

ATTACHMENT 5: June 2011 Revised WSIP - Project-Level Schedules

| Project Name | Start | Finish | FY2007 | | FY2008 | | | | FY2009 | | | | FY2010 | | | | FY2011 | | | | FY2012 | | | | FY2013 | | | | FY2014 | | | | FY2015 | | | | FY2016 | | | | FY2017 | |
|--|-------------|-------------|--------|-----|--------|-----|-----|-----|--------|-----|-----|-----|--------|-----|-----|-----|--------|-----|-----|-----|--------|-----|-----|-----|--------|-----|-----|-----|--------|-----|-----|-----|--------|-----|-----|-----|--------|--|--|--|--------|--|
| | | | FQ4 | FQ1 | FQ2 | FQ3 | FQ4 | FQ1 | FQ2 | FQ3 | FQ4 | FQ1 | FQ2 | FQ3 | FQ4 | FQ1 | FQ2 | FQ3 | FQ4 | FQ1 | FQ2 | FQ3 | FQ4 | FQ1 | FQ2 | FQ3 | FQ4 | FQ1 | FQ2 | FQ3 | FQ4 | FQ1 | FQ2 | FQ3 | FQ4 | FQ1 | FQ2 | | | | | |
| Regional Improvement Projects | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| San Joaquin Region | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CUW36401 Lawrence Livermore Water Quality Impro | 02-Feb-04 A | 14-Sep-11 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CUW37301 San Joaquin Pipeline System | 19-Aug-02 A | 25-Mar-14 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CUW37302 Rehabilitation of Existing San Joaquin Pip | 03-Jul-06 A | 12-Mar-14 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CUW38401 Tesla Treatment Facility | 01-Jul-02 A | 28-Sep-12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Sunol Valley Region | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CUW35201 Upper Alameda Creek Filter Gallery | 30-Sep-03 A | 15-Jul-16 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CUW35501 Standby Power Facilities - Various Locatio | 11-Jul-02 A | 22-Dec-10 A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CUW35901 New Irvington Tunnel | 19-Dec-01 A | 31-Oct-14 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CUW35902 Alameda Siphon #4 | 19-Dec-01 | 12-Jun-12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CUW37001 Pipeline Repair & Readiness Improvement | 21-Apr-03 A | 16-Apr-09 A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CUW37401 Calaveras Dam Replacement | 03-Sep-02 A | 29-Jul-16 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CUW37402 Calaveras Reservoir Upgrades (Completed) | 19-Nov-03 A | 28-Jul-06 A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CUW37403 San Antonio Backup Pipeline | 17-Dec-03 A | 09-Mar-15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CUW38101 SVWTP Expansion & Treated Water Rese | 22-Apr-05 A | 05-Dec-13 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CUW38601 San Antonio Pump Station Upgrade | 01-Jul-04 A | 07-Dec-11 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Bay Division Region | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CUW35301 BDPL Nos. 3 & 4 Crossover/Isolation Val | 06-Jan-03 A | 31-Jul-09 A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CUW35302 Seismic Upgrade of BDPL Nos. 3 & 4 | 22-Oct-04 A | 26-Apr-15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CUW36301 SCADA System - Phase II | 22-Apr-05 A | 24-Feb-12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CUW36801 BDPL Reliability Upgrade - Tunnel | 19-Dec-01 A | 13-Nov-15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CUW36802 BDPL Reliability Upgrade - Pipeline | 19-Dec-01 A | 05-Mar-13 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CUW36803 BDPL Reliability Upgrade - Relocation of | 24-Apr-06 A | 28-May-10 A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CUW38001 BDPL Nos. 3 & 4 Crossovers | 17-Feb-04 A | 17-May-13 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CUW38901 SFPUC/EBMUD Intertie | 24-Jun-02 A | 30-Dec-11 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CUW39301 BDPL No. 4 Condition Assessment PCCP | 04-Aug-06 A | 06-Feb-09 A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peninsula Region | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CUW35401 Lower Crystal Springs Dam Improvements | 01-Nov-00 A | 27-Sep-12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CUW35601 New Crystal Springs Bypass Tunnel | 07-Jan-02 A | 29-Mar-12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CUW35701 Adit Leak Repair - Crystal Springs/Calave | 01-Apr-05 A | 31-Jul-08 A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CUW36101 Pulgas Balancing - Inlet/Outlet Work (Com | 15-May-02 A | 11-May-06 A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CUW36102 Pulgas Balancing - Discharge Channel Mo | 01-Apr-05 A | 30-Jul-10 A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CUW36103 Pulgas Balancing - Structural Rehabilitatio | 03-Apr-06 A | 24-Feb-12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CUW36105 Pulgas Balancing - Modifications of the Ex | 02-Apr-07 A | 30-May-12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CUW36501 Cross Connection Controls (Completed) | 01-Jul-03 A | 30-Apr-09 A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CUW36601 HTWTP Short-Term Improvements (Dem | 04-Sep-02 A | 14-Nov-06 A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CUW36603 HTWTP Short-Term Improvements - Coag | 03-Jul-06 A | 28-Jul-10 A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CUW36701 HTWTP Long-Term Improvements | 01-Jul-03 A | 01-Dec-15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CUW36702 Peninsula Pipelines Seismic Upgrade | 01-Jul-09 A | 06-Jul-16 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CUW36901 Capuchino Valve Lot Improvements (Com | 22-Apr-05 A | 19-Aug-08 A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CUW37101 Crystal Springs/San Andreas Transmission | 18-Aug-03 A | 23-Apr-14 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CUW37801 Crystal Springs Pipeline No. 2 Replacemen | 15-Jan-04 A | 25-Sep-13 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CUW37901 San Andreas Pipeline No. 3 Installation | 15-Jan-04 A | 21-Nov-11 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CUW39101 Baden and San Pedro Valve Lots Improvem | 03-Oct-05 A | 01-Aug-12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



