

EXISTING TREE TABLE

Project: PCS-Crowfoot Area: Native Pines and Shrubs Page 1 of 2
 Date: October 9, 2016
 By: Keith Worley, Forester

TREE #	SPECIES	DBH (Ave.)	HGT	AGE	Square feet	# Stems	SPEC %	LOC. %	COND.%	MITIGATION Inches/stem	Mitigation per clump	Mitigation Shrubs, Ft²	\$ VALUE per stem	\$ Value per clump	COMMENTS
PP1	PP	19.0	40	150			0.8	0.6	0.2	3.8			\$ 2,118	\$ 2,118	eroded roots, drought stress
PP2A	PP	12.0	30	120			0.8	0.6	0.2	2.4			\$ 463	\$ 463	eroded roots, drought stress
PP2B	PP	8.0	25	120			0.8	0.6	0.2	1.6			\$ 227	\$ 227	eroded roots, drought stress
PP3	PP	16.0	30	130			0.8	0.6	0.2	3.2			\$ 792	\$ 792	eroded roots, drought stress
PP4	PP	15.0	40	120			0.8	0.6	0.5	7.5			\$ 1,752	\$ 1,752	fair condition
CW1A	CW	19.0	45	50			0.65	0.6	0.1	1.9			\$ 453	\$ 453	severe decay
CW1B	CW	15.0	40	50			0.65	0.6	0.1	1.5			\$ 291	\$ 291	severe decay
201	GO	10.0				13	0.7	0.6	0.3	3.0	39.0		\$ 830	\$ 10,790	
202	GO	6.0				1	0.7	0.6	0.1	0.6	0.6		\$ 116	\$ 116	
203	GO	10.0				3	0.7	0.6	0.1	1.0	3.0		\$ 277	\$ 830	
205	GO	6				8	0.7	0.6	0.1	0.6	4.8		\$ 116	\$ 930	
206	GO	5				1	0.7	0.6	0.1	0.5	0.5		\$ 89	\$ 89	
207	GO	6				20	0.7	0.6	0.1	0.6	12.0		\$ 116	\$ 2,325	
208	GO	7				17	0.7	0.6	0.1	0.7	11.9		\$ 149	\$ 2,530	
209	GO	7				5	0.7	0.6	0.1	0.7	3.5		\$ 149	\$ 744	
210	GO	8				10	0.7	0.6	0.1	0.8	8.0		\$ 186	\$ 1,864	
211	GO	6				2	0.7	0.6	0.1	0.6	1.2		\$ 116	\$ 232	
212	GO	6				2	0.7	0.6	0.1	0.6	1.2		\$ 116	\$ 232	
SM-212	GO				300		0.7	0.6	0.3			90.0	\$ 78	\$ 284	
SM-1	GO				600		0.7	0.6	0.3			180.0	\$ 78	\$ 567	
SM-2	SUM				400		0.7	0.6	0.3			120.0	\$ 78	\$ 378	
SM-3	SUM				600		0.7	0.6	0.3			180.0	\$ 78	\$ 567	
4	SUM				800		0.7	0.6	0.3			240.0	\$ 78	\$ 756	
5	SUM				3000		0.7	0.6	0.3			900.0	\$ 78	\$ 2,835	
6	GO				400		0.7	0.6	0.3			120.0	\$ 78	\$ 378	
7	GO	7				10	0.7	0.6	0.1	0.7	7.0		\$ 149	\$ 1,488	
8	GO	7				14	0.7	0.6	0.1	0.7	9.8		\$ 149	\$ 2,083	
9	GO	7				9	0.7	0.6	0.1	0.7	6.3		\$ 149	\$ 1,339	
10	SUM				800		0.7	0.6	0.3			240.0	\$ 78	\$ 756	
