

Fountaingrove II Open Space Maintenance Association

Year 2014 UFA Report

Summary of Tree Removal Prescriptions

Prepared 1/28/2015

***** Live Douglas Fir ***** ***** Dead Standing Trees ***** Safety, Diseased or Bay/SOD Trees Total
All ***** Habitat Created *****

Location Summary	6"- 9"	9.1" - 11.9"	12" - 24"	> 24"	Total Live	DF	Madrone	Bay	Oak	Total	DF	Madrone	Bay	Oak	Total	All Totals	Logs Embedded	Snags Created	Snags > 16"
FB8	0	1	0	0	1	0	2	0	0	2	0	0	3	2	5	8	5	0	0
FB10	18	15	15	0	48	5	3	0	1	9	2	0	1	1	4	61	18	4	2
FB11	0	1	0	0	1	0	0	0	1	1	0	0	0	0	0	2	2	0	0
FB12	6	2	0	0	8	1	0	0	0	1	0	0	33	0	33	42	4	0	0
FB11/12 SOD Oaks	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	4	4	0	0
FB13	0	0	0	0	0	0	0	0	0	0	0	0	3	1	4	4	3	0	0
FB12/13 Fallen Trees	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	0	0
Parker Hill Park	24	10	1	0	35	0	0	0	8	8	0	0	27	0	27	70	8	2	0
Rincon Ridge Park	1	0	0	0	1	0	0	0	0	0	0	0	1		1	2	0	0	0
Subtotal	49	29	16	0	94	6	5	0	10	21	2	0	68	8	78	193	54	6	2
Safety Tree Removals - With Emergency Approval of Santa Rosa Fire											0	0	0	0	0	0	0	0	0
Total Fuel Reduction and Safety	49	29	16	0	94	6	5	0	10	21	2	0	68	8	78	193	54	6	2

SOD, Dead & Disease Removals by DBH

DBH	6"- 9"	9.1" - 11.9"	12" - 24"	> 24"	Total
SOD Bay Removals	58	6	4	0	68
SOD Oak Removals	0	0	3	1	4
Diseased Oak Removals	1	1	1	1	4
Diseased Douglas-fir Removals	0	0	2	0	2
Subtotal SOD & Disease	59	7	10	2	78
Dead Trees Removals	10	4	6	1	21
Total All Tree Removals	118	40	32	3	193

Note:

During Year 2014 OSMA identified 3 trees to remove for Safety reasons. These trees will be managed for removal by February 15, 2015.

Urban Forestry Associates, Inc.

