

Turin, GA Water Filtration System Preliminary Project Schedule

Schedule assumes conventional design, bid, build procurement process.

Activity Description	Duration	Completion Date
Preliminary Engineering and Permitting		
Water Sampling and Water Testing		9/17/18
Preliminary Sizing of Filtration System (by Manufacturer)		8/8/18
Design Development Report	60 Days	11/15/18
Permitting (GA EPD Drinking Water Program)	30 Days	12/15/18
Development of Preliminary Cost Estimate	3 Days	12/15/18
Project Finance Procurement & Implementation		
Preparation of GEFA Loan Documents	14 Days	12/14/18
GEFA Loan Approval	45 Days	2/1/19
GEFA Loan Draws during Construction	7 Days	Concurrent with Construction)
GEFA Final Inspection	2 Days	11/18/19
GEFA Loan Close-out	5 Days	11/23/19
Design and Construction Contract Procurement		
Final Engineering and Preparation of Design Documents (Plans and Specifications)	45 Days	1/14/19
Preparation of Bidding Documents (for Construction Contract Procurement)	7 Days	1/21/19
GA EPD Review / Approval of Final Design	30 Days	2/21/19
Public Advertisement for Bids	30 Days	1/21/19
Bid Opening	1 Day	2/21/19
Review of Bids, Recommendation of Award and Construction Contract Award by Town Council	14 Days	3/8/19
Contract Document, Performance Bond and Payment Bond Execution	30 Days	4/5/19
Construction of Facilities		
Pre-Construction Conference	1 Day	4/8/19
Shop Drawing Preparation, Submission, Review and Approvals	30 Days	5/8/19
Equipment Procurement **	14 Weeks (100 Days)	8/16/19
Construction (After Equipment is Received), Including Inspections, Material Testing, Const. Admin. Payment Application Processing, etc.	60 Days	10/16/19
Testing and Commissioning of Facilities	30 Days	11/16/19
Substantial Completion Inspection and Engineering Certification	2 Days	11/18/19

** If the City procures the equipment outside of the construction contract, the contract completion date will be approximately 100 days sooner than indicated in the schedule above (i.e. 8/10/19)