning and

CCTV Inspection

Original Contract Duration (calendar days): 150

Description of Work:

The work consists of closed circuit television inspection of 176,997 linear feet of existing 6-inch through 36-inch sanitary sewer lines. The contract includes cleaning, dye water flooding, and flow control. The line segments to be inspected under this contract are scattered throughout the Lakeview Basin service area.

Design Dates

Start Preliminary Design: 09/22/97 **Start Final Design:** 01/05/98

Bid and Award Dates

Advertisement Date:04/15/98Bid Opening Date:06/19/98Contract Award Date:07/08/98

Construction Dates (Projected)

 Start Date:
 12/15/98

 33% Completion Date:
 03/03/99

 66% Completion Date:
 04/22/99

 End Date:
 05/15/99

Construction Dates (Actual)

 Start Date:
 10/19/98

 33% Completion Date:
 01/15/99

 66% Completion Date:
 02/19/99

 End Date:
 08/12/99

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	150	03/17/99
Change Order No. 1	+147	08/12/99

The contract was completed and was granted final acceptance on November 10, 1999 (Resolution No. R-283-99).

Contract Number: 3903 Contract Name: East Lakeview

Rehabilitation Phase 2 Pipe Repair No. 1

Original Contract Duration (calendar days): 240

Description of Work:

The work consists of sewer line rehabilitation by excavation of 8-inch to 18-inch diameter sewer lines including 107 external point repairs, 34 external service connection repairs, and 1,960 linear feet of sewer service lateral replacement. The contract also provides for restoration and sewer flow control. The work sites for this contract are primarily east of the Orleans Avenue Canal.

Design Dates

Start Preliminary Design: 09/29/97 **Start Final Design:** 04/06/99

Bid and Award Dates

Advertisement Date:12/15/99Bid Opening Date:01/14/00Contract Award Date:02/09/00

Construction Dates (Projected)

 Start Date:
 06/05/00

 33% Completion Date:
 11/16/00

 66% Completion Date:
 12/31/00

 End Date:
 01/05/01

Construction Dates (Actual)

 Start Date:
 04/20/00

 33% Completion Date:
 06/09/00

 66% Completion Date:
 07/14/00

 End Date:
 03/23/01

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	240	12/14/00
Change Order No. 1	0	12/14/00
Change Order No. 2	+60	02/11/01
Change Order No. 3	+40	03/23/01

The contract was completed and was granted final acceptance on July 25, 2001 (Resolution No. R-160-2001).

Contract Number: 3905 Contract Name: West Lakeview Area Sewer Rehabilitation Phase 1 Pipe Lining

and Replacement

Original Contract Duration (calendar days): 250

Description of Work:

The work consists of sewer line rehabilitation by cured-in-place lining of approximately 23,692 linear feet of existing sanitary sewer lines from 8-inch to 18-inch diameter, 2,322 linear feet of 8-inch open cut pipe replacement, 266 existing sewer service replacements, 166 external point repairs, 20 internal point repairs, and 40 internal obstruction removals. The contract also provides for restoration and sewer flow control. The work sites for this contract are primarily west of the Orleans Avenue Canal.

Design Dates

Start Preliminary Design: 09/29/97 **Start Final Design:** 01/05/98

Bid and Award Dates

Advertisement Date:10/23/98Bid Opening Date:12/04/98Contract Award Date:01/13/99

Construction Dates (Projected)

 Start Date:
 05/13/99

 33% Completion Date:
 09/18/99

 66% Completion Date:
 12/27/99

 End Date:
 01/17/00

Construction Dates (Actual)

 Start Date:
 05/03/99

 33% Completion Date:
 08/20/99

 66% Completion Date:
 11/19/99

 End Date:
 06/30/00

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	250	01/07/00
Change Order No. 1	+75	03/22/00
Change Order No. 2	+100	06/30/00

The contract was completed and was granted final acceptance on October 27, 2000 (Resolution No. R-222-2000).

Contract Number: 3906 Contract Name: Lakeview Sewer Rehabilitation Phase 2 Pipe Repairs and

Replacement No. 1

Original Contract Duration (calendar days): 330

Description of Work:

The work consists of rehabilitation by cured-in-place pipe lining of approximately 30,437 linear feet of existing sanitary sewer lines from 8-inch to 21-inch diameter, 2,995 linear feet of existing sewer service lateral replacement, 84 external point repairs, approximately 5,009 linear feet of 8-inch to 15-inch replacement sewer, 305 service connection repairs, 43 internal point repairs, 27 internal obstruction removals, and restoration; including sewer flow control, labor, equipment, tools and materials. The project is located in Orleans Parish, bounded by Lake Pontchartrain, the 17th Street Canal, City Park Avenue, the Orleans Avenue Outfall Canal, Harrison Avenue, Canal Boulevard, I-610, and Pontchartrain Boulevard. Some portions of pipe replacement are in the adjacent area known as East Lakeview.

Design Dates

Start Preliminary Design: 04/06/99 **Start Final Design:** 06/07/99

Bid and Award Dates

Advertisement Date:04/12/00Bid Opening Date:05/12/00Contract Award Date:06/21/00

Construction Dates (Projected)

 Start Date:
 10/01/00

 33% Completion Date:
 05/22/01

 66% Completion Date:
 07/02/01

 End Date:
 09/01/01

Construction Dates (Actual)

 Start Date:
 09/05/00

 33% Completion Date:
 11/30/00

 66% Completion Date:
 03/09/01

 End Date:
 11/21/01

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	330	08/01/01
Change Order No. 1	+121	11/30/01
Change Order No. 2	-9	11/21/01

The contract was completed and was granted final acceptance on April 24, 2002 (Resolution No. R-041-2002).

Contract Number: 3908 Contract Name: East Lakeview Sewer

Rehabilitation No. 1 Pipe Lining and

Replacement

Original Contract Duration (calendar days): 180

Description of Work:

The work consists of 8-inch to 10-inch sewer line rehabilitation by cured-in-place lining of approximately 9,156 linear feet of existing sanitary sewer lines from 6-inch to 12-inch diameter, 193 linear feet of 8-inch open cut pipe replacement, 205 existing sewer service replacements, 18 external point repairs, 11 internal point repairs, and 12 internal obstruction removals. The contract also provides for restoration and sewer flow control. The work sites for this contract are primarily east of the Orleans Avenue Canal.

Design Dates

Start Preliminary Design: 09/22/97 **Start Final Design:** 01/05/98

Bid and Award Dates

Advertisement Date:10/23/98Bid Opening Date:12/04/98Contract Award Date:01/13/99

Construction Dates (Projected)

 Start Date:
 05/13/99

 33% Completion Date:
 08/24/99

 66% Completion Date:
 10/18/99

 End Date:
 11/18/99

Construction Dates (Actual)

 Start Date:
 05/03/99

 33% Completion Date:
 06/25/99

 66% Completion Date:
 09/10/99

 End Date:
 01/26/00

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	180	10/29/99
Change Order No. 1	+89	01/26/00

The contract was completed and was granted final acceptance on May 17, 2000 (Resolution No. R-132-2000).

Contract Number: 3909 Contract Name: West Lakeview

(Formerly Contract No. 3907) Manhole Rehabilitation

Original Contract Duration (calendar days): 210

Description of Work:

The work consists of rehabilitation of 1,164 manholes in the Lakeview Basin. Rehabilitation techniques include frame and cover replacements, resetting frames, frame and cover adjustments, elastomeric corbel seals, lightweight cementitious manhole lining, and inflow dish inserts. The work sites for this contract are primarily west of the Orleans Avenue Canal.

Design Dates

Start Preliminary Design: 09/29/97 **Start Final Design:** 01/05/98

Bid and Award Dates

Advertisement Date:01/15/99Bid Opening Date:02/12/99Contract Award Date:03/10/99

Construction Dates (Projected)

 Start Date:
 08/02/99

 33% Completion Date:
 01/26/00

 66% Completion Date:
 02/25/00

 End Date:
 02/27/00

Construction Dates (Actual)

 Start Date:
 08/02/99

 33% Completion Date:
 10/22/99

 66% Completion Date:
 12/17/99

 End Date:
 03/24/00

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	210	02/17/00
Change Order No. 1	+21	03/09/00
Change Order No. 2	+15	03/24/00

The contract was completed and was granted final acceptance on October 27, 2000 (Resolution No. R-223-2000).

Contract Number: 3911 Contract Name: West Lakeview Area

Rehabilitation Phase 2 Pipe Repairs and

Replacement No. 2

Original Contract Duration (calendar days): 330

Description of Work:

The work consists of rehabilitation by cured-in-place pipe lining of approximately 24,388 linear feet of existing sanitary sewer lines from 8-inch to 30-inch diameter, 5,400 linear feet of existing sewer service lateral replacement, 117 external point repairs, approximately 6,665 linear feet of 8-inch to 10-inch replacement sewer, 177 service connection repairs, 10 internal obstruction removals, and restoration; including sewer flow control, labor, equipment, tools and materials. The project is located in Orleans Parish, bounded by Lake Pontchartrain, the 17th Street Canal, City Park Avenue and the Orleans Avenue Outfall Canal.

Design Dates

Start Preliminary Design: 04/06/99 **Start Final Design:** 06/07/99

Bid and Award Dates

Advertisement Date:04/12/00Bid Opening Date:05/26/00Contract Award Date:08/28/00

Construction Dates (Projected)

 Start Date:
 12/01/00

 33% Completion Date:
 04/09/01

 66% Completion Date:
 07/18/01

 End Date:
 10/28/01

Construction Dates (Actual)

 Start Date:
 11/06/00

 33% Completion Date:
 01/26/01

 66% Completion Date:
 03/30/01

 End Date:
 11/21/01

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	330	10/02/01
Change Order No. 1	0	10/02/01
Change Order No. 2	0	10/02/01
Change Order No. 3	+50	11/21/01

The contract was completed and was granted final acceptance on April 24, 2002 (Resolution No. R-042-2002).

Contract Number: 3924 Contract Name: East Lakeview Area (Formerly Contract No. 3910) Sewer Rehabilitation Phase 2 Pipe Lining

and Repairs

Original Contract Duration (calendar days): 300

Description of Work:

The work consists of sewer line rehabilitation by cured-in-place lining of approximately 25,942 linear feet of existing sanitary sewer lines from 8-inch to 18-inch diameter, 909 linear feet of sewer service lateral replacements, 38 internal point repairs, and 164 service connection repairs by short length service lateral lining or excavation. The contract also provides for restoration and sewer flow control. The work sites for this contract are primarily east of the Orleans Avenue Canal.

Design Dates

Start Preliminary Design: 09/29/97 **Start Final Design:** 04/06/99

Bid and Award Dates

Advertisement Date:02/09/00Bid Opening Date:03/10/00Contract Award Date:04/12/00

Construction Dates (Projected)

 Start Date:
 07/24/00

 33% Completion Date:
 12/15/00

 66% Completion Date:
 01/26/01

 End Date:
 05/20/01

Construction Dates (Actual)

 Start Date:
 07/24/00

 33% Completion Date:
 10/13/00

 66% Completion Date:
 11/24/00

 End Date:
 06/15/01

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	300	05/20/01
Change Order No. 1	+25	06/15/01

The contract was completed and was granted final acceptance on October 10, 2001 (Resolution No. R-197-2001).

Service Area: Central Business District/ **Council Districts:** B & C

French Quarter Contract Name: CBD/FQ Area Sewer

Contract Number: 3914 Rehabilitation Cleaning and CCTV

Original Contract Duration (calendar days): 330

Description of Work:

The work consists of the cleaning and CCTV inspection of approximately 300,371 linear feet of existing 6-inch to 45-inch diameter main lines, cleaning of approximately 8,388 linear feet of existing 54-inch to 72-inch diameter main lines, cleaning of 19 service laterals, and CCTV inspection of 84 service laterals, including sewer flow control, labor, equipment, tools and materials. The project is located in Orleans Parish, bounded by Esplanade Avenue to the east, the Mississippi River to the south, Third Street to the west, and Claiborne Avenue to the north.

Design Dates

Start Preliminary Design: 02/08/99 **Start Final Design:** 06/28/99

Bid and Award Dates

Advertisement Date:04/12/00Bid Opening Date:05/12/00Contract Award Date:06/21/00

Construction Dates (Projected)

 Start Date:
 10/30/00

 33% Completion Date:
 04/22/01

 66% Completion Date:
 07/25/01

 End Date:
 09/25/01

Construction Dates (Actual)

 Start Date:
 10/30/00

 33% Completion Date:
 03/16/01

 66% Completion Date:
 06/22/01

 End Date:
 06/28/02

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	330	09/25/01
Change Order No. 1	+276	06/28/02

The contract was completed and was granted final acceptance on August 21, 2002 (Resolution No. R-119-2002).

Service Area: Central Business District/

French Ouarter

Contract Number: 3915

Council Districts: B & C

Contract Name: CBD/FQ Area Sewer Rehabilitation Point Repair and Pipe

Replacement

Original Contract Duration (calendar days): 210

Description of Work:

The work consists of 15 external main line point repairs, 217 external service or lateral line point repairs, 378 linear feet of 6-inch service line repair, including sewer flow control, labor, equipment, tools and materials. The project is located in Orleans Parish, bounded by Felicity Street to the east, the Mississippi River to the south, Third Street to the west, and Claiborne Avenue to the north.

Design Dates

Start Preliminary Design: 02/08/99 **Start Final Design:** 06/28/99

Bid and Award Dates

Advertisement Date:08/16/00Bid Opening Date:09/15/00Contract Award Date:10/27/00

Construction Dates (Projected)

 Start Date:
 01/08/01

 33% Completion Date:
 06/16/01

 66% Completion Date:
 07/16/01

 End Date:
 08/05/01

Construction Dates (Actual)

 Start Date:
 01/08/01

 33% Completion Date:
 04/13/01

 66% Completion Date:
 05/04/01

 End Date:
 10/31/01

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	210	08/05/01
Change Order No. 1	+87	10/31/01

The contract was completed and was granted final acceptance on January 16, 2002 (Resolution No. R-005-2002).

Service Area: Central Business District/ **Council Districts:** B & C

French Quarter CBD/FQ Area Sewer

Contract Number: 3916 Rehabilitation Phase 1 Point Repair

Original Contract Duration (calendar days): 210

Description of Work:

The work consists of 12 external main line point repairs, 214 external service or lateral line point repairs, including sewer flow control, labor, equipment, tools and materials. The project is located in Orleans Parish, bounded by Earhart Boulevard to the east, the Mississippi River to the south, Felicity Street to the west, and Claiborne Avenue to the north.

Design Dates

Start Preliminary Design: 02/08/99 **Start Final Design:** 06/28/99

Bid and Award Dates

Advertisement Date:08/16/00Bid Opening Date:09/15/00Contract Award Date:10/27/00

Construction Dates (Projected)

 Start Date:
 01/08/01

 33% Completion Date:
 06/06/01

 66% Completion Date:
 07/16/01

 End Date:
 08/05/01

Construction Dates (Actual)

 Start Date:
 01/08/01

 33% Completion Date:
 03/30/01

 66% Completion Date:
 05/04/01

 End Date:
 10/31/01

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	210	08/05/01
Change Order No. 1	+87	10/31/01

The contract was completed and was granted final acceptance on January 16, 2002 (Resolution No. R-006-2002).

Contract Name: CBD/FQ Area Sewer

Service Area: Central Business District/

French Quarter

Contract Number: 3917 Rehabilitation Phase 1 Pipe Lining and

Point Repair

Council Districts: B & C

Original Contract Duration (calendar days): 240

Description of Work:

The work consists of 24,009 linear feet of full-length cured-in-place lining, 25 cured-in-place lining point repairs, 15 main line point repairs, 65 main line wye/tee replacements, and 2 protruding tap and internal obstruction removals, including sewer flow control, labor, equipment, tools and materials. The project is located in Orleans Parish, bounded by Earhart Boulevard to the east, the Mississippi River to the south, Third Street to the west, and Claiborne Avenue to the north.

Design Dates

Start Preliminary Design: 02/08/99 **Start Final Design:** 06/28/99

Bid and Award Dates

Advertisement Date:08/15/01Bid Opening Date:09/21/01Contract Award Date:10/10/01

Construction Dates (Projected)

 Start Date:
 03/11/02

 33% Completion Date:
 06/28/02

 66% Completion Date:
 09/06/02

 End Date:
 11/05/02

Construction Dates (Actual)

 Start Date:
 02/18/02

 33% Completion Date:
 04/05/02

 66% Completion Date:
 05/03/02

 End Date:
 11/05/02

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	240	10/16/02
Change Order No. 1	+21	11/05/02

The contract was completed and was granted final acceptance on January 15, 2003 (Resolution No. R-012-2003).

Appendix A – RMAP Implementation

Contract Name: CBD/FQ Area Sewer

Service Area: Central Business District/

French Ouarter

Contract Number: 3918 Rehabilitation Phase 1 Manhole

Council Districts: B & C

Rehabilitation

Original Contract Duration (calendar days): 150

Description of Work:

The work consists of the rehabilitation of approximately 312 sanitary sewer manholes, including sewer flow control, labor, equipment, tools and materials. The project is located in Orleans Parish, bounded by Earhart Boulevard to the east, the Mississippi River to the south, Third Street to the west, and Claiborne Avenue to the north.

Design Dates

02/08/99 **Start Preliminary Design: Start Final Design:** 06/28/99

Bid and Award Dates

Advertisement Date: 11/15/00 **Bid Opening Date:** 12/15/00 **Contract Award Date:** 01/12/01

Construction Dates (Projected)

Start Date: 06/12/01 **33% Completion Date:** 09/14/01 **66% Completion Date:** 10/04/01 **End Date:** 11/08/01

Construction Dates (Actual)

Start Date: 04/16/01 33% Completion Date: 06/15/01 **66% Completion Date:** 07/06/01 **End Date:** 10/19/01

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	150	09/12/01
Change Order No. 1	+37	10/19/01

This contract was completed and was granted final acceptance on March 20, 2002 (Resolution No. R-014-2002).

Appendix A – RMAP Implementation

Service Area: Central Business District/ Council Districts: B & C

French Ouarter

Contract Name: CBD/FQ Area Sewer **Contract Number: 3919** Rehabilitation Phase 2 Point Repair and

Pipe Replacement No. 1

Original Contract Duration (calendar days): 270

Description of Work:

Rehabilitation consisting of 145 main line point repairs, 130 main line wye or tee replacements, 888 linear feet of external service lateral line replacements and 283 linear feet of main line complete pipe replacement. The project is located in Orleans Parish, bounded by Iberville Street to the east, the Mississippi River to the south, Earhart Boulevard to the west, and Claiborne Avenue to the north.

Design Dates

Start Preliminary Design: 02/08/99 **Start Final Design:** 10/01/99

Bid and Award Dates

Advertisement Date: 05/15/02 **Bid Opening Date:** 06/21/02 **Contract Award Date:** 07/17/02

Construction Dates (Projected)

Start Date: 01/17/03 33% Completion Date: 05/05/03 **66% Completion Date:** 07/24/03 10/14/03 **End Date:**

Construction Dates (Actual)

Start Date: 01/17/03 33% Completion Date: 03/28/03 **66% Completion Date:** 04/25/03 **End Date:** 01/11/04

Contract Change Orders are summarized as follows:

Contract Status Contract Time (Days) Contract End Date Original 270 10/14/03 +90 Change Order No. 1 01/11/04

The contract was completed and was granted final acceptance on July 21, 2004 (Resolution No. R-096-2004).

Service Area: Central Business District/ **Council Districts:** B & C

French Quarter CBD/FQ Area Sewer

Contract Number: 3920 Rehabilitation Phase 2 Point Repair

Original Contract Duration (calendar days): 240

Description of Work:

Rehabilitation consisting of 12 external main line point repairs, 125 external service or lateral line point repairs and 480 linear feet of 8-inch pipe replacement. The project is located in Orleans Parish, bounded by Iberville Street to the east, the Mississippi River to the south, Earhart Boulevard to the west, and Claiborne Avenue to the north.

Design Dates

Start Preliminary Design: 02/08/99 **Start Final Design:** 10/01/99

Bid and Award Dates

Advertisement Date:07/09/03Bid Opening Date:08/15/03Contract Award Date:09/17/03

Construction Dates (Projected)

 Start Date:
 02/17/04

 33% Completion Date:
 06/13/04

 66% Completion Date:
 08/02/04

 End Date:
 10/13/04

Construction Dates (Actual)

 Start Date:
 12/01/03

 33% Completion Date:
 04/16/04

 66% Completion Date:
 07/09/04

 End Date:
 05/08/05

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	240	07/27/04
Change Order No. 1	+285	05/08/05

The contract was completed and was granted final acceptance on February 15, 2006 (Resolution No. R-008-2006).

Service Area: Central Business District/ **Council Districts:** B & C

French Quarter CBD/FQ Area Sewer

Contract Number: 3921 Rehabilitation Phase 2 Pipe Lining

Original Contract Duration (calendar days): 300

Description of Work:

Rehabilitation consisting of cured-in-place pipe lining, excavated main line point repairs, service lateral reinstatements, and service lateral replacements. The project is located in Orleans Parish, bounded by Esplanade Street to the east, the Mississippi River to the south, Earhart Boulevard to the west, and Claiborne Avenue to the north.

Design Dates

Start Preliminary Design: 02/08/99 **Start Final Design:** 10/01/99

Bid and Award Dates

Advertisement Date:01/14/04Bid Opening Date:02/20/04Contract Award Date:03/17/04

Construction Dates (Projected)

 Start Date:
 08/17/04

 33% Completion Date:
 11/02/04

 66% Completion Date:
 12/22/04

 End Date:
 02/12/05

Construction Dates (Actual)

 Start Date:
 07/19/04

 33% Completion Date:
 10/08/04

 66% Completion Date:
 11/05/04

 End Date:
 07/29/05

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	300	05/14/05
Change Order No. 1	+41	06/24/05

The contract was completed and was granted final acceptance on October 19, 2005 (Resolution No. R-220-2005).

Appendix A – RMAP Implementation

Service Area: Central Business District/ **Council Districts:** B & C

French Quarter Contract Name: CBD/FQ Area Sewer

Contract Number: 3922 Rehabilitation Phase 2 Manhole

Rehabilitation

Original Contract Duration (calendar days): 180

Description of Work:

Rehabilitation consisting of manhole rehabilitation, including manhole frame and cover replacements and/or cover adjustments, isolation pad installations, full and partial depth manhole liners, inflow dish installations, and temporary and final restoration. The project is located in Orleans Parish, bounded by Esplanade Street to the east, the Mississippi River to the south, Earhart Boulevard to the west, and Claiborne Avenue to the north.

Design Dates

Start Preliminary Design: 02/08/99 **Start Final Design:** 10/01/99

Bid and Award Dates

Advertisement Date:02/11/04Bid Opening Date:03/19/04Contract Award Date:04/21/04

Construction Dates (Projected)

 Start Date:
 09/21/04

 33% Completion Date:
 12/07/04

 66% Completion Date:
 01/26/05

 End Date:
 03/19/05

Construction Dates (Actual)

 Start Date:
 08/16/04

 33% Completion Date:
 10/14/04

 66% Completion Date:
 11/23/04

 End Date:
 03/12/05

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	180	02/11/05
Change Order No. 1	+29	03/12/05

The contract was completed and was granted final acceptance on February 15, 2006 (Resolution No. R-009-2006).

Service Area: Central Business District/ **Council Districts:** B & C

French Quarter Contract Name: Central Business
Contract Number: 3636
District Sewer/Fiber Pilot Project

Original Contract Duration (calendar days): 150

Description of Work:

The work generally consists of sewer line replacement with simultaneous fiber optic conduit installation utilizing a dual-purpose pipe bursting process. This process also includes sewer line rehabilitation repairs through CIPP lining. The project is located in Orleans Parish, generally within the Central Business District, bounded by Mississippi River to the east, Girod Street to the south, Claiborne Avenue to the west, and Common Street to the north.

Design Dates

Start Preliminary Design: 12/12/03 **Start Final Design:** 03/15/04

Bid and Award Dates

Advertisement Date:10/13/04Bid Opening Date:12/03/04Contract Award Date:03/16/05

Construction Dates (Projected)

 Start Date:
 04/11/05

 33% Completion Date:
 07/02/05

 66% Completion Date:
 08/01/05

 End Date:
 09/07/05

Construction Dates (Actual)

 Start Date
 04/18/05

 33% Completion Date:
 06/06/05

 66% Completion Date:
 07/26/05

 End Date:
 10/11/06

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	150	09/14/05
Change Order No. 1	+392	10/11/06

The contract was completed and was granted final acceptance on March 21, 2007 (Resolution No. R-033-2007).

Contract Number: 3925 Contract Name: Gentilly Area Sewer

Rehabilitation Point Repair No. 1

Original Contract Duration (calendar days): 230

Description of Work:

The work consists of 254 external service repairs, 73 main line point repairs, and 755 linear feet of service lateral replacements; including sewer flow control, labor, equipment, tools and materials. The project is located in Orleans Parish, bounded by Lake Pontchartrain to the north, the London Avenue Canal to the west, the Inner Harbor Navigational Canal to the east, and Florida Avenue to the south.

Design Dates

Start Preliminary Design: 03/01/00 **Start Final Design:** 08/07/00

Bid and Award Dates

Advertisement Date:02/14/01Bid Opening Date:03/23/01Contract Award Date:05/16/01

Construction Dates (Projected)

 Start Date:
 10/16/01

 33% Completion Date:
 01/23/02

 66% Completion Date:
 03/14/02

 End Date:
 06/02/02

Construction Dates (Actual)

 Start Date:
 07/23/01

 33% Completion Date:
 10/12/01

 66% Completion Date:
 11/23/01

 End Date:
 04/06/02

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	230	03/09/02
Change Order No. 1	+28	04/06/02

The contract was completed and was granted final acceptance on April 16, 2003 (Resolution No. R-061-2003).

Contract Number: 3926 Contract Name: Gentilly Area Sewer

Rehabilitation Point Repair No. 2

Original Contract Duration (calendar days): 230

Description of Work:

The work consists of 280 external service repairs, 125 main line point repairs, and 280 linear feet of service lateral replacements; including sewer flow control, labor, equipment, tools and materials. The project is located in Orleans Parish, bounded by Leon C. Simon Drive to the north, Peoples Avenue to the east, Florida Avenue to the south, and Elysian Fields Avenue to the west.

Design Dates

Start Preliminary Design: 03/01/00 **Start Final Design:** 08/07/00

Bid and Award Dates

Advertisement Date:04/11/01Bid Opening Date:05/11/01Contract Award Date:06/27/01

Construction Dates (Projected)

 Start Date:
 11/27/01

 33% Completion Date:
 04/08/02

 66% Completion Date:
 06/07/02

 End Date:
 07/14/02

Construction Dates (Actual)

 Start Date:
 10/01/01

 33% Completion Date:
 11/16/01

 66% Completion Date:
 02/01/02

 End Date:
 06/28/02

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	230	05/18/02
Change Order No. 1	+41	06/28/02

The contract was completed and was granted final acceptance on August 21, 2002 (Resolution No. R-118-2002).

Contract Number: 3927 **Contract Name:** Gentilly Area Sewer Rehabilitation Pipe Replacement No. 1

and No. 2

Original Contract Duration (calendar days): 210

Description of Work:

The work consists of replacing 2,212 linear feet of sewer main lines and associated service connections, and approximately 1,028 linear feet of lateral replacements; including temporary and final restoration, sewer flow control, labor, equipment, tools and materials. The project is located in Orleans Parish, in the area bounded by Leon C. Simon Drive, Elysian Fields Avenue, the Inner Harbor Navigational Canal, and Florida Avenue.

Design Dates

Start Preliminary Design: 03/01/00 **Start Final Design:** 06/08/01

Bid and Award Dates

Advertisement Date:08/14/02Bid Opening Date:09/20/02Contract Award Date:10/16/02

Construction Dates (Projected)

 Start Date:
 03/17/03

 33% Completion Date:
 06/16/03

 66% Completion Date:
 08/15/03

 End Date:
 10/13/03

Construction Dates (Actual)

 Start Date:
 03/05/03

 33% Completion Date:
 04/25/03

 66% Completion Date:
 05/16/03

 End Date:
 09/30/03

The contract was completed and was granted final acceptance on October 20, 2004 (Resolution No. R-164-2004).

Contract Number: 3928 Contract Name: Gentilly Area Sewer

Rehabilitation – Spain Street/Clematis

Avenue 48-inch Trunk Sewer

Rehabilitation

Original Contract Duration (calendar days): 210

Description of Work:

The work consists of rehabilitation of 6,108 linear feet of 48-inch trunk sewer, by slip-lining with 42-inch nominal diameter pipe. The project is located in Orleans Parish, in the area bounded by Leon C. Simon Drive, Elysian Fields Avenue, the Inner Harbor Navigational Canal, and Florida Avenue.

