

Oread Water Storage Tank Replacement

2012 CIP REPORT

<u>Project Number:</u>	TBD
<u>General Location:</u>	Oread Water Storage Tanks – 1200 Block of Oread Avenue
<u>Project Budget:</u>	\$3,800,000.00(\$1,600,000 in 2012; \$2,600,000 in 2013)
<u>Project Start Date:</u>	TBD
<u>Project End Date:</u>	TBD
<u>Engineer:</u>	TBD
<u>Engineering Cost:</u>	TBD
<u>Engineering Invoiced:</u>	TBD
<u>Contractor:</u>	TBD
<u>Construction Cost:</u>	TBD
<u>Change Orders:</u>	TBD
<u>Construction Invoiced:</u>	TBD
<u>Other Costs:</u>	TBD

General Project Description

The two existing Oread water storage tanks and pump station were constructed in the 1931 (1.0 MG) and 1954 (1.4 MG) and have reached the end of their useful lives due to corrosion of the tank shells and accessories. The 2003 Water Master Plan CIP included the replacement of the 1.0 MG 1931 tank in 2011 and the 1.4 MG 1954 tank beyond 2013. The Water Master Plan currently in progress includes a task to study the feasibility of the replacement of the two existing tanks with a single tank, and evaluate available tank design and construction methods and materials. The study will also investigate the feasibility of the water system to function temporarily without the two tanks or the interim measures that would be needed to operate the system while a new tank is constructed. The results and recommended improvements from the study will be the basis for design of the project with construction to follow.

