

June 30, 2014

Ms. Nancy Williams (6EN-WO) Water Enforcement Branch (EN-WC) EPA Region 6 1445 Ross Avenue, Suite 1200 Dallas, Texas 75202

Re:

2014 Second Quarterly Progress Report Docket Number VI-99-1205 NPDES Permit Number AR0021750

Dear Ms. Williams:

The city continues to make progress in completing the wet weather improvements identified by its Wastewater Management Plan during this reporting period. During this second quarter reporting period the city completed one construction contract, one equipment installation contract and awarded two engineering services agreements, all of which are specific to the capacity management of wet weather wastewater flows.

Forsgren, Inc., completed Sunnymede Interceptor Sewer Improvements (S008, S009) project for a final contract amount of \$1,470,530. This project replaced approximately 6,400 feet of 8- through 18-inch diameter sewer mains and 28 manholes. This interceptor sewer project is in the upper reach of the Sunnymede sewer basin and designed to improve wet weather flow capacity to the Sunnymede pump station and equalization facilities.

Goodwin & Goodwin, Inc., completed the installation of the second pump for the "P" Street wastewater treatment plant effluent pump station for a final contract amount of \$87,680. The "P" Street wastewater treatment plant effluent pump station is used to maintain plant discharge during flooding conditions on the Arkansas River. The second pump increased the effluent pumping capacity to 45 million gallons-per-day which matches the peak wet weather biological treatment capacity of the "P" Street treatment plant. The city direct purchased the second pump from the manufacturer for an amount of \$153,790.

RJN Group, Inc., was awarded an engineering services agreement to perform the Year 2014 wastewater collection system flow monitoring in an amount of \$77,122. The Year 2014 flow monitoring program identified the temporary installation of 11 flow monitors and three rain gauges in the northern portion of the city's wastewater collection system. The data collected will be utilized to update the hydraulic model of the systems served by Pump Stations 5 and 6. RJN was also awarded an engineering services agreement for the design of wet weather capacity

Utility Department • 3900 Kelley Hwy. Fort Smith, Arkansas 72904 (479) 784-2231 • FAX (479) 784-2358 improvements within Basin 17 sewer collection system in an amount of \$106,921. RJN previously performed the sewer system assessment of Basin 17 which identified an approximate 6,000 feet of line which required additional capacity to convey the projected post rehabilitation wet weather flow.

The city's sewer line maintenance and construction programs made numerous system repairs during this reporting period. Their work accomplished 16 point and main line repairs which replaced 344 feet of line, jet cleaned 62,496 feet of line, CCTV inspected 22,263 feet of line, and replaced 65 defective service lines.

The above activities document the city's continuing effort to accomplish the improvements identified by the implementation schedule accepted by Region VI. Should you have any questions, please advise.

Sincerely,

Steve Parke

Director of Utilities

pc: Ray Gosack, City Administrator
Jeff Dingman, Deputy City Administrator
Jerry Canfield, City Attorney
Joe Williford, ADEQ
Jyh-Wei (Al) Sun, Camp Dresser & McKee



Fort Smith, Arkansas 72904



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