Firebreaks 8, 11, 12, 13 & Rincon Ridge Park

Work Completed in Year 2014

Fountaingrove II Open Space Maintenance Association

CHECK LIST

Tree #	Date Observed	Way Point Reading	DBH"	Species	Est. Height	UFA Comments	CHECK LIST					UFA Recommendation	Count Total	6"- 9"	9.1" - 11.9"	12' - 24"	> 24"	Dead	Diseased	Sod Control	Safety	Liability	Danger	Cross Proof	Dead Tree as a Snag	Snag > 16" DBH	Embed Log for Habitat	Live DF > 12"
							H A Z A R D	F U L	E A L T	C R O W N	O P P																	
FB8 Behind Hadley Hill																												
2	10/27/2014	N38 28.978 W122 41.628	7.3	Black Oak	15	Tree has a rotten cavity, is in extreme decline and is leaning over fence line of residence of 3742 Hadley Hill	X	X	X	X	Removal	1							1					1				
2A	10/27/2014	N38 28.977 W122 41.628	14.3	Black Oak	20	Tree has significant decay in cavity of base: mistletoe growing from trunk of tree and bleeding symptomatic of SOD; Tree is 6' from property of 3742 Hadley Hill, and limbs overhang fence; Trunk is 3' from a large Douglas fir; Under canopy of DF and most vertical branches are dead;	X	X	X	X	Removal	1						1					1			1		
3	7/28/2014	N38 29.015 W122 41.586	10.0	Douglas fir	20	Tree has poor form and will be risk for failure in future and it leans; Remove to favor Madrone	X	X	X	X	Removal	1	1										1					
4	7/28/2014	N38 29.019 W122 41.575	11.5	CA Bay		Tree is intertwined with a Black Oak and has a cavity. Remove for SOD and Health of the Oak (Bay is damaging Trunk)	X	X	X	X	Removal and Embed Log	1							1				1			1		
5A	10/27/2014	N38 29.028 W122 41.546	11.0	CA Bay	30	Remove for SOD Control	X	X	X	X	Removal and Embed Logs	1							1				1			1		
5B	10/27/2014	N38 29.028 W122 41.546	14.0	CA Bay	30	Tree has cavity in base of stem with a decay column; near fence line and targets private property; Removing for Health and SOD Control	X	X	X	X	Removal and Embed Logs	1							1				1			1		
6	10/17/2014	N38 28.951 W122 41.649	13.1	Madrone	25	Tree is Dead; Behind 3736 Hadley Hill		X	X		Removal and Embed Log	1					1						1			1		
9	10/17/2014	N38 29.025 W122 41.548	9.2	Madrone		Tree is Dead					Removal	1					1						1					
FB8 Total												8	0	1	0	0	2	2	3	0	0	0	8	0	0	5	0	
FB8 Summary by Tree																												
Douglas-Fir												1	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0
Oak												2	0	0	0	0	0	2	0	0	0	0	2	0	0	1	0	
Bay												3	0	0	0	0	0	3	0	0	0	0	3	0	0	3	0	
Madrone												2	0	0	0	0	2	0	0	0	0	0	2	0	0	1	0	
FB8 Total												8	0	1	0	0	2	2	3	0	0	0	8	0	0	5	0	

Urban Forestry Associates, Inc. F10 Newbury to Banbury Work Completed in Year 2014
 Fountaingrove II Open Space Maintenance Ass Forestry Assessment Appraisal Notes

