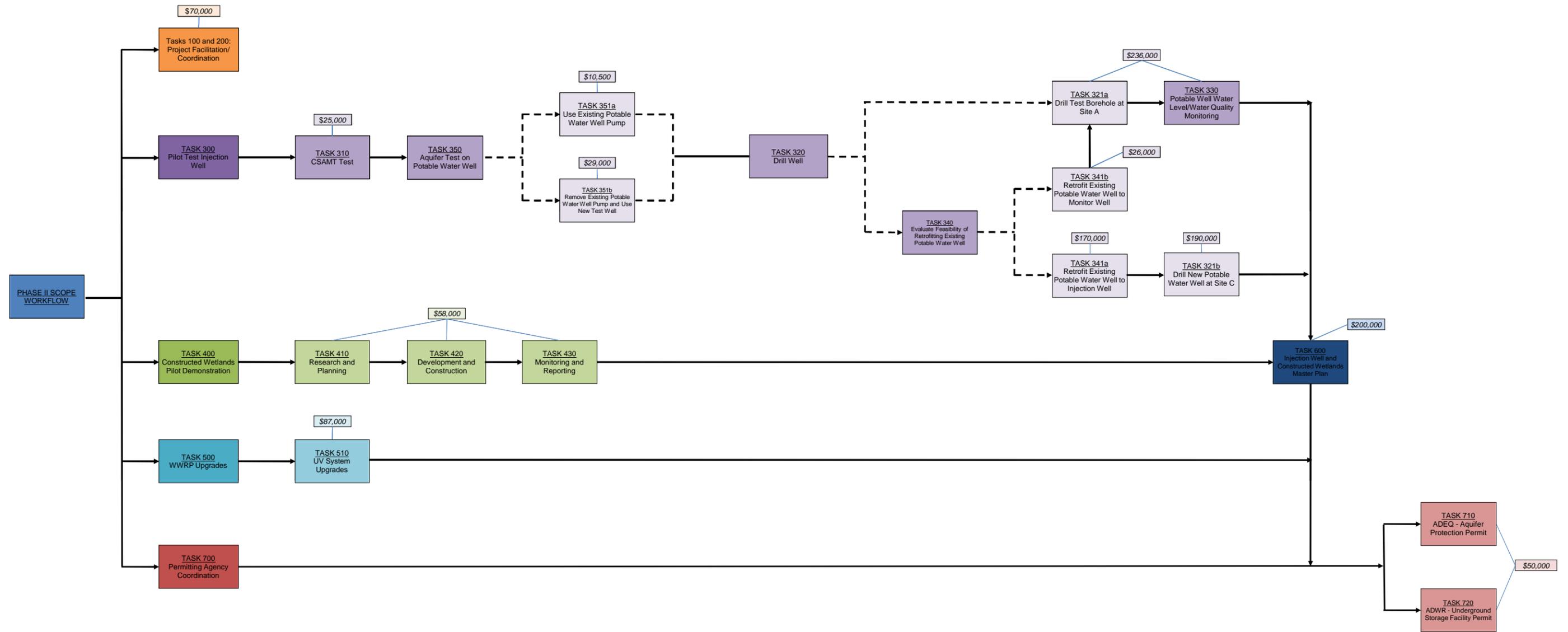


**DRAFT EFFLUENT INJECTION WELL PERMITTING - PHASE II FLOWCHART**  
February 24, 2010



Allowances/Expenses	
Permit Application Fees (APP, USF)	\$2,250
Permit Review Fees (APP, USF)	\$140,000
RIB Modifications and Materials	\$100,000
Travel and Subsistence	\$8,000
Printing	\$2,500

} Allowances

**Notes:**

- (1) Permit application fees have been estimated based on information provided by the associated agency and may vary significantly depending on a variety of factors outside of the CONSULTANT's control
- (2) Permit review fees have been estimated. Ultimate fee will be based on an hourly rate and the required agency review effort. The maximum review fee anticipated for the APP through ADEQ is \$100,000, while review of the USF through ADWR can range between approximately \$40,000 and \$60,000
- (3) These preliminary fees do not currently reflect "construction" costs for modifications to the RIBs to convert them to wetlands basins, nor do they include other appurtenances required such as new flow meter to monitor flow going to the basins and valves to isolate each basin
- (4) The preliminary costs do not include costs for purchase and installation of wetlands plants.
- (5) Phase II costs currently assume that City staff will perform daily monitoring of wetlands. However, due to limited available City staff, additional costs for the CONSULTANT's participation in these tasks may need to be included
- (6) UV upgrades include design only. CA&I (bidding assistance, submittal review, etc.) is not currently included.