Design Dates

Start Preliminary Design: 01/16/02 **Start Final Design:** 07/12/02

Bid and Award Dates

Advertisement Date:10/09/02Bid Opening Date:11/15/02Contract Award Date:12/18/02

Construction Dates (Projected)

 Start Date:
 05/19/03

 33% Completion Date:
 08/14/03

 66% Completion Date:
 10/13/03

 End Date:
 12/15/03

Construction Dates (Actual)

 Start Date:
 05/19/03

 33% Completion Date:
 07/17/03

 66% Completion Date:
 10/10/03

 End Date:
 01/25/04

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	210	12/15/03
Change Order No. 1	+42	01/25/04

The contract was completed and was granted final acceptance on September 22, 2004 (Resolution No. R-138-2004).

Contract Number: 3929 Contract Name: Gentilly Pipe Repair

and Lining Contract No. 1

Original Contract Duration (calendar days): 300

Description of Work:

The work consists of 18,366 linear feet of cured-in-place lining, 104 external service repairs, 8 main line point repairs, 78 linear feet of service lateral replacements, and the rehabilitation of approximately 153 sanitary sewer manholes; including temporary and final restoration, sewer flow control, traffic maintenance and control, labor, equipment, tools and materials. The project is generally located in the Gentilly Basin of Orleans Parish, bounded by Lake Pontchartrain, the London Avenue Canal, the Inner Harbor Navigational Canal, and Florida Avenue.

Design Dates

Start Preliminary Design: 03/01/00 **Start Final Design:** 08/07/00

Bid and Award Dates

Advertisement Date: 09/12/01 Bid Opening Date: 10/12/01 Contract Award Date: 03/20/02

Construction Dates (Projected)

 Start Date:
 08/19/02

 33% Completion Date:
 12/17/02

 66% Completion Date:
 03/17/03

 End Date:
 06/14/03

Construction Dates (Actual)

 Start Date:
 08/12/02

 33% Completion Date:
 10/25/02

 66% Completion Date:
 02/07/03

 End Date:
 07/10/03

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	300	06/07/03
Change Order No. 1	+33	07/10/03

The contract was completed and was granted final acceptance on February 18, 2004 (Resolution No. R-013-2004).

Contract Number: 3930 Contract Name: Gentilly Area Sewer

Rehabilitation Pipe Lining and Repairs No. 2

Original Contract Duration (calendar days): 300

Description of Work:

The work consists of 26,065 linear feet of cured-in-place lining, 190 mainline point repairs, 206 external service repairs, 18 main line internal cured-in-place point repairs, 4,008 linear feet of service lateral replacements, and the rehabilitation of approximately 174 sanitary sewer manholes; including temporary and final restoration, sewer flow control, traffic maintenance and control, labor, equipment, tools and materials. The project is generally located in the Gentilly Basin of Orleans Parish, bounded by Lake Pontchartrain, the London Avenue Canal, the Inner Harbor Navigational Canal, and Florida Avenue.

Design Dates

Start Preliminary Design: 03/01/00 **Start Final Design:** 07/20/01

Bid and Award Dates

Advertisement Date:01/16/02Bid Opening Date:03/15/02Contract Award Date:04/24/02

Construction Dates (Projected)

 Start Date:
 09/23/02

 33% Completion Date:
 01/21/03

 66% Completion Date:
 04/21/03

 End Date:
 07/19/03

Construction Dates (Actual)

 Start Date:
 08/19/02

 33% Completion Date:
 10/25/02

 66% Completion Date:
 12/13/02

 End Date:
 06/26/03

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	300	06/14/03
Change Order No. 1	+12	06/26/03

The contract was completed and was granted final acceptance on October 15, 2003 (Resolution No. R-172-2003).

Contract Number: 3931 Contract Name: Gentilly Area Sewer

Rehabilitation Pipe Lining and Repairs

No. 3

Original Contract Duration (calendar days): 300

Description of Work:

Rehabilitation consisting of 24,410 linear feet of CIPP lining, 252 external service repairs, 264 main line point repairs, 4,549 linear feet of service lateral replacements, and the rehabilitation 482 sanitary sewer manholes; including temporary and final restoration, sewer flow control, traffic maintenance and control, labor, equipment, tools and materials. The project is generally located in the Gentilly Basin of Orleans Parish, bounded by Lake Pontchartrain, the London Avenue Canal, the Inner Harbor Navigational Canal, and Florida Avenue.

Design Dates

Start Preliminary Design: 03/01/00 **Start Final Design:** 07/20/01

Bid and Award Dates

Advertisement Date:02/13/02Bid Opening Date:03/28/02Contract Award Date:05/15/02

Construction Dates (Projected)

 Start Date:
 10/14/02

 33% Completion Date:
 01/11/03

 66% Completion Date:
 04/11/03

 End Date:
 08/09/03

Construction Dates (Actual)

 Start Date:
 09/16/02

 33% Completion Date:
 12/13/02

 66% Completion Date:
 03/14/03

 End Date:
 08/09/04

Contract Change Orders are summarized as follows:

Contract Status
OriginalContract Time (Days)
300Contract End Date
07/22/03Change Order No. 1+39308/09/04

The contract was completed and was granted final acceptance on October 20, 2004 (Resolution No. R-165-2004).

Contract Number: 3932 Contract Name: Gentilly Area Sewer

Manhole Rehabilitation No. 1

Original Contract Duration (calendar days): 270

Description of Work:

The work consists of rehabilitation of approximately 420 manholes, including frame and cover replacement, and/or cover adjustments, isolation pad installation, and full or partial depth manhole liners; including temporary and final restoration, sewer flow control, traffic maintenance and control, labor, equipment, tools and materials. The project is generally located in the Gentilly Basin of Orleans Parish, bounded by Lake Pontchartrain, the London Avenue Canal, the Inner Harbor Navigational Canal, and Florida Avenue.

Design Dates

Start Preliminary Design: 03/01/00 **Start Final Design:** 06/08/01

Bid and Award Dates

Advertisement Date:02/12/03Bid Opening Date:03/14/03Contract Award Date:04/16/03

Construction Dates (Projected)

 Start Date:
 09/16/03

 33% Completion Date:
 01/02/04

 66% Completion Date:
 03/21/04

 End Date:
 06/11/04

Construction Dates (Actual)

 Start Date:
 08/18/03

 33% Completion Date:
 10/10/03

 66% Completion Date:
 12/05/03

 End Date:
 04/23/04

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	270	05/13/04
Change Order No. 1	-20	04/23/04

The contract was completed and was granted final acceptance on July 21, 2004 (Resolution No. R-097-2004).

Contract Number: 3933 Contract Name: Gentilly Area Sewer

Manhole Rehabilitation No. 2

Original Contract Duration (calendar days): 270

Description of Work:

The work consists of rehabilitation of 450 manholes, including frame and cover replacement or adjustment, isolation pad installations, and full or partial depth manhole liners; including temporary and final restoration, sewer flow control, traffic maintenance and control, labor, equipment, tools and materials. The project is generally located in the Gentilly Basin of Orleans Parish, bounded by Lake Pontchartrain, the London Avenue Canal, the Inner Harbor Navigational Canal, and Florida Avenue.

Design Dates

Start Preliminary Design: 03/01/00 **Start Final Design:** 08/17/01

Bid and Award Dates

Advertisement Date: 03/12/03 Bid Opening Date: 04/11/03 Contract Award Date: 05/21/03

Construction Dates (Projected)

 Start Date:
 10/21/03

 33% Completion Date:
 02/05/04

 66% Completion Date:
 04/25/04

 End Date:
 07/16/04

Construction Dates (Actual)

 Start Date:
 08/25/03

 33% Completion Date:
 11/07/03

 66% Completion Date:
 12/12/03

 End Date:
 06/07/04

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	270	05/20/04
Change Order No. 1	+18	06/07/04

The contract was completed and was granted final acceptance on October 20, 2004 (Resolution No. R-166-2004).

Contract Number: 3934 Contract Name: Gentilly Follow-Up

Pipe Lining and Repair No. 1

Original Contract Duration (calendar days): 310

Description of Work:

Rehabilitation consisting of 18,851 linear feet of CIPP lining, 140 external service repairs, 126 main line point repairs, and 1,542 linear feet of lateral replacements; including temporary and final restoration, sewer flow control, traffic maintenance and control, labor, equipment, tools and materials. The project is generally located in the Gentilly Basin of Orleans Parish, bounded by Lake Pontchartrain, the London Avenue Canal, the Inner Harbor Navigational Canal, and Florida Avenue.

Design Dates

Start Preliminary Design: 01/16/02 **Start Final Design:** 07/12/02

Bid and Award Dates

Advertisement Date:01/15/03Bid Opening Date:02/14/03Contract Award Date:03/19/03

Construction Dates (Projected)

 Start Date:
 08/19/03

 33% Completion Date:
 12/14/03

 66% Completion Date:
 03/13/04

 End Date:
 06/23/04

Construction Dates (Actual)

 Start Date:
 05/30/03

 33% Completion Date:
 08/29/03

 66% Completion Date:
 11/28/03

 End Date:
 05/16/04

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	310	04/04/04
Change Order No. 1	+42	05/16/04

The contract was completed and was granted final acceptance on October 20, 2004 (Resolution No. R-167-2004).

Contract Number: 3935 Contract Name: Gentilly Follow-Up

Pipe Lining and Repair No. 2

Original Contract Duration (calendar days): 310

Description of Work:

Rehabilitation consisting of 17,505 linear feet of CIPP lining, 222 external service repairs, 184 main line point repairs, and 1,851 linear feet of service lateral replacements; including temporary and final restoration, sewer flow control, traffic maintenance and control, labor, equipment, tools and materials. The project is generally located in the Gentilly Basin of Orleans Parish, bounded by Lake Pontchartrain, the London Avenue Canal, the Inner Harbor Navigational Canal, and Florida Avenue.

Design Dates

Start Preliminary Design: 01/16/02 **Start Final Design:** 07/12/02

Bid and Award Dates

Advertisement Date:02/12/03Bid Opening Date:03/14/03Contract Award Date:04/16/03

Construction Dates (Projected)

 Start Date:
 09/16/03

 33% Completion Date:
 01/11/04

 66% Completion Date:
 04/10/04

 End Date:
 07/21/04

Construction Dates (Actual)

 Start Date:
 08/25/03

 33% Completion Date:
 10/03/03

 66% Completion Date:
 11/14/03

 End Date:
 06/28/04

The contract was completed and was granted final acceptance on September 22, 2004 (Resolution No. R-139-2004).

Contract Number: 3936 Contract Name: Gentilly Cleaning,

CCTV, and Repair No. 1

Original Contract Duration (calendar days): 330

Description of Work:

The work consists of pre-rehabilitation cleaning and CCTV inspection of 48,217 linear feet of gravity sewer line and rehabilitation of defective lines as determined by the S&WB on-site representative after review of CCTV documents. Rehabilitation methods include, but are not limited to, the following: cured-in-place pipe lining, replacement of a segment by open cut, point repair, replacement by pipe bursting and associated service connections, lateral replacements, and tie-in to manholes. The project work area is bounded by Leon C. Simon Drive, Elysian Fields Avenue, the Inner Harbor Navigation Canal, and Florida Avenue.

Design Dates

Start Preliminary Design: 02/11/02 **Start Final Design:** 07/12/02

Bid and Award Dates

Advertisement Date:11/15/02Bid Opening Date:12/13/02Contract Award Date:01/15/03

Construction Dates (Projected)

 Start Date:
 06/16/03

 33% Completion Date:
 10/10/03

 66% Completion Date:
 03/23/04

 End Date:
 05/10/04

Construction Dates (Actual)

 Start Date:
 05/05/03

 33% Completion Date:
 08/01/03

 66% Completion Date:
 09/19/03

 End Date:
 08/02/04

Contract Change Orders are summarized as follows:

Contract Status
OriginalContract Time (Days)
330Contract End Date
03/29/04Change Order No. 1+7908/02/04

The contract was completed and was granted final acceptance on October 20, 2004 (Resolution No. R-168-2004).

Service Area: Gentilly Council Districts: D & E

Contract Number: 3937 Contract Name: Gentilly Cleaning,

CCTV, and Repair No. 2

Original Contract Duration (calendar days): 270

Description of Work:

The work consists of full line replacement of approximately 2,271 linear feet of gravity sewer lines by open cut, pre-rehabilitation cleaning and CCTV inspection of 7,026 linear feet of gravity sewer line, and rehabilitation of defective lines as determined by the S&WB on-site representative after review of CCTV documents. Rehabilitation methods include, but are not limited to, the following: cured-in-place pipe lining, replacement of a segment by open cut, point repair, replacement by pipe bursting and associated service connections, lateral replacements, and tie-in to manholes. The project work area is bounded by Leon C. Simon Drive, Elysian Fields Avenue, the Inner Harbor Navigation Canal, and Florida Avenue.

Design Dates

Start Preliminary Design: 02/11/02 **Start Final Design:** 07/12/02

Bid and Award Dates

Advertisement Date:02/12/03Bid Opening Date:03/14/03Contract Award Date:04/16/03

Construction Dates (Projected)

 Start Date:
 09/16/03

 33% Completion Date:
 01/02/04

 66% Completion Date:
 03/21/04

 End Date:
 06/11/04

Construction Dates (Actual)

 Start Date:
 08/04/03

 33% Completion Date:
 10/24/03

 66% Completion Date:
 12/12/03

 End Date:
 06/18/04

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	270	04/29/04
Change Order No. 1	+50	06/18/04

The contract was completed and was granted final acceptance on November 17, 2004 (Resolution No. R-200-2004).

Service Area: Gentilly Council Districts: D & E

Contract Number: 3939 Contract Name: Gentilly Follow-up Full

Line Replacement

Original Contract Duration (calendar days): 310

Description of Work:

The work consists of replacing approximately 3,500 feet of sewer main lines and associated service connections and approximately 1,570 linear feet of lateral replacements; including temporary and final restoration, sewer flow control, labor, equipment, and tools and materials. The work is generally located in the Gentilly Basin of Orleans Parish. The project work area is bounded by Lake Pontchartrain, the London Avenue Canal, the Inner Harbor Navigation Canal, and Florida Avenue.

Design Dates

Start Preliminary Design: 01/16/02 **Start Final Design:** 07/12/02

Bid and Award Dates

Advertisement Date: 01/15/03
Bid Opening Date: 02/14/03
Contract Award Date: 03/19/03

Construction Dates (Projected)

 Start Date:
 08/19/03

 33% Completion Date:
 12/14/03

 66% Completion Date:
 03/13/04

 End Date:
 06/23/04

Construction Dates (Actual)

 Start Date:
 05/27/03

 33% Completion Date:
 07/25/03

 66% Completion Date:
 08/15/03

 End Date:
 04/02/04

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	310	03/31/04
Change Order No. 1	+2	04/02/04

The contract was completed and was granted final acceptance on May 18, 2005 (Resolution No. R-076-2005).

Inspection

Original Contract Duration (calendar days): 180

Description of Work:

The work consists of cleaning and closed circuit televising of approximately 77,500 linear feet of sanitary sewer. The project is generally located in the Uptown Basin of Orleans Parish. The project work area is bounded by Toledano and Third Streets to the east, the Mississippi River to the south, Audubon Park and Audubon Boulevard to the west, and Claiborne Avenue to the north.

Design Dates

Start Preliminary Design: 12/28/01 **Start Final Design:** 03/19/02

Bid and Award Dates

Advertisement Date:05/15/02Bid Opening Date:06/14/02Contract Award Date:07/17/02

Construction Dates (Projected)

 Start Date:
 12/31/02

 33% Completion Date:
 03/17/03

 66% Completion Date:
 05/08/03

 End Date:
 06/29/03

Construction Dates (Actual)

 Start Date:
 12/30/02

 33% Completion Date:
 02/21/03

 66% Completion Date:
 03/28/03

 End Date:
 02/20/04

The contract was completed and was granted final acceptance on June 20, 2007 (Resolution No. R-069-2007).

Contract Number: 3941 Contract Name: Uptown Area Sewer

Manhole Rehabilitation

Original Contract Duration (calendar days): 210

Description of Work:

The work consists of the rehabilitation of 450 sanitary sewer manholes by replacement and/or adjustment of existing frames and covers and internal cementitious lining. The project is generally located in the Uptown Basin of Orleans Parish. The project work area is bounded by Third Street, Claiborne Avenue, Audubon Park, and the Mississippi River.

Design Dates

Start Preliminary Design: 12/28/01 **Start Final Design:** 12/02/02

Bid and Award Dates

Advertisement Date:04/09/03Bid Opening Date:05/09/03Contract Award Date:06/18/03

Construction Dates (Projected)

 Start Date:
 11/18/03

 33% Completion Date:
 02/13/04

 66% Completion Date:
 04/13/04

 End Date:
 06/14/04

Construction Dates (Actual)

 Start Date:
 10/13/03

 33% Completion Date:
 11/14/03

 66% Completion Date:
 01/16/04

 End Date:
 07/08/04

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	210	05/09/04
Change Order No. 1	+60	07/08/04

The contract was completed and was granted final acceptance on October 20, 2004 (Resolution No. R-169-2004).

Contract Number: 3942 Contract Name: Uptown Area Sewer

Rehabilitation Excavated Point Repair

No. 1

Original Contract Duration (calendar days): 210

Description of Work:

The work consists of 182 main line point repairs and 900 linear feet of service lateral replacements; including temporary and final restoration, sewer flow control, labor, equipment, tools and materials. The project is generally located in the Uptown Basin of Orleans Parish. The project work area is bounded by Third Street, Claiborne Avenue, Audubon Park, and the Mississippi River.

Design Dates

Start Preliminary Design: 12/28/01 **Start Final Design:** 12/02/02

Bid and Award Dates

Advertisement Date: 04/09/03 Bid Opening Date: 05/09/03 Contract Award Date: 06/18/03

Construction Dates (Projected)

 Start Date:
 11/18/03

 33% Completion Date:
 02/13/04

 66% Completion Date:
 04/13/04

 End Date:
 06/14/04

Construction Dates (Actual)

 Start Date:
 09/02/03

 33% Completion Date:
 10/24/03

 66% Completion Date:
 01/02/04

 End Date:
 06/02/04

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	210	03/29/04
Change Order No. 1	+65	06/02/04

The contract was completed and was granted final acceptance on November 17, 2004 (Resolution No. R-201-2004).

Contract Number: 3943 Contract Name: Uptown Area Sewer

Rehabilitation Excavated Point Repair

No. 2

Original Contract Duration (calendar days): 210

Description of Work:

The work consists of 162 main line point repairs and 1,550 linear feet of service lateral replacements; including temporary and final restoration, sewer flow control, labor, equipment, tools and materials. The project is generally located in the Uptown Basin of Orleans Parish. The project work area is bounded by Third Street, Claiborne Avenue, Audubon Park, and the Mississippi River.

Design Dates

Start Preliminary Design: 12/28/01 **Start Final Design:** 12/02/02

Bid and Award Dates

Advertisement Date:05/19/03Bid Opening Date:06/20/03Contract Award Date:07/16/03

Construction Dates (Projected)

 Start Date:
 12/16/03

 33% Completion Date:
 03/12/04

 66% Completion Date:
 05/11/04

 End Date:
 07/12/04

Construction Dates (Actual)

 Start Date:
 10/13/03

 33% Completion Date:
 11/21/03

 66% Completion Date:
 01/23/04

 End Date:
 04/30/04

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	210	05/09/04
Change Order No. 1	-9	04/30/04

The contract was completed and was granted final acceptance on July 21, 2004 (Resolution No. R-099-2004).

Contract Number: 3944 Contract Name: Uptown Area Sewer Rehabilitation Sewer Main Replacement

o 1

No. 1

Original Contract Duration (calendar days): 300

Description of Work:

The work consists of 9,188 feet of main line replacements by open-cut excavation and pipe bursting and 3,488 feet of service lateral replacements; including temporary and final restoration, sewer flow control, traffic maintenance and control, labor, equipment, tools and materials. The project is generally located in the Uptown Basin of Orleans Parish. The project work area is bounded by Third Street, Claiborne Avenue, Audubon Park, and the Mississippi River.

Design Dates

Start Preliminary Design: 12/28/01 **Start Final Design:** 12/02/02

Bid and Award Dates

Advertisement Date:05/19/03Bid Opening Date:06/20/03Contract Award Date:07/16/03

Construction Dates (Projected)

 Start Date:
 12/16/03

 33% Completion Date:
 04/11/04

 66% Completion Date:
 07/10/04

 End Date:
 10/10/04

Construction Dates (Actual)

 Start Date:
 10/13/03

 33% Completion Date:
 01/02/04

 66% Completion Date:
 03/19/04

 End Date:
 08/07/04

The contract was completed and was granted final acceptance on November 16, 2005 (Resolution No. R-257-2005).

Contract Number: 3945 Contract Name: Uptown Area Sewer

Rehabilitation Excavated Point Repair

No. 3

Original Contract Duration (calendar days): 210

Description of Work:

The work consists of 122 main line point repairs and 1,166 linear feet of service lateral replacements; including temporary and final restoration, sewer flow control, labor, equipment, tools and materials. The project is generally located in the Uptown Basin of Orleans Parish. The project work area is bounded by Third Street, Claiborne Avenue, Audubon Park, and the Mississippi River.

Design Dates

Start Preliminary Design: 12/28/01 **Start Final Design:** 12/02/02

Bid and Award Dates

Advertisement Date:06/11/03Bid Opening Date:07/11/03Contract Award Date:08/20/03

Construction Dates (Projected)

 Start Date:
 01/20/04

 33% Completion Date:
 04/16/04

 66% Completion Date:
 06/15/04

 End Date:
 08/16/04

Construction Dates (Actual)

 Start Date:
 11/03/03

 33% Completion Date:
 01/09/04

 66% Completion Date:
 03/05/04

 End Date:
 08/13/04

Contract Change Orders are summarized as follows:

Contract StatusContract Time (Days)Contract End DateOriginal21010/28/04Change Order No. 1+7508/13/04

The contract was completed and was granted final acceptance on November 17, 2004 (Resolution No. R-202-2004).

Contract Number: 3946 Contract Name: Uptown Area Sewer

Rehabilitation Sewer Main Replacement

No. 2

Original Contract Duration (calendar days): 300

Description of Work:

The work consists of 9,155 linear feet of main line replacements and 5,085 feet of service lateral replacements; including temporary and final restoration, sewer flow control, traffic maintenance and control, labor, equipment, tools and materials. The project is generally located in the Uptown Basin of Orleans Parish. The project work area is bounded by Third Street, Claiborne Avenue, Audubon Park, and the Mississippi River.

Design Dates

Start Preliminary Design: 12/28/01 **Start Final Design:** 12/02/02

Bid and Award Dates

Advertisement Date:06/11/03Bid Opening Date:07/11/03Contract Award Date:08/20/03

Construction Dates (Projected)

 Start Date:
 01/20/04

 33% Completion Date:
 05/16/04

 66% Completion Date:
 08/14/04

 End Date:
 11/14/04

Construction Dates (Actual)

 Start Date:
 11/03/03

 33% Completion Date:
 03/05/04

 66% Completion Date:
 04/30/04

 End Date:
 08/28/04

The contract was completed and was granted final acceptance on May 18, 2005 (Resolution No. R-077-2005).

Contract Number: 3947 Contract Name: Uptown Area Sewer

Rehabilitation Excavated Point Repair

No. 4

Original Contract Duration (calendar days): 210

Description of Work:

The work consists of 47 main line point repairs and 479 linear feet of service lateral replacements; including temporary and final restoration, sewer flow control, labor, equipment, tools and materials. The project is generally located in the Uptown Basin of Orleans Parish. The project work area is bounded by Third Street, Claiborne Avenue, Audubon Park, and the Mississippi River.

Design Dates

Start Preliminary Design: 12/28/01 **Start Final Design:** 12/02/02

Bid and Award Dates

Advertisement Date:07/09/03Bid Opening Date:08/15/03Contract Award Date:09/17/03

Construction Dates (Projected)

 Start Date:
 02/17/04

 33% Completion Date:
 05/14/04

 66% Completion Date:
 07/13/04

 End Date:
 09/13/04

Construction Dates (Actual)

 Start Date:
 11/03/03

 33% Completion Date:
 12/26/03

 66% Completion Date:
 01/30/04

 End Date:
 08/06/04

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	210	05/30/04
Change Order No. 1	+62	08/06/04

The contract was completed and was granted final acceptance on October 20, 2004 (Resolution No. R-170-2004).

Contract Number: 3948 Contract Name: Uptown Area Sewer

Rehabilitation – Sewer Main Replacement

No. 3

Original Contract Duration (calendar days): 300

Description of Work:

The work generally consists of main line replacements, pipe bursting, and associated service connections and laterals; including temporary and final restoration, sewer flow control, traffic maintenance and control, labor, equipment, tools and materials. The project is generally located in the Uptown Basin of Orleans Parish. The project work area is bounded by Third Street, Claiborne Avenue, Audubon Park, and the Mississippi River.

Design Dates

Start Preliminary Design: 12/28/01 **Start Final Design:** 12/02/02

Bid and Award Dates

Advertisement Date:07/09/03Bid Opening Date:08/15/03Contract Award Date:02/18/04

Construction Dates (Projected)

 Start Date:
 08/17/04

 33% Completion Date:
 12/13/04

 66% Completion Date:
 03/11/05

 End Date:
 06/12/05

Construction Dates (Actual)

 Start Date:
 07/12/04

 33% Completion Date:
 09/03/04

 66% Completion Date:
 12/17/04

 End Date:
 09/01/06

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	300	05/07/05
Change Order No. 1	+482	09/01/06

The contract was completed and was granted final acceptance on January 17, 2007 (Resolution No. R-008-2007).

Contract Number: 3949

Contract Name: Uptown Area Sewer

Rehabilitation – Pipe and Lining Repair

No. 1

Original Contract Duration (calendar days): 360

Description of Work:

The work generally consists of cured-in-place lining, manhole rehabilitation, excavated main line point repairs, service lateral reinstatements and/or replacements; including temporary and final restoration, sewer flow control, traffic maintenance and control, labor, equipment, tools and materials. The project is generally located in the Uptown Basin of Orleans Parish. The project work area is bounded by Third Street, Claiborne Avenue, Audubon Park, and the Mississippi River.

Design Dates

Start Preliminary Design: 12/28/01 **Start Final Design:** 12/02/02

Bid and Award Dates

Advertisement Date:09/10/03Bid Opening Date:10/10/03Contract Award Date:11/19/03

Construction Dates (Projected)

 Start Date:
 04/19/04

 33% Completion Date:
 09/03/04

 66% Completion Date:
 12/22/04

 End Date:
 04/13/05

Construction Dates (Actual)

 Start Date:
 02/25/04

 33% Completion Date:
 05/28/04

 66% Completion Date:
 10/01/04

 End Date:
 09/01/06

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	360	02/18/05
Change Order No. 1	+560	09/01/06

The contract was completed and was granted final acceptance on December 20, 2006 (Resolution No. R-182-2006).

Contract Number: 3950 Contract Name: Uptown Area Sewer

Rehabilitation Pipe Lining and Repair

No. 2

Original Contract Duration (calendar days): 360

Description of Work:

The work generally consists of cured-in-place lining, manhole rehabilitation, excavated main line point repairs, service lateral reinstatements and/or replacements; including temporary and final restoration, sewer flow control, traffic maintenance and control, labor, equipment, tools and materials. The project is generally located in the Uptown Basin of Orleans Parish. The project work area is bounded by Third Street, Claiborne Avenue, Audubon Park, and the Mississippi River.

Design Dates

Start Preliminary Design: 12/28/01 **Start Final Design:** 12/02/02

Bid and Award Dates

Advertisement Date:10/15/03Bid Opening Date:11/21/03Contract Award Date:12/17/03

Construction Dates (Projected)

 Start Date:
 05/17/04

 33% Completion Date:
 10/01/04

 66% Completion Date:
 01/19/05

 End Date:
 03/23/05

Construction Dates (Actual)

 Start Date:
 03/29/04

 33% Completion Date:
 06/11/04

 66% Completion Date:
 10/29/04

 End Date:
 05/23/05

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	360	03/23/05
Change Order No. 1	+61	05/23/05

The contract was completed and was granted final acceptance on November 16, 2005 (Resolution No. R-258-2005).

Contract Number: 3951 Contract Name: Uptown Area Sewer

Rehabilitation Pipe Lining and Repair

No. 3

Original Contract Duration (calendar days): 360

Description of Work:

The work generally consists of cured-in-place lining, manhole rehabilitation, excavated main line point repairs, service lateral reinstatement and/or replacements; including temporary and final restoration, sewer flow control, traffic maintenance and control, labor, equipment, tools and materials. The project is generally located in the Uptown Basin of Orleans Parish. The project work area is bounded by Third Street, Claiborne Avenue, Audubon Park, and the Mississippi River.