11	SUM				600		0.7	0.6	0.3			180.0	\$ 78	\$ 567	
12	SUM				4800		0.7	0.6	0.3			1440.0	\$ 78	\$ 4,536	
13	SUM				2000		0.7	0.6	0.3			600.0	\$ 78	\$ 1,890	
14	GO				300		0.7	0.6	0.3			90.0	\$ 78	\$ 284	
15	SUM				12000		0.7	0.6	0.3			3600.0	\$ 78	\$ 11,340	
16	GO	8				1	0.7	0.6	0.1	0.8	0.8		\$ 186	\$ 186	
17	GO				1200		0.7	0.6	0.3			360.0	\$ 78	\$ 1,134	
18	GO				4000		0.7	0.6	0.3			1200.0	\$ 78	\$ 3,780	
19	GO	7				5	0.7	0.6	0.1	0.7	3.5		\$ 149	\$ 744	
20	SUM				400		0.7	0.6	0.1			40.0	\$ 26	\$ 126	
21	GO	7				12	0.7	0.6	0.1	0.7	8.4		\$ 149	\$ 1,786	
22	GO	6				6	0.7	0.6	0.1	0.6	3.6		\$ 116	\$ 697	
23	GO	11				2	0.7	0.6	0.1	1.1	2.2		\$ 329	\$ 659	
24	GO	6				7	0.7	0.6	0.1	0.6	4.2		\$ 116	\$ 814	
25	SUM				225		0.7	0.6	0.3			67.5	\$ 78	\$ 213	
26	SUM				450		0.7	0.6	0.3			135.0	\$ 78	\$ 425	
27	GO	6				1	0.7	0.6	0.1	0.6	0.6		\$ 116	\$ 116	
28	GO	6				1	0.7	0.6	0.1	0.6	0.6		\$ 116	\$ 116	
29	GO	6				1	0.7	0.6	0.1	0.6	0.6		\$ 116	\$ 116	
30	GO	7				11	0.7	0.6	0.1	0.7	7.7		\$ 149	\$ 1,637	
31	GO	7				1	0.7	0.6	0.1	0.7	0.7		\$ 149	\$ 149	
32	GO	8				1	0.7	0.6	0.1	0.8	0.8		\$ 186	\$ 186	
33	GO	6				1	0.7	0.6	0.1	0.6	0.6		\$ 116	\$ 116	
34	GO	8				1	0.7	0.6	0.1	0.8	0.8		\$ 186	\$ 186	
35	GO	10				5	0.7	0.6	0.1	1.0	5.0		\$ 277	\$ 1,383	
36	GO	8				4	0.7	0.6	0.1	0.8	3.2		\$ 186	\$ 746	
37	GO	6				8	0.7	0.6	0.1	0.6	4.8		\$ 116	\$ 930	
38	GO	7				3	0.7	0.6	0.1	0.7	2.1		\$ 149	\$ 446	
39	GO	7				2	0.7	0.6	0.1	0.7	1.4		\$ 149	\$ 298	
40	GO	6				2	0.7	0.6	0.1	0.6	1.2		\$ 116	\$ 232	
41	GO	11				2	0.7	0.6	0.1	1.1	2.2		\$ 329	\$ 659	
42	GO	6				1	0.7	0.6	0.1	0.6	0.6		\$ 116	\$ 116	
43	GO	6				3	0.7	0.6	0.1	0.6	1.8		\$ 116	\$ 349	
44	GO	6				4	0.7	0.6	0.1	0.6	2.4		\$ 116	\$ 465	
45	GO	6				4	0.7	0.6	0.1	0.6	2.4		\$ 116	\$ 465	
46	GO	8				9	0.7	0.6	0.1	0.8	7.2		\$ 186	\$ 1,678	
47	GO	7				6	0.7	0.6	0.1	0.7	4.2		\$ 149	\$ 893	
48	GO	8				2	0.7	0.6	0.1	0.8	1.6		\$ 186	\$ 373	
SUBTOTAL FOR MITIGATION INCHES												184.0	9782.5	\$ 79,047	
												(Inches)	(Sq. Ft.)	\$ Value	