Check List

Tree #	Date Observed	Way Point Reading	DBH"	Species	Est. Height	UFA Comments	H A Z A R D	A F F E L D	U L T E R E L I E N T S	C R O W N S P R E A D I N G	O P P O R T U N I T Y	UFA Recommendation	Count Total	6"- 9"	9.1" - 11.9"	12' - 24"	> 24"	Dead	Disea sed	Sod Control	Safety	Cross Proof	Dead Tree as a Snag	Snag > 16" DBH	Embed Log for Habitat	Live DF > 12"
1	11/27/2013	N38 28.786 W122 41.635	21.5	Douglas-Fir	120	Bleeding Pitch, Fungus at base, Beetles, Targets Residence	X	X	X	X		Removal; Embed Logs over 12"	1						1						1	
4H	11/27/2013	N38 28.734 W122 41.705	17.3	Douglas-Fir	73	Topping a Black Oak		X		X		Create Habitat Tree	1			1							1	1	1	1
5	11/27/2013	N38 28.781 W122 41.698	8.9	Douglas-Fir	60	Prescribed in 2010; Confirmed 11/27/2013		X		X		Removal	1	1									1			
6	11/27/2013	N38 28.783 W122 41.702	6.9	Douglas-Fir	60	Prescribed in 2010; Confirmed 11/27/2013		X		X		Removal	1	1									1			
7	11/27/2013	N38 28.781 W122 41.709	8.2	Douglas-Fir	75	Prescribed in 2010; Confirmed 11/27/2013		X		X		Removal	1	1									1			
9A	11/27/2013	N38 28.789 W122 41.707	22.0	Douglas-Fir	120	UFA Confirmed Tree is Dead 11/27/2013		X	X	X		Removal; Embed Logs over 12"	1						1				1			1
9B	11/27/2013	N38 28.792 W122 41.715	13.0	Oregon Oak	20	Dead and Hanging in another Tree; UFA Confirmed 11/27/2013	X	X	X	X		Removal; Embed Logs over 12"	1						1				1			1
10	11/27/2013	N38 28.796 W122 41.715	7.7	Douglas-Fir	50	UFA Confirmed 11/27/2013		X		X		Removal	1	1									1			
11	11/27/2013	N38 28.802 W122 41.718	12.5	Douglas-Fir	65	Prescribed in 2010; Confirmed 11/27/2013		X		X		Removal; Embed Logs over 12"	1			1							1			1
13	11/27/2013	N38 28.805 W122 41.699	9.0	Douglas-Fir	55	Prescribed in 2010; Confirmed 11/27/2013		X		X		Removal	1	1									1			
14	11/27/2013	N38 28.812 W122 41.704	12.3	Douglas-Fir	45	Tree has a J Butt		X	X	X		Removal; Embed Logs over 12"	1			1							1			1
16	11/27/2013	N38 28.832 W122 41.730	9.1	Douglas-Fir	60	Prescribed in 2010; Confirmed 11/27/2013		X		X		Removal	1		1								1			
17	11/27/2013	N38 28.857 W122 41.707	9.4	Douglas-Fir	30	Prescribed in 2010; Confirmed 11/27/2013		X		X		Removal	1		1								1			
18	11/27/2013	N38 28.860 W122 41.704	9.0	Douglas-Fir	45	Prescribed in 2010; Confirmed 11/27/2013		X		X		Removal	1	1									1			
19	11/27/2013	N38 28.873 W122 41.698	7.0	Douglas-Fir	45	Prescribed in 2010; Confirmed 11/27/2013		X		X		Removal	1	1									1			
20	11/27/2013	N38 28.871 W122 41.691	7.5	Madrone	25	Madrone is Dead		X	X	X		Removal	1						1				1			
21	11/27/2013	N38 28.872 W122 41.695	11.0	Madrone	35	Dead, rotten core; Located between Trees 19 and 20		X	X	X		Removal	1						1				1			
24	11/27/2013	N38 28.782 W122 41.650	16.5	Douglas-Fir	90	Prescribed in 2010; Confirmed 11/27/2013		X	X	X		Removal; Embed Logs over 12"	1			1							1			1
24A	11/27/2013	N38 28.782 W122 41.652	11.1	Douglas-Fir	70	Prescribed in 2010; Confirmed 11/27/2013		X	X	X		Removal	1		1								1			
24B	11/27/2013	N38 28.784 W122 41.653	15.1	Douglas-Fir	90	Prescribed in 2010; Confirmed 11/27/2013		X		X		Removal; Embed Logs over 12"	1			1							1			1
28	11/27/2013	N38 28.778 W122 41.698	10.0	Douglas-Fir	60	Prescribed in 2010; Confirmed 11/27/2013		X		X		Removal	1		1								1			
32	11/27/2013	N38 28.781 W122 41.707	13.5	Douglas-Fir	75	Prescribed in 2010; Confirmed 11/27/2013		X		X		Removal; Embed Logs over 12"	1			1							1			1
32A H	11/27/2013	N38 28.781 W122 41.711	20.1	Douglas-Fir	90	Prescribed in 2010; Confirmed 11/27/2013; two leaders	X	X	X	X		Create Habitat	1			1							1	1	1	1
33	11/27/2013	N38 28.781 W122 41.704	13.7	Douglas-Fir	90	Prescribed in 2010; Confirmed 11/27/2013		X		X		Removal; Embed Logs over 12"	1			1							1			1
35H	11/27/2013	N38 28.764 W122 41.712	12.8	Douglas-Fir	90	Prescribed in 2010; Confirmed 11/27/2013		X		X		Removal; Embed Logs over 12"	1			1							1	1		1

Urban Forestry Associates, Inc. F10 Newbury to Banbury
 Fontaingrove II Open Space Maintenance Ass Forestry Assessment Appraisal Notes

