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United States Environmental Protection Agency
Region 6 – Water Enforcement Branch
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

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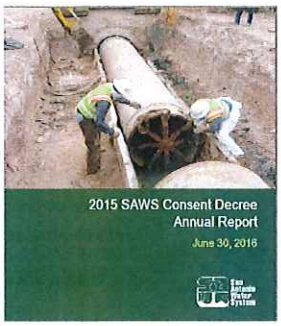
DATE: November 8, 2017

TIME: 10:00 am

SUBJECT OF MEETING: SAWS

MEETING ATTENDEES

NAME	COMPANY	PHONE NO.	EMAIL
JEFF HARY	SAWS	(210)792-7653	JHARY@SAWS.ORG
ERIC WESSELS	SAWS/HDR	(858)699-8897	eric.wessels@hdrinc.com
TED PALIT	EPA R6	214 665-8061	palitted@epa.gov
Carol Peters-Wagnon	EPA R6	214-665-3145	peters.carol@epa.gov
Steve Clouse	SAWS	210 233-3774	steven.clouse@saws.org
ANNETTE DURON	SAWS	210-233-3282	Annette.Duron@saws.org
Judy Edelbrock	EPA R6	214-665-8582	edelbrock.judy@epa.gov
Jerry Saunders	EPA	214-665-6470	Saunders.jerry@epa.gov
Mitty Mohon	EPA	214-665-6499	mohon.mitty@epa.gov



The Annual Report addresses all Work completed in the previous Calendar Year and contains a summary of the status and progress of all programs required by Section V (Compliance Requirements) of the Consent Decree. In summary, SAWS has met all 2016 compliance requirements.

A brief overview, corresponding to each of the pertinent sections, is provided herein.

VI. Early Action Program

- ✓ .27 miles EAP Phase I Small Diameter remediated; 64.1 miles Cumulative
- ✓ 1.27 miles EAP Phase I Large Diameter remediated; 12.6 miles Cumulative
- ✓ 72 Manholes remediated; 1,154 MHs Cumulative
- ✓ 2.2 miles EAP Phase II Small Diameter remediated; 84.2 miles Cumulative
- ✓ 0.08 miles EAP Phase II Large Diameter remediated; 0.49 miles Cumulative
- ✓ 79 Manholes remediated; 328 MHs Cumulative

VII. CMOM

- ✓ 304 SSOs documented & reported (5-Day and Monthly)
- ✓ 3,430 Fats, Oils & Grease Inspections: 580 Enforcement Actions
- ✓ 1,539 miles Small Diameter cleaned (165 miles were repeat); 87% Cumulative
- ✓ 62 miles Large Diameter cleaned; 73% Cumulative
- ✓ Private Laterals: 278 Notifications, 19 NOVs, 193 Complied, 10 Cases

VIII. Condition Assessment

- ✓ 54 miles CCTV Small Diameter Clay/Concrete & EARZ; 96% Cumulative
- ✓ 72 miles Pole Cam Small Diameter Concrete 1973-1982; 95% Cumulative
- ✓ 180 miles Small Diameter Other Inspection; 75% Cumulative
- ✓ 40 miles Large Diameter Inspection; 85% Cumulative
- ✓ 8,168 Manhole Inspections; 51% Cumulative
- ✓ Condition Categorization Summary with D or E:
  - 289 miles Small Diameter
  - 47 miles Large Diameter
  - 1,414 Manholes
- ✓ Condition Assessment 2016 – Selected for Remedial Measures Alternatives Analysis:
  - 23 miles Small Diameter
  - 7 miles Large Diameter
  - 106 Manholes

IX. Condition Remedial Measures

- ✓ Remedial measures completed during Calendar Year 2016 – in addition to Early Action
- ✓ 7.39 miles Small Diameter
- ✓ 0.07 miles Large Diameter
- ✓ 136 Manholes

X. Capacity Assessment

- ✓ 96 Wet-Weather Related SSOs Categorized with associated Maps
  - 74 Category A
  - 22 Category B
  - 0 Category C
- ✓ 291 Potential Capacity Constraints identified with associated Map
  - 14 Priority 1, 87 Priority 2, 67 Priority 3, 16 Priority 4, 107 Priority 5

XI. Field Investigation of Potential Capacity Constraints

- ✓ 86 Field Investigations completed
  - 21 Priority 1
  - 65 Priority 2

XII. Capacity Remediation

- ✓ Map of Capacity Remedial Measures completed through December 31, 2016
- ✓ Asset Information for Capacity Remedial Measures completed during Calendar Year 2016

XIII. Remedial Measure Coordination

- ✓ Condition and capacity issues are coordinated during alternatives analysis

XIV. Lift Station Rehabilitation and Elimination Program

- ✓ Lift Station Rehabilitation and Elimination Program Table updated
- ✓ 3 Lift Station Projects completed and reported in 2016 (LS #s145, 193, 219)
- ✓ Lift Stations 94 and 103 completed in 2015, reported in 2016
- ✓ Lift Stations 305 and 318 completed in 2013, reported in 2016

XV. Force Main Assessment

- ✓ 5.9 miles Force Main Inspections; Cumulative 56.2%

XVI. Water Quality Program

- ✓ Completed in 2015

XVII. Work Completed in Low Income Areas During 2015

- ✓ 1.4 miles EAP work completed
- ✓ 1,175.8 miles cleaned
- ✓ 44.9 miles inspected
- ✓ 4.2 miles remediated
- ✓ 64 potential capacity constraints identified
- ✓ 1 Lift Station Rehabilitation and Elimination
- ✓ 1.4 miles Force Main Visual Inspections

XVIII. Modifications

- ✓ No material modifications during 2016
- ✓ The following non-material modification to the Consent Decree were approved during Calendar Year 2016
  - Submitted on October 13, 2015, Phase I Early Action Program, Large Diameter Capacity Remediation Projects as described in Appendix F, Section II, Tables 1 and 2 modification was approved May 2, 2016.