Design Dates

Start Preliminary Design: 12/28/01 **Start Final Design:** 12/02/02

Bid and Award Dates

Advertisement Date:10/15/03Bid Opening Date:11/21/03Contract Award Date:12/17/03

Construction Dates (Projected)

 Start Date:
 05/17/04

 33% Completion Date:
 10/01/04

 66% Completion Date:
 01/19/05

 End Date:
 05/11/05

Construction Dates (Actual)

 Start Date:
 03/29/04

 33% Completion Date:
 07/16/04

 66% Completion Date:
 09/17/04

 End Date:
 08/25/05

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	360	03/23/05
Change Order No. 1	+155	08/25/05

The contract was completed and was granted final acceptance on September 20, 2006 (Resolution No. R-109-2006).

Contract Number: 3952 Contract Name: Uptown Area Sewer

Rehabilitation Pipe Lining and Repair

No. 4

Original Contract Duration (calendar days): 360

Description of Work:

The work generally consists of cured-in-place lining, manhole rehabilitation, excavated main line point repairs, service lateral reinstatements and/or replacements; including temporary and final restoration, sewer flow control, traffic maintenance and control, labor, equipment, tools and materials. The project is generally located in the Uptown Basin of Orleans Parish. The project work area is bounded by Third Street, Claiborne Avenue, Audubon Park, and the Mississippi River.

Design Dates

Start Preliminary Design: 12/28/01 **Start Final Design:** 12/02/02

Bid and Award Dates

Advertisement Date:11/12/03Bid Opening Date:12/19/03Contract Award Date:02/18/04

Construction Dates (Projected)

 Start Date:
 11/08/04

 33% Completion Date:
 03/25/05

 66% Completion Date:
 07/13/05

 End Date:
 11/02/05

Construction Dates (Actual)

 Start Date:
 06/01/04

 33% Completion Date:
 08/06/04

 66% Completion Date:
 09/17/04

 End Date:
 08/24/05

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	360	05/26/05
Change Order No. 1	+90	08/24/05

The contract was completed and was granted final acceptance on November 16, 2005 (Resolution No. R-259-2005).

Contract Number: 3940 Contract Name: Mid-City Area Sewer

Manhole Rehabilitation No. 1

Original Contract Duration (calendar days): 210

Description of Work:

The work consists of rehabilitation of approximately 450 manholes, including frame and cover replacements, and/or adjustments, isolation pad installations, full depth manhole liners, 410 manhole partial depth liners, and inflow dish installations. The project is generally located in the Mid-City Basin of Orleans Parish. The project work area is bounded by Claiborne Avenue, Howard Avenue, Pontchartrain Boulevard, City Park Avenue, Bayou St. John, and Orleans Avenue.

Design Dates

Start Preliminary Design: 10/24/02 **Start Final Design:** 10/24/02

Bid and Award Dates

Advertisement Date:01/15/03Bid Opening Date:02/14/03Contract Award Date:03/19/03

Construction Dates (Projected)

 Start Date:
 08/19/03

 33% Completion Date:
 11/14/03

 66% Completion Date:
 01/13/04

 End Date:
 03/15/04

Construction Dates (Actual)

 Start Date:
 06/09/03

 33% Completion Date:
 06/20/03

 66% Completion Date:
 07/18/03

 End Date:
 01/04/04

The contract was completed and was granted final acceptance on July 21, 2004 (Resolution No. R-098-2004).

Contract Number: 3953 Contract Name: Mid-City Area Sewer

Rehabilitation - Excavated Point Repair

No. 1

Original Contract Duration (calendar days): 150

Description of Work:

The work consists of 67 main line point repairs and 1,270 linear feet of service lateral replacement. The project is generally located in the Mid-City Basin of Orleans Parish. The work area is bounded by City Park Avenue, Canal Street, Carrollton Avenue, and Interstate 10.

Design Dates

Start Preliminary Design: 03/10/03 **Start Final Design:** 09/26/03

Bid and Award Dates

Advertisement Date:12/10/03Bid Opening Date:01/23/04Contract Award Date:02/18/04

Construction Dates (Projected)

 Start Date:
 07/18/04

 33% Completion Date:
 09/23/04

 66% Completion Date:
 11/02/04

 End Date:
 12/14/04

Construction Dates (Actual)

 Start Date:
 06/01/04

 33% Completion Date:
 07/02/04

 66% Completion Date:
 08/16/04

 End Date:
 10/28/04

The contract was completed and was granted final acceptance on April 20, 2005 (Resolution No. R-043-2005).

Contract Number: 3954 Contract Name: Mid-City Area Sewer

Rehabilitation – Sewer Main Replacement

No. 1

Original Contract Duration (calendar days): 150

Description of Work:

The work consists of approximately 1,100 linear feet of sewer main replacements, 800 linear feet of service lateral replacements, and the addition of a 21-inch sewer main. The project is generally located in the Mid-City Basin of Orleans Parish. The work area is bounded by City Park Avenue, Lelong Avenue, Carrollton Avenue, and St. Peter Street.

Design Dates

Start Preliminary Design: 03/10/03 **Start Final Design:** 09/26/03

Bid and Award Dates

Advertisement Date:12/10/03Bid Opening Date:01/23/04Contract Award Date:02/18/04

Construction Dates (Projected)

 Start Date:
 07/18/04

 33% Completion Date:
 09/23/04

 66% Completion Date:
 11/02/04

 End Date:
 12/14/04

Construction Dates (Actual)

 Start Date:
 06/01/04

 33% Completion Date:
 07/16/04

 66% Completion Date:
 08/06/04

 End Date:
 04/10/05

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	150	10/28/04
Change Order No. 1	+164	04/10/05

The contract was completed and was granted final acceptance on June 21, 2006 (Resolution No. R-066-2006).

Contract Number: 3955

Contract Name: Mid-City Area Sewer
Rehabilitation - Sewer Main Replacement

2

No. 2

Original Contract Duration (calendar days): 150

Description of Work:

The work consists of approximately 1,300 liner feet of sewer main replacements and 1,100 feet of service lateral replacements. The project is generally located in the Mid-City Basin of Orleans Parish. The work area is bounded by City Park Avenue, Canal Street, Carrollton Avenue, and Interstate 10.

Design Dates

Start Preliminary Design: 03/10/03 **Start Final Design:** 11/13/03

Bid and Award Dates

Advertisement Date:03/10/04Bid Opening Date:04/16/04Contract Award Date:05/19/04

Construction Dates (Projected)

 Start Date:
 10/19/04

 33% Completion Date:
 12/26/04

 66% Completion Date:
 02/03/05

 End Date:
 03/17/05

Construction Dates (Actual)

 Start Date:
 10/11/04

 33% Completion Date:
 10/29/04

 66% Completion Date:
 12/17/04

 End Date:
 03/09/05

The contract was completed and was granted final acceptance on June 15, 2005 (Resolution No. R-091-2005).

Contract Number: 3956

Contract Name: Mid-City Area Sewer

Rehabilitation – Point Repair No. 2

Original Contract Duration (calendar days): 180

Description of Work:

The work consists of approximately 34 main line point repairs and 500 linear feet of service lateral replacement. The project is generally located in the Mid-City Basin of Orleans Parish. The work area is bounded by City Park Avenue, Lelong Avenue, Carrollton Avenue, and St. Peter Street.

Design Dates

Start Preliminary Design: 03/10/03 **Start Final Design:** 11/13/03

Bid and Award Dates

Advertisement Date: 02/11/04 Bid Opening Date: 03/12/04 Contract Award Date: 04/21/04

Construction Dates (Projected)

 Start Date:
 09/21/04

 33% Completion Date:
 12/07/04

 66% Completion Date:
 01/26/05

 End Date:
 03/19/05

Construction Dates (Actual)

 Start Date:
 07/19/04

 33% Completion Date:
 08/06/04

 66% Completion Date:
 08/20/04

 End Date:
 05/16/05

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	180	01/14/05
Change Order No. 1	+116	05/10/05

The contract was completed and was granted final acceptance on February 15, 2006 (Resolution No. R-010-2006).

Contract Number: 3957 Contract Name: Mid-City Area Sewer

Rehabilitation – Sewer Rehabilitation

No. 1

Original Contract Duration (calendar days): 300

Description of Work:

The work generally consists of manhole rehabilitation, main line pipe replacement, full-length cured-in-place pipe lining, main line point repairs, and lateral replacements. The project is generally located in the Mid-City Basin of Orleans Parish. The work area is bounded by Esplanade Avenue, Marais Street, St. Bernard Avenue, North Robertson Street, and Elysian Fields Avenue.

Design Dates

Start Preliminary Design: 03/10/03 **Start Final Design:** 12/23/03

Bid and Award Dates

Advertisement Date:06/09/04Bid Opening Date:07/23/04Contract Award Date:08/18/04

Construction Dates (Projected)

 Start Date:
 01/18/05

 33% Completion Date:
 05/15/05

 66% Completion Date:
 08/13/05

 End Date:
 11/13/05

Construction Dates (Actual)

 Start Date:
 11/15/04

 33% Completion Date:
 02/28/05

 66% Completion Date:
 04/29/05

 End Date:
 12/26/06

Note: Dates in italics have changed from the previous report.

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	300	09/10/05
Change Order No. 1	+472	12/26/06

The contract was completed and was granted final acceptance on May 16, 2007 (Resolution No. R-055-2007).

Contract Number: 3958 Contract Name: Mid-City Area Sewer

Rehabilitation – Sewer Rehabilitation

No. 2

Original Contract Duration (calendar days): 300

Description of Work:

The work generally consists of sewer main replacements, manhole rehabilitation, and associated service laterals and connections. The project is generally located in the Mid-City Basin of Orleans Parish. The work area is bounded by Florida Avenue, Elysian Fields Avenue, North Robertson Street, and Allen Street.

Design Dates

Start Preliminary Design: 03/10/03 **Start Final Design:** 01/08/04

Bid and Award Dates

Advertisement Date: 06/09/04
Bid Opening Date: 07/23/04
Contract Award Date: 08/18/04

Construction Dates (Projected)

 Start Date:
 01/18/05

 33% Completion Date:
 05/15/05

 66% Completion Date:
 08/13/05

 End Date:
 11/13/05

Construction Dates (Actual)

 Start Date:
 11/15/04

 33% Completion Date:
 02/11/05

 66% Completion Date:
 04/08/05

 End Date:
 04/30/07

Contract Change Orders are summarized as follows:

Contract StatusContract Time (Days)Contract End DateOriginal30009/10/05Change Order No. 1+59704/30/07

The contract was completed and was granted final acceptance on September 19, 2007 (Resolution No. R-096-2007).

Contract Number: 3959 Contract Name: Mid-City Area Sewer

Rehabilitation – Sewer Main

Rehabilitation No. 3

Original Contract Duration (calendar days): 240

Description of Work:

The work consists of approximately 1,520 linear feet of sewer main replacements and associated service laterals and connections, rehabilitation of approximately 130 manholes, approximately 13,000 linear feet of CIPP lining and approximately 159 mainline point repairs. The project is generally located in the Mid-City Basin of Orleans Parish. The work area is bounded by Canal Street, North Carrollton Avenue, Conti Street, and North Claiborne Avenue.

Design Dates

Start Preliminary Design: 03/10/03 **Start Final Design:** 01/22/04

Bid and Award Dates

Advertisement Date: 07/07/04
Bid Opening Date: 08/20/04
Contract Award Date: 09/22/04

Construction Dates (Projected)

 Start Date:
 02/22/05

 33% Completion Date:
 05/30/05

 66% Completion Date:
 08/08/05

 End Date:
 10/19/05

Construction Dates (Actual)

 Start Date:
 11/15/04

 33% Completion Date:
 12/24/04

 66% Completion Date:
 01/21/05

 End Date:
 08/18/06

Note: Due to work disruption caused by Hurricane Katrina, this contract has been closed. Remaining rehabilitation scope will be addressed in future contracts.

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	240	07/12/05
Change Order No. 1	+402	08/18/06

The contract was completed and was granted final acceptance on September 20, 2006 (Resolution No. R-116-2006).

Contract Number: 3960 Contract Name: Mid-City Area Sewer

Rehabilitation – Sewer Rehabilitation

No. 4

Original Contract Duration (calendar days): 330

Description of Work:

The work generally consists of sewer main replacements, rehabilitation of manholes and associated service laterals and connections, CIPP lining and mainline point repairs. The project is generally located in the Mid-City Basin of Orleans Parish. The work area is bounded by City Park Avenue, Moss Street, North Jefferson Davis Parkway, Lafitte Avenue, North Dorgenois Street, and Esplanade Avenue.

Design Dates

Start Preliminary Design: 03/10/03 **Start Final Design:** 03/08/04

Bid and Award Dates

Advertisement Date:07/07/04Bid Opening Date:08/20/04Contract Award Date:09/22/04

Construction Dates (Projected)

 Start Date:
 02/22/05

 33% Completion Date:
 06/29/05

 66% Completion Date:
 10/07/05

 End Date:
 01/17/06

Construction Dates (Actual)

 Start Date:
 12/06/04

 33% Completion Date:
 03/11/05

 66% Completion Date:
 06/17/05

End Date:

Note: This contract was suspended due to work disruption caused by Hurricane Katrina.

Contract Number: 3961 Contract Name: Mid-City Area Sewer

Rehabilitation – Sewer Rehabilitation

No. 5

Original Contract Duration (calendar days): 330

Description of Work:

The work generally consists of manholes, main line pipe replacement, CIPP lining, partial lining, main line point repairs, and lateral replacements. The project is generally located in the Mid-City Basin of Orleans Parish. The work area is bounded by Broad Street, Canal Street, South Claiborne Avenue, and the Pontchartrain Expressway.

Design Dates

Start Preliminary Design: 03/10/03 **Start Final Design:** 04/10/04

Bid and Award Dates

Advertisement Date:08/11/04Bid Opening Date:09/24/04Contract Award Date:10/20/04

Construction Dates (Projected)

 Start Date:
 03/20/05

 33% Completion Date:
 07/25/05

 66% Completion Date:
 11/02/05

 End Date:
 02/12/06

Construction Dates (Actual)

 Start Date:
 01/24/05

 33% Completion Date:
 03/18/05

 66% Completion Date:
 06/10/05

 End Date:
 08/18/06

Note: Due to work disruption caused by Hurricane Katrina, this contract has been closed. Remaining rehabilitation scope will be addressed in future contracts.

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	330	12/19/05
Change Order No. 1	+242	08/18/06

The contract was completed and was granted final acceptance on September 20, 2006 (Resolution No. R-117-2006).

Contract Number: 3962 Contract Name: Mid-City Area Sewer

Rehabilitation – Manhole Rehabilitation

No. 2

Original Contract Duration (calendar days): 180

Description of Work:

The work generally consists of manhole rehabilitation; including temporary and final restoration, sewer flow control, traffic maintenance and control, labor, equipment, tools and materials. The project is generally located in the Mid-City Basin of Orleans Parish. The project work area is bounded by Florida Avenue, Elysian Fields Avenue, Esplanade Avenue, North Claiborne Avenue, Orleans Avenue, and North Carrollton Avenue.

Design Dates

Start Preliminary Design: 03/10/03 **Start Final Design:** 05/08/04

Bid and Award Dates

Advertisement Date:10/13/04Bid Opening Date:12/03/04Contract Award Date:01/19/05

Construction Dates (Projected)

 Start Date:
 06/19/05

 33% Completion Date:
 09/04/05

 66% Completion Date:
 10/24/05

 End Date:
 12/15/05

Construction Dates (Actual)

 Start Date:
 05/30/05

 33% Completion Date:
 06/24/05

 66% Completion Date:
 07/08/05

 End Date:
 08/18/06

Note: Due to work disruption caused by Hurricane Katrina, this contract has been closed. Remaining rehabilitation scope will be addressed in future contracts.

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	180	11/25/05
Change Order No. 1	+266	08/18/06

The contract was completed and was granted final acceptance on September 20, 2006 (Resolution No. R-118-2006).

Contract Number: 3963 Contract Name: Mid-City Area Sewer

Rehabilitation – Sewer Rehabilitation

No. 6

Original Contract Duration (calendar days): 240

Description of Work:

The work generally consists of sewer main replacements, manholes, associated service connections and laterals, manhole rehabilitation, CIPP lining and point repairs; including temporary and final restoration, sewer flow control, traffic maintenance and control, labor, equipment, tools and materials. The project is generally located in the Mid-City Basin of Orleans Parish. The project work area is bounded by Canal Street, City Park Avenue, Lelong Avenue, and North Carrollton Avenue.

Design Dates

Start Preliminary Design: 03/10/03 **Start Final Design**: 06/12/04

Bid and Award Dates

Advertisement Date:11/10/04Bid Opening Date:12/17/04Contract Award Date:01/19/05

Construction Dates (Projected)

 Start Date:
 06/19/05

 33% Completion Date:
 09/24/05

 66% Completion Date:
 12/03/05

 End Date:
 02/13/06

Construction Dates (Actual)

 Start Date:
 05/09/05

 33% Completion Date:
 06/10/05

 66% Completion Date:
 07/22/05

 End Date:
 08/18/06

Note: Due to work disruption caused by Hurricane Katrina, this contract has been closed. Remaining rehabilitation scope will be addressed in future contracts.

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	240	01/03/06
Change Order No. 1	+227	08/18/06

The contract was completed and was granted final acceptance on September 20, 2006 (Resolution No. R-119-2006).

Contract Number: 3964 Contract Name: Mid-City Area Sewer

Rehabilitation – Sewer Rehabilitation

No. 7

Original Contract Duration (calendar days): 240

Description of Work:

The work consists of sewer main replacements, manholes, associated service connections and laterals, manhole rehabilitation, CIPP lining and point repairs; including temporary and final restoration, sewer flow control, traffic maintenance and control, labor, equipment, tools and materials. The project is generally located in the Mid-City Basin of Orleans Parish. The project work area is bounded by City Park Avenue, Canal Street, North Broad Street, and Interstate 10.

Design Dates

Start Preliminary Design: 03/10/03 **Start Final Design:** 07/16/04

Bid and Award Dates

Advertisement Date:11/10/04Bid Opening Date:12/17/04Contract Award Date:01/19/05

Construction Dates (Projected)

 Start Date:
 06/19/05

 33% Completion Date:
 09/24/05

 66% Completion Date:
 12/03/05

 End Date:
 02/13/06

Construction Dates (Actual)

 Start Date:
 04/25/05

 33% Completion Date:
 06/10/05

 66% Completion Date:
 N/A

 End Date:
 08/18/06

Note: Due to work disruption caused by Hurricane Katrina, this contract has been closed. Remaining rehabilitation scope will be addressed in future contracts.

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	240	12/20/05
Change Order No. 1	+241	08/18/06

The contract was completed and was granted final acceptance on September 20, 2006 (Resolution No. R-120-2006).

Contract Number: 3965 Contract Name: Mid-City Area Sewer

Rehabilitation – Sewer Rehabilitation

No. 8

Original Contract Duration (calendar days): 180

Description of Work:

The work generally consists of manholes, mainline pipe replacement, CIPP lining, partial lining, mainline point repairs, and lateral replacements; including temporary and final restoration, sewer flow control, traffic maintenance and control, labor, equipment, tools and materials. The project is generally located in the Mid-City Basin of Orleans Parish. The project work area is bounded by St. Bernard Avenue, North Broad Street, Florida Avenue, New Orleans Street, Duels Street, Allen Street, and the Pontchartrain Expressway.

Design Dates

Start Preliminary Design: 03/10/03 **Start Final Design:** 08/13/04

Bid and Award Dates

Advertisement Date:12/01/04Bid Opening Date:01/14/05Contract Award Date:02/16/05

Construction Dates (Projected)

 Start Date:
 07/19/05

 33% Completion Date:
 10/04/05

 66% Completion Date:
 11/23/05

 End Date:
 01/14/06

Construction Dates (Actual)

 Start Date:
 06/20/05

 33% Completion Date:
 07/29/05

 66% Completion Date:
 N/A

 End Date:
 08/18/06

Note: Due to work disruption caused by Hurricane Katrina, this contract has been closed. Remaining rehabilitation scope will be addressed in future contracts.

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	180	12/16/05
Change Order No. 1	+245	08/18/06

The contract was completed and was granted final acceptance on September 20, 2006 (Resolution No. R-121-2006).

Appendix A – RMAP Implementation

Service Area: Mid-City Council Districts: A, B, C, D

Contract Number: 3967 Contract Name: Mid-City Area Sewer

Rehabilitation – Sewer Rehabilitation

No. 9

Original Contract Duration (calendar days): 240

Description of Work:

The work generally consists of sewer main replacements, associated service connections and laterals, manhole rehabilitation, CIPP lining and point repairs; including temporary and final restoration, sewer flow control, traffic maintenance and control, labor, equipment, tools and materials. The project is generally located in the Mid-City Basin of Orleans Parish. The project work area is bounded by Esplanade Avenue, North Dorgenois Street, St. Bernard Avenue, Paul Morphy Street, LaHarpe Street, and Gentilly Boulevard.

Design Dates

Start Preliminary Design: 03/10/03 **Start Final Design:** 09/18/04

Bid and Award Dates

Advertisement Date:01/12/05Bid Opening Date:02/18/05Contract Award Date:03/16/05

Construction Dates (Projected)

 Start Date:
 08/16/05

 33% Completion Date:
 11/21/05

 66% Completion Date:
 01/30/06

 End Date:
 04/12/06

Construction Dates (Actual)

Start Date: 08/15/05

33% Completion Date: 66% Completion Date:

End Date:

Note: This contract was suspended due to work disruption caused by Hurricane Katrina.

Contract Number: 3968 Contract Name: Mid-City Area Sewer

Rehabilitation – Sewer Rehabilitation

No. 10

Original Contract Duration (calendar days): 240

Description of Work:

The work generally consists of sewer main replacements, associated service connections and laterals, manhole rehabilitation, CIPP lining and point repairs; including temporary and final restoration, sewer flow control, traffic maintenance and control, labor, equipment, tools and materials. The project is generally located in the Mid-City Basin of Orleans Parish. The project work area is bounded by St. Bernard Avenue, Columbus Street, North Johnson Street, St. Philip Street, North Dorgenois Street, and North Claiborne Avenue.

Design Dates

Start Preliminary Design: 03/10/03 **Start Final Design:** 10/16/04

Bid and Award Dates

Advertisement Date:02/09/05Bid Opening Date:03/18/05Contract Award Date:04/20/05

Construction Dates (Projected)

 Start Date:
 09/20/05

 33% Completion Date:
 12/26/05

 66% Completion Date:
 03/06/06

 End Date:
 05/17/06

Construction Dates (Actual)

Start Date: 08/22/05
33% Completion Date: N/A
66% Completion Date: N/A
End Date: 08/18/06

Note: Due to work disruption caused by Hurricane Katrina, this contract has been closed. Remaining rehabilitation scope will be addressed in future contracts.

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	240	04/18/06
Change Order No. 1	+122	08/18/06

The contract was completed and was granted final acceptance on September 20, 2006 (Resolution No. R-122-2006).

Contract Number: 3969 Contract Name: Mid-City Area Sewer

Rehabilitation – Sewer Rehabilitation

No. 11

Original Contract Duration (calendar days): 180

Description of Work:

The work generally consists of sewer main replacements, associated service connections and laterals, manhole rehabilitation, CIPP lining and point repairs; including temporary and final restoration, sewer flow control, traffic maintenance and control, labor, equipment, tools and materials. The project is generally located in the Mid-City Basin of Orleans Parish. The project work area is bounded by Esplanade Avenue, North Claiborne Avenue, St. Bernard Avenue, Marais Street, Columbus Street, St. Claude Avenue, Kerlerec Street, and St. Peter Street/Elysian Fields Avenue.

Design Dates

Start Preliminary Design: 03/10/03 **Start Final Design:** 11/12/04

Bid and Award Dates

Advertisement Date:03/09/05Bid Opening Date:04/22/05Contract Award Date:05/18/05

Construction Dates (Projected)

 Start Date:
 10/15/05

 33% Completion Date:
 12/31/05

 66% Completion Date:
 02/19/06

End Date: 04/12/06

Construction Dates (Actual)

Start Date:

33% Completion Date: 66% Completion Date:

End Date:

Note: This contract was suspended due to work disruption caused by Hurricane Katrina.

Contract Number: 3970

Contract Name: Mid-City Area Sewer Rehabilitation — Sewer Rehabilitation

a 12

No. 12

Original Contract Duration (calendar days): 210

Description of Work:

The work generally consists of sewer main replacements, manholes, associated service connections and laterals, manhole rehabilitation, CIPP lining and point repairs; including temporary and final restoration, sewer flow control, traffic maintenance and control, labor, equipment, tools and materials. The project is generally located in the Mid-City Basin of Orleans Parish. The project work area is bounded by Gentilly Boulevard, Paris Avenue, Florida Avenue, North Broad Street, Castiglione Street, Paul Morphy Street, D'Abadie Street, and North Dupre Street.

Design Dates

Start Preliminary Design: 03/10/03 **Start Final Design:** 12/17/04

Bid and Award Dates

Advertisement Date:04/13/05Bid Opening Date:05/20/05Contract Award Date:06/15/05

Construction Dates (Projected)

 Start Date:
 11/15/05

 33% Completion Date:
 02/10/06

 66% Completion Date:
 04/11/06

 End Date:
 06/12/06

Construction Dates (Actual)

Start Date:

33% Completion Date: 66% Completion Date:

End Date:

Note: This contract was suspended due to work disruption caused by Hurricane Katrina.

Contract Number: 3971 Contract Name: Mid-City Area Sewer

Rehabilitation – Sewer Rehabilitation

No. 13

Original Contract Duration (calendar days): 180

Description of Work:

The work generally consists of sewer main replacements, manholes, associated service connections and laterals, manhole rehabilitation, CIPP lining and point repairs; including temporary and final restoration, sewer flow control, traffic maintenance and control, labor, equipment, tools and materials. The project is generally located in the Mid-City Basin of Orleans Parish. The project work area is bounded by North Dorgenois Street, St. Philip Street, North Johnson Street, Columbus Street, North Claiborne Avenue, and Lafitte Avenue.

Design Dates

Start Preliminary Design: 03/10/03 **Start Final Design:** 01/10/05

Bid and Award Dates

Advertisement Date:04/13/05Bid Opening Date:05/20/05Contract Award Date:06/15/05

Construction Dates (Projected)

 Start Date:
 11/15/05

 33% Completion Date:
 01/31/06

 66% Completion Date:
 03/22/06

 End Date:
 05/13/06

Construction Dates (Actual)

Start Date:

33% Completion Date: 66% Completion Date:

End Date:

Note: This contract was suspended due to work disruption caused by Hurricane Katrina.

Contract Number: 3972 Contract Name: Mid-City Area Sewer

Rehabilitation – Sewer Rehabilitation

No. 14

Original Contract Duration (calendar days): 210

Description of Work:

The work generally consists of sewer main replacements, associated service connections and laterals, manhole rehabilitation, CIPP lining and point repairs; including temporary and final restoration, sewer flow control, traffic maintenance and control, labor, equipment, tools and materials. The project is generally located in the Mid-City Basin of Orleans Parish. The project work area is bounded by North Carrollton Avenue, Moss Street, Jefferson Davis Parkway, Lafitte Avenue, North Claiborne, and Conti Street.

Design Dates

Start Preliminary Design: 03/10/03 **Start Final Design:** 12/17/04

Bid and Award Dates

Advertisement Date:04/13/05Bid Opening Date:05/20/05Contract Award Date:06/15/05

Construction Dates (Projected)

 Start Date:
 11/15/05

 33% Completion Date:
 02/10/06

 66% Completion Date:
 04/11/06

 End Date:
 06/12/06

Construction Dates (Actual)

Start Date:

33% Completion Date: 66% Completion Date:

End Date:

Note: This contract was suspended due to work disruption caused by Hurricane Katrina.

Appendix A – RMAP Implementation

Service Area: Mid-City **Council Districts:** A, B, C, D

Contract Number: 3709 Contract Name: Mid-City CCTV and

(Formerly Contract No. 3991) Repair

Original Contract Duration (calendar days): 220

Description of Work:

The work generally consists of sewer main and manhole replacements, associated service connections and laterals, manhole rehabilitation, pre-rehabilitation cleaning and CCTV inspection, CIPP lining and point repairs; including temporary and final restoration, sewer flow control, traffic maintenance and control, labor, equipment, tools and materials. The project is generally located in the Mid-City Basin of Orleans Parish. The project work area is bounded by City Park Avenue, Pontchartrain Boulevard, Interstate 10, Claiborne Avenue, Esplanade Avenue, Elysian Fields Avenue, and Florida Avenue.

Design Dates

Start Preliminary Design: 03/10/03 **Start Final Design:** 02/11/05

Bid and Award Dates

Advertisement Date:
Bid Opening Date:
Contract Award Date:

Construction Dates (Projected)

Start Date:

33% Completion Date: 66% Completion Date:

End Date:

Construction Dates (Actual)

Start Date:

33% Completion Date: 66% Completion Date:

08/10/05

End Date:

Note: This contract was suspended due to work disruption caused by Hurricane Katrina.

