Consent Administrative Order History

2008-2015 City of Bryant has been on the ADEQ "radar" because of various SSO leaks that occurred due to an aging infrastructure and an increasing demand from the rapid growth we were experiencing. You can view all information on the correspondence/interaction of the city and ADEQ online at this link.

Aug 5th, 2015	Overflow Incident occurred at Wastewater Pump Station 10. (WARD 1)
Nov 9th, 2015	Proposed CAO received from ADEQ Proposed Initial Fine of \$10,000.
Nov 18th, 2015	The City met with ADEQ to review the proposed CAO.
Jan 6th, 2016	The city submitted our final <u>Counter Offer</u> response to ADEQ for the CAO.
July 14th, 2016	The official CAO was executed by ADEQ Required the city to create a Corrective Action Plan. Final Fine Amount \$4,500.
Sept 25th, 2016	Corrective Action Plan (CAP) Submitted from city to ADEQ - Immediate action items were completed. Crist Engineers began expanding the CAP plan to include ADEQ requirements.
Sept 29th, 2017	Submitted engineering study request to Crist Engineers to establish a system evaluation and expanded Capacity Assurance Plan (CAP) for ADEQ.
Dec 30th, 2017	Capital Improvement Plan and Schedule of Improvements Submitted to ADEQ. Received approval to move forward.
Aug 8th, 2018	CAP was amended to include post flow monitoring.

CAP Spreadsheet

This spreadsheet is still in the process of being updated. If any changes are added we will bring updated information to council at the workshop.

CAO Work Completed 07-01-2019 thru 07-01-2020 by Public Work Staff (1 Year)

- There were approximately 655 Consent Administrative Order-related jobs performed in-house by the Public Works Department during the duration of 07/01/2019-07/01/2020.
- There were 386 line segments cleaned for preventative maintenance with a total of 121,590 feet of sewer main. These are lines that must be maintained due to poor line conditions.
- There were a total of 116 lines televised for CAO-related work and an additional 19 lines recommended by RJN to be televised due to issues with poor chapped sewer mainline. With a total of 42,525 feet of sewer main that was televised for repairs that need to be made, or have been made so far during this time duration.
- 139 manhole related CAO work performed
- 45 manholes that had rings and covers replaced
- 75 manholes that had to be re-grouted and troughs rebuilt back to city specifications.
- Scheduled grease programs in place and completed at the first of every month.
- 138 rain catchers were replaced or installed to combat I&I over a 10 day period.

- 9 manholes that had cones replaced and raised to grade due to low lying areas or buried below grade.
- 1 manhole completely replaced due to poor conditions that could not be repaired.
- 16 sewer main repair jobs or point repairs completed with 128 feet of sewer mainline replaced amongst these point repairs.
- 5 line segments that had extensive root sawing done to bring the line condition back to flowing order.