Work Completed in Year 2014

Check List

Tree #	Date Observed	Way Point Reading	DBH"	Species	Est. Height	UFA Comments	H A Z A R D	A F F E L T E R S	C R O W N D E C A Y	O P P O R T U N I T Y	UFA Recommendation	Count Total	6"-9"	9.1"-11.9"	12"-24"	> 24"	Dead	Diseased	Sod Control	Safety	Cross Proof	Dead Tree as a Snag	Snag > 16" DBH	Embed Log for Habitat	Live DF > 12"
35A H	11/27/2013	N38 28.764 W122 41.711	14.2	Douglas-Fir	90	Prescribed in 2010; Confirmed 11/27/2013		X	X		Create Habitat Tree	1			1						1	1			1
37	11/27/2013	N38 28.733 W122 41.687	10.9	Douglas-Fir	75	Prescribed in 2010; Confirmed 11/27/2013		X	X		Removal	1		1							1				
38	11/27/2013	N38 28.731 W122 41.686	7.4	Douglas-Fir	60	Prescribed in 2010; Confirmed 11/27/2013		X	X		Removal	1	1								1				
40	11/27/2013	N38 28.771 W122 41.713	13.2	Douglas-Fir	80	Fuel Reduce & Crown Separation		X	X		Removal; Embed Logs over 12"	1			1						1			1	1
41	11/27/2013	N38 28.770 W122 41.712	11.4	Douglas-Fir	80	Fuel Reduce & Crown Separation		X	X		Removal	1		1							1				
42	11/27/2013	N38 28.755 W122 41.714	11.5	Douglas-Fir	80	Fuel Reduce & Crown Separation		X	X		Removal	1		1							1				
44	11/27/2013	N38 28.781 W122 41.694	11.1	Douglas-Fir	90	Fuel Reduce & Crown Separation		X	X		Removal	1		1							1				
45	11/27/2013	N38 28.823 W122 41.716	10.3	Douglas-Fir	50	Fuel Reduce & Crown Separation		X	X		Removal	1		1							1				
46	11/27/2013	N38 28.821 W122 41.729	11.2	Douglas-Fir	80	Fuel Reduce & Crown Separation		X	X		Removal	1		1							1				
50	12/27/2013	N38 28.750 W122 41.739	8.0	Douglas-Fir	50	Tree is showing stress		X	X	X	Removal	1	1								1				
51	12/27/2013	N38 28.728 W122 41.701	6.6	Douglas-Fir	50	Fuel Reduce & Crown Separation		X	X		Removal	1	1								1				
55	12/27/2013	N38 28.786 W122 41.714	10.3	Douglas-Fir	70	Fuel Reduce & Crown Separation		X	X		Removal	1		1							1				
56	12/27/2013	N38 28.792 W122 41.712	7.7	Douglas-Fir	70	Fuel Reduce & Crown Separation		X	X		Removal	1	1								1				
59	12/27/2013	N38 28.786 W122 41.708	13.3	Douglas-Fir	100	Multiple Leader at 30' Above Grade (Double leader is 70')		X	X	X	Removal	1			1						1				1
60	12/27/2013	N/A	10.9	Douglas-Fir	90	Fuel Reduce & Crown Separation		X	X	X	Removal	1		1							1				
61	12/27/2013	N38 28.759 W122 41.770	7.0	Douglas-Fir	90	Tree is leaning		X	X	X	Removal	1	1								1				
63	12/27/2013	N38 28.773 W122 41.761	7.1	Douglas-Fir	65	Fuel Reduce & Crown Separation		X	X		Removal	1	1								1				
64	12/27/2013	N38 28.791 W122 41.749	20.5	Douglas-Fir	100	Dead; Embed for Erosion and to Stop Damage from Bikes; Tree targets trail used by children		X	X	X	Removal; Embed Logs over 12"	1					1				1			1	
65	12/27/2013	N38 28.796 W122 41.739	24.9	Douglas-Fir	120	Dead; Embed for Erosion and to Stop Damage from Bikes; Tree targets trail used by children		X	X	X	Removal; Embed Logs over 12"	1					1				1			1	
67	12/27/2013	N38 28.795 W122 41.727	8.9	Douglas-Fir	80	Has a High J Butt, Nearly Dead		X	X	X	Removal	1	1								1				
68	12/27/2013	N38 28.795 W122 41.727	6.6	Douglas-Fir	60	Fuel Reduce & Crown Separation		X	X		Removal	1	1								1				
69	12/27/2013	N38 28.796 W122 41.726	12.5	Douglas-Fir	100	Tree has a double leader		X	X	X	Removal; Embed Logs over 12"	1			1						1			1	1
70	12/27/2013	N38 28.791 W122 41.723	6.9	Douglas-Fir	50	Fuel Reduce & Crown Separation		X			Removal	1	1								1				
71	12/27/2013	N38 28.803 W122 41.710	11.5	Douglas-Fir	75	Fuel Reduce & Crown Separation		X	X		Removal	1		1							1				
71	12/27/2013	N38 28.739 W122 41.707	7.4	CA Bay	25	Remove Bay for SOD Control		X	X	X	Removal	1							1		1				
72	12/27/2013	N38 28.780 W122 41.712	8.4	Douglas-Fir	75	Fuel Reduce & Crown Separation		X	X		Removal	1	1								1				
72A	12/27/2013	N38 28.849 W122 41.724	9.0	Douglas-Fir	50	Tree is Dead; Embed Log		X	X	X	Removal	1					1				1			1	
73	12/27/2013	N38 28.710 W122 41.685	8.5	Douglas-Fir	40	Fuel Reduce & Crown Separation		X	X		Removal	1	1								1				
75	11/27/2013	N38 28.782 W122 41.650	13.4	Douglas-Fir	90	Fuel Reduce & Crown Separation		X	X	X	Removal; Embed Logs over 12"	1			1						1			1	1
76	11/27/2013	N38 28.781 W122 41.651	12.2	Douglas-Fir	60	Fuel Reduce & Crown Separation		X	X	X	Removal; Within 12' Fence of 3680 Banbury; Embed Log	1			1						1			1	1