Service Area: Ninth Ward

Council Districts: C, D, E

Contract Number: 3966

Contract Name: Ninth Ward

Area Sewer Rehabilitation – Manhole

Rehabilitation No. 1

Original Contract Duration (calendar days): 210

Description of Work:

The work generally consists of the rehabilitation of approximately 625 manholes, frame and cover replacements, and/or cover adjustments, isolation pad installations, full and partial depth manhole liners, and inflow dish installations. The project is generally located in the Ninth Ward Basin of Orleans Parish. The project work area is bounded by the Orleans Parish/St. Bernard Parish line, the Mississippi River, Elysian Fields Avenue, and Florida Avenue.

Design Dates

Start Preliminary Design: 05/01/03 **Start Final Design:** 10/06/03

Bid and Award Dates

Advertisement Date:01/14/04Bid Opening Date:02/20/04Contract Award Date:03/17/04

Construction Dates (Projected)

 Start Date:
 08/17/04

 33% Completion Date:
 11/12/04

 66% Completion Date:
 01/11/05

 End Date:
 03/14/05

Construction Dates (Actual)

 Start Date:
 06/21/04

 33% Completion Date:
 08/06/04

 66% Completion Date:
 09/10/04

 End Date:
 01/14/05

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	210	01/16/05
Change Order No. 1	-2	01/14/05

The contract was completed and was granted final acceptance on April 20, 2005 (Resolution No. R-044-2005.)

Contract Number: 3974 Contract Name: Ninth Ward Area

Sewer Rehabilitation – Point Repair No. 1

Original Contract Duration (calendar days): 180

Description of Work:

The work generally consists of sewer main point repairs and replacements of associated service connections and laterals; including temporary and final restoration, sewer flow control, traffic maintenance and control, labor, equipment, tools and materials. The project is generally located in the Ninth Ward Basin of Orleans Parish. The project work area is bounded by Elysian Fields Avenue, Florida Avenue, the Mississippi River, and the Orleans Parish/St. Bernard Parish line.

Design Dates

Start Preliminary Design: 01/13/04 **Start Final Design:** 12/10/04

Bid and Award Dates

Advertisement Date:04/13/05Bid Opening Date:05/20/05Contract Award Date:06/15/05

Construction Dates (Projected)

 Start Date:
 11/15/05

 33% Completion Date:
 01/31/06

 66% Completion Date:
 03/22/06

End Date: 05/13/06

Construction Dates (Actual)

Start Date:

33% Completion Date: 66% Completion Date:

End Date:

Note: This contract was suspended due to work disruption caused by Hurricane Katrina.

Contract Number: 3975 Contract Name: Ninth Ward Area

Sewer Rehabilitation - Point Repair No. 2

Original Contract Duration (calendar days): 180

Description of Work:

The work generally consists of sewer main point repairs and replacements of associated service connections and laterals; including temporary and final restoration, sewer flow control, traffic maintenance and control, labor, equipment, tools and materials. The project is generally located in the Ninth Ward Basin of Orleans Parish. The project work area is bounded by Elysian Fields Avenue, Florida Avenue, the Mississippi River, and the Orleans Parish/St. Bernard Parish line.

Design Dates

Start Preliminary Design: 01/13/04 **Start Final Design:** 01/20/05

Bid and Award Dates

Advertisement Date:05/11/05Bid Opening Date:06/17/05Contract Award Date:07/20/05

Construction Dates (Projected)

 Start Date:
 12/17/05

 33% Completion Date:
 03/04/06

 66% Completion Date:
 04/23/06

 End Date:
 06/14/06

Construction Dates (Actual)

Start Date:

33% Completion Date: 66% Completion Date:

End Date:

Note: This contract was suspended due to work disruption caused by Hurricane Katrina.

Contract Number: 3976 Contract Name: Ninth Ward Area

Sewer Rehabilitation - Point Repair No. 3

Original Contract Duration (calendar days): 180

Description of Work:

The work generally consists of sewer main point repairs and replacements of associated service connections and laterals; including temporary and final restoration, sewer flow control, traffic maintenance and control, labor, equipment, tools and materials. The project is generally located in the Ninth Ward Basin of Orleans Parish. The project work area is bounded by Elysian Fields Avenue, Florida Avenue, the Mississippi River, and the Orleans Parish/St. Bernard Parish line.

Design Dates

Start Preliminary Design: 01/13/04 **Start Final Design:** 01/20/05

Bid and Award Dates

Advertisement Date:06/08/05Bid Opening Date:07/15/05Contract Award Date:08/17/05

Construction Dates (Projected)

Start Date:

33% Completion Date:

66% Completion Date:

End Date:

Construction Dates (Actual)

Start Date:

33% Completion Date:

66% Completion Date:

End Date:

Note: This contract was suspended due to work disruption caused by Hurricane Katrina.

Contract Number: 3977 Contract Name: Ninth Ward Area

Sewer Rehabilitation - Point Repair No. 4

Original Contract Duration (calendar days): 180

Description of Work:

The work generally consists of sewer main point repairs and replacements of associated service connections and laterals; including temporary and final restoration, sewer flow control, traffic maintenance and control, labor, equipment, tools and materials. The project is generally located in the Ninth Ward Basin of Orleans Parish. The project work area is bounded by Elysian Fields Avenue, Florida Avenue, the Mississippi River, and the Orleans Parish/St. Bernard Parish line.

Design Dates

Start Preliminary Design: 01/13/04 **Start Final Design:** 02/16/05

Bid and Award Dates

Advertisement Date:06/08/05Bid Opening Date:07/15/05Contract Award Date:08/17/05

Construction Dates (Projected)

Start Date:

33% Completion Date:

66% Completion Date: End Date:

Construction Dates (Actual)

Start Date:

33% Completion Date:

66% Completion Date:

End Date:

Note: This contract was suspended due to work disruption caused by Hurricane Katrina.

Contract Number: 3978 Contract Name: Ninth Ward Area

Sewer Rehabilitation - Point Repair No. 5

Original Contract Duration (calendar days): 180

Description of Work:

The work generally consists of sewer main point repairs and replacements of associated service connections and laterals; including temporary and final restoration, sewer flow control, traffic maintenance and control, labor, equipment, tools and materials. The project is generally located in the Ninth Ward Basin of Orleans Parish. The project work area is bounded by Elysian Fields Avenue, Florida Avenue, the Mississippi River, and the Orleans Parish/St. Bernard Parish line.

Design Dates

Start Preliminary Design: 01/13/04 **Start Final Design:** 02/16/05

Bid and Award Dates

Advertisement Date: 07/06/05 **Bid Opening Date:** 08/19/05

Contract Award Date:

Construction Dates (Projected)

Start Date:

33% Completion Date:

66% Completion Date:

End Date:

Construction Dates (Actual)

Start Date:

33% Completion Date:

66% Completion Date:

End Date:

Note: This contract was suspended due to work disruption caused by Hurricane Katrina.

Contract Number: 3979 Contract Name: Ninth Ward Area

Sewer Rehabilitation - Point Repair No. 6

Original Contract Duration (calendar days): 180

Description of Work:

The work generally consists of sewer main point repairs and replacements of associated service connections and laterals; including temporary and final restoration, sewer flow control, traffic maintenance and control, labor, equipment, tools and materials. The project is generally located in the Ninth Ward Basin of Orleans Parish. The project work area is bounded by Elysian Fields Avenue, Florida Avenue, the Mississippi River, and the Orleans Parish/St. Bernard Parish line.

Design Dates

Start Preliminary Design: 01/13/04 **Start Final Design:** 02/16/05

Bid and Award Dates

Advertisement Date: 07/06/05 **Bid Opening Date:** 08/19/05

Contract Award Date:

Construction Dates (Projected)

Start Date:

33% Completion Date:

66% Completion Date:

End Date:

Construction Dates (Actual)

Start Date:

33% Completion Date:

66% Completion Date:

End Date:

Note: This contract was suspended due to work disruption caused by Hurricane Katrina.

Contract Number: 3980 Contract Name: Ninth Ward Area

Sewer Rehabilitation – Line Replacement

No. 1

Original Contract Duration (calendar days): 210

Description of Work:

The work generally consists of sewer main line replacement and replacements of associated service connections and laterals; including temporary and final restoration, sewer flow control, traffic maintenance and control, labor, equipment, tools and materials. The project is generally located in the Ninth Ward Basin of Orleans Parish. The project work area is bounded by Elysian Fields Avenue, Florida Avenue, the Mississippi River, and the Orleans Parish/St. Bernard Parish Line.

Design Dates

Start Preliminary Design: 01/13/04 **Start Final Design:** 03/17/05

Bid and Award Dates

Advertisement Date: 08/10/05

Bid Opening Date: Contract Award Date:

Construction Dates (Projected)

Start Date:

33% Completion Date:

66% Completion Date:

End Date:

Construction Dates (Actual)

Start Date:

33% Completion Date:

66% Completion Date:

End Date:

Note: This contract was suspended due to work disruption caused by Hurricane Katrina.

Contract Number: 3981 Contract Name: Ninth Ward Area

Sewer Rehabilitation – Line Replacement

No. 2

Original Contract Duration (calendar days): 210

Description of Work:

The proposed work generally consists of sewer main line replacement and replacements of associated service connections and laterals; including temporary and final restoration, sewer flow control, traffic maintenance and control, labor, equipment, tools and materials. The project is generally located in the Ninth Ward Basin of Orleans Parish. The project work area is bounded by Elysian Fields Avenue, Florida Avenue, the Mississippi River, and the Orleans Parish/St. Bernard Parish Line.

Design Dates

Start Preliminary Design: 01/13/04 **Start Final Design:** 03/17/05

Bid and Award Dates

Advertisement Date:
Bid Opening Date:
Contract Award Date:

Construction Dates (Projected)

Start Date:

33% Completion Date:

66% Completion Date:

End Date:

Construction Dates (Actual)

Start Date:

33% Completion Date:

08/10/05

66% Completion Date:

End Date:

Note: This contract was suspended due to work disruption caused by Hurricane Katrina.

Contract Number: 3973 Contract Name: Carrollton Area Sewer

 $Rehabilitation-Manhole\ Rehabilitation$

No. 1

Original Contract Duration (calendar days): 240

Description of Work:

The work generally consists of manhole rehabilitation; including temporary and final restoration, sewer flow control, traffic maintenance and control, labor, equipment, tools and materials. The project is generally located in the Carrollton Basin of Orleans Parish. The project work area is bounded by Monticello Avenue, Leake Avenue, Audubon Boulevard, Pontchartrain Boulevard/ Interstate 10, South Claiborne Avenue, and Audubon Park.

Design Dates

Start Preliminary Design: 04/01/04 **Start Final Design:** 06/16/04

Bid and Award Dates

Advertisement Date:10/13/04Bid Opening Date:11/19/04Contract Award Date:12/15/04

Construction Dates (Projected)

 Start Date:
 05/15/05

 33% Completion Date:
 08/20/05

 66% Completion Date:
 10/29/05

 End Date:
 01/09/06

Construction Dates (Actual)

 Start Date:
 04/04/05

 33% Completion Date:
 05/20/05

 66% Completion Date:
 06/24/05

 End Date:
 08/18/06

Note: Due to work disruption caused by Hurricane Katrina, this contract has been closed. Remaining rehabilitation scope will be addressed in future contracts.

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	240	11/29/05
Change Order No. 1	+262	08/18/06

The contract was completed and was granted final acceptance on September 20, 2006 (Resolution No. R-123-2006).

Contract Number: 3990 Contract Name: Carrollton Area Sewer

Rehabilitation – Point Repair No. 1

Original Contract Duration (calendar days): 180

Description of Work:

The work generally consists of point repairs, service repairs, associated service connections and laterals; including temporary and final restoration, sewer flow control, traffic maintenance and control, labor, equipment, tools and materials. The project is generally located in the Carrollton Basin of Orleans Parish. The project work area is bounded by Leake Avenue, Walnut Street, and Hurst Street.

Design Dates

Start Preliminary Design: 04/01/04 **Start Final Design:** 01/05/05

Bid and Award Dates

Advertisement Date:05/11/05Bid Opening Date:06/17/05Contract Award Date:07/20/05

Construction Dates (Projected)

 Start Date:
 12/17/05

 33% Completion Date:
 03/04/06

 66% Completion Date:
 04/23/06

 End Date:
 06/14/06

Construction Dates (Actual)

Start Date:

33% Completion Date: 66% Completion Date:

End Date:

Note: This contract was suspended due to work disruption caused by Hurricane Katrina.

Contract Number: 3992 Contract Name: Carrollton Area Sewer

Rehabilitation – Point Repair No. 2

Original Contract Duration (calendar days): 180

Description of Work:

The work generally consists of point repairs, service repairs, associated service connections and laterals; including temporary and final restoration, sewer flow control, traffic maintenance and control, labor, equipment, tools and materials. The project is generally located in the Carrollton Basin of Orleans Parish. The project work area is bounded by Claiborne Avenue, Nashville Avenue, Tonti Street, Octavia Street, York Street, Salcedo Street, Fontainebleau Drive, and Versailles Boulevard.

Design Dates

Start Preliminary Design: 04/01/04 **Start Final Design:** 02/09/05

Bid and Award Dates

Advertisement Date:06/08/05Bid Opening Date:07/15/05Contract Award Date:08/17/05

Construction Dates (Projected)

Start Date:

33% Completion Date:

66% Completion Date:

End Date:

Construction Dates (Actual)

Start Date:

33% Completion Date:

66% Completion Date:

End Date:

Note: This contract was suspended due to work disruption caused by Hurricane Katrina.

Contract Number: 3993

Contract Name: Carrollton Area Sewer

Rehabilitation – Point Repair No. 3

Original Contract Duration (calendar days): 180

Description of Work:

The work generally consists of point repairs, service repairs, associated service connections and laterals; including temporary and final restoration, sewer flow control, traffic maintenance and control, labor, equipment, tools and materials. The project is generally located in the Carrollton Basin of Orleans Parish. The project work area is bounded by Martin Luther King Jr. Boulevard, Earhart Boulevard, Broadway Street, Fontainebleau Drive, and Vendome Place.

Design Dates

Start Preliminary Design: 04/01/04 **Start Final Design:** 03/10/05

Bid and Award Dates

Advertisement Date: 07/06/05 **Bid Opening Date:** 08/19/05

Contract Award Date:

Construction Dates (Projected)

Start Date:

33% Completion Date:

66% Completion Date:

End Date:

Construction Dates (Actual)

Start Date:

33% Completion Date:

66% Completion Date:

End Date:

Note: This contract was suspended due to work disruption caused by Hurricane Katrina.

Contract Number: 3994 Contract Name: Carrollton Area Sewer

Rehabilitation – Point Repair No. 4

Original Contract Duration (calendar days): 210

Description of Work:

The proposed work generally consists of sewer main point repairs and replacement of associated service connections and laterals; including temporary and final restoration, sewer flow control, traffic maintenance and control, labor, equipment, tools and material. The project is generally located in the Carrollton Basin of Orleans Parish. The project work area is bounded by Airline Highway to the north, Eagle Street to the east, Earhart Boulevard to the south, and Monticello Avenue to the west.

Design Dates

Start Preliminary Design: 04/01/04 **Start Final Design:** 04/11/05

Bid and Award Dates

Advertisement Date: 08/10/05

Bid Opening Date: Contract Award Date:

Construction Dates (Projected)

Start Date:

33% Completion Date:

66% Completion Date:

End Date:

Construction Dates (Actual)

Start Date:

33% Completion Date:

66% Completion Date:

End Date:

Note: This contract was suspended due to work disruption caused by Hurricane Katrina.

Service Area: New Orleans East Council Districts: E

Contract Number: 3710 Contract Name: Cleaning, CCTV and

(Formerly Contract No. 3707) Repair

Original Contract Duration (calendar days): 220

Description of Work:

The work generally consists of sewer main and manhole replacements, associated service connections and laterals, manhole rehabilitation, pre-rehabilitation cleaning and CCTV inspection, CIPP lining and point repairs; including temporary and final restoration, sewer flow control, traffic maintenance and control, labor, equipment, tools and materials. The project is generally located in the New Orleans East Basin of Orleans Parish. The project work area is bounded by Leake Avenue, Monticello Avenue, the Jefferson Parish/Orleans Parish line, City Park Avenue, Claiborne Avenue, Esplanade Avenue, Interstate 10, Florida Avenue, Chef Menteur Highway, the Inner Harbor Navigational Canal, the Mississippi River, the Mississippi River Gulf Outlet (MRGUO), Industrial Parkway, Chef Menteur Pass, and the St. Bernard/Orleans Parish line.

Design Dates

Start Preliminary Design: 03/10/03 **Start Final Design:** 02/11/05

Bid and Award Dates

Advertisement Date: 08/10/05
Bid Opening Date:
Contract Award Date:

Construction Dates (Projected)

Start Date:

33% Completion Date:

66% Completion Date:

End Date:

Construction Dates (Actual)

Start Date:

33% Completion Date:

66% Completion Date:

End Date:

Note: This contract was suspended due to work disruption caused by Hurricane Katrina.

Contract Number: 3801 Contract Name: 24-inch Force Main

from SPS 15

Original Contract Duration (calendar days): 210

Description of Work:

The work consists of furnishing and installing approximately 1,278 linear feet of new 24-inch force main, including a 24-inch x 48-inch hot tap, valve, and valve vault. This force main will be the main discharge route for the new Sewerage Pumping Station 15. The project is located in Orleans Parish, starting near the intersection of Palmyra and South Rocheblave Streets, heading northeast on South Rocheblave for one block, then turning southeast on Cleveland Avenue and continuing for three blocks down Cleveland Avenue until reaching South Galvez Street where the force main taps will be made into the existing 48-inch force main in South Galvez Street.

Design Dates

Start Preliminary Design: 06/25/01 **Start Final Design:** 12/11/01

Bid and Award Dates

Advertisement Date:09/11/02Bid Opening Date:10/18/02Contract Award Date:11/20/02

Construction Dates (Projected)

 Start Date:
 04/21/03

 33% Completion Date:
 09/15/03

 66% Completion Date:
 10/20/03

 End Date:
 11/16/03

Construction Dates (Actual)

 Start Date:
 04/14/03

 33% Completion Date:
 05/30/03

 66% Completion Date:
 06/20/03

 End Date:
 04/08/04

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	210	11/09/03
Change Order No. 1	+151	04/08/04

The contract was completed and was granted final acceptance on July 21, 2004 (Resolution No. R-093-2004).

Contract Number: 3819 Contract Name: New 18-inch Force

Main from SPS 20 to SPS 21

Original Contract Duration (calendar days): 300

Description of Work:

This project, in the Lakeview Basin, consists of installing approximately 5,300 linear feet of 18-inch force main, including valves, fittings, manholes, drainage canal crossings and connections to an existing 16-inch and 24-inch sewer force mains. The new force main will extend from Sewerage Pumping Station 20, along 37th Street to Fleur De Lis, then south along Fleur De Lis to 36th Street. It will then extend along 36th Street to Pontchartrain Boulevard. The force main will then turn south and cross the median area between Pontchartrain and West End Boulevard to Porteous Street. The route continues east along Porteous Street until reaching Memphis Street, where this new force main will connect to an existing 24-inch force main. Sewerage Pumping Station 20 currently discharges to an existing 16-inch force main in Fleur de Lis, which is in poor condition. This new 18-inch force main will provide an alternate discharge route for the pump station.

Design Dates

Start Preliminary Design: 12/20/01 **Start Final Design:** 10/31/02

Bid and Award Dates

Advertisement Date:08/11/04Bid Opening Date:10/08/04Contract Award Date:11/17/04

Construction Dates (Projected)

 Start Date:
 05/18/05

 33% Completion Date:
 09/13/05

 66% Completion Date:
 12/12/05

 End Date:
 03/13/06

Construction Dates (Actual)

 Start Date:
 04/11/05

 33% Completion Date:
 07/22/05

 66% Completion Date:
 08/19/05

 End Date:
 08/19/08

Note: This contract was suspended due to work disruption caused by Hurricane Katrina. Construction activities resumed on March 3, 2008 to complete and closeout this contract. Dates in italics have changed from the previous report.

Contract Status	Contract Time (Days)	Contract End Date
Original	300	03/06/06
Change Order No. 1	+902	07/25/08
Change Order No. 2	+25	08/19/08

The work is complete and the contract is in the final closeout phase.

Contract Number: 3829 Contract Name: Force Main in Read

Boulevard from Dwyer Road to

Almonaster Avenue, Force Main in Old Gentilly Road from SPS McCoy to Read Boulevard, and Force Main in Michoud Boulevard from Willowbrook Drive to

Chef Menteur Highway

Original Contract Duration (calendar days): 480

Description of Work:

The work consists of installing sewer force mains and associated connections. The work includes temporary and final street restoration, sewer flow control, traffic maintenance and control, labor, equipment, tools and materials. The project is located on the east bank of Orleans Parish.

Design Dates

Start Preliminary Design: 12/20/01 **Start Final Design:** 10/31/02

Bid and Award Dates

Advertisement Date:05/11/05Bid Opening Date:06/24/05Contract Award Date:07/20/05

Construction Dates (Projected)

 Start Date:
 12/17/05

 33% Completion Date:
 07/14/06

 66% Completion Date:
 12/11/06

 End Date:
 04/10/07

Construction Dates (Actual)

Start Date:

33% Completion Date: 66% Completion Date:

End Date:

Note: This contract was suspended due to work disruption caused by Hurricane Katrina.

Contract Number: 3849 Contract Name: Gravity Sewer Inter-

Connections – East Bank

Original Contract Duration (calendar days): 360

Description of Work:

The work generally consists of the installation of thirty-one (31) gravity sewer pipes. These gravity connections will connect the collection systems of adjacent sewerage pumping station service areas to provide additional redundancy. The project is located at various sites on the east bank of the Mississippi River in Orleans Parish. The approximate boundaries are Lake Pontchartrain to the north, Jefferson Parish to the west, the Mississippi River to the south, and Michoud Boulevard to the east.

Design Dates

Start Preliminary Design: 12/20/01 **Start Final Design:** 10/07/02

Bid and Award Dates

Advertisement Date: 02/11/04
Bid Opening Date: 03/12/04
Contract Award Date: 04/21/04

Construction Dates (Projected)

 Start Date:
 09/21/04

 33% Completion Date:
 04/01/05

 66% Completion Date:
 06/25/05

 End Date:
 09/15/05

Construction Dates (Actual)

 Start Date:
 07/26/04

 33% Completion Date:
 10/08/04

 66% Completion Date:
 01/07/05

 End Date:
 09/03/05

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date	
Original	360	07/20/05	
Change Order No. 1	+45	09/03/05	

The contract was completed and was granted final acceptance on August 16, 2006 (Resolution No. R-092-2006).

Contract Number: 3859

Contract Name: East Bank Pump
Stations Physical Improvements No. 2

Original Contract Duration (calendar days): 210

Description of Work:

This project consists of physical and structural improvements to five (5) sewerage pumping station wet wells located on the east bank of Orleans Parish, including infiltration repair, suction pipe replacement, and the installation of a cementitious lining and protective epoxy lining to the entire surface inside the wet well. Also included is the installation of emergency discharge connections at four (4) of the pump stations and dry well infiltration repair at two (2) of the pump stations. The project is located at various sites on the east bank of the Mississippi River in Orleans Parish. The approximate boundaries are Lake Pontchartrain to the north, Jefferson Parish to the west, the Mississippi River to the south, and Michoud Boulevard to the east.

Design Dates

Start Preliminary Design: 12/20/01 **Start Final Design:** 10/08/02

Bid and Award Dates

Advertisement Date:06/09/04Bid Opening Date:07/23/04Contract Award Date:08/18/04

Construction Dates (Projected)

 Start Date:
 01/18/05

 33% Completion Date:
 05/17/05

 66% Completion Date:
 06/26/05

 End Date:
 08/15/05

Construction Dates (Actual)

 Start Date:
 12/06/04

 33% Completion Date:
 03/14/05

 66% Completion Date:
 05/13/05

 End Date:
 08/05/05

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	210	07/03/05
Change Order No. 1	+33	08/05/05

The contract was completed and was granted final acceptance on November 16, 2005 (Resolution No. R-260-2005).

Original Contract Duration (calendar days): 180

Description of Work:

This project consists of physical and structural improvements to four (4) sewerage pumping station wet wells located on the east bank of Orleans Parish, including infiltration repair, suction pipe replacement, and the installation of a cementitious lining and protective epoxy lining to the entire surface inside the wet well. Also included is the installation of emergency discharge connections at the pump stations and dry well infiltration repair at two (2) of the pump stations. The project is located at various sites on the east bank of the Mississippi River in Orleans Parish. The approximate boundaries are Lake Pontchartrain to the north, Jefferson Parish to the west, the Mississippi River to the south, and Michoud Boulevard to the east.

Design Dates

Start Preliminary Design: 12/20/01 **Start Final Design:** 04/16/04

Bid and Award Dates

Advertisement Date:08/11/04Bid Opening Date:09/24/04Contract Award Date:10/20/04

Construction Dates (Projected)

 Start Date:
 03/20/05

 33% Completion Date:
 07/17/05

 66% Completion Date:
 08/09/05

 End Date:
 09/15/05

Construction Dates (Actual)

 Start Date:
 02/09/05

 33% Completion Date:
 07/13/05

 66% Completion Date:
 08/08/05

 End Date:
 07/14/08

Note: Dates in italics have changed from the previous report.

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	220	12/18/05
Change Order No. 1	+1073	07/14/08

The work is complete and the contract is in the final closeout phase.

Contract Number: 3867

Contract Name: East Bank Pump
Stations Physical Improvements No. 3

Original Contract Duration (calendar days): 220

Description of Work:

This project consists of physical and structural improvements to five (5) sewerage pumping station wet wells located on the east bank of Orleans Parish, including infiltration repair, suction pipe replacement, and the installation of a cementitious lining and protective epoxy lining to the entire surface inside the wet well. Also included is the installation of emergency discharge connections at the pump stations and dry well infiltration repair at one (1) of the pump stations. The project is located at various sites on the east bank of the Mississippi River in Orleans Parish. The approximate boundaries are Lake Pontchartrain to the north, Jefferson Parish to the west, the Mississippi River to the south, and Michoud Boulevard to the east.

Design Dates

Start Preliminary Design: 12/20/01 **Start Final Design:** 04/23/04

Bid and Award Dates

Advertisement Date:10/13/04Bid Opening Date:11/19/04Contract Award Date:12/15/04

Construction Dates (Projected)

 Start Date:
 05/15/05

 33% Completion Date:
 08/15/05

 66% Completion Date:
 10/19/05

 End Date:
 12/20/05

Construction Dates (Actual)

 Start Date:
 05/13/05

 33% Completion Date:
 08/09/05

 66% Completion Date:
 N/A

 End Date:
 08/18/06

Note: Due to work disruption caused by Hurricane Katrina, this contract has been closed. Remaining rehabilitation scope will be addressed in future contracts.

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	220	12/18/05
Change Order No. 1	+243	08/18/06

The contract was completed and was granted final acceptance on September 20, 2006 (Resolution No. R-114-2006).

Contract Number: 3868

Contract Name: East Bank Pump
Stations Physical Improvements No. 4

Original Contract Duration (calendar days): 190

Description of Work:

This project consists of physical and structural improvements to four (4) pump stations, including infiltration repair, suction pipe replacement, and the installation of a cementitious lining and protective epoxy lining to the entire surface inside the wet well. Also included is the installation of emergency discharge connections at the pump stations, dry well infiltration repair at the pump stations, and repair of a pump base at one (1) pump station. The project is located on the east bank of Orleans Parish.

Design Dates

Start Preliminary Design: 12/20/01 **Start Final Design:** 04/30/04

Bid and Award Dates

Advertisement Date:10/13/04Bid Opening Date:11/19/04Contract Award Date:12/15/04

Construction Dates (Projected)

 Start Date:
 05/15/05

 33% Completion Date:
 08/10/05

 66% Completion Date:
 10/09/05

 End Date:
 11/20/05

Construction Dates (Actual)

 Start Date:
 05/13/05

 33% Completion Date:
 08/09/05

 66% Completion Date:
 N/A

 End Date:
 08/18/06

Note: Due to work disruption caused by Hurricane Katrina, this contract has been closed. Remaining rehabilitation scope will be addressed in future contracts.

Contract Change Orders are summarized as follows:

Contract Status	Contract Time (Days)	Contract End Date
Original	190	11/18/05
Change Order No. 1	+273	08/18/06

The contract was completed and was granted final acceptance on September 20, 2006 (Resolution No. R-115-2006).

Contract Number: 3870

Contract Name: East Bank Pump
Stations Physical Improvements No. 6

Original Contract Duration (calendar days): 220

Description of Work:

This project consists of physical and structural improvement to four (4) pump stations, including infiltration repair, suction pipe replacement, and the installation of a cementitious lining and protective epoxy lining to the entire surface inside the wet well. Also included is the installation of emergency discharge connections at the pump stations, dry well infiltration repair at the pump stations, and repair of a pump base at one (1) pump station. The project is located on the east bank of Orleans Parish.

