



COLLINS PARK IMPROVEMENTS

QUARTERLY UPDATE

Program Improvements Support EPA Relationship

In 2013 and 2014, the City of Toledo and Ohio EPA both wanted to see significant improvements to the Collins Park Water Treatment Plant. But there were differences in the approach to accomplishing those improvements, and tensions were high in some instances. In the last few years, there has been a significant effort to build a respectful relationship. In 2016, the City of Toledo received approval from OEPA on a General Plan of Capital Improvements, and the Capital Improvements Program has worked diligently to implement it. Every deficiency identified by OEPA in 2013 has now been addressed, and the City of Toledo has met every milestone date as it continues to address remaining concerns identified by OEPA since that time. The City and OEPA representatives hold monthly conference calls to discuss status. The relationship has evolved into one that is focused on cooperative, continuous and comprehensive planning and review meetings that will ensure the effectiveness of the plant and its viability into the future.

New Maintenance Facility Will Provide Efficiencies

Prior to the Collins Park Capital Improvements Program, plant staff managed to operate the plant day-to-day without proper support for ongoing maintenance. One project in the Capital Improvements Program will allow staff to perform maintenance work more efficiently. The New Maintenance Facility and Chemical Building Improvements are currently underway with expected completion in early 2020. The project includes the construction of a new 31,500-square-foot facility that will include maintenance work areas and a stockroom that provide space for more efficient maintenance operations. The space will contain shop and fabrication equipment, a paint booth, store room, meeting/lunch room, storage, locker rooms and offices. The new Maintenance Facility will house electricians, utility workers, painters, plumbers, millwrights and more for day-to-day maintenance activities. The project also includes updates to the Chemical Building including reconfiguring existing workspaces and HVAC updates.

Current Construction Progress

LOW SERVICE PUMP STATION	COLLINS PARK ELECTRICAL UPGRADE	TREATMENT BASINS 7 AND 8 ADDITION	MAINTENANCE FACILITY AND CHEMICAL BUILDING
100%	93%	17%	26%
WORK COMPLETE \$26.3 MILLION	WORK COMPLETE \$23.8 MILLION	WORK COMPLETE \$55.0 MILLION	WORK COMPLETE \$10.0 MILLION
UNDERWAY	UNDERWAY	UNDERWAY	UNDERWAY
<ul style="list-style-type: none"> » Punch list » Contract closeout 	<ul style="list-style-type: none"> » High Service switchgear installation » High Service new power cutover » South substation removal 	<ul style="list-style-type: none"> » Recarbonation basin, floor slabs and walls » Sedimentation basin, floor slabs » Filter floor slabs and filter conduits 	<ul style="list-style-type: none"> » Exterior and interior masonry walls » Plumbing and electrical rough in » Metal roof joists

For more information about the General Plan of Capital Improvements, please visit <http://toledoh2o.com>.