Urban Forestry Associates, Inc. F10 Newbury to Banbury
 Fountaingrove II Open Space Maintenance Ass Forestry Assessment Appraisal Notes

Work Completed in Year 2014

Check List

Tree #	Date Observed	Way Point Reading	DBH"	Species	Est. Height	UFA Comments	H A Z A R D	U E L	R O A D	T O P P I N G	UFA Recommendation	Count Total	6"-9"	9.1" - 11.9"	12' - 24"	> 24"	Dead	Diseased	Sod Control	Safety	Cross Proof	Dead Tree as a Snag	Snag > 16" DBH	Embed Log for Habitat	Live DF > 12"
77	11/27/2013	N38 28.779 W122 41.658	11.1	Douglas-Fir	80	Fuel Reduce & Crown Separation	X	X	X	X	Near Fence of 3680 Banbury; Topping Bay - Remove	1		1								1			
78	11/27/2013	N38 28.777 W122 41.640	10.4	Douglas-Fir	60	At Creek, Root Exposed; UFA Confirmed 11/27/2013	X	X	X	X	Removal	1		1								1			
80	11/27/2013	N38 28.785 W122 41.677	16.6	Douglas-Fir	110	Dead Branches & Sparse foliage; Embed near Rock Dissipater; No canopy per 11/27/13 UFA Review	X	X	X	X	Removal; Embed Logs over 12"	1						1				1		1	
81	11/27/2013	N38 28.792 W122 41.678	8.6	Madrone	30	UFA Confirmed as Dead 11/27/2013	X	X	X	X	Removal	1					1					1			
82	11/27/2013	N38 28.791 W122 41.679	10.7	Live Oak	35	Center of Tree is a cavity; Less than 10% Canopy and Hazard near Trail and Fence	X	X	X	X	Removal	1						1				1			
83	11/27/2013	N38 28.791 W122 41.679	8.8	Live Oak	30	UFA Confirmed as Dead 11/27/2013	X	X	X	X	Removal	1					1					1			

FB10 Totals for Standing Trees (Live or Dead)											61	18	15	15	0	9	3	1	0	61	4	2	18	15
FB10 Cumulative Totals												18	33	48	48	57	60	61	61					

FB10 Summary by Tree

Tree Type	Count Total	6"-9"	9.1" - 11.9"	12' - 24"	> 24"	Dead	Diseased	Sod Control	Safety	Cross Proof	Dead Tree as a Snag	Snag > 16" DBH	Embed Log for Habitat	Live DF > 12"
Douglas-Fir	55	18	15	15	0	5	2	0	0	55	4	2	18	15
Oak	2	0	0	0	0	1	1	0	0	2	0	0	0	0
Bay	1	0	0	0	0	0	0	1	0	1	0	0	0	0
Madrone	3	0	0	0	0	3	0	0	0	3	0	0	0	0
Total	61	18	15	15	0	9	3	1	0	61	4	2	18	15

Urban Forestry Associates, Inc.

