

16th Street Phase II Tree Conditon Assessment					
Tree Address	Species	Health	Tree Structure	Reason approved for removal	Replacement
2400 16th-- Site 1	Black Locust	Poor	Poor	Poor health and tree replacement is the best long term decision	Yes
2400 16th-- Site 2	Black Locust	Fair	Fair	When originally inspected the tree was thought to be in poor conditon. Given the poor conditon of the adjacent trees, a similar decline in health is expected	Yes
2400 16th-- Site 3	Black Locust	Poor	Poor	Poor health and tree replacement is the best long term decision	Yes
2400 16th-- Site 4	Black Locust	Dead	Poor	dead	Yes
2400 16th-- Site 5	Black Locust	Poor	Poor	Poor health and recent branch failure. Tree replacement is the best long term decision	Yes
2757 16th St	Ficus microcarpa	Good	Poor	Meets tree removal criteria under DPW Order 183151. Exhibits structural characteristics which increase likliehood of failure. PG&E prunes the tree from the top down which encourages outward growth	Yes
2765 16th St	Ficus microcarpa	Good	Poor	Poor structure. The tree is located on top of a sewer line.	Yes
2940 16th St	Metrosideros excelsa	Good	Poor	Tree was previously overshadowed by a larger tree, and never developed proper branching structure. The tree is often "topped" to clear the adjacent traffic signal. Roots may be damaged during project construction	NO
3020 16th St	Pittosporum undulatum	Poor	Poor	Signnificant decay in trunk	yes
3027 16th St	Ulmus parviflora	Poor	Poor	Infected with Stegophora ulmea which decays wood from outside in. Will eventually lead to failure	Yes
3120 16th St	Ficus microcarpa	Good	Poor	Meets tree removal criteria under DPW Order 183151. Exhibits structural characteristics which increase likliehood of failure. PG&E prunes the tree from the top down which encourages outward growth. Canopy full envelopes a street light, and muni OCS lines	Yes
3159 16th St	Ficus microcarpa	Fair	Poor	Trunk exhibits an extreme defect which is compounded by a westward lean and weight distribution	Yes

3174 16th	Ficus microcarpa	Fair	Fair	Canopy envelopes a street light and a MUNI OCS feeder pole. The pole is intended to stay in the same location	Yes
3124 16th-- Tree 1 &2	Ficus microcarpa	Fair	Poor	Meets tree removal criteria under DPW Order 183151. Both trees were "topped" in the past and the resulting branch structure consists of many poorly attached stems, which will require significant maintenance in the future	Yes
3233 16th St	Ficus microcarpa	Fair	Poor	Meets tree removal criteria under DPW Order 183151. Exhibits structural characteristics which increase likelihood of failure. Large scaffold branches similar in size to trunk diameter	Yes
3245 16th St	Ficus microcarpa	Good	Poor	Meets tree removal criteria under DPW Order 183151. Exhibits structural characteristics which increase likelihood of failure. Large scaffold branches similar in size to trunk diameter. Previous branch failure. One scaffold branch, supporting 1/3 of canopy, has an acute angle of attachment and included bark.	Yes
3312 16th St	Pyrus calleryana	Poor	poor	Infected with fire blight	Yes