Design Dates

Start Preliminary Design: 12/20/01 **Start Final Design:** 05/13/04

Bid and Award Dates

Advertisement Date:11/10/04Bid Opening Date:12/17/04Contract Award Date:03/16/05

Construction Dates (Projected)

 Start Date:
 06/19/05

 33% Completion Date:
 09/29/05

 66% Completion Date:
 12/13/05

 End Date:
 01/24/06

Construction Dates (Actual)

Start Date: 06/13/05

33% Completion Date: 66% Completion Date:

End Date:

Note: This contract was suspended due to work disruption caused by Hurricane Katrina.

Contract Number: 3871 Contract Name: East Bank Pump (Formerly Contract No. 3869) Stations Physical Improvements No. 5

Original Contract Duration (calendar days): 240

Description of Work:

The work consists of rehabilitation of six (6) wet wells and installation of emergency discharge connections on five (5) sanitary sewerage pump stations. The work includes restoration, sewer flow control, traffic maintenance and control, labor, equipment, tools and materials. The project is located on the east bank of Orleans Parish.

Design Dates

Start Preliminary Design: 12/20/01 **Start Final Design:** 05/07/04

Bid and Award Dates

Advertisement Date: 08/10/05 Bid Opening Date: Contract Award Date:

Construction Dates (Projected)

Start Date:

33% Completion Date: 66% Completion Date:

End Date:

Construction Dates (Actual)

Start Date:

33% Completion Date: 66% Completion Date:

End Date:

Note: This contract was suspended due to work disruption caused by Hurricane Katrina.

Appendix B

Supplemental Environmental Project

No report for Appendix B, Supplemental Environmental Project (SEP), this reporting period.

	CROSS CONNECTION LEGEND		
INSPECTED	Examined by Board Personnel; results noted on the "RETAINED CROSS CONNECTIONS REPORT" form.		
SECURITY INTACT	Measures found in place to prevent unauthorized operation of a retained cross connection.		
N/A	Not Applicable		
*	Cross Connections 149A and 149B constitute one Retained Cross Connection on the 48 inch sewer force main at General DeGaulle and Holiday.		

3nd Quarter 2008 RETAINED CROSS CONNECTIONS INSPECTIONS

No.	LOCATION	TYPE OF ACTION TAKEN	NOTES
01	R.S. Palmyra and S. Broad	Permanently Sealed	Prior Quarter
02	SPS 15 Discharge Chamber	Inspected	Security Intact
03	Palmyra and Jeff Davis	Permanently Sealed	Prior Quarter
07	Orleans and N. Solomon	Permanently Sealed	Prior Quarter
09	Palmyra and S. Carrollton	Permanently Sealed	Prior Quarter
16	Clara and Nashville	Permanently Sealed	Prior Quarter
24	West side of Lowerline at Cohn	Permanently Sealed	Prior Quarter
37	SPS 14 yard above ground	Inspected	Security Intact
42	Third and Clara	Permanently Sealed	Prior Quarter

_			
48	St. Louis and N. Robertson	Permanently Sealed	Prior Quarter
49	St. Louis and N. Robertson	Permanently Sealed	Prior Quarter
51	Broad Canal at Toulouse	Permanently Sealed	Prior Quarter
55	Annette and Florida Ave.	Inspected	Security Intact
61	N. Villere at Alvar	Permanently Sealed	Prior Quarter
63	Jourdan and St. Claude	Inspected	Security Intact
66	Diana and Vallette	Inspected	Security Intact
67	St. Claude at St. Ferdinand	N/A	Not a Cross Connection Drain to Drain
72	N. Miro and Alvar	Permanently Sealed	Prior Quarter
73	N. Miro and Alvar	Permanently Sealed	Prior Quarter
74	N. Tonti and Tupelo	Inspected	Security Intact
75	N. Tonti and Jourdan Avenue	Inspected	Security Intact

76	Florida Ave. at Metropolitan	Inspected	Security Intact
77	Florida Ave. at Elysian Fields	Inspected	Security Intact
	,	1	·
79	Florida Ave. at Paris	Inspected	Security Intact
80	Paris Ave. and Prentiss Ave.	Inspected	Security Intact
81	Florida at Gibson	Inspected	Security Intact
85	Peoples and Abundance	Permanently Sealed	Prior Quarter
86	Vicksburg and Florida (incorrectly marked as 86A on Map)	Inspected	Security Intact
87	Canal and Filmore, Lakeside Neutral Ground	Inspected	Security Intact
90	Iroquois and Chef Menteur Hwy.	Permanently Sealed	Prior Quarter
91	Louisa and Mirabeau	Inspected	Security Intact
92	Press and Mirabeau L.S.	Permanently Sealed	Prior Quarter
115	America and Dwyer R.S.	Inspected	Security Intact

117	Gawain and Dwyer Rd.	Inspected	Security Intact
118	Cerise and Dwyer Rd.	Inspected	Security Intact
119	Warren and Dwyer Rd.	Inspected	Security Intact
120	Papania and Dwyer Rd.	Inspected	Valve closed. Area in final phase of road work.*
121	Whitney and Socrates	Inspected	Security Intact
122	Holiday and Herschel	Inspected	Security Intact
123	Erickson and Huntlee St.	Inspected	Security Intact
124	Berkley and Eton St.	Inspected	Security Intact
125	Tullis and Blair	Inspected	Security Intact
126	Westchester and Carlisle	Inspected	Security Intact
127	Memorial Park and Garden Oaks	Inspected	Security Intact
128	Florence and Donner St.	Inspected	Security Intact

129	Country Club Dr. and Ave. "C" Canal	Inspected	Security Intact
130	Fleur de Lis and Harney St. (L.S.)	Inspected	Security Intact
131	37 th and Fleur de Lis	Inspected	Security Intact
132	N. Galvez near Iberville	Inspected	Security Intact
133	Chef Menteur Hwy and Dodt St.	Inspected	Security Intact
134	Wilson and Dwyer Rd.	Inspected	Security Intact
135	Berg and Morrison Rd.	Inspected	Opened 9/3 18:15 Closed & Secured 9/5 10:30 Security Intact
136	Weber and Morrison Rd.	Inspected	Security Intact
137	Burke St. and Morrison Rd.	Inspected	Security Intact
138	Lawrence and Morrison Rd.	Inspected	Opened 9/3 17:25 Closed & Secured 9/5 10:45 Security Intact
139	Lamb and Morrison Rd.	Inspected	Opened 9/4 17:30 Closed & Secured 9/8 14:30 Security Intact

_		1	
140	Charbonnet and N. Galvez St.	Inspected	Security Intact
141	Sandra-Gen. DeGaulle to Murl	Inspected	Security Intact
142	Chicksaw and Louisa Sts.	Inspected	Security Intact
143	Old Gentilly Rd. and Desire St.	Inspected	Security Intact
147	Almonaster and N. Rocheblave (Westside)	N/A	Not a Cross Connection Drain to Drain
148	Almonaster and N. Rocheblave (Eastside)	N/A	Not a Cross Connection Drain to Drain
149A *	Gen. DeGaulle and Holiday	Inspected	Security Intact
149B *	Gen. DeGaulle and Holiday	Inspected	Security Intact
150	Folgers SPS	Inspected	Security Intact
151	Alcee Fortier Blvd. at Chef Menteur Hwy.	Inspected	Security Intact
158	Elizardi and Lawrence St.	Inspected	Security Intact
170	L.S. Chef Menteur and Louisa	N/A	Not a Cross Connection Sewer to Sewer

171	Old Spanish Trail and Alba	Inspected	Security Intact
173	Catherine St. and Gentilly St.	Inspected	Security Intact
174	Tall Pines Dr. and Tall Timbers	Inspected	Security Intact
175	Alcee Fortier SPS	Inspected	Security Intact
176	Michoud Behind the Station	Inspected	Security Intact
178	Metropolitan and Abundance	N/A	Not a Cross Connection Sewer to Sewer
179	Ligget and Morrison	Inspected	Security Intact
180	1400 Lennox	Inspected	Security Intact
181	Bullard at Midpoint	Inspected	Security Intact
182	At Pumping Station (AMID)	Inspected	Security Intact
183	Briarwood and Morrison	Inspected	Opened 9/4 23:00 Closed & Secured 9/5 12:55 Security Intact
184	Shorewood and Morrison	Inspected	Opened 9/3 17:00 Closed & Secured 9/5 10:00 Security Intact

185	Willowbrook and Acadiana	Inspected	Security Intact
186	Michoud and Oak Island Apts.	Inspected	Security Intact
187	City Park SPS Behind Station Outside Fence	Inspected	Security Intact
189	Diana and Pacific	Inspected	Opened 9/1 19:00 Closed & Secured 9/2 15:00 Security Intact
190	Diana and Atlantic (SFM to River)	Inspected	Security Intact
A1	Holiday and Patterson	Inspected	Security Intact
A2	Huntlee and Erikson	Inspected	Security Intact
A3	Eton and Berkley	Inspected	Security Intact
A4	Carlisle and Westchester	Inspected	Security Intact
A5	Tullis and Blair	Inspected	Security Intact
B1	Douglas and Forstall (Westside)	Inspected	Security Intact
B2	Douglas and Forstall (Eastside)	Inspected	Security Intact

D5	Inside Station "D"	Inspected	Security Intact
D7	Inside Station "D"	Inspected	Security Intact
DSG	Station "D" Sluice Gate	Inspected	Security Intact
DPAC	Peoples Ave. at Florida Ave. Canal	Inspected	Security Intact
DZ	Inside Station "D"	Inspected	Security Intact
X1	France and Florida at Florida Canal	Inspected	Security Intact
X2	Lake Side Lake Forest near Read	Inspected	Security Intact
X3	Crowder at Lake Forest	Inspected	Security Intact
X5	Station Discharge Camber (SPS 03)	Inspected	Security Intact
X7	Shalimar and Dwyer	Inspected	Security Intact
X9	Station Discharge Chamber (SPS 08)	Inspected	Security Intact
X11	Jourdan Ave. and St. Claude St.	Inspected	Security Intact

X12	Florida Canal and Eastside Industrial Canal	Permanently Sealed	Prior Quarter
X13	Alcee Fortier and Bayou Michoud	Permanently Sealed	Prior Quarter
X14	Southwest Corner of Dwyer and Michoud	Inspected	Security Intact
X15	Memphis and Florida	Inspected	Security Intact
X16	Simpson and Norman Canal	Inspected	Security Intact
X17	Station "A" – St. Ann and Marais	Inspected	Opened 8/31 20:31 Closed 9/1 17:27 Opened 9/1 at 23:43 Closed 9/4 20:45 Security Intact
X18	Station "A" – St. Ann and Treme	Inspected	Opened 8/31 20:04 Closed 9/1 17:34 Opened 9/1 at 23:57 Closed 9/4 20:58 Security Intact
X19	Station "A" – St. Ann and Treme	Inspected	Opened 8/31 20:13 Closed 9/1 17:37 Opened 9/1 at 23:43 Closed 9/4 20:45 Security Intact
X20	Station "A" – St. Ann and Treme	Inspected	Opened 8/31 20:20 Closed 9/1 17:39 Opened 9/2 at 00:09 Closed 9/4 21:08 Security Intact

CROSS CONNECTION SUMMARY

LOCATION	SUBTOTAL	TOTAL
TOTAL RETAINED CROSS CONNECTIONS		ONE HUNDRED TWELVE (112)
Cross connections inspected; security measures intact. Cross connection intact in area of road construction	Eighty-seven (88) One (1)*	
Retained cross connections inspected.		Eighty Nine (89)
Cross connections permanently sealed (either in the current or a prior quarter). These do not require quarterly inspection.		Eighteen (18)
Connections that are DRAIN TO DRAIN . These connections are not cross connections by definition and do not require quarterly inspections.		Three (3)
Connections that are SEWER TO SEWER . These connections are not cross connections by definition and do not require quarterly inspections.		Two (2)
Cross Connections not inspected.		Zero (0)
Cross Connections Operated.		Ten (10)
Reason for Operating: To prevent possible health and safety issues related to the backing up of sewage into homes and businesses post Hurricane Gustav, selected retained cross connections were opened.		
Cross Connections discovered and/or sealed within a thirty (30) day time limit.		Zero (0)

^{*} RCCV 120 is in an area of road construction. The valve is closed. The manhole for this valve has been reconstructed and was released by engineering inspectors on September 30, 2008. A work order has been issued to have security screws installed into the new manhole frame and cover. Access to RCCV 120 will be secured and it will return to normal inspection status.

RCCV 130 had been temporarily removed as it was in an area of road reconstruction. All work is now complete and the valve, associated piping and manhole are back in service. The manhole cover has been secured, and RCCV 130 returned to its normal inspection status during the third quarter of 2008.



October 10, 2008

Marcia St. Martin Director N.O. S&WB S&WB of New Orleans 625 St. Joseph Street New Orleans, LA 70130

Re: Quarterly Report – Fluid Bed Incineration Operation and Maintenance Plan

Dear Mrs. St. Martin:

The enclosed report satisfies all conditions set forth in the Fluid Bed Incinerator's Operations and Maintenance Plan. Additionally, the report is in accordance with 40 CFR Part 60, Subpart A&O; 40 CFR Part 60, Subpart A, δ 60.7 and 40 CFR Part 503; 40 CFR Part 61, Subpart C and E.

Please note that the Fluid Bed Incinerator was returned to service on August 8, 2008. The Fluid Bed Incinerator was severely damaged by the winds and tidal surge associated with **Hurricane Katrina** on August 29, 2005. The catastrophic damage required 5.5 million dollars in repairs to return the unit to pre-Katrina conditions. An initial start up period is allowed under our existing air permit #2140-00089-02 general condition VIII and IX.

Unfortunately during this initial start up period, the Fluid Bed Incinerator was required to be taken out of service for precautionary reasons during the storm events of Hurricanes Gustav and Ike (August 27th – September 10th).

If any questions arise during the review of this report, please do hesitate to contact me at 504-277-5400.

Sincerely,

Kevin Servat Project Manager

K. Sunt

Veolia Water, New Olreans

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL COMMENTS DATE
Paragraph 9 NOTICE: CONSENT DECREE TO CURRENT CONTRACTED OPERATORS	CITYWIDE	04/28/98	04/30/98
Paragraph 10 CONSENT DECREE TO CURRENT CONTRACTORS	CITYWIDE	05/28/98	05/27/98
Paragraph 17 SCADA INSTALLED & CONTINUOUSLY OPERATING	CITYWIDE	03/01/98	02/27/98
Paragraph 20 CERTIFICATION OF SEALING OF ALL KNOWN CROSS CONNECTIONS	CITYWIDE	03/01/98	02/27/98
Paragraph 21 CROSS CONNECTION: OAK STREET DISCOVERY SEALING NOTIFICATION OF SEALING	A	02/11/98 03/13/98 03/13/98	02/11/98 02/22/98 03/09/98
CROSS CONNECTION: PEOPLES @ ABUNDANCE DISCOVERY SEALING: NOTIFICATION OF SEALING	D	06/18/98 07/18/98 07/18/98	06/18/98 07/17/98 07/17/98
CROSS CONNECTION: COUNTRY CLUB DRIVE NEAR MARCIA DISCOVERY SEALING: NOTIFICATION OF SEALING	A	08/03/98 09/02/98 09/02/98	08/03/98 08/29/98 09/01/98

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL COMMENTS DATE
CROSS CONNECTION: OLD SPANISH TRAIL, NEAR CHEF MENTEUR HIGHWAY DISCOVERY SEALING: NOTIFICATION OF SEALING	Е	08/03/98 09/02/98 09/02/98	08/03/98 08/27/98 09/01/98
CROSS CONNECTION: MITHRA & DEBORE DISCOVERY SEALING: NOTIFICATION OF SEALING	D	05/04/99 06/03/99 06/03/99	05/04/99 05/04/99 05/11/99
CROSS CONNECTION: VICKSBURG & FLORIDA AVE DISCOVERY SEALING: NOTIFICATION OF SEALING	A	05/25/99 06/24/99 06/24/99	05/25/99 06/20/99 06/21/99
CROSS CONNECTION: MORRISON CANAL AT SHOREWOOD BLVD. DISCOVERY SEALING: NOTIFICATION OF SEALING	E	09/01/99 10/01/99 10/01/99	09/01/99 09/21/99 09/27/99
CROSS CONNECTION: FREY PLACE AND ST. BERNARD AVENUE DISCOVERY SEALING: NOTIFICATION OF SEALING	D	07/21/00 08/20/00 08/20/00	07/21/00 07/24/00 07/27/00
CROSS CONNECTION: SPAIN ST. AND SELMA STREET DISCOVERY SEALING: NOTIFICATION OF SEALING	D	05/18/01 06/17/01 06/17/01	05/18/01 05/20/01 05/23/01

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL DATE	COMMENTS
CROSS CONNECTION: SPAIN ST. AND DREUX STREET DISCOVERY SEALING:	D	08/17/01 09/16/01	08/17/01 08/17/01	
NOTIFICATION OF SEALING		09/16/01	09/04/01	
CROSS CONNECTION: LAFON AND DWYER ROAD DISCOVERY SEALING:	E	07/08/02 08/07/02	07/08/02 07/09/02	
NOTIFICATION OF SEALING CROSS CONNECTION: FLEUR DE LIS AND 38 TH STREET	A	08/07/02	07/17/02	
DISCOVERY SEALING: NOTIFICATION OF SEALING		08/21/03 09/20/03 09/20/03	08/21/03 08/21/03 08/21/03	
Paragraph 25 REQUEST FOR MODIFICATION OF PM PROGRAM (BY SWB OR EPA)	CITYWIDE	03/01/99	03/01/99	
REQUEST FOR MODIFICATION OF PM PROGRAM (BY SWB OR EPA)	CITYWIDE	03/01/00	02/29/00	
REQUEST FOR MODIFICATION OF PM PROGRAM (BY SWB OR EPA)	CITYWIDE	03/01/01	02/28/01	
REQUEST FOR MODIFICATION OF PM PROGRAM (BY SWB OR EPA)	CITYWIDE	03/01/02	02/28/02	Modification request approved by EPA: 8/30/02
REQUEST FOR MODIFICATION OF PM PROGRAM (BY SWB OR EPA)	CITYWIDE	03/01/03	02/28/03	
REQUEST FOR MODIFICATION OF PM PROGRAM (BY SWB OR EPA)	CITYWIDE	03/01/04	02/20/04	

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL DATE	COMMENTS
Paragraph 26				
COMPLIANCE WITH THE 1998 EPA- APPROVED PM PROGRAM	CITYWIDE	07/09/99	07/09/99	EPA approval of PM modifications in annual report: 5/10/99; EPA approval- reprinted PM Manual: 10/20/99; Court approval- 5/19/00.
RESPONSE TO EPA'S COMMENTS: 1999 PM PLAN MODIFICATIONS	CITYWIDE	11/11/00	10/07/00	Reprinted PM Plan to be submitted to the Court 1 st Quarter, 2001.
COMPLIANCE WITH THE EPA- APPROVED 1999 PM PROGRAM	CITYWIDE	12/11/00	12/11/00	
Paragraph 29				
REQUEST FOR MODIFICATION OF SEWER OVERFLOW ACTION PLAN (BY SWB OR EPA)	CITYWIDE	03/01/99	03/01/99	Modification request denied by EPA; dispute resolution not invoked.
REQUEST FOR MODIFICATION OF SEWER OVERFLOW ACTION PLAN (BY SWB OR EPA)	CITYWIDE	03/01/01	02/28/01	
REQUEST FOR MODIFICATION OF SEWER OVERFLOW ACTION PLAN (BY SWB OR EPA)	CITYWIDE	03/01/02	02/28/02	Modification request approved by EPA: 8/30/02
Paragraph 33				
FINAL COLLECTION SYSTEM EVALUATION STUDY (optional)	CITYWIDE	06/30/99	N/A	No change in basin prioritization; Option not taken.

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL DATE	. COMMENTS
Paragraph 35				
COLLECTION SYSTEM EVALUATION STUDY SUBMITTED: CBD/FR QUARTER	B & C	04/01/98	03/27/98	
COLLECTION SYSTEM EVALUATION STUDY SUBMITTED: GENTILLY	D & E	04/01/99	03/30/99	
COLLECTION SYSTEM EVALUATION STUDY SUBMITTED: UPTOWN	A & B	04/01/00	03/30/00	
COLLECTION SYSTEM EVALUATION STUDY SUBMITTED: MID-CITY	A, B, C, D	04/01/01	03/29/01	
COLLECTION SYSTEM EVALUATION STUDY SUBMITTED: NINTH WARD	C, D, E	04/01/02	03/27/02	
COLLECTION SYSTEM EVALUATION STUDY SUBMITTED: CARROLLTON	A & B	04/01/03	03/27/03	
COLLECTION SYSTEM EVALUATION STUDY SUBMITTED: NEW ORLEANS EAST	Е	04/01/04	03/24/04	
COLLECTION SYSTEM EVALUATION STUDY SUBMITTED: SOUTH SHORE	Е	04/01/05	03/29/05	
Paragraph 36				
CSES: S&WB CORRECTIONS DUE BACK AFTER EPA REVIEW: GENTILLY	D & E	06/09/99	05/10/99	No corrections required. Report approved 5/10/99.

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL DATE	COMMENTS
CSES: S&WB CORRECTIONS DUE BACK AFTER EPA REVIEW: UPTOWN	A & B	06/14/00	05/15/00	No corrections required. Report approved 5/15/00.
CSES: S&WB CORRECTIONS DUE BACK AFTER EPA REVIEW: MID- CITY	A, B, C, D	05/23/01	04/23/01	No corrections required. Report approved 4/23/01.
CSES: S&WB CORRECTIONS DUE BACK AFTER EPA REVIEW: NINTH WARD	C, D, E	06/03/02	05/03/02	No corrections required. Report approved 5/3/02.
CSES: S&WB CORRECTIONS DUE BACK AFTER EPA REVIEW: CARROLLTON	A & B	06/09/03	05/09/03	No corrections required. Report approved 5/9/03.
CSES: S&WB CORRECTIONS DUE BACK AFTER EPA REVIEW: NEW ORLEANS EAST	E	08/25/04	07/26/04	No corrections required. Report approved 7/26/04.
CSES: S&WB CORRECTIONS DUE BACK AFTER EPA REVIEW: SOUTH SHORE	E	06/19/05	05/19/05	
Paragraph 38				
RMAP SUBMITTED: CBD/FRENCH QUARTER	B & C	08/18/98	08/07/98	
RMAP SUBMITTED: GENTILLY	D & E	09/07/99	09/07/99	
RMAP SUBMITTED: UPTOWN	A & B	09/12/00	08/17/00	
RMAP SUBMITTED: MID-CITY	A, B, C, D	08/21/01	08/15/01	
RMAP SUBMITTED: NINTH WARD	C, D, E	08/01/02	07/30/02	
RMAP SUBMITTED: CARROLLTON	A & B	09/06/03	09/03/03	
RMAP SUBMITTED: NEW ORLEANS EAST	E	11/01/04	09/24/04	

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL DATE	COMMENTS
RMAP SUMITTED: SOUTH SHORE	E	11/01/05*	04/06/06	ORIGINAL DUE DATE; DATE CHANGED DUE TO KATRINA FORCE MAJUERE
Paragraph 40				
RMAP: S&WB CORRECTIONS DUE BACK AFTER EPA REVIEW: CBD/FRENCH QUARTER	B & C	11/05/98	09/09/98	
RMAP: S&WB CORRECTIONS DUE BACK AFTER EPA REVIEW: GENTILLY	D & E	11/19/99	10/20/99	Corrections not required. 10/20/99 Approval.
RMAP: S&WB CORRECTIONS DUE BACK AFTER EPA REVIEW: UPTOWN	A & B	10/12/00	09/12/00	No corrections required. Approved 09/12/00.
RMAP: S&WB CORRECTIONS DUE BACK AFTER EPA REVIEW: MID- CITY	A, B, C, D	10/06/01	09/06/01	No corrections required. Report approved 09/6/01.
RMAP: S&WB CORRECTIONS DUE BACK AFTER EPA REVIEW: NINTH WARD	C, D, E	03/06/03	02/04/03	No corrections required. Report approved 02/04/03
RMAP: S&WB CORRECTIONS DUE BACK AFTER EPA REVIEW: CARROLLTON	A & B	10/26/03	09/26/03	No corrections required. Report approved 09/26/03
RMAP: S&WB CORRECTIONS DUE BACK AFTER EPA REVIEW: NEW ORLEANS EAST	Е	11/29/04	11/29/04	

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL DATE	COMMENTS
RMAP: EPA APPROVAL OF REVISIONS: NEW ORLEANS EAST	E	12/29/04	12/13/04	
RMAP: S&WB CORRECTIONS DUE BACK AFTER EPA REVIEW: SOUTHSHORE	E	11/15/07	10/16/07	No corrections required. Report approved 10/16/07
Paragraph 44				
BEGIN CONSTRUCTION: LAKEVIEW (Contract 3901-Lakeview Basin CCTV & Cleaning)	A & D	12/15/98	10/19/98	
BEGIN CONSTRUCTION: CBD/FR QTR (Contract 3914-CBD / French Quarter Sewer Line Cleaning and CCTV Inspection)	B & C	1/01/01	10/30/00	
BEGIN CONSTRUCTION: GENTILLY (Contract 3925-Gentilly Point Repairs #1)	D & E	1/01/02	07/23/01	
END CONSTRUCTION: LAKEVIEW	A & D	12/14/01	11/21/01	
BEGIN CONSTRUCTION: UPTOWN (Contract 3938-Uptown Cleaning and CCTV Inspection)	A & B	01/01/03	12/30/02	
BEGIN CONSTRUCTION: MID CITY (Contract 3940-Mid City Manhole Rehabilitation #1)	A, B, C, D	01/01/04	06/09/03	
BEGIN CONSTRUCTION: NINTH WARD (Contract 3966-Ninth Ward Area Sewer Rehabilitation-Manhole Rehabilitation #1)	D & E	01/01/05	06/21/04	
END CONSTRUCTION: GENTILLY	D & E	12/31/04	12/06/04	

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL DATE	COMMENTS
BEGIN CONSTRUCTION: CARROLLTON	A & B	01/01/06	04/04/05	
END CONTRUCTION-CBD / FRENCH QUARTER	В & С	12/31/05 **	10/23/06	**Original Scheduled Date Extended via Force Majuere to 11/1/06
END CONTRUCTION-UPTOWN	A & B	12/31/05 **	10/23/06	**Original Scheduled Date Extended via Force Majuere to 11/1/06
END CONTRUCTION-MID CITY	A, B, C, D	12/31/06 *		*Deferred due to Force Majuere
END CONTRUCTION-NINTH WARD	D & E	12/31/07 *		*Deferred due to Force Majuere
BEGIN CONSTRUCTION-SOUTH SHORE	E	01/01/08*		*Deferred due to Force Majuere
RESUME CONSTRUCTION: NINTH WARD: CONTRACT 3647-Manhole to manhole sanitary sewer main replacement at various locations throughout Orleans Parish	D & E	11/15/08	08/21/08	
RESUME CONSTRUCTION: MID CITY: CONTRACT 3647-Manhole to manhole sanitary sewer main replacement at various locations throughout Orleans Parish	A, B, C, D	11/15/08	08/18/08	
RESUME CONSTRUCTION: CARROLLTON: CONTRACT 3647- Manhole to manhole sanitary sewer	A & B	11/15/08	08/29/08	

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL DATE	COMMENTS
main replacement at various locations throughout Orleans Parish				
Paragraph 45				
SET 33% / 66% DEADLINES: CONTRACT 3900-E. Lakeview Manhole Rehabilitation	A & D	08/13/98	07/31/98	
SET 33% / 66% DEADLINES: CONTRACT 3901-Lakeview Basin CCTV & Cleaning	A & D	08/13/98	07/31/98	
SET 33% / 66% DEADLINES: CONTRACT 3907-W. Lakeview Manhole Rehabilitation	A & D	10/09/98	09/30/98	CONTRACT CANCELLED. SEE CONT. #3909
33% COMPLETION: LAKEVIEW CONTRACT 3901-Lakeview Basin CCTV & Cleaning	A & D	03/03/99	01/15/99	
SET 33% / 66% DEADLINES: CONTRACT 3905-W. Lakeview Phase 1 Pipe Rehabilitation	A & D	02/12/99	01/25/99	
SET 33% / 66% DEADLINES: CONTRACT 3908-E. Lakeview Phase 1 Pipe Rehabilitation	A & D	02/12/99	01/25/99	
33% COMPLETION: LAKEVIEW CONTRACT 3900-E. Lakeview Manhole Rehabilitation	A & D	03/13/99	01/29/99	
66% COMPLETION: LAKEVIEW CONTRACT 3901-Lakeview Basin CCTV & Cleaning	A & D	04/22/99	02/19/99	
66% COMPLETION: LAKEVIEW CONTRACT 3900-E. Lakeview Manhole Rehabilitation	A & D	05/12/99	03/19/99	

