

**Terrace Water Company  
DWR Water-Energy Grant Application  
Attachment 5 – Schedule**

This is a preliminary schedule for the planning and design efforts related to the DWR Water-Energy Grant Application prepared by Terrace Water Company (TWC). The project involves the replacement of approximately 800 linear feet of 6-inch potable water pipeline and appurtenances that are a source of leaks and associated water losses.

October 29, 2014	Perform Leak Detection Survey and prepare report/map of survey findings.
November 15, 2014	Submit findings of Leak Detection Survey to Terrace Water Company
November 17, 2014	Development of DWR Water-Energy Grant Application and preparation of Project Work Plan
December 12, 2014	Terrace Water Company submits DWR Water-Energy Grant Application
April/May 2015	Notification of Grant Award
June 1, 2015	Begin Project Design efforts including utility potholing, field survey and engineering design.
July 20, 2015	Submittal of 50% Design drawings, specifications and construction cost estimate. Submittal of drawings to regulatory agencies for review/comment
August 3, 2015	Receipt of 50% Design comments. Commence work on 95% Design submittal
August 24, 2015	Submittal of 95% Design drawings, specifications and construction cost estimate. Submittal of drawings to regulatory agencies for review/comment.
September 8, 2015	Receipt of 95% Design comments. Commence work on 100% Design submittal
September 21, 2015	Submittal of 100% Construction Documents
October 19, 2015	Project Construction Notice Inviting Bids Published
November 23, 2015	Project Bid-Opening

December 7, 2015	Issuance of Notice of Award to construction contractor
January 4, 2015	Issuance of Notice to Proceed for construction work
January 25, 2016	Start of Construction
March 26, 2016	Completion of Construction Project
October 1, 2016	Submittal of Proposal Monitoring Report detailing water savings, energy savings, and GHG reductions.

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