Firebreak 11

Work Completed in Year 2014

Fountaingrove II Open Space Maintenance Association

CHECK LIST

Tree #	Date Observed	Way Point Reading	DBH"	Species	Est. Height	UFA Comments	H A Z A R D	F U L T	H E A L T H	C R O W N	P R O B L E M	UFA Recommendation	Count Total	6"-9"	9.1" - 11.9"	12' - 24"	> 24"	Dead	Diseased	Sod Control	Safety	Liability	Cross Proof	Dead Tree as a Snag	Snag > 16" DBH	Embed Log for Habitat	Live DF > 12"
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FB11 Work Bid and Completed																														
1	8/28/2014	N38 29.440 W122 42.275	10.7	Douglas-fir	80	Overtopping Oaks		X	X	X		Remove & Embed Log	1		1												1			
3	8/28/2014	N38 29.446 W122 42.277	11.7	Live Oak	45	Tree is dead	X	X	X			Remove & Embed Log	1					1						1			1			
Total FB11													2	0	1	0	0	1	0	0	0	0	0	0	0	2	0	0	2	0
Summary by Tree																														
Douglas-Fir													1	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0
Oak													1	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	1	0
Bay																										0				
Madrone																										0				
Total													2	0	1	0	0	1	0	0	0	0	0	0	0	2	0	0	2	0

Urban Forestry Associates, Inc.
 Fontaingrove II Open Space Maintenance Association

Firebreak 12

Work Completed in Year 2014

CHECK LIST

Tree #	Date Observed	Way Point Reading	DBH"	Species	Est. Height	UFA Comments	H A Z A R D	F E L T	U L T	A L T	H E L T	C R O W N	O P I N G	UFA Recommendation	Count Total	6"- 9"	9.1"- 11.9"	12"- 24"	> 24"	Dead	Diseas ed	Sod Control	Safety	Cross Proof	Dead Tree as a Snag	Snag > 16" DBH	Embed Log for Habitat	Live DF > 12"
FB12 Recent Project for Trees to Remove																												
1	10/27/2014	N38 29.326 W122 42.133	6.7	Douglas-fir	30	J Butt and Overtopping an Oak	X	X	X	X	X	X	X	Removal	1	1								1				
2	10/27/2014	N38 29.351 W122 42.111	11.0	Douglas-fir	30	Tree is Dead	X	X	X	X	X	X	X	Remove & Embed Log	1						1			1				1
3	10/27/2014	N38 29.357 W122 42.135	7.8	CA Bay	40	Overtopping & Near Oaks; Remove for SOD Control		X	X	X	X	X	X	Removal	1							1		1				
4	10/27/2014	N38 29.363 W122 42.133	6.1	CA Bay	35	Overtopping & Near Oaks; Remove for SOD Control		X	X	X	X	X	X	Removal	1							1		1				
5	10/27/2014	N38 29.368 W122 42.134	6.6	CA Bay	50	Overtopping & Near Oaks; Remove for SOD Control		F	X	X	X	X	X	Removal	1							1		1				
6	10/27/2014	N38 29.368 W122 42.139	6.8	Douglas-fir	45	Remove to favor Oaks and stop Overtopping them	X		X	X	X	X	X	Removal	1	1								1				
7	10/27/2014	N38 29.366 W122 42.140	7.2	Douglas-fir	45	Remove to favor Oaks and stop Overtopping them	X		X	X	X	X	X	Removal	1	1								1				
8	10/27/2014	N38 29.370 W122 42.148	6.5	CA Bay	40	Overtopping & Near Oaks; Remove for SOD Control		X	X	X	X	X	X	Removal	1							1		1				
9	10/27/2014	N38 29.371 W122 42.148	7.2	CA Bay	29	Overtopping & Near Oaks; Remove for SOD Control; Tree leans & is in poor shape	X	X	X	X	X	X	X	Removal	1							1		1				
10	10/27/2014	N38 29.376 W122 42.151	7.0	CA Bay	35	Overtopping & Near Oaks; Remove for SOD Control		X	X	X	X	X	X	Removal	1							1		1				
12	10/27/2014	N38 29.372 W122 42.153	8.7	CA Bay	50	Overtopping & Leaning into an Oak; Remove for SOD Control		X	X	X	X	X	X	Removal	1							1		1				
13	10/27/2014	N38 29.370 W122 42.154	7.6	CA Bay	50	Overtopping & Near Oaks; Remove for SOD Control		X	X	X	X	X	X	Removal	1							1		1				
14A	10/27/2014	N38 29.370 W122 42.166	10.4	CA Bay	50	Overtopping & Near Oaks; Remove for SOD Control		X	X	X	X	X	X	Removal	1							1		1				
14B	10/27/2014	N38 29.370 W122 42.166	7.3	CA Bay	50	Overtopping & Near Oaks; Remove for SOD Control		X	X	X	X	X	X	Removal	1							1		1				
14C	10/27/2014	N38 29.370 W122 42.166	6.7	CA Bay	50	Overtopping & Near Oaks; Remove for SOD Control		X	X	X	X	X	X	Removal	1							1		1				
15	10/27/2014	N38 29.369 W122 42.173	16.0	CA Bay	70	Tree has a large cavity at Base and structurally unsound; Tree has no tension roots & Butt Rot; Overtopping & Near Oaks; Remove for SOD Control	X	X	X	X	X	X	X	Recommended 10/27/2014 Removal for Safety and Poor Health of Tree	1							1		1				1
16A	10/27/2014	N38 29.372 W122 42.173	8.5	CA Bay	60	Large Stem has decay; Overtopping & Near Oaks; Remove for SOD Control and Health; Secondary Regrowth		X	X	X	X	X	X	Removal	1							1		1				