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL DATE	COMMENTS
SET 33% / 66% DEADLINES: CONTRACT 3909-W. Lakeview Manhole Rehabilitation	A & D	04/09/99	03/27/99	Deadlines amended in letter to EPA (7/26/99.) New 33%: 1/26/00; New 66%: 2/25/00
33% COMPLETION: LAKEVIEW CONTRACT 3908-E. Lakeview Phase I Pipe Rehabilitation	A & D	08/24/99	06/25/99	
33% COMPLETION: LAKEVIEW CONTRACT 3905-W. Lakeview Phase I Pipe Rehabilitation	A & D	09/18/99	08/20/99	
66% COMPLETION: LAKEVIEW CONTRACT 3908-E. Lakeview Phase I Pipe Rehabilitation	A & D	10/18/99	09/10/99	
33% COMPLETION: LAKEVIEW CONTRACT 3909-W. Lakeview Manhole Rehabilitation	A & D	01/4/00	10/22/99	Amended Scheduled Date: 1/26/00
66% COMPLETION: LAKEVIEW CONTRACT 3909-W. Lakeview Manhole Rehabilitation	A & D	02/03/00	12/17/99	Amended Scheduled Date: 2/25/00
SET 33% / 66% DEADLINES: CONTRACT 3903-E. Lakeview Phase 2 Point Repairs	A & D	03/01/00	02/25/00	
SET 33% / 66% DEADLINES: CONTRACT 3924-E. Lakeview Phase 2 Pipe Rehabilitation	A & D	05/03/00	05/03/00	Deadlines amended in letter to EPA (10/18/00.) New 33%: 12/15/00 New 66%: 01/26/01

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL DATE	COMMENTS
33% COMPLETION: CONTRACT 3903- E. Lakeview Phase 2 Point Repairs	A & D	11/16/00	06/09/00	
SET 33% / 66% DEADLINES: CONTRACT 3914-Sewer Line Cleaning and CCTV Inspection	A & D	07/21/00	07/14/00	Deadlines amended in letter to EPA (12/1/00.) New 33%: 4/22/01 New 66%: 7/25/01
66% COMPLETION: CONTRACT 3903- E. Lakeview Phase 2 Point Repairs	A & D	12/31/00	07/14/00	
SET 33% / 66% DEADLINES: CONTRACT 3906-Lakeview Phase 2 Repairs and Replacements	A & D	07/21/00	07/18/00	
SET 33% / 66% DEADLINES: CONTRACT 3911-W. Lakeview Phase 2 Pipe Repairs and Replacements	A & D	09/27/00	09/27/00	
33% COMPLETION: CONTRACT 3924 E. Lakeview Phase 2 Pipe Lining and Repairs	A & D	10/22/00	10/13/00	Amended deadline: 12/15/00
SET 33% / 66% DEADLINES: CONTRACT 3915-CBD / French Quarter Point Repair and Line Replacement	B & C	11/26/00	11/20/00	
SET 33% / 66% DEADLINES: CONTRACT 3916- CBD / French Quarter Point Repair	B & C	11/26/00	11/20/00	
66% COMPLETION: CONTRACT 3924 E. Lakeview Phase 2 Pipe Lining and Repairs	A & D	12/11/00	11/24/00	Amended deadline: 1/26/01

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL COMMENTS DATE
33% COMPLETION: CONTRACT 3906 Lakeview Phase 2 Pipe Repairs and Replacements	A & D	05/22/01	11/30/00
33% COMPLETION: CONTRACT 3911- W. Lakeview Phase 2 Pipe Repairs and Replacements	A & D	04/09/01	01/26/01
SET 33% / 66% DEADLINES: CONTRACT 3918- CBD / French Quarter Manhole Rehabilitation	B & C	02/11/01	02/06/01
66% COMPLETION: CONTRACT 3906 Lakeview Phase 2 Pipe Repairs and Replacements	A & D	07/02/01	03/09/01
33% COMPLETION: CONTRACT 3914 CBD / French Quarter Sewer Line Cleaning and CCTV Inspection	B & C	04/22/01	03/16/01
66% COMPLETION: CONTRACT 3911- W. Lakeview Phase 2 Pipe Repairs and Replacements	A & D	07/18/01	03/30/01
33% COMPLETION: CONTRACT 3916 CBD / French Quarter Pt Repairs	B & C	06/06/01	03/30/01
33% COMPLETION: CONTRACT 3915 CBD / French Quarter Point Repairs and Line Replacement	B & C	06/16/01	04/13/01
66% COMPLETION: CONTRACT 3915 CBD / French Quarter Point Repairs and Line Replacement	B & C	07/16/01	05/04/01
66% COMPLETION: CONTRACT 3916 CBD / French Quarter Point Repairs	B & C	07/16/01	05/04/01

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL COMM DATE	ENTS
33% COMPLETION: CONTRACT 3918 CBD / French Quarter Point Manhole Rehabilitation	В & С	09/15/01	06/15/01	
SET 33% / 66% DEADLINES: CONTRACT 3925- Gentilly Area Point Repairs #1	D & E	06/15/01	06/14/01	
66% COMPLETION: CONTRACT 3918: CBD / French Quarter Sewer Manhole Repairs	B & C	10/04/01	07/06/01	
SET 33% / 66% DEADLINES: CONTRACT 3926: Gentilly Point Repairs #2	D & E	07/27/01	07/12/01	
33% COMPLETION: CONTRACT 3925 Gentilly Area Sewer Rehabilitation Point Repairs #1	D & E	01/23/02	10/12/01	
SET 33% / 66% DEADLINES: CONTRACT 3917: CBD/ French Quarter Rehabilitation Pipe Lining and Point Repairs	B & C	11/09/01	10/24/01	
33% COMPLETION: CONTRACT 3926: Gentilly Point Repairs #2	D & E	04/08/02	11/16/01	
66% COMPLETION: CONTRACT 3925 Gentilly Area Sewer Rehabilitation Point Repairs #1	D & E	03/14/02	11/23/01	
SET 33% / 66% DEADLINES: CONTRACT 3929: Gentilly Area Sewer Rehabilitation Pipe Lining and Repairs #1	D & E	12/19/01	12/12/01	
66% COMPLETION: CONTRACT 3926: Gentilly Point Repairs #2	D & E	06/07/02	02/01/02	

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL DATE	COMMENTS
33% COMPLETION: CONTRACT 3917: CBD/French Quarter Pipe Lining and Point Repairs	В & С	06/28/02	04/05/02	
66% COMPLETION: CONTRACT 3917: CBD/French Quarter Pipe Lining and Point Repairs	B & C	09/06/02	05/03/02	
SET 33% / 66% DEADLINES: CONTRACT 3930: Gentilly Area Sewer Rehabilitation Pipe Lining and Repairs #2	D & E	05/15/02	05/13/02	
SET 33% / 66% DEADLINES: CONTRACT 3931: Gentilly Area Sewer Rehabilitation Pipe Lining and Repairs #3	D & E	06/05/02	06/04/02	
SET 33% / 66% DEADLINES: CONTRACT 3919: CBD / Fr. Qtr Sewer Rehabilitation, Point Repair and Line Replacement	B & C	08/07/02	07/22/02	
SET 33% / 66% DEADLINES: CONTRACT 3938: Uptown Cleaning and CCTV Inspection	A & B	08/07/02	07/22/02	Deadlines amended in letter-11/13/02.
33% COMPLETION: CONTRACT 3929: Gentilly Sewer Rehabilitation Pipe Lining and Repairs #1	D & E	12/17/02	10/25/02	
SET 33% / 66% DEADLINES: CONTRACT 3927: Gentilly Area Sewer Rehabilitation Sewer Main Replacement No. 1	D & E	01/18/03	10/25/02	
33% COMPLETION: CONTRACT 3930: Gentilly Sewer Rehabilitation Pipe Lining and Repairs #2	D & E	01/21/03	10/25/02	

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL COMMENTS DATE	
SET 33% / 66% DEADLINES: CONTRACT 3801: 24" Force Main from Pump Station #15	A, B, C, D	12/20/02	11/20/02	
66% COMPLETION: CONTRACT 3930: Gentilly Sewer Rehabilitation Pipe Lining and Repairs #2	D & E	04/21/03	12/13/02	
33% COMPLETION: CONTRACT 3931: Gentilly Sewer Rehabilitation Pipe Lining and Repairs #3	D & E	01/11/03	12/13/02	
SET 33% / 66% DEADLINES: CONTRACT 3928: Spain St.–Clematis Ave. 48" Trunk Sewer Rehabilitation	D & E	01/17/03	12/20/02	
SET 33% / 66% DEADLINES: CONTRACT 3936: Gentilly Area Sewer Rehabilitation, Cleaning, CCTV, & Repairs #1	D & E	02/14/03	01/24/03	
66% COMPLETION: CONTRACT 3929: Gentilly Area Sewer Rehabilitation Pipe Lining and Repair #1	D & E	03/17/03	02/07/03	
33% COMPLETION: CONTRACT 3938 Uptown Area Sewer Line Cleaning and CCTV Inspection	A & B	03/17/03	02/21/03	
66% COMPLETION: CONTRACT 3931: Gentilly Sewer Rehabilitation Pipe Lining and Repairs #3	D & E	04/11/03	03/14/03	
SET 33% / 66% DEADLINES: CONTRACT 3934: Gentilly Area Sewer Rehabilitation Follow-Up Pipe Lining and Repair #1	D & E	04/18/03	03/24/03	

DESCRIPTION	DISTRICT	SCHEDULEI DATE	D ACTUAL COMMENTS DATE
SET 33% / 66% DEADLINES: CONTRACT 3939: Gentilly Area Sewer Rehabilitation Sewer Main Replacement #2	D & E	04/18/03	03/24/03
SET 33% / 66% DEADLINES: CONTRACT 3940: Mid-City Area Sewer Rehabilitation Manhole Rehabilitation #1	A, B, C, D	04/18/03	03/24/03
66% COMPLETION: CONTRACT 3938: Uptown Area Sewer Line Cleaning and CCTV Inspection	A & B	05/08/03	03/28/03
33% COMPLETION: CONTRACT 3919: CBD / Fr. Qtr Sewer Rehabilitation, Point Repair and Line Replacement	B & C	05/05/03	03/28/03
33% COMPLETION: CONTRACT 3927: Gentilly Area Sewer Rehabilitation Sewer Main Replacement #1	D & E	06/16/03	04/25/03
SET 33% / 66% DEADLINES: CONTRACT 3935: Gentilly Area Sewer Rehabilitation Follow-up Pipe Lining and Repair #2	D & E	05/16/03	05/06/03
SET 33% / 66% DEADLINES: CONTRACT 3937: Gentilly Area Sewer Rehabilitation Cleaning, CCTV, and Repair #2	D & E	05/16/03	05/06/03
SET 33% / 66% DEADLINES: CONTRACT 3932: Gentilly Area Sewer Rehabilitation Manhole Replacement #1	D & E	05/16/03	05/06/03

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL COMMENTS DATE
66% COMPLETION: CONTRACT 3927: Gentilly Area Sewer Rehabilitation Sewer Main Replacement #1	D & E	08/15/03	05/16/03
33% COMPLETION: CONTRACT 3801: 24" Force Main from Pumping Station #15	A, B, C, D	09/15/03	05/30/03
SET 33% / 66% DEADLINES: CONTRACT 3933: Gentilly Area Sewer Rehabilitation and Manhole Rehabilitation #2	D & E	06/20/03	06/02/03
66% COMPLETION: CONTRACT 3801: 24" Force Main from Pumping Station #15	A, B, C, D	10/20/03	06/20/03
SET 33 / 66% DEADLINES: CONTRACT 3941: Uptown Area Sewer Manhole Rehabilitation	A & B	07/18/03	06/27/03
SET 33 / 66% DEADLINES: CONTRACT 3942: Uptown Sewer Rehabilitation Excavated Point Repair #1	A & B	07/18/03	06/27/03
66% COMPLETION: CONTRACT 3940: Mid-City Area Sewer Rehabilitation, Manhole Rehabilitation #1	A, B, C, D	01/13/04	07/18/03
33% COMPLETION: CONTRACT 3928-Gentilly Area Sewer Rehabilitation-48" Trunk Sewer Rehabilitation	D & E	08/14/03	07/18/03
SET 33 / 66% DEADLINES: CONTRACT 3944: Uptown Area	A & B	08/15/03	07/25/03

DESCRIPTION	DISTRICT	SCHEDULED DATE	DACTUAL COMMENTS DATE
Sewer Rehabilitation, Sewer Main Replacement #1			
SET 33 / 66% DEADLINES: CONTRACT 3943: Uptown Area Sewer Rehabilitation Excavated Point Repair #2	A & B	08/15/03	07/25/03
33% COMPLETION: CONTRACT 3936-Gentilly Area Sewer Rehabilitation Sewer Main Replacement #2	D & E	12/14/03	7/25/03
33% COMPLETION: CONTRACT 3936-Gentilly Area Sewer Rehabilitation Cleaning, CCTV and Replacement #1	D & E	10/10/03	08/01/03
66% COMPLETION: CONTRACT 3939-Gentilly Area Sewer Rehabilitation Cleaning, CCTV and Replacement #2	D & E	03/13/04	08/15/03
33% COMPLETION: CONTRACT 3934-Gentilly Area Sewer Rehabilitation Follow-up Pipe Lining and Repair #1	D&E	12/14/03	08/29/03
SET 33 / 66% DEADLINES: CONTRACT 3946: Uptown Area Sewer Rehabilitation, Sewer Main Replacement #2	A & B	09/19/03	09/04/03
SET 33 / 66% DEADLINES: CONTRACT 3945: Uptown Area Sewer Rehabilitation, Excavated Point Repair #3	A & B	09/19/03	09/04/03

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL COMMENTS DATE
66% COMPLETION: CONTRACT 3936-Gentilly Area Sewer Rehabilitation Cleaning, CCTV and Replacement #1	D&E	03/23/04	09/19/03
SET 33 / 66% DEADLINES: CONTRACT 3920: CBD / French Qtr Sewer Rehabilitation Phase 2 Point Repair	B & C	10/17/03	09/30/03
SET 33% / 66% DEADLINES: CONTRACT 3947-Uptown Area Sewer Rehabilitation Excavated Point Repair #4	A & B	10/17/03	09/30/03
33% COMPLETION: CONTRACT 3935-Gentilly Area Sewer Rehabilitation Follow-up Pipe Lining and Repair #2	D & E	01/11/04	10/03/03
66% COMPLETION: CONTRACT 3928-Gentilly Area Sewer Rehabilitation-48" Trunk Sewer Rehabilitation	D & E	10/13/03	10/10/03
33% COMPLETION: CONTRACT 3932-Gentilly Area Sewer Manhole Rehabilitation #1	D & E	01/02/03	10/10/03
SET 33% / 66% DEADLINES: CONTRACT 3948: Uptown Area Sewer Rehabilitation Excavated Point Repair #4	A & B	10/17/04	10/16/03
33% COMPLETION: CONTRACT 3937-Gentilly Area Sewer Rehabilitation Cleaning, CCTV, and Repair #2	D & E	01/02/04	10/24/03

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL COMMENTS DATE
SET 33% / 66% DEADLINES: CONTRACT 3942-Uptown Area Sewer Rehabilitation Excavated Point Repair #1	A & B	11/14/03	10/31/03
33% COMPLETION: CONTRACT 3933-Gentilly Area Sewer Manhole Rehabilitation #2	D & E	02/05/04	11/07/03
33% COMPLETION: CONTRACT 3941-Uptown Area Sewer Rehabilitation, Manhole Rehabilitation	A & B	02/13/04	11/14/03
66% COMPLETION: CONTRACT 3935-Gentilly Area Sewer Rehabilitation Follow-up Pipe Lining and Repair #2	D & E	04/10/04	11/14/03
SET 33% / 66% DEADLINES: CONTRACT 3949-Uptown Area Sewer Rehabilitation Pipe Lining and Repair #1	A & B	12/19/03	11/21/03
33% COMPLETION: CONTRACT 3943-Uptown Area Sewer Rehabilitation Excavated Point Repair #2	A & B	03/12/04	11/21/03
66% COMPLETION: CONTRACT 3934-Gentilly Area Sewer Rehabilitation Follow-up Pipe Lining and Repair #1	D & E	03/13/04	11/28/03
66% COMPLETION: CONTRACT 3932-Gentilly Area Sewer Manhole Rehabilitation #1	D & E	03/21/04	12/05/03
66% COMPLETION: CONTRACT 3933-Gentilly Area Sewer Manhole	D & E	04/25/04	12/12/03

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL COMMENTS DATE
Rehabilitation #2			
66% COMPLETION: CONTRACT 3937-Gentilly Area Sewer Rehabilitation Cleaning, CCTV, and Repair #2	D & E	03/21/04	12/12/03
SET 33% / 66% DEADLINES: CONTRACT 3950-Uptown Area Sewer Rehabilitation Pipe Lining and Repair #2	A & B	01/07/04	12/22/03
SET 33% / 66% DEADLINES: CONTRACT 3951-Uptown Area Sewer Rehabilitation Pipe Lining and Repair #3	A & B	01/07/04	12/22/03
33% COMPLETION: CONTRACT 3947-Uptown Area Sewer Rehabilitation, Excavated Pt Repair #4	A & B	05/14/04	12/26/03
33% COMPLETION: CONTRACT 3944-Uptown Area Sewer Manhole Replacement #1	A & B	04/11/04	01/02/04
66% COMPLETION: CONTRACT 3942-Uptown Area Rehabilitation, Excavated Point Repair #1	A & B	04/13/04	01/02/04
33% COMPLETION: CONTRACT 3945-Uptown Area Rehabilitation, Excavated Point Repair #3	A & B	04/16/04	01/09/04
66% COMPLETION: CONTRACT 3941-Uptown Area Sewer Rehabilitation, Manhole Rehabilitation	A & B	04/13/04	01/16/04

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL DATE	COMMENTS
66% COMPLETION: CONTRACT 3947-Uptown Area Sewer Rehabilitation, Excavated Point Repair #4	A & B	07/13/04	01/30/04	
66% COMPLETION: CONTRACT 3943-Uptown Area Sewer Rehabilitation, Excavated Point Repair #2	A & B	05/01/04	01/23/04	
SET 33% / 66% DEADLINES: CONTRACT 3953: Mid-City Sewer Rehabilitation Excavated Pt Repair #1	A, B, C, D	03/19/04	03/05/04	
SET 33% / 66% DEADLINES: CONTRACT 3954: Mid-City Area Sewer Rehabilitation Sewer Main Replacement #1	A, B, C, D	03/19/04	03/05/04	
33% COMPLETION: CONTRACT 3946-Uptown Area Sewer Rehabilitation Sewer Main Replacement #2	A & B	05/16/04	03/05/04	
66% COMPLETION: CONTRACT 3945-Uptown Area Sewer Rehabilitation Excavated Point Repair #3	A & B	06/15/04	03/05/04	
SET 33% / 66% DEADLINES: CONTRACT 3952: Uptown Area Sewer Rehabilitation Pipe Lining and Repair #4	A & B	03/16/04	03/15/04	
66% COMPLETION: CONTRACT 3944-Uptown Area Sewer Main Replacement #1	A & B	07/10/04	03/19/04	

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL COMMENTS DATE
SET 33% / 66% DEADLINES: CONTRACT 3921: CBD / French Qtr Area Sewer Rehabilitation Pipe Lining and Point Repair	B & C	04/16/04	03/25/04
SET 33% / 66% DEADLINES: CONTRACT 3966: Ninth Ward Area Sewer Rehabilitation Manhole Rehabilitation #1	C, D, & E	04/16/04	04/05/04
33% COMPLETION: CONTRACT 3920-CBD / French Quarter Phase 2 Point Repair	B & C	06/13/04	04/16/04
66% COMPLETION: CONTRACT 3946: Uptown Area Sewer Rehabilitation Sewer Main Replacement #2	A & B	08/14/04	04/30/04
SET 33% / 66% DEADLINES: CONTRACT 3922-CBD / French Quarter Phase 2 Manhole Rehabilitation	B & C	05/31/04	05/03/04
SET 33% / 66% DEADLINES: CONTRACT 3849-East Bank Gravity Sewer Interconnections	Citywide	05/21/04	05/03/04
33% COMPLETION: CONTRACT 3949-Uptown Area Sewer Rehabilitation-Pipe Lining Repair #1	A & B	09/03/04	05/28/04
SET 33% / 66% DEADLINES: CONTRACT 3956-Mid City Area Excavated Point Repair #2	A, B, C, D	05/21/04	05/03/04
SET 33% / 66% DEADLINES: CONTRACT 3955-Mid City Sewer Rehabilitation-Sewer Main	A, B, C, D	06/18/04	06/04/04

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL COMMENTS DATE
Replacement #2			
33% COMPLETION: CONTRACT 3950-Uptown Area Sewer Rehabilitation-Pipe Lining and Repair #2	A & B	10/01/04	06/11/04
33% COMPLETION: CONTRACT 3953-Mid-City Area Sewer Rehabilitation-Point Repair #1	A, B, C, D	09/23/04	07/02/04
66% COMPLETION: CONTRACT 3920-CBD / French Quarter Phase 2 Point Repair	B & C	08/02/04	07/09/04
33% COMPLETION: CONTRACT 3951-Uptown Area Sewer Rehabilitation-Pipe Lining and Repair #3	A & B	10/01/04	07/16/04
33% COMPLETION: CONTRACT 3954-Mid City Sewer Rehabilitation- Sewer Main Replacement #1	A, B, C, D	09/23/04	07/16/04
66% COMPLETION: CONTRACT 3954-Mid City Sewer Rehabilitation- Sewer Main Replacement #1	A, B, C, D	11/02/04	08/06/04
33% COMPLETION: CONTRACT 3952-Uptown Area Sewer Rehabilitation-Pipe Lining and Repair #4	A & B	03/25/04	08/06/04
33% COMPLETION: CONTRACT 3956-Mid-City Area Sewer Rehabilitation-Excavated Point Repair #2	A, B, C, D	12/07/04	08/06/04

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL COMMENTS DATE
33% COMPLETION: CONTRACT 3966-9 TH Ward Area Sewer Rehabilitation-Manhole Rehabilitation #1	D & E	11/12/04	08/06/04
66% COMPLETION: CONTRACT 3953-Mid-City Area Sewer Rehabilitation-Point Repair #1	A, B, C, D	11/02/04	08/16/04
66% COMPLETION: CONTRACT 3956-Mid City Area Sewer Rehabilitation-Excavated Point Repair #2	A, B, C, D	01/26/05	08/20/04
33% COMPLETION: CONTRACT 3948-Uptown Area Sewer Rehabilitation-Sewer Main Replacement #3	A & B	12/13/04	09/03/04
SET 33% / 66% DEADLINES: CONTRACT 3859-East Bank Pumping Stations Physical Improvements #2	Citywide	09/17/04	09/08/04
SET 33% / 66% DEADLINES: CONTRACT 3957-Mid City Basin Sewer Rehabilitation Project-Sewer Rehabilitation #1	A, B, C, D	09/17/04	09/08/04
SET 33% / 66% DEADLINES: CONTRACT 3958-Mid City Basin Sewer Rehabilitation Project-Sewer Rehabilitation #2	A, B, C, D	09/17/04	09/08/04
66% COMPLETION: CONTRACT 3966-9 th Ward Area Sewer Rehabilitation-Manhole Replacement #1	D & E	01/11/05	09/10/04

DESCRIPTION	DISTRICT	SCHEDULED DATE	DATE
66% COMPLETION: CONTRACT 3951-Uptown Area Sewer Rehabilitation-Pipe Lining and Repair #3	A & B	01/19/05	09/17/04
66% COMPLETION: CONTRACT 3952-Uptown Area Sewer Rehabilitation-Pipe Lining and Repair #4	A & B	07/13/05	09/17/04
SET 33% / 66% DEADLINES: CONTRACT 3959-Mid City Basin Sewer Rehabilitation-Sewer Rehabilitation #4	A, B, C, D	10/22/04	09/28/04
66% COMPLETION: CONTRACT 3949-Uptown Area Sewer Rehabilitation-Pipe Lining and Repair #1	A & B	12/22/04	10/01/04
33% COMPLETION: CONTRACT 3849-East Bank Gravity Sewer Interconnections	Citywide	04/01/05	10/08/04
33% COMPLETION: CONTRACT 3921-CBD / French Quarter Sewer Rehabilitation Phase 2 Pipe Lining	В & С	11/02/04	10/08/04
33% COMPLETION: CONTRACT 3922-CBD / French Quarter Sewer Rehabilitation Phase 2 Manhole Rehabilitation	B & C	12/07/04	10/14/04
33% COMPLETION-CONTRACT 3955-Mid City Sewer Rehabilitation- Sewer Main Replacement #2	A, B, C, D	12/07/04	10/14/04
66% COMPLETION: CONTRACT 3950-Uptown Area Sewer	A & B	01/19/05	10/29/04

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL COMMENTS DATE
Rehabilitation-Pipe Lining and Repair #2			
SET 33% / 66% DEADLINES: CONTRACT 3866-East Bank Pumping Stations, Physical Improvements #1	Citywide	11/19/04	11/03/04
SET 33% / 66% DEADLINES: CONTRACT 3961-Mid City Area Sewer Rehabilitation-Sewer Rehabilitation #5	A, B, C, D	11/19/04	11/03/04
66% COMPLETION: CONTRACT 3921- CBD / French Quarter Sewer Rehabilitation Phase 2 Pipe Lining	B & C	12/22/04	11/05/04
66% COMPLETION: CONTRACT 3922-CBD / French Quarter Sewer Rehabilitation Phase 2 Manhole Rehabilitation	B & C	01/26/05	11/23/04
SET 33% / 66% DEADLINES: CONTRACT 3819-New Force Main from SPS 20 to SPS 21	Citywide	12/08/04	12/07/04
66% COMPLETION-CONTRACT 3955-Mid City Sewer Rehabilitation- Sewer Main Replacement #2	A, B, C, D	02/03/05	12/17/04
66% COMPLETION-CONTRACT 3948-Uptown Area Sewer Rehabilitation-Sewer Main Replacement #3	A & B	03/11/05	12/17/04
SET 33% / 66% DEADLINES: CONTRACT 3867-East Bank Pumping Stations, Physical Improvements #3	Citywide	01/14/05	12/27/04

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL COMMENTS DATE
SET 33% / 66% DEADLINES: CONTRACT 3868-East Bank Pumping Stations, Physical Improvements #4	Citywide	01/14/05	12/27/04
SET 33% / 66% DEADLINES: CONTRACT 3973-Carrollton Area Sewer Rehabilitation Manhole Rehabilitation #1	A & B	01/14/05	12/27/04
66% COMPLETION-CONTRACT 3849-East Bank Gravity Inter- Connections	Citywide	06/25/05	01/07/05
66% COMPLETION-CONTRACT 3959-Mid City Area Sewer Rehabilitation-Sewer Main Rehabilitation #3	A, B, C, D	08/08/05	01/21/05
SET 33% / 66% DEADLINES: CONTRACT 3870-East Bank Pumping Stations, Physical Improvements #6	Citywide	02/18/05	02/02/05
SET 33% / 66% DEADLINES: CONTRACT 3863- Mid City Area Sewer Rehabilitation-Sewer Rehabilitation #6	A, B, C, D	02/18/05	02/02/05
SET 33% / 66% DEADLINES: CONTRACT 3964- Mid City Area Sewer Rehabilitation-Sewer Rehabilitation #7	A, B, C, D	02/18/05	02/02/05
SET 33% / 66% DEADLINES: CONTRACT 3962-Mid City Area Sewer Rehabilitation-Manhole Rehabilitation #2	A, B, C, D	02/18/05	02/03/05
33% COMPLETION-CONTRACT 3958-Mid City Area Sewer	A, B, C, D	05/15/05	02/11/05

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL COMMENTS DATE
Rehabilitation-Sewer Rehabilitation #2			
33% COMPLETION-CONTRACT 3957-Mid City Area Sewer Rehabilitation-Sewer Rehabilitation #1	A, B, C, D	05/15/05	02/28/05
SET 33% / 66% DEADLINES: CONTRACT 3965- Mid City Area Sewer Rehabilitation-Sewer Rehabilitation #8	A, B, C, D	08/18/05	03/01/05
33% COMPLETION-CONTRACT 3960-Mid City Area Sewer Rehabilitation-Sewer Rehabilitation #4	A, B, C, D	06/29/05	03/11/05
33% COMPLETION-CONTRACT 3859-East Bank Pumping Stations, Physical Improvements #2	Citywide	05/17/05	03/14/05
33% COMPLETION-CONTRACT 3961-Mid City Area Sewer Rehabilitation-Sewer Rehabilitation #5	A, B, C, D	07/25/05	03/18/05
SET 33% / 66% DEADLINES: CONTRACT 3936-CBD / French Quarter Fiber Pilot Project	В & С	04/15/05	03/29/05
66% COMPLETION-CONTRACT 3958-Mid City Area Sewer Rehabilitation-Sewer Rehabilitation #2	A, B, C, D	08/13/05	04/08/05
SET 33% / 66% DEADLINES: CONTRACT 3967- Mid City Area Sewer Rehabilitation-Sewer Rehabilitation # 9	A, B, C, D	04/15/05	04/11/05
66% COMPLETION-CONTRACT 3957-Mid City Area Sewer Rehabilitation-Sewer Rehabilitation #12	A, B, C, D	08/13/05	04/29/05