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49	GO	7.0				2	0.7	0.6	0.1	0.7	1.4		\$ 149	\$ 298	
50	GO	8.0				1	0.7	0.6	0.1	0.8	0.8		\$ 186	\$ 186	
51	SUM				450		0.7	0.6	0.3			135.0		\$ 425	
52	GO	7.0				4	0.7	0.6	0.1	0.7	2.8		\$ 149	\$ 595	
53	GO	8.0				1	0.7	0.6	0.1	0.8	0.8		\$ 186	\$ 186	
54	GO	8.0				2	0.7	0.6	0.1	0.8	1.6		\$ 186	\$ 373	
55	GO	8.0				1	0.7	0.6	0.1	0.8	0.8		\$ 186	\$ 186	
56	GO	8.0				4	0.7	0.6	0.1	0.8	3.2		\$ 186	\$ 746	
57	GO	8.0				1	0.7	0.6	0.1	0.8	0.8		\$ 186	\$ 186	
58	GO	7.0				8	0.7	0.6	0.1	0.7	5.6		\$ 149	\$ 1,191	
59	GO	6.0				9	0.7	0.6	0.1	0.6	5.4		\$ 116	\$ 1,046	
60	GO	6				3	0.7	0.6	0.1	0.6	1.8		\$ 116	\$ 349	
61	GO	7				27	0.7	0.6	0.1	0.7	18.9		\$ 149	\$ 4,018	
62	GO	6				3	0.7	0.6	0.1	0.6	1.8		\$ 116	\$ 349	
63	GO	7				1	0.7	0.6	0.1	0.7	0.7		\$ 149	\$ 149	
64	GO	7				4	0.7	0.6	0.1	0.7	2.8		\$ 149	\$ 595	
65	GO	6				4	0.7	0.6	0.1	0.6	2.4		\$ 116	\$ 465	
66	GO	6				5	0.7	0.6	0.1	0.6	3.0		\$ 116	\$ 581	
67	GO	6				1	0.7	0.6	0.1	0.6	0.6		\$ 116	\$ 116	
68	GO	7				3	0.7	0.6	0.1	0.7	2.1		\$ 149	\$ 446	
69	GO	6				5	0.7	0.6	0.1	0.6	3.0		\$ 116	\$ 581	
70	GO	7				13	0.7	0.6	0.1	0.7	9.1		\$ 149	\$ 1,935	
71	GO	6				30	0.7	0.6	0.1	0.6	18.0		\$ 116	\$ 3,487	
72	GO	5				11	0.7	0.6	0.1	0.5	5.5		\$ 89	\$ 975	
73	GO	7				3	0.7	0.6	0.1	0.7	2.1		\$ 149	\$ 446	
74	GO	7				8	0.7	0.6	0.1	0.7	5.6		\$ 149	\$ 1,191	
75	SUM				450		0.7	0.6	0.3			135.0		\$ 425	
76	GO				1250		0.7	0.6	0.3			375.0		\$ 1,181	
77	GO				100		0.7	0.6	0.3			30.0		\$ 95	
78	GO	7				20	0.7	0.6	0.1	0.7	14.0		\$ 149	\$ 2,976	
79	GO	7				4	0.7	0.6	0.1	0.7	2.8		\$ 149	\$ 595	
80	GO	12	25			2	0.7	0.6	0.1	1.2	2.4		\$ 387	\$ 774	
81	GO	6				12	0.7	0.6	0.1	0.6	7.2		\$ 116	\$ 1,395	
82	GO	5				14	0.7	0.6	0.1	0.5	7.0		\$ 89	\$ 1,241	
83	GO	6				5	0.7	0.6	0.1	0.6	3.0		\$ 116	\$ 581	
84	GO	7				8	0.7	0.6	0.1	0.7	5.6		\$ 149	\$ 1,191	
85	GO	9				2	0.7	0.6	0.1	0.9	1.8		\$ 229	\$ 458	
86	GO	8				6	0.7	0.6	0.1	0.8	4.8		\$ 186	\$ 1,119	
87	GO	10				5	0.7	0.6	0.1	0.7	3.5		\$ 277	\$ 1,383	
88	GO	7				4	0.7	0.6	0.1	0.7	2.8	</			