Current Project Status

Project Timeline

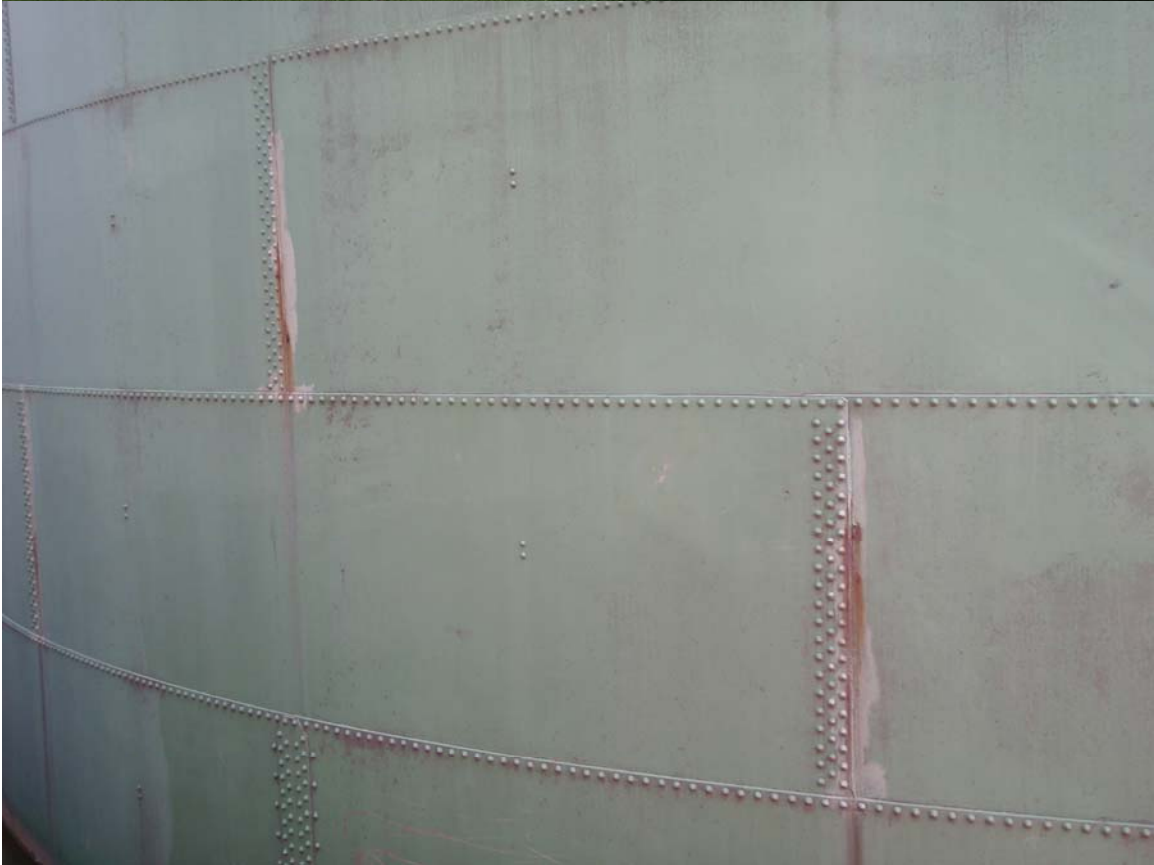
- TBD

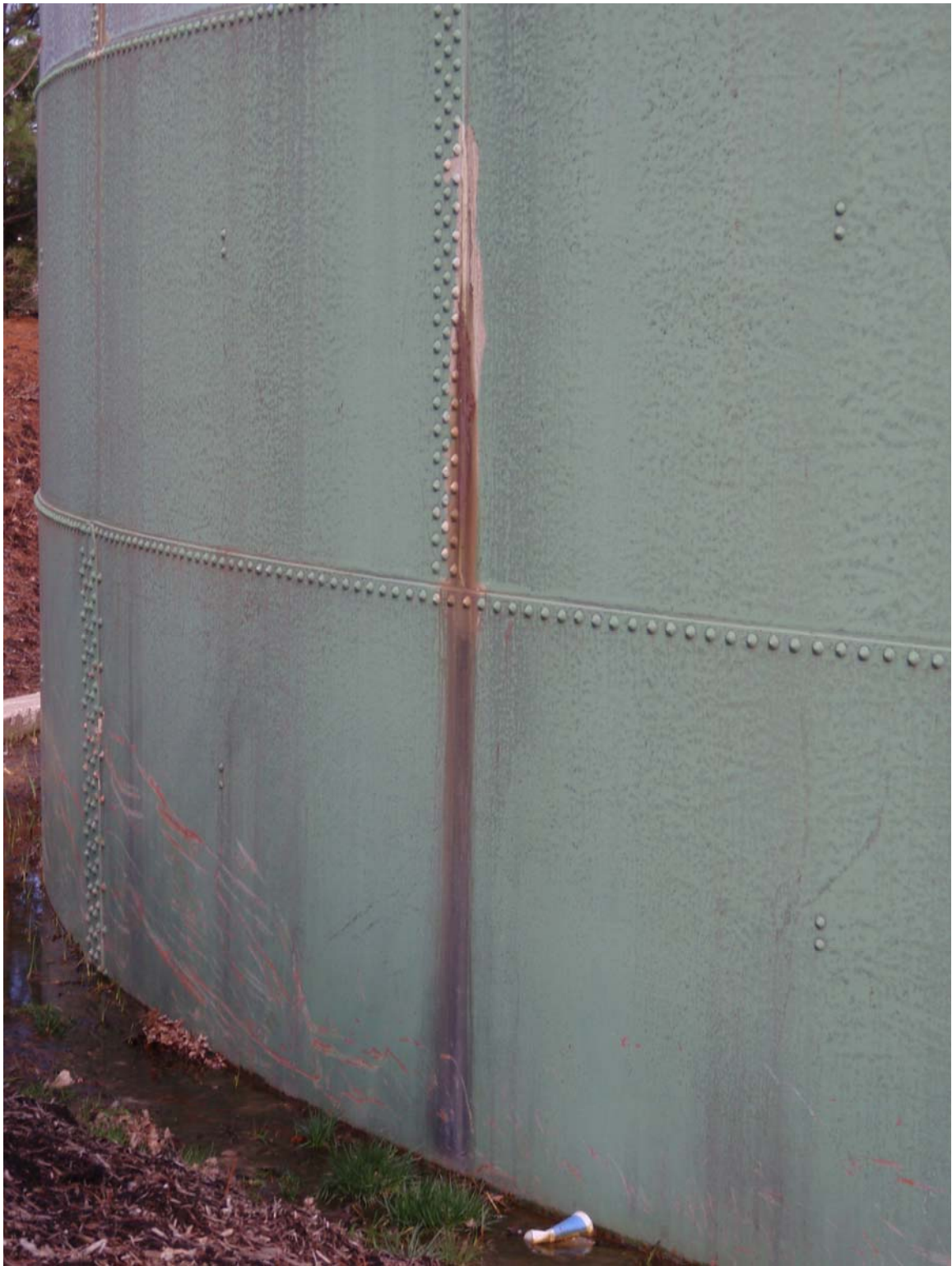
Project Funding

The project is included in the Department of Utilities 2012 Capital Improvement Plan.

Project Photos

Oread Tanks and Pump Station







Project Map



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