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL COMMENTS DATE
SET 33% / 66% DEADLINES: CONTRACT 3968- Mid City Area Sewer Rehabilitation-Sewer Rehabilitation # 10	A, B, C, D	05/20/05	05/10/05
66% COMPLETION-CONTRACT 3859-East Bank Pumping Stations Physical Improvements #3	Citywide	06/26/05	05/13/05
SET 33% / 66% DEADLINES: CONTRACT 3969- Mid City Area Sewer Rehabilitation-Sewer Rehabilitation # 11	A, B, C, D	06/17/05	06/02/05
33% COMPLETION-CONTRACT 3873-Carrollton Area Sewer Rehabilitation-Manhole Rehabilitation #1	A & B	08/20/05	05/20/05
33% COMPLETION-CONTRACT 3636-CBD Sewer / Fiber Pilot Project	B & C	07/02/05	06/06/05
33% COMPLETION-CONTRACT 3963-Mid City Area Sewer Rehabilitation-Sewer Rehabilitation #6	A, B, C, D	09/24/05	06/10/05
33% COMPLETION-CONTRACT 3964-Mid City Area Sewer Rehabilitation-Sewer Rehabilitation #7	A, B, C, D	09/24/05	06/10/05
66% COMPLETION-CONTRACT 3961-Mid City Area Sewer Rehabilitation-Sewer Rehabilitation #5	A, B, C, D	11/02/05	06/10/05
66% COMPLETION-CONTRACT 3960-Mid City Area Sewer Rehabilitation-Sewer Rehabilitation #4	A, B, C, D	10/07/05	06/17/05

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL COMMENTS DATE
SET 33% / 66% DEADLINES: CONTRACT 3970- Mid City Area Sewer Rehabilitation-Sewer Rehabilitation # 12	A, B, C, D	07/15/05	06/22/05
SET 33% / 66% DEADLINES: CONTRACT 3971- Mid City Area Sewer Rehabilitation-Sewer Rehabilitation # 13	A, B, C, D	07/15/05	06/22/05
SET 33% / 66% DEADLINES: CONTRACT 3972- Mid City Area Sewer Rehabilitation-Sewer Rehabilitation # 14	A, B, C, D	07/15/05	06/22/05
SET 33% / 66% DEADLINES: CONTRACT 3974-Lower Ninth Ward Area Sewer Rehabilitation – Point Repair #1	C, D, & E	07/15/05	06/22/05
33% COMPLETION-CONTRACT 3962-Mid City Sewer Rehabilitation- Manhole Rehabilitation #2	A, B, C, D	09/04/05	06/24/05
66% COMPLETION-CONTRACT 3873-Carrollton Area Sewer Rehabilitation-Manhole Rehabilitation #1	A & B	10/29/05	06/24/05
33% COMPLETION-CONTRACT 3866-East Bank Pumping Station Physical Improvements #1	CITYWIDE	07/17/05	07/13/05
66 % COMPLETION – CONTRACT 3962-Mid City Area Sewer Rehabilitation – Manhole Rehabilitation #2	A, B, C, D	10/24/05	07/08/05

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL COMMENTS DATE
SET 33% / 66% DEADLINES: CONTRACT 3829-Force Main in Read Blvd from Dwyer Rd to Almonaster Ave; Force Main in Old Gentilly Rd from SPS McCoy to Read Blvd; Force Main in Michoud Blvd from Willowbrook Dr to Chef Menteur Hwy	D, E	08/19/05	8/01/05
66% COMPLETION-CONTRACT 3963-Mid City Area Sewer Rehabilitation-Sewer Rehabilitation #6	A, B, C, D	12/03/05	07/22/05
SET 33% / 66% DEADLINES: CONTRACT 3975-Lower 9 th Ward Area Sewer Rehabilitation-Sewer Point Repair #2	D & E	08/19/05	08/01/05
SET 33% / 66% DEADLINES: CONTRACT 3990-Carrollton Area Sewer Rehabilitation-Sewer Point Repair #1	A & B	08/19/05	08/01/05
66% COMPLETION-CONTRACT 3636-CBD Sewer / Fiber Pilot Project	B & C	08/01/05	07/26/05
33% COMPLETION-CONTRACT 3819-New 18" Force Main from SPS20 to SPS21	A	09/13/05	07/22/05
33% COMPLETION-CONTRACT 3965-Mid City Area Sewer Rehabilitation-Sewer Rehabilitation #8	A, B, C, D	10/04/05	07/29/05
66% COMPLETION-CONTRACT 3866-East Bank Pumping Station Physical Improvements #1	CITYWIDE	08/09/05	08/08/05

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL DATE	COMMENTS
33% COMPLETION-CONTRACT 3867- East Bank Pumping Station Physical Improvements #3	CITYWIDE	08/15/05	08/09/05	
33% COMPLETION-CONTRACT 3868- East Bank Pumping Station Physical Improvements #4	CITYWIDE	08/10/05	08/09/05	
SET 33% / 66% DEADLINES: CONTRACT 3976-Lower 9 th Ward Area Sewer Rehabilitation-Pt Repair #3	C, D, E	09/16/05		Contract Suspended due to Katrina Force Majuere
SET 33% / 66% DEADLINES: CONTRACT 3977- Lower 9 th Ward Area Sewer Rehabilitation-Pt Repair #4	C, D, E	09/16/05		Contract Suspended due to Katrina Force Majuere
33% COMPLETION-CONTRACT 3870-East Bank Pump Stations Physical Improvements #6	E	09/29/05		Contract Suspended due to Katrina Force Majuere
66% COMPLETION-CONTRACT 3868- East Bank Pump Stations Physical Improvements #4	E	10/09/05		Contract closed Post-Katrina. Work to be completed on future contract(s).
66% COMPLETION-CONTRACT 3867- East Bank Pump Stations Physical Improvements #3	D & E	10/19/05		Contract closed Post-Katrina. Work to be completed on future contract(s).
33% COMPLETION-CONTRACT 3967-Mid-City Area Sewer Rehabilitation-Sewer Rehabilitation #9	A, B, C, D	11/21/05		Contract Suspended due to Katrina Force Majuere

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL DATE	COMMENTS
66% COMPLETION-CONTRACT 3965- Mid-City Area Sewer Rehabilitation-Sewer Rehabilitation #8	A, B, C, D	11/23/05		Contract closed Post-Katrina. Work to be completed on future contract(s).
66% COMPLETION-CONTRACT 3964- Mid-City Area Sewer Rehabilitation-Sewer Rehabilitation #7	A, B, C, D	12/03/05		Contract closed Post-Katrina. Work to be completed on future contract(s).
66% COMPLETION-CONTRACT 3870-East Bank Pump Stations Physical Improvements #6	E	12/13/05		Contract Suspended due to Katrina Force Majuere
33% COMPLETION-CONTRACT 3968- Mid-City Area Sewer Rehabilitation-Sewer Rehabilitation #10	A, B, C, D	12/26/05		Contract closed Post-Katrina. Work to be completed on
33% COMPLETION-CONTRACT 3969- Mid-City Area Sewer Rehabilitation-Sewer Rehabilitation #11	A, B, C, D	12/31/05		future contract(s). Contract Suspended due to Katrina Force Majuere
66% COMPLETION-CONTRACT 3967-Mid-City Area Sewer Rehabilitation-Sewer Rehabilitation #9	A, B, C, D	01/30/06		Contract Suspended due to Katrina Force Majuere
33% COMPLETION-CONTRACT 3971- Mid-City Area Sewer Rehabilitation-Sewer Rehabilitation #13	A, B, C, D	01/31/06		Contract Suspended due to Katrina Force Majuere
33% COMPLETION-CONTRACT 3974-Lower 9 th Ward Area Sewer	C, D, E	01/31/06		Contract Suspended due to

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL DATE	COMMENTS
Rehabilitation-Pt Repair #1				Katrina Force Majuere
33% COMPLETION-CONTRACT 3970- Mid-City Area Sewer Rehabilitation-Sewer Rehabilitation #12	A, B, C, D	02/10/06		Contract Suspended due to Katrina Force Majuere
33% COMPLETION-CONTRACT 3972- Mid-City Area Sewer Rehabilitation-Sewer Rehabilitation #14	A, B, C, D	02/10/06		Contract Suspended due to Katrina Force Majuere
66% COMPLETION-CONTRACT 3969- Mid-City Area Sewer Rehabilitation-Sewer Rehabilitation #11	A, B, C, D	02/19/06		Contract Suspended due to Katrina Force Majuere
33% COMPLETION-CONTRACT 3975-Lower 9 th Ward Area Sewer Rehabilitation-Pt Repair #2	C, D, E	03/04/06		Contract Suspended due to Katrina Force Majuere
33% COMPLETION-CONTRACT 3990-Carrollton Area Sewer Rehabilitation-Point Repair #1	A & B	03/04/06		Contract Suspended due to Katrina Force
66% COMPLETION-CONTRACT 3968- Mid-City Area Sewer Rehabilitation-Sewer Rehabilitation #10	A, B, C, D	03/06/06		Majuere Contract closed Post-Katrina. Work to be completed on future contract(s).
66% COMPLETION-CONTRACT 3971- Mid-City Area Sewer Rehabilitation-Sewer Rehabilitation #13	A, B, C, D	03/22/06		Contract Suspended due to Katrina Force Majuere
66% COMPLETION-CONTRACT 3974-Lower 9 th Ward Area Sewer	C, D, E	03/22/06		Contract Suspended due to

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL DATE	COMMENTS
Rehabilitation-Pt Repair #1				Katrina Force Majuere
66% COMPLETION-CONTRACT 3970- Mid-City Area Sewer Rehabilitation-Sewer Rehabilitation #12	A, B, C, D	04/11/06		Contract Suspended due to Katrina Force Majuere
66% COMPLETION-CONTRACT 3972- Mid-City Area Sewer Rehabilitation-Sewer Rehabilitation #14	A, B, C, D	04/11/06		Contract Suspended due to Katrina Force Majuere
66% COMPLETION-CONTRACT 3975-Lower 9 th Ward Area Sewer Rehabilitation-Pt Repair #2	C, D, E	04/23/06		Contract Suspended due to Katrina Force Majuere
66% COMPLETION-CONTRACT 3990-Carrollton Area Sewer Rehabilitation-Point Repair #1	A & B	04/23/06		Contract Suspended due to Katrina Force Majuere
33% COMPLETION-CONTRACT 3829-Force Main in Read Blvd from Dwyer Rd to Almonaster Ave; Force Main in Old Gentilly Rd from SPS McCoy to Read Blvd; Force Main in Michoud Blvd from Willowbrook Dr to Chef Menteur Hwy	E	07/14/06		Contract Suspended due to Katrina Force Majuere
66% COMPLETION-CONTRACT 3829-Force Main in Read Blvd from Dwyer Rd to Almonaster Ave; Force Main in Old Gentilly Rd from SPS McCoy to Read Blvd; Force Main in Michoud Blvd from Willowbrook Dr to Chef Menteur Hwy	E	12/11/06		Contract Suspended due to Katrina Force Majuere

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL COMMENTS DATE	
SET 33% / 66% DEADLINES: CONTRACT 3647 (Mid City)- Manhole to manhole sanitary sewer main replacement at various locations throughout Orleans Parish	A, B, C, D	N/A	09/09/08	
SET 33% / 66% DEADLINES: CONTRACT 3647 (Ninth Ward)- Manhole to manhole sanitary sewer main replacement at various locations throughout Orleans Parish	D & E	N/A	09/09/08	
SET 33% / 66% DEADLINES: CONTRACT 3647 (Carrollton)- Manhole to manhole sanitary sewer main replacement at various locations throughout Orleans Parish	A & B	N/A	09/09/08	
33% COMPLETION-CONTRACT 3647-(Mid City) Manhole to manhole sanitary sewer main replacement at various locations throughout Orleans Parish: 9 th Ward, Carrollton, and Mid City	A, B, C, D	10/16/08	09/19/08	
66% COMPLETION-CONTRACT 3647-(Mid City) Manhole to manhole sanitary sewer main replacement at various locations throughout Orleans Parish: 9 th Ward, Carrollton, and Mid City	A, B, C, D	11/18/08	09/26/08	
Paragraph 46				
COMPLETION OF COMPUTERIZED	CITYWIDE	12/31/98	12/22/98	

COLLECTION SYSTEM MODEL

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL DATE	COMMENTS
Paragraph 47				
BOARD CERTIFICATION THAT "THE MODEL" IS IN USE	CITYWIDE	12/31/98	12/22/98	
Paragraph 51				
PHASE I MONITORING: BEGIN PHASE I SAMPLING: QTR #1 PHASE I SAMPLING: QTR #2	CITYWIDE CITYWIDE CITYWIDE	10/25/98 11/28/98 12/31/98	04/24/98 09/01/98 11/28/98	
PHASE I SAMPLING: QTR #3 PHASE I SAMPLING: QTR #4	CITYWIDE CITYWIDE	03/31/99 06/30/99	01/09/99 05/11/99	
PHASE I SAMPLING: QTR #5 Station 7	CITYWIDE	09/30/99	07/19/99	Corrected sampling date: 7/20/99
Station 6		09/30/99	08/08/99	Corrected sampling date: 8/09/99
Stations 3,10,14,16		09/30/99	09/02/99	
PHASE I SAMPLING: QTR #6 PHASE I SAMPLING: QTR #7	CITYWIDE CITYWIDE	12/31/99 N/A	10/08/99 N/A	6 quarterly samples completed
Paragraph 55				
PHASE I (BASELINE MONITORING) REPORT	CITYWIDE	01/23/01	01/22/01	
Paragraph 58				
HIRE OUTSIDE PEER REVIEWER TO ASSESS TRAINING PROGRAM	CITYWIDE	03/31/99	03/25/99	
SUBMIT TO EPA PEER REVIEWER'S ASSESSMENT OF	CITYWIDE	02/16/00	02/03/00	

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL DATE	COMMENTS
TRAINING PROGRAM				
SUBMIT REQUESTED CHANGES TO EPA	CITYWIDE	03/09/00	03/09/00	
EPA'S APPROVAL OF TRAINING PROGRAM	CITYWIDE	04/26/00	09/12/00	Approval due 30 days after receipt of req'd changes; changes "deemed approvable" on 9/12/00.
Paragraph 61				
QTRLY REPORT (3 RD QTR, 1998)	CITYWIDE	11/01/98	10/30/98	
QTRLY REPORT (4 TH QTR, 1998)	CITYWIDE	02/01/99	01/29/99	
QTRLY REPORT (1 ST QTR, 1999) QTRLY REPORT (2 ND QTR, 1999) QTRLY REPORT (3 RD QTR, 1999) QTRLY REPORT (4 TH QTR, 1999)	CITYWIDE CITYWIDE CITYWIDE CITYWIDE	05/01/99 08/01/99 11/01/99 02/01/00	04/29/99 07/29/99 10/28/99 01/28/99	
QTRLY REPORT (1 ST QTR, 2000) QTRLY REPORT (2 ND QTR, 2000) QTRLY REPORT (3 RD QTR, 2000) QTRLY REPORT (4 TH QTR, 2000)	CITYWIDE CITYWIDE CITYWIDE CITYWIDE	05/01/00 08/01/00 11/01/00 02/01/01	04/28/00 07/31/00 10/30/00 01/29/01	
QTRLY REPORT (1 ST QTR, 2001) QTRLY REPORT (2 ND QTR, 2001) QTRLY REPORT (3 RD QTR, 2001) QTRLY REPORT (4 TH QTR, 2001)	CITYWIDE CITYWIDE CITYWIDE CITYWIDE	05/01/01 08/01/01 11/01/01 02/01/02	04/30/01 07/31/01 10/31/01 01/28/02	
QTRLY REPORT (1 ST QTR, 2002) QTRLY REPORT (2 ND QTR, 2002) QTRLY REPORT (3 RD QTR, 2002) QTRLY REPORT (4 TH QTR, 2002)	CITYWIDE CITYWIDE CITYWIDE CITYWIDE	05/01/02 08/01/02 11/01/02 02/01/03	04/30/02 07/30/02 10/30/02 01/31/03	
QTRLY REPORT (1 ST QTR, 2003) QTRLY REPORT (2 ND QTR, 2003) QTRLY REPORT (3 RD QTR, 2003)	CITYWIDE CITYWIDE CITYWIDE	05/01/03 08/01/03 11/01/03	04/28/03 07/29/03 10/31/03	

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL DATE	COMMENTS
QTRLY REPORT (4 TH QTR, 2003)	CITYWIDE	02/01/04	01/28/04	
QTRLY REPORT (1 ST QTR, 2004) QTRLY REPORT (2 ND QTR, 2004) QTRLY REPORT (3 RD QTR, 2004) QTRLY REPORT (4 TH QTR, 2004)	CITYWIDE CITYWIDE CITYWIDE CITYWIDE	05/01/04 08/01/04 11/01/04 02/01/05	04/27/04 07/28/04 11/01/04 01/31/05	
QTRLY REPORT (1 ST QTR, 2005) QTRLY REPORT (2 ND QTR, 2005)	CITYWIDE CITYWIDE	05/01/05 08/01/05	04/29/05 07/25/05	
QTRLY REPORT (3 RD QTR, 2005)	CITYWIDE	11/01/05		SUSPENDED DUE TO KATRINA FORCE MAJUERE.
QTRLY REPORT (4 TH QTR, 2005)	CITYWIDE	02/01/05		SUSPENDED DUE TO KATRINA FORCE MAJUERE
QTRLY REPORT (1 ST QTR, 2006)	CITYWIDE	05/01/06		SUSPENDED DUE TO KATRINA FORCE MAJUERE
QTRLY REPORT (2 ND QTR, 2006) QTRLY REPORT (3 RD QTR, 2006) QTRLY REPORT (4 TH QTR, 2006)	CITYWIDE CITYWIDE CITYWIDE	08/01/06 11/01/06 02/01/07	07/28/06 11/01/06 01/31/07	
QTRLY REPORT (1 ST QTR, 2007) QTRLY REPORT (2nd QTR, 2007) QTRLY REPORT (3 rd QTR, 2007) QTRLY REPORT (4 TH QTR, 2007)	CITYWIDE CITYWIDE CITYWIDE	05/01/07 08/01/07 11/01/07 02/01/08	04/26/07 07/31/07 10/26/07 01/301/08	

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL DATE	COMMENTS
QTRLY REPORT (1 ST QTR, 2008)	CITYWIDE	05/01/08	04/30/08	
QTRLY REPORT (2nd QTR, 20087)	CITYWIDE	08/01/08	07/30/08	
Paragraph 62				
ANNUAL REPORT: 1998	CITYWIDE	03/01/99	03/01/99	
ANNUAL REPORT: 1999	CITYWIDE	03/01/00	02/29/00	
ANNUAL REPORT: 2000	CITYWIDE	03/01/01	02/28/01	
ANNUAL REPORT: 2001	CITYWIDE	03/01/02	02/28/02	
ANNUAL REPORT: 2002	CITYWIDE	03/01/03	02/28/03	
ANNUAL REPORT: 2003	CITYWIDE	03/01/04	02/20/04	
ANNUAL REPORT: 2004	CITYWIDE	03/01/05	02/25/05	
ANNUAL REPORT: 2005	CITYWIDE	03/01/06		SUSPENDED-
ANNUAL REPORT: 2006	CITYWIDE	03/01/07	03/09/07	KATRINA FORCE MAJUERE Report Included 2005 data. Verbal extension granted to 03/12/07
ANNUAL REPORT: 2007	CITYWIDE	03/01/08	02/29/08	to 05/1 2 /0/
Paragraph 63 OUTREACH & PUBLIC AWARENESS PROGRAM ACTION REPORT	CITYWIDE	06/23/99	06/21/99	
Paragraph 65				
MILESTONE COMPLETION REPT: CONTRACT 3900 33%-E. Lakeview Manhole Rehabilitation	A & D	02/19/99	02/03/99	
MILESTONE COMPLETION REPT: CONTRACT 3901 66%-Lakeview Basin CCTV & Cleaning	A & D	03/12/99	02/26/99	

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL COMMENTS DATE	
MILESTONE COMPLETION REPT: CONTRACT 3900 66%- E. Lakeview Manhole Rehabilitation	A & D	04/09/99	03/27/99	
MILESTONE COMPLETION REPT: CONTRACT 3908 33%- E. Lakeview Phase I Pipe Rehabilitation	A & D	07/16/99	07/16/99	
MILESTONE COMPLETION REPT: CONTRACT 3905 33% W. Lakeview Phase I Pipe Rehabilitation	A & D	09/10/99	08/25/99	
MILESTONE COMPLETION REPT: CONTRACT 3908 66%- E. Lakeview Phase I Pipe Rehabilitation	A & D	10/01/99	09/20/99	
MILESTONE COMPLETION REPT: CONTRACT 3909 33%-W. Lakeview Manhole Rehabilitation	A & D	11/12/99	11/03/99	
MILESTONE COMPLETION REPT: CONTRACT 3905 66%-W. Lakeview Phase I Pipe Rehabilitation	A & D	12/10/99	11/24/99	
MILESTONE COMPLETION REPT: CONTRACT 3909 66%-W. Lakeview Manhole Rehabilitation	A & D	01/05/00	01/05/00	
MILESTONE COMPLETION REPT: CONTRACT 3903 33%- E. Lakeview Phase 2 Point Repairs	A & D	06/30/00	06/26/00	
MILESTONE COMPLETION REPT: CONTRACT 3903 66%- E. Lakeview Phase 2 Point Repairs	A & D	08/04/00	07/24/00	
MILESTONE COMPLETION REPT: CONTRACT 3924 33%-E. Lakeview Phase 2 Pipe Lining and Repairs	A & D	11/03/00	10/26/00	

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL COMMENTS DATE
MILESTONE COMPLETION REPT: Begin Construction: CBD / French Qtr.	B & C	11/21/00	11/13/00
MILESTONE COMPLETION REPT: CONTRACT 3924 66%-E. Lakeview Phase 2 Pipe Lining and Repairs	A & D	01/26/01	11/24/00
MILESTONE COMPLETION REPT: CONTRACT 3906 33%-Lakeview Sewer Rehabilitation Phase 2 Pipe Repairs and Replacements	A & D	12/21/00	12/15/00
MILESTONE COMPLETION REPT: CONTRACT 3911 33%-W. Lakeview Phase 2 Pipe Repairs and Replacements	A & D	02/19/01	02/06/01
MILESTONE COMPLETION REPT: CONTRACT 3906 66%-Lakeview Phase 2 Pipe Repairs and Replacement	A & D	03/30/01	03/14/01
MILESTONE COMPLETION REPT: CONTRACT 3914 33%-CBD / French Quarter Sewer Line Cleaning and CCTV Inspection	B & C	04/06/01	03/28/01
MILESTONE COMPLETION REPT: CONTRACT 3911 66%-W. Lakeview Phase 2 Pipe Repairs and Replacement	A & D	04/20/01	04/10/01
MILESTONE COMPLETION REPT: CONTRACT 3916 33%-CBD / French Quarter Point Repair	B & C	04/20/01	04/10/01
MILESTONE COMPLETION REPT: CONTRACT 3915 33%-CBD / Fr Qtr Point Repair and Line Replacement	B & C	05/16/01	04/25/01
MILESTONE COMPLETION REPT: CONTRACT 3915 66%-CBD / French	В & С	05/25/01	05/21/01

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL COMMENTS DATE
Quarter Point Repair and Line Replacement			
MILESTONE COMPLETION REPT: CONTRACT 3916 66%-CBD / French Quarter Point Repair	B & C	05/25/01	05/21/01
MILESTONE COMPLETION REPT: CONTRACT 3918 33%-CBD / French Quarter Manhole Rehabilitation	B & C	07/06/01	06/22/01
MILESTONE COMPLETION REPT: CONTRACT 3914 66%-CBD / French Quarter Sewer Line Cleaning and CCTV Inspection	B & C	07/13/01	07/03/01
MILESTONE COMPLETION REPT: CONTRACT 3918 66%-CBD / French Quarter Manhole Rehabilitation	B & C	07/27/01	07/20/01
MILESTONE COMPLETION REPT: BEGIN CONSTRUCTION- GENTILLY. CONTRACT 3925 Gentilly Point Repairs	D & E	08/13/01	07/27/01
MILESTONE COMPLETION REPT: CONTRACT 3925 33%- Gentilly Area Sewer Rehabilitation Point Repairs #1	D & E	11/11/01	10/24/01
MILESTONE COMPLETION REPT: CONTRACT 3926 33%- Gentilly Point Repairs #2	D & E	12/07/01	11/30/01
MILESTONE COMPLETION REPT: CONTRACT 3925 66%- Gentilly Area Sewer Rehabilitation Point Repairs #1	D & E	12/14/01	11/30/01
MILESTONE COMPLETION REPT: LAKEVIEW CONSTRUCTION	A & D	12/13/01	12/13/01

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL COMMENTS DATE
COMPLETE			
MILESTONE COMPLETION REPT: CONTRACT 3926 66% - Gentilly Point Repairs #2	D & E	02/22/02	02/13/02
MILESTONE COMPLETION REPT: CONTRACT 3917 33%: CBD/French Quarter Pipe Lining and Point Repairs	B & C	04/26/02	04/15/02
MILESTONE COMPLETION REPT: CONTRACT 3917 66%: CBD/French Quarter Pipe Lining and Point Repairs	B & C	05/24/02	05/13/02
MILESTONE COMPLETION REPT: CONTRACT 3929 33%: Gentilly Area Sewer Rehabilitation Pipe Lining and Repairs #1	D & E	11/15/02	11/08/02
MILESTONE COMPLETION REPT: CONTRACT 3930 33%: Gentilly Area Sewer Rehabilitation Pipe Lining and Repairs #2	D & E	11/15/02	11/08/02
MILESTONE COMPLETION REPT: CONTRACT 3931 33%: Gentilly Area Sewer Rehabilitation Pipe Lining and Repairs #3	D & E	01/03/03	12/20/02
MILESTONE COMPLETION REPT: CONTRACT 3930 66%: Gentilly Area Sewer Rehabilitation Pipe Lining and Repairs #2	D & E	01/03/03	01/03/03
MILESTONE COMPLETION REPORT: BEGIN CONSTRUCTION UPTOWN-CONTRACT 3938: Uptown Cleaning & CCTV Inspection	A & B	01/20/03	01/07/03

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL DATE	COMMENTS
MILESTONE COMPLETION REPT: CONTRACT 3929 66%: Gentilly Area Sewer Rehabilitation Pipe Lining and Repairs #1	D & E	02/28/03	02/14/03	
MILESTONE COMPLETION REPORT: CONTRACT 3938: Uptown Cleaning & CCTV Inspection	A& B	03/14/03	02/21/03	
MILESTONE COMPLETION REPORT: CONTRACT 3931: 66% Gentilly Area Sewer Rehabilitation Pipe Lining and Repairs #3	D & E	04/04/03	03/20/03	
MILESTONE COMPLETION REPORT: CONTRACT 3938: 66% Uptown Cleaning & CCTV Inspection	A & B	04/18/03	04/07/03	
MILESTONE COMPLETION REPORT: CONTRACT 3919: 33% CBD / Fr. Qtr Sewer Rehabilitation, Point Repair and Line Replacement	B & C	04/18/03	04/07/03	
MILESTONE COMPLETION REPORT: CONTRACT 3927: 33% Gentilly Area Sewer Rehabilitation Sewer Main Replacement #1	D & E	05/16/03	05/06/03	
MILESTONE COMPLETION REPORT: CONTRACT 3927: 66% Gentilly Area Sewer Rehabilitation Sewer Main Replacement #1	D & E	06/06/03	06/02/03	
MILESTONE COMPLETION REPORT: CONTRACT 3801: 33% 24" Force Main from Pumping Stn 15	A, B, C, D	06/20/03	06/09/03	
MILESTONE COMPLETION REPORT: CONTRACT 3801: 66%	A, B, C, D	07/11/03	06/27/03	