Urban Forestry Associates, Inc.
 Fountain Grove II Open Space Maintenance Association

Firebreak 12

Work Completed in Year 2014

CHECK LIST

Tree #	Date Observed	Way Point Reading	DBH"	Species	Est. Height	UFA Comments	CHECK LIST					UFA Recommendation	Count Total	6" - 9"	9.1" - 11.9"	12" - 24"	> 24"	Dead	Diseased	Sod Control	Safety	Cross Proof	Dead Tree as a Snag	Snag > 16" DBH	Embed Log for Habitat	Live DF > 12"
							H A Z A R D	F U E L	A L T H	C R O W N S	O P I N G															
16B	10/27/2014	N38 29.372 W122 42.173	6.9	CA Bay	60	Large Stem has decay; Overtopping & Near Oaks; Remove for SOD Control and Health; Secondary Regrowth	X	X	X	X	Removal	1							1		1					
17	10/27/2014	N38 29.373 W122 42.178	6.2	CA Bay	60	Overtopping & Near Oaks; Remove for SOD Control & Health; Has split base	X	X	X	X	Removal	1							1		1					
18	10/27/2014	N38 29.376 W122 42.176	6.1	CA Bay	40	Overtopping & Near Oaks; Remove for SOD Control	X	X	X	X	Removal	1							1		1			1		
19	10/27/2014	N38 29.365 W122 42.176	9.3	Douglas-fir	40	Remove to favor Oaks and stop Overtopping them	X		X	X	Removal	1		1							1					
20	10/27/2014	N38 29.363 W122 42.173	9.6	Douglas-fir	40	Remove to favor Oaks and stop Overtopping them	X		X	X	Removal	1		1							1					
21	10/27/2014	N38 29.361 W122 42.163	8.3	CA Bay	35	Overtopping & Near Oaks; Remove for SOD Control	X	X	X	X	Removal	1							1		1				1	
22	10/27/2014	N38 29.355 W122 42.144	6.5	CA Bay	35	Overtopping & Near Oaks; Remove for SOD Control	X	X	X	X	Removal	1							1		1					
23	10/27/2014	N38 29.351 W122 42.144	6.2	CA Bay	30	Overtopping & Near Oaks; Remove for SOD Control	X	X	X	X	Removal	1							1		1					
24	10/27/2014	N38 29.316 W122 42.137	7.7	CA Bay	30	Overtopping & Near Oaks; Remove for SOD Control	X	X	X	X	Removal	1							1		1					
25	10/27/2014	N38 29.316 W122 42.134	6.2	CA Bay	25	Overtopping & Near Oaks; Remove for SOD Control	X	X	X	X	Removal	1							1		1					
26	10/27/2014	N38 29.316 W122 42.134	7.0	CA Bay	25	Overtopping & Near Oaks; Remove for SOD Control	X	X	X	X	Removal	1							1		1					
27	10/27/2014	N38 29.315 W122 42.133	8.2	CA Bay	30	Overtopping & Near Oaks; Remove for SOD Control	X	X	X	X	Removal	1							1		1					
28	10/27/2014	N38 29.312 W122 42.140	7.4	Douglas-fir	30	Remove to favor Oaks and stop Overtopping them	X		X	X	Removal	1	1								1					
30	10/27/2014	N38 29.312 W122 42.137	8.3	Douglas-fir	45	Remove to favor Oaks and stop Overtopping them	X		X	X	Removal	1	1								1					
31	10/27/2014	N38 29.313 W122 42.133	7.3	Douglas-fir	40	Remove to favor Oaks and stop Overtopping them	X		X	X	Removal	1	1								1					
32	10/17/2014	N38 29.315 W122 42.130	9.2	Douglas Fir	40	Remove to favor Oaks and stop Overtopping them	X		X	X	Removal	1							1		1					
33	10/27/2014	N38 29.350 W122 42.122	8.0	CA Bay	30	Overtopping & Intertwined with an Oak; Remove for SOD Control; Advance Decay at DBH; Tree is symptomatic of pathogen on leaves, and has Hedgehog fungus	X	X	X	X	Removal	1							1		1					
2146	10/27/2014	N38 29.315 W122 42.146	8.4	CA Bay	50	Overtopping & Near Oaks; Remove for SOD Control	X	X	X	X	Removal	1							1		1					

