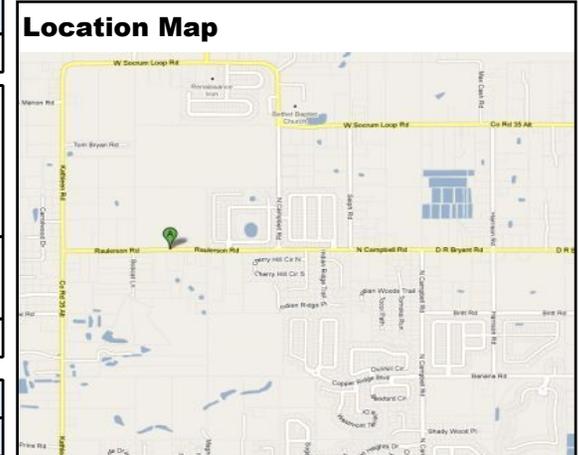


**POLK COUNTY UTILITIES
COMMUNITY INVESTMENT PROGRAM
Quarterly One Page Report
NWRWWTF Aquifer Storage and Recovery**

Period Ending	Department	Commission District	Service Area	Project Type	PCU Project No	Oracle No
12/31/2016	Utilities	District 5	Northwest	Reclaimed Water Projects	2009-19-30-0	6803011

Contacts	Name	Organization	Phone
Utilities Director	Marjorie Craig	Polk County Utilities	863-298-4235

Scope:	As a result of a study completed in 2011 titled "PCU Northwest Wastewater Treatment Facility Reclaimed Water ASR Feasibility Evaluation," it was determined that the storage of reclaimed water in an Aquifer Storage and Recovery (ASR) system would be feasible in the NWRUSA. The study recommended PCU proceed with the design, permitting, and construction of an ASR Exploratory Well boring to a depth of 2,944 feet. The project includes three components: 1) ASR Well Drilling, 2) ASR Cycle Testing Facilities and 3) ASR Surface Improvements, including replacement of existing reclaimed water high service pump station, as well as instrumentation and control upgrades.
Status:	As of December 31, 2016 a change order was approved to allow for the replacement of non-conforming pumps associated with the ASR surface facilities improvements. The contractor is currently working with a new pump manufacturer for the fabrication, delivery and installation of the replacement pumps. ASR third cycle recharge is ongoing and will continue through January 2017.
Issues:	None at this time.



PROJECT PROGRESS

PROJECT BUDGET		EXPENDED TO DATE	
\$7,436,609.00		\$7,829,921.03	
Land/ROW	Design	Permitting	Construction
100.00%	100.00%	100.00%	90.00%

Phase/Contract	Completion	FY2015/2016				FY2016/2017				FY2017/2018				FY2018/2019			
		Q1	Q2	Q3	Q4												
Land Acquired	5/30/2010																
Design	2/17/2015																
Bid	4/29/2015																
NTP	6/29/2015																
Construction	6/28/2017																

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