DESCRIPTION	DISTRICT	SCHEDULED ACTUAL COMMENTS DATE DATE	
24" Force Main from Pumping Stn 15			
MILESTONE COMPLETION REPORT: CONTRACT 3940: 33% Mid-City Area Sewer Rehabilitation, Manhole Rehabilitation	A, B, C, D	07/11/03 07/08/03	
MILESTONE COMPLETION REPORT: CONTRACT 3928: 33% Gentilly Area Sewer Rehabilitation – 48" Trunk Sewer Rehabilitation	D & E	08/08/03 07/25/03	
MILESTONE COMPLETION REPORT: CONTRACT 3940: 66% Mid-City Area Sewer Rehabilitation, Manhole Rehabilitation	A, B, C, D	08/08/03 07/30/03	
MILESTONE COMPLETION REPORT: CONTRACT 3939: 33% Gentilly Area Sewer Rehabilitation Main Replacement #2	D & E	08/15/03 08/05/03	
MILESTONE COMPLETION REPORT: CONTRACT 3936: 33% Gentilly Area Sewer Rehabilitation Cleaning, CCTV, and Replacement #1	D & E	08/22/03 08/18/03	
MILESTONE COMPLETION REPORT: CONTRACT 3939: 66% Gentilly Area Sewer Rehabilitation Main Replacement #2	D & E	09/05/03 08/25/03	
MILESTONE COMPLETION REPORT: CONTRACT 3934: 33% Gentilly Area Sewer Rehabilitation Follow-up Pipe Lining and Repair #1	D & E	09/19/03 09/10/03	
MILESTONE COMPLETION REPORT: CONTRACT 3936: 66%	D & E	10/10/03 09/30/03	

DESCRIPTION	DISTRICT	SCHEDULED DATE	DACTUAL COMMENTS DATE
Gentilly Area Sewer Rehabilitation Cleaning, CCTV, and Replacement #1			
MILESTONE COMPLETION REPORT: CONTRACT 3935: 33% Gentilly Area Sewer Rehabilitation, Follow-up Pipe Lining and Repair #3	D & E	10/24/03	10/15/03
MILESTONE COMPLETION REPORT: CONTRACT 3928: 66% Gentilly Area Sewer Rehabilitation-48" Trunk Sewer Rehabilitation	D & E	10/31/03	10/15/03
MILESTONE COMPLETION REPORT: CONTRACT 3932: 33% Gentilly Area Sewer Rehabilitation- Manhole Rehabilitation #1	D & E	10/31/03	10/23/03
MILESTONE COMPLETION REPORT: CONTRACT 3937: 33% Gentilly Area Sewer Rehabilitation Cleaning, CCTV, and Repair #2	D & E	11/14/03	10/31/03
MILESTONE COMPLETION REPORT: CONTRACT 3933: 33% Gentilly Area Sewer Rehabilitation Manhole Rehabilitation #2	D & E	11/28/03	11/21/03
MILESTONE COMPLETION REPORT: CONTRACT 3941: 33% Uptown Area Sewer Rehabilitation, Manhole Rehabilitation	D & E	12/05/03	11/21/03
MILESTONE COMPLETION REPORT: CONTRACT 3935: 66% Gentilly Area Sewer Rehabilitation Follow-up Pipe Lining and Repair #2	D & E	12/05/03	11/21/03

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL COMMENTS DATE
MILESTONE COMPLETION REPORT: CONTRACT 3943: 66% Uptown Area Sewer Rehabilitation, Excavated Point Repair #2	A & B	12/12/03	12/08/03
MILESTONE COMPLETION REPORT: CONTRACT 3934: 66% Gentilly Area Sewer Rehabilitation Follow-up Pipe Lining and Repair #1	D & E	12/19/03	12/08/03
MILESTONE COMPLETION REPORT: CONTRACT 3932: 66% Gentilly Area Sewer Rehabilitation Manhole Rehabilitation #1	D & E	12/26/03	12/22/03
MILESTONE COMPLETION REPORT: CONTRACT 3933: 66% Gentilly Area Sewer Rehabilitation Manhole Rehabilitation #2	D & E	01/02/04	12/22/03
MILESTONE COMPLETION REPORT: CONTRACT 3937: 66% Gentilly Area Sewer Rehabilitation Cleaning, CCTV, and Repair #2	D & E	01/02/04	12/22/03
MILESTONE COMPLETION REPORT: CONTRACT 3947: 33% Uptown Area Sewer Rehabilitation, Excavated Point Repair #4	A & B	01/16/04	01/08/04
MILESTONE COMPLETION REPORT: CONTRACT 3944: 33% Uptown Area Sewer Manhole Replacement #1	A & B	01/23/04	01/08/04
MILESTONE COMPLETION REPORT: CONTRACT 3942: 66% Uptown Area Sewer Rehabilitation, Excavated Point Repair #1	A & B	01/23/04	01/12/04

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL COMMENTS DATE
MILESTONE COMPLETION REPORT: CONTRACT 3945: 33% Uptown Area Sewer Rehabilitation, Excavated Point Repair #3	A & B	01/30/04	01/23/04
MILESTONE COMPLETION REPORT: CONTRACT 3941: 66% Uptown Area Sewer Rehabilitation, Manhole Rehabilitation	A & B	02/06/04	01/26/04
MILESTONE COMPLETION REPORT: CONTRACT 3943: 66% Uptown Area Sewer Rehabilitation, Excavated Point Repair #2	A & B	02/13/04	02/04/04
MILESTONE COMPLETION REPORT: CONTRACT 3947: 66% Uptown Area Sewer Rehabilitation, Excavated Point Repair #4	A & B	02/20/04	02/04/04
MILESTONE COMPLETION REPORT: CONTRACT 3946: 33% Uptown Area Sewer Rehabilitation Sewer Main Replacement #2	A & B	03/26/04	03/15/04
MILESTONE COMPLETION REPORT: CONTRACT 3945: 66% Uptown Area Sewer Rehabilitation, Excavated Point Repair #3	A & B	03/26/04	03/15/04
MILESTONE COMPLETION REPORT: CONTRACT 3944: 66% Uptown Area Sewer Main Replacement #1	A & B	04/09/04	03/24/04
MILESTONE COMPLETION REPORT: CONTRACT 3920: 33% CBD / French Quarter Sewer Rehabilitation Phase 2 Point Repair	B& C	05/07/04	05/03/04

DESCRIPTION	DISTRICT	SCHEDULEI DATE	D ACTUAL COMMENTS DATE	
MILESTONE COMPLETION REPORT: CONTRACT 3946: 66% Uptown Area Sewer Rehabilitation Sewer Main Replacement #2	A & B	05/21/04	05/14/04	
MILESTONE COMPLETION REPORT: CONTRACT 3949: 33% Uptown Area Sewer Rehabilitation – Pipe Lining Repair #1	A & B	06/18/04	06/04/04	
MILESTONE COMPLETION REPORT: CONTRACT 3966: Begin Construction in Basin-Ninth Ward Area Sewer Rehabilitation-Manhole Rehabilitation #1	D & E	07/12/04	06/21/04	
MILESTONE COMPLETION REPORT: CONTRACT 3950: 33% Uptown Area Sewer Rehabilitation- Pipe Lining and Repair #2	A & B	07/02/04	06/24/04	
MILESTONE COMPLETION REPORT: CONTRACT 3953: 33% Mid-City Sewer Rehabilitation-Point Repair #1	A, B, C, D	07/23/04	07/19/04	
MILESTONE COMPLETION REPORT: CONTRACT 3920- 66% CBD / Fr Quarter Phase 2 Pt Repair	B & C	07/30/04	07/22/04	
MILESTONE COMPLETION REPORT: CONTRACT 3951-33% Uptown Area Sewer Rehabilitation- Pipe Lining and Repair #3	A & B	08/06/04	08/02/04	
MILESTONE COMPLETION REPORT: CONTRACT 3954-33%	A, B, C, D	08/06/04	08/02/04	

DESCRIPTION	DISTRICT	SCHEDULED DATE	DACTUAL COMMENTS DATE
Mid City Sewer Rehabilitation-Sewer Main Replacement #1			
MILESTONE COMPLETION REPORT: CONTRACT 3954-66% - Mid City Sewer Rehabilitation-Sewer Main Replacement #1	A, B, C, D	08/27/04	08/23/04
MILESTONE COMPLETION REPORT: CONTRACT 3952-33% Uptown Area Sewer Rehabilitation- Pipe Lining and Repair #4	A & B	08/27/04	08/23/04
MILESTONE COMPLETION REPORT: CONTRACT 3956-33% Mid-City Area Sewer Rehabilitation - Excavated Point Repair #2	A, B, C, D	08/27/04	08/23/04
MILESTONE COMPLETION REPORT: CONTRACT 3966-33% 9 TH Ward Area Sewer Rehabilitation- Manhole Rehabilitation #1	D & E	08/27/04	08/23/04
MILESTONE COMPLETION REPORT: CONTRACT 3953-66% Mid-City Area Sewer Rehabilitation- Point Repair #1	A, B, C, D	11/02/04	08/16/04
MILESTONE COMPLETION REPORT: CONTRACT 3956-66% Mid City Area Excavated Point Repair #2	A, B, C, D	09/10/04	09/01/04
MILESTONE COMPLETION REPORT: CONTRACT 3948-33% Uptown Area Sewer Rehabilitation- Sewer Main Replacement #3	A & B	09/24/04	09/22/04

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL COMMENTS DATE
MILESTONE COMPLETION REPORT: CONTRACT 3966-66% 9 th Ward Area Sewer Rehabilitation- Manhole Replacement #1	D & E	10/01/04	09/28/04
MILESTONE COMPLETION REPORT: CONTRACT 3951-66% Uptown Area Sewer Rehabilitation- Pipe Lining and Repair #3	A & B	10/08/05	09/28/04
MILESTONE COMPLETION REPORT: CONTRACT 3952-66% Uptown Area Sewer Rehabilitation- Pipe Lining and Repair #4	A & B	10/08/04	09/28/04
MILESTONE COMPLETION REPORT: CONTRACT 3949-66% Uptown Area Sewer Rehabilitation- Pipe Lining and Repair #1	A & B	10/22/04	10/19/04
MILESTONE COMPLETION REPORT: CONTRACT 3849-33% East Bank Gravity Sewer Interconnections	Citywide	10/29/04	10/19/04
MILESTONE COMPLETION REPORT: CONTRACT 3921-33% CBD / French Quarter Sewer Rehabilitation Phase 2 Pipe Lining	B & C	10/29/04	10/21/04
MILESTONE COMPLETION REPORT: CONTRACT 3922-33% CBD / French Quarter Sewer Rehabilitation Phase 2 Manhole Rehabilitation	B & C	11/4/04	10/29/04
MILESTONE COMPLETION REPORT: CONTRACT 3955-33% Mid City Sewer Main Replacement #2	A, B, C, D	11/19/04	11/02/04

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL COMMENTS DATE
MILESTONE COMPLETION REPORT: CONTRACT 3950-66% East Bank Gravity Sewer Interconnections	Citywide	11/19/04	11/09/04
MILESTONE COMPLETION REPORT: CONTRACT 3921-66% CBD / French Quarter Sewer Rehabilitation Phase 2 Pipe Lining MILESTONE COMPLETION REPORT: CONTRACT 3922-66% CBD / French Quarter Sewer Rehabilitation Phase 2 Manhole Rehabilitation	B & C	11/26/04	11/22/04 12/14/04
MILESTONE COMPLETION REPORT: CONTRACT 3955-66% Mid City Area Sewer Rehabilitation- Sewer Main Replacement #2	A, B, C, D	01/07/04	12/27/04
MILESTONE COMPLETION REPORT: CONTRACT 3948-66% Uptown Area Sewer Rehabilitation- Sewer Main Replacement #3	A & B	01/07/04	12/27/04
MILESTONE COMPLETION REPORT: END CONTRUCTION- GENTILLY	D & E	12/27/04	12/30/04
MILESTONE COMPLETION REPORT: CONTRACT 3959-33% Mid City Area Sewer Rehabilitation- Sewer Rehabilitation #3	A, B, C, D	01/14/05	01/10/05
MILESTONE COMPLETION REPORT: CONTRACT 3949-66% East Bank Gravity Inter-Connections	Citywide	01/28/05	01/20/05

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL COMMENTS DATE
MILESTONE COMPLETION REPORT: CONTRACT 3959-66% Mid City Area Rehabilitation-Sewer Main Rehabilitation #3	A, B, C, D	02/11/05	02/03/05
MILESTONE COMPLETION REPORT: CONTRACT 3958-33% Mid City Area Rehabilitation-Sewer Rehabilitation #2	A, B, C, D	03/04/05	02/23/05
MILESTONE COMPLETION REPORT: CONTRACT 3859-33% East Bank Pumping Stations, Physical Improvements #2	Citywide	05/17/05	03/14/05
MILESTONE COMPLETION REPORT: CONTRACT 3957-33% Mid City Area Rehabilitation-Sewer Rehabilitation #1	A, B, C, D	03/21/05	03/17/05
MILESTONE COMPLETION REPORT: CONTRACT 3960-33% Mid City Area Rehabilitation-Sewer Rehabilitation #4	A, B, C, D	04/01/05	03/29/05
MILESTONE COMPLETION REPORT: CONTRACT 3961-33% Mid City Area Rehabilitation-Sewer Rehabilitation #5	A, B, C, D	04/08/05	03/29/05
MILESTONE COMPLETION REPORT: BEGIN CONSTRUCTION: Carrollton Basin	A & B	04/25/05	04/20/05
MILESTONE COMPLETION REPORT: CONTRACT 3958-66% Mid City Area Sewer Rehabilitation-	A, B, C, D	04/29/05	04/20/05

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL COMMENTS DATE
Sewer Rehabilitation #2			
MILESTONE COMPLETION REPORT: CONTRACT 3957-66% Mid City Area Sewer Rehabilitation- Sewer Rehabilitation #12	A, B, C, D	05/02/05	05/10/05
MILESTONE COMPLETION REPORT: CONTRACT 3859-66% East Bank Pumping Stations Physical Improvements #3	Citywide	06/03/05	05/23/05
MILESTONE COMPLETION REPORT: CONTRACT 3973-33% Carrollton Area Sewer Rehabilitation- Manhole Rehabilitation #1	A & B	06/10/05	06/02/05
MILESTONE COMPLETION REPORT: CONTRACT 3636-33% CBD Sewer / Fiber Pilot Project	В & С	06/27/05	06/22/05
MILESTONE COMPLETION REPORT: CONTRACT 3963-33% Mid City Area Sewer Rehabilitation- Sewer Rehabilitation #6	A, B, C, D	07/01/05	06/22/05
MILESTONE COMPLETION REPORT: CONTRACT 3964-33% Mid City Area Sewer Rehabilitation- Sewer Rehabilitation #7	A, B, C, D	07/10/05	06/22/05
MILESTONE COMPLETION REPORT: CONTRACT 3961-66% Mid City Area Sewer Rehabilitation- Sewer Rehabilitation #5	A, B, C, D	07/01/05	06/22/05
MILESTONE COMPLETION REPORT: CONTRACT 3960-66% Mid City Area Sewer Rehabilitation-	A, B, C, D	07/08/05	06/22/05

DESCRIPTION	DISTRICT	SCHEDULEI DATE	D ACTUAL COMMENTS DATE
Sewer Rehabilitation #4			
MILESTONE COMPLETION REPORT: CONTRACT 3962 -33% Mid City Area Sewer Rehabilitation- Manhole Rehabilitation #2	A, B, C, D	07/15/05	07/08/05
MILESTONE COMPLETION REPORT: CONTRACT 3973 –66% Carrollton Area Sewer Rehabilitation- Manhole Rehabilitation #1	A & B	07/15/05	07/08/05
MILESTONE COMPLETION REPORT: CONTRACT 3866-33% East Bank Pumping Stations Physical Improvements #1	CITYWIDE	08/03/05	07/22/05
MILESTONE COMPLETION REPORT: CONTRACT 3962 –66% Mid City Area Sewer Rehabilitation- Manhole Rehabilitation #2	A, B, C, D	07/29/05	07/22/05
MILESTONE COMPLETION REPORT: CONTRACT 3636-33% CBD Sewer / Fiber Pilot Project	B & C	08/16/05	08/05/05
MILESTONE COMPLETION REPORT: CONTRACT 3819-33% New Force Main from SPS 20 to SPS 21	A	08/12/05	08/05/05
MILESTONE COMPLETION REPORT: CONTRACT 3965 –33% Mid City Area Sewer Rehabilitation- Sewer Rehabilitation #8	A, B, C, D	08/19/05	08/02/05
MILESTONE COMPLETION REPORT: CONTRACT 3866-66% East Bank Pumping Stations Physical	CITYWIDE	08/29/05	08/19/05

DESCRIPTION	DISTRICT	SCHEDULEI DATE	D ACTUAL COMMENTS DATE	
Improvements #1				
MILESTONE COMPLETION REPORT: CONTRACT 3867-33% East Bank Pumping Stations Physical Improvements #3	CITYWIDE	08/30/05	08/19/05	
MILESTONE COMPLETION REPORT: CONTRACT 3868-33% East Bank Pumping Stations Physical Improvements #4	CITYWIDE	08/30/05	08/19/05	
MILESTONE COMPLETION REPORT: END CONTRUCTION- CBD / FRENCH QUARTER	B & C	11/13/06	10/26/06	
MILESTONE COMPLETION REPORT: END CONTRUCTION- UPTOWN	A & B	11/13/06	10/26/06	
MILESTONE COMPLETION REPORT: RESUME CONSTRUCTION: MID CITY 3647- Manhole to manhole sanitary sewer main replacement at various locations throughout Orleans Parish	A, B, C, D	09/08/08	08/28/08	
MILESTONE COMPLETION REPORT: RESUME CONSTRUCTION: NINTH WARD 3647-Manhole to manhole sanitary sewer main replacement at various locations throughout Orleans Parish	D & E	09/11/08	08/28/08	
Paragraph 68				
1ST INSTALLMENT: CIVIL PENALTY \$500,000	CITYWIDE	07/23/98	07/20/98	

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL DATE	COMMENTS
2ND INSTALLMENT: CIVIL PENALTY \$500,000 + INTEREST	CITYWIDE	07/23/99	07/16/99	
3RD INSTALLMENT: CIVIL PENALTY \$500,000 + INTEREST	CITYWIDE	07/23/00	07/13/00	Certificate of Release of Judgment Lien: 7/21/00
Paragraph 71				
NOTIFICATION OF CIVIL PENALTY PAYMENT #1: EPA & DOJ	CITYWIDE	07/23/98	07/20/98	
NOTIFICATION OF CIVIL PENALTY PAYMENT #2: EPA & DOJ	CITYWIDE	07/23/99	07/16/99	
NOTIFICATION OF CIVIL PENALTY PAYMENT #3: EPA & DOJ	CITYWIDE	07/23/00	07/13/00	Certificate of Release of Judgment Lien: 7/21/00
Paragraph 91				7/21/00
STIPULATED PENALTY PAID (Fine Assessed in EPA Letter 5/24/99)	CITYWIDE	06/23/99	06/11/99	Penalty assessed for 1998 activity.
NOTIFICATION OF PAYMENT: STIPULATED PENALTY	CITYWIDE	06/23/99	06/11/99	
STIPULATED PENALTY PAID (SWB Letter 4/7/00)	CITYWIDE	05/07/00	05/01/00	Penalty assessed for a TSS violation
NOTIFICATION OF PAYMENT: STIPULATED PENALTY	CITYWIDE	05/02/00	05/02/00	
STIPULATED PENALTY PAID (SWB Letter 11/15/00)	CITYWIDE	11/15/00	11/15/00	Penalty assessed for Unauthorized Discharge

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL DATE	COMMENTS
NOTIFICATION OF PAYMENT: STIPULATED PENALTY	CITYWIDE	11/15/00	11/15/00	Penalty assessed for Unauthorized Discharge
STIPULATED PENALTY PAID (SWB Letter 01/09/01)	CITYWIDE	01/12/01	01/09/01	Penalty assessed for Unauthorized Discharge
NOTIFICATION OF PAYMENT: STIPULATED PENALTY	CITYWIDE	01/12/01	01/09/01	Penalty assessed for Unauthorized Discharge
STIPULATED PENALTY PAID (SWB Letter 04/6/01)	CITYWIDE	04/14/01	04/6/01	Penalty assessed for BOD, TSS
NOTIFICATION OF PAYMENT: STIPULATED PENALTY	CITYWIDE	04/14/01	04/06/01	Penalty assessed for BOD, TSS
STIPULATED PENALTY PAID (SWB Letter 05/10/01)	CITYWIDE	05/15/01	05/10/01	Penalty assessed for TSS violations
NOTIFICATION OF PAYMENT: STIPULATED PENALTY	CITYWIDE	05/15/01	05/10/01	Penalty assessed for TSS violations
NOTIFICATION OF PAYMENT: STIPULATED PENALTY	CITYWIDE	07/15/01	06/25/01	Penalty assessed for BOD and TSS
STIPULATED PENALTY PAID (SWB Letter 06/25/01)	CITYWIDE	07/15/01	06/25/01	violations Penalty assessed for Unauthorized
NOTIFICATION OF PAYMENT: STIPULATED PENALTY	CITYWIDE	07/15/01	06/25/01	Discharge Penalty assessed for Unauthorized Discharge
STIPULATED PENALTY PAID (SWB Letter 07/16/01)	CITYWIDE	03/16/01	07/16/01	Penalty assessed for BOD and TSS violations. Interest paid.

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL DATE	COMMENTS
NOTIFICATION OF PAYMENT: STIPULATED PENALTY	CITYWIDE	03/16/01	07/16/01	Penalty assessed for BOD and TSS violations. Interest paid.
STIPULATED PENALTY PAID (SWB Letter 07/18/01)	CITYWIDE	08/15/01	07/18/01	Penalty assessed for BOD and TSS violations.
NOTIFICATION OF PAYMENT: STIPULATED PENALTY	CITYWIDE	08/15/01	07/18/01	Penalty assessed for BOD and TSS violations.
STIPULATED PENALTY PAID (SWB Letter 08/16/01)	CITYWIDE	09/15/01	08/16/01	Penalty assessed for TSS violations.
NOTIFICATION OF PAYMENT: STIPULATED PENALTY	CITYWIDE	09/15/01	08/16/01	Penalty assessed for TSS violations.
STIPULATED PENALTY PAID	CITYWIDE	11/14/01	10/15/01	Penalty assessed for TSS violations
NOTIFICATION OF PAYMENT: STIPULATED PENALTY	CITYWIDE	11/14/01	10/15/01	Penalty assessed for TSS violations
STIPULATED PENALTY PAID	CITYWIDE	12/15/01	11/19/01	Penalty assessed for TSS violations
NOTIFICATION OF PAYMENT:	CITYWIDE	12/15/01	11/19/01	Penalty assessed
STIPULATED PENALTY STIPULATED PENALTY PAID	CITYWIDE	01/11/02	12/17/01	for TSS violations Penalty assessed for TSS violations
NOTIFICATION OF PAYMENT: STIPULATED PENALTY	CITYWIDE	01/11/02	12/17/01	Penalty assessed for TSS violations
STIPULATED PENALTY PAID	CITYWIDE	02/14/02	01/23/02	Penalty assessed for BOD, TSS violations

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL DATE	COMMENTS
NOTIFICATION OF PAYMENT: STIPULATED PENALTY	CITYWIDE	02/14/02	01/23/02	Penalty assessed for BOD, TSS violations
STIPULATED PENALTY PAID	CITYWIDE	03/17/02	03/04/02	Penalty assessed for BOD, TSS violations
NOTIFICATION OF PAYMENT: STIPULATED PENALTY	CITYWIDE	03/17/02	03/04/02	Penalty assessed for BOD, TSS violations
STIPULATED PENALTY PAID	CITYWIDE	04/14/02	03/25/02	Penalty assessed for BOD, TSS violations
NOTIFICATION OF PAYMENT: STIPULATED PENALTY	CITYWIDE	04/14/02	03/26/02	Penalty assessed for BOD, TSS violations
STIPULATED PENALTY PAID	CITYWIDE	05/15/02	04/19/02	Penalty assessed for BOD, TSS violations
NOTIFICATION OF PAYMENT: STIPULATED PENALTY	CITYWIDE	05/15/02	04/19/02	Penalty assessed for BOD, TSS violations
STIPULATED PENALTY PAID	CITYWIDE	06/14/02	05/24/02	Penalty assessed for BOD violation
NOTIFICATION OF PAYMENT: STIPULATED PENALTY	CITYWIDE	06/14/02	05/24/02	Penalty assessed for BOD violations
STIPULATED PENALTY PAID	CITYWIDE	03/17/03	02/18/03	Penalty assessed for BOD, TSS violations

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL DATE	COMMENTS
NOTIFICATION OF PAYMENT: STIPULATED PENALTY	CITYWIDE	03/17/03	02/18/03	Penalty assessed for BOD, TSS violations
STIPULATED PENALTY PAID	CITYWIDE	04/16/03	03/18/03	Penalty assessed for TSS violation
NOTIFICATION OF PAYMENT: STIPULATED PENALTY	CITYWIDE	04/16/03	03/18/03	Penalty assessed for TSS violation
STIPULATED PENALTY PAID	CITYWIDE	04/16/03	03/28/03	Penalty assessed for BOD violation (late notification by contractor)
NOTIFICATION OF PAYMENT: STIPULATED PENALTY	CITYWIDE	04/16/03	03/28/03	Penalty assessed for BOD violation (late notification by contractor)
STIPULATED PENALTY PAID	CITYWIDE	06/14/03	05/23/03	Penalty assessed for TSS and BOD violations
NOTIFICATION OF PAYMENT: STIPULATED PENALTY	CITYWIDE	06/14/03	05/23/03	Penalty assessed for TSS and BOD violations
STIPULATED PENALTY PAID	CITYWIDE	07/15/03	06/30/03	Penalty assessed for TSS violations
NOTIFICATION OF PAYMENT:	CITYWIDE	07/15/03	07/01/03	Penalty assessed for TSS violations
STIPULATED PENALTY PAID	CITYWIDE	08/14/03	07/17/03	Penalty assessed for TSS violations
NOTIFICATION OF PAYMENT:	CITYWIDE	08/14/03	07/18/03	Penalty assessed for TSS violations

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL DATE	COMMENTS
STIPULATED PENALTY PAID	CITYWIDE	09/14/03	08/15/03	Penalty assessed
NOTIFICATION OF PAYMENT	CITYWIDE	09/14/03	08/18/03	for TSS violations Penalty assessed
STIPULATED PENALTY PAID	CITYWIDE	02/14/04		for TSS violations Penalty assessed
	CITTWIDE	02/11/01	01/30/01	for Unauthorized Discharge
NOTIFICATION OF PAYMENT	CITYWIDE	02/14/04	01/30/04	Penalty assessed for Unauthorized Discharge
STIPULATED PENALTY PAID	CITYWIDE	06/14/04	06/04/04	Penalty assessed for TSS violations
NOTIFICATION OF PAYMENT	CITYWIDE	06/14/04	06/04/04	Penalty assessed for TSS violations
STIPULATED PENALTY PAID	CITYWIDE	01/14/05	12/21/04	Penalty assessed for TSS violations
NOTIFICATION OF PAYMENT	CITYWIDE	01/14/05	12/21/04	Penalty assessed for TSS violations
STIPULATED PENALTY PAID	CITYWIDE	05/15/08	05/14/08	Penalty assessed for TSS violations (\$2500)
NOTIFICATION OF PAYMENT	CITYWIDE	05/15/08	05/14/08	Penalty assessed for TSS violations (\$2500)

Paragraph 95

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL DATE	COMMENTS
NOTIFICATION OF FORCE MAJUERE: HURRICANES LILLI AND KENNA	CITYWIDE	11/29/02	11/18/02	Request relief from TSS stipulated penalties
NOTIFICATION OF FORCE MAJUERE: HURRICANE KATRINA	CITYWIDE	09/08/05	09/06/05	Initial Request from Most Consent Decree Stipulated Penalties
NOTIFICATION OF FORCE MAJUERE: HURRICANE KATRINA	Е	03/06/06 to 04/14/06	04/06/06	Request relief from stipulated penalties for open cross connections
NOTIFICATION OF FORCE MAJUERE: HURRICANE KATRINA	D	04/21/06	04/21/06	Request relief from stipulated penalties for open cross connections
Exhibit 6 (SEP)				
SITE ASSESSMENT REPORT	E	05/28/98	05/22/98	
DESIGN PLAN (INCLUDE CONTINGENCY PLAN)	Е	10/25/98	10/23/98	
IMPLEMENTATION: DESIGN PLAN	E	05/02/00	05/02/00	
PROGRESS REVIEW #1	E	06/01/00	06/01/00	
MONITORING REPORT #1	Е	07/01/00	06/28/00	
PROGRESS REVIEW #2	E	12/01/00	12/01/00	
MONITORING REPORT #2	E	12/31/00	12/28/00	
PROGRESS REVIEW #3	E	06/01/01	06/01/01	

DESCRIPTION	DISTRICT	SCHEDULED DATE	ACTUAL COMMENTS DATE
MONITORING REPORT #3	E	07/01/01	06/01/01
PROGRESS REVIEW #4	E	06/01/02	05/30/02
MONITORING REPORT #4	E	07/01/02	05/30/02
FINAL PROGRESS REVIEW	E	04/28/03	04/28/03
FINAL MONITORING REPORT	E	04/28/03	04/28/03