Revision Date: 06/10/11

ATTACHMENT 5: June 2011 Revised WSIP - Project-Level Schedules

| Project Name | Start | Finish | FY2007 | | | | FY2008 | | | | FY2009 | | | | FY2010 | | | | FY2011 | | | | FY2012 | | | | FY2013 | | | | FY2014 | | | | FY2015 | | | | FY2016 | | | | FY2017 | |
|---|-------------|-------------|---------------------------------|-----|-----|-----|--------|-----|-----|-----|--------|-----|-----|-----|--------|-----|-----|-----|--------|-----|-----|-----|--------|-----|-----|-----|--------|-----|-----|-----|--------|-----|-----|-----|--------|-----|-----|-----|--------|-----|-----|--|--------|--|
| | | | FQ4 | FQ1 | FQ2 | FQ3 | FQ4 | FQ1 | FQ2 | FQ3 | FQ4 | FQ1 | FQ2 | FQ3 | FQ4 | FQ1 | FQ2 | FQ3 | FQ4 | FQ1 | FQ2 | FQ3 | FQ4 | FQ1 | FQ2 | FQ3 | FQ4 | FQ1 | FQ2 | FQ3 | FQ4 | FQ1 | FQ2 | FQ3 | FQ4 | FQ1 | FQ2 | FQ3 | FQ4 | FQ1 | FQ2 | | | |
| San Francisco Regional Region | 31-Mar-00 A | 17-Jun-16 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CUW30103 Regional Groundwater Storage and Recov | 01-Jun-03 A | 17-Jun-16 | [Gantt bar with various phases] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CUW35801 Sunset Reservoir - North Basin (Complete | 31-Mar-00 A | 10-Sep-10 A | [Gantt bar with various phases] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CUW37201 University Mound Reservoir - North Basin | 24-Oct-05 A | 11-Jan-12 | [Gantt bar with various phases] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Support Projects | 13-Apr-04 A | 29-Jul-16 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CUW36302 System Security Upgrades | 07-Jan-06 A | 29-Apr-16 | [Gantt bar with various phases] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CUW38801 Programmatic EIR (Completed) | 13-Apr-04 A | 30-Jun-09 A | [Gantt bar with various phases] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CUW38802 Bioregional Habitat Restoration | 06-Sep-06 A | 24-Jun-16 A | [Gantt bar with various phases] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CUW39201 Program Management Project | 01-Aug-05 A | 29-Jul-16 | [Gantt bar with various phases] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CUW39401 Watershed Environmental Improvement P | 02-Jan-07 A | 27-Jun-14 | [Gantt bar with various phases] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

- Project Management
- Environmental
- Right-of-Way
- Construction Mgmt
- Closeout
- Planning
- Design
- Bid & Award
- Construction
- Program Mgmt

Revision Date: 06/10/11