Urban Forestry Associates, Inc.
Fountaingrove II Open Space Maintenance Association

Firebreaks 13, SOD Oaks in FB11/12 & Rincon Ridge Park

Work Completed in Year 2014

CHECK LIST

Tree #	Date Observed	Way Point Reading	DBH"	Species	Est. Height	UFA Comments	H A Z A R D	F E L T	H E A L T H	C R O W N	T O P P I C	UFA Recommendation	Count Total	6"-9"	9.1" - 11.9"	12" - 24"	> 24"	Dead	Diseased	Sod Control	Danger	Cross Proof	Dead Tree as a Snag	Snag > 16" DBH	Embed Log for Habitat	Live DF > 12"
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Oaks Diagnosed with SOD and Confirmed by UFA and Matteo Garbelotto of UC																												
FB12 Oaks Diagnosed with SOD																												
132	8/27/2014	N38 29.339 W122 42.172	21.1, 22.7	Black Oak	60	Tree confirmed as SOD by UFA and Matteo Garbelotto	X	X	X	X		Removal	1									1	1			1		
134	8/27/2014	N38 29.342 W122 42.164	12.1	Black Oak	50.0	Tree confirmed as SOD by UFA and Matteo Garbelotto	X	X	X	X		Removal	1									1	1			1		
632	10/27/2014	N38 29.331 W122 42.114	16.0	Black Oak	50	Tree has SOD & Hypoxylon; 30%+ of cavity rotten; Ambrosia Beetles at work; Reviewed by UFA and UC	X	X	X			Removal	1									1	1			1		
Total FB12 Oaks Diagnosed with SOD													3	0	0	0	0	0	0	0	0	0	3	3	0	0	3	0
FB11 Oaks Diagnosed with SOD																												
2 & 405	8/28/2014	N38 29.443 W122 42.273	17.3	Live Oak	50	Tree has Cankers and confirmed as having SOD by UFA and Matteo of UC	X	X	X			Remove	1									1	1			1		
Total FB11 Oaks Diagnosed with SOD													1	0	0	0	0	0	0	0	0	0	1	1	0	0	1	0
Total All Standing Oaks Diagnosed with SOD													4	0	0	0	0	0	0	0	0	0	4	4	0	0	4	0

Habitat Trees Created on Ground from Fallen Trees																												
5	8/28/2015	N38 29.280 W122 42.201	22.4	Black Oak	N/A	Tree fell in February 2014 before Hitmen sprayed; On Ground near 3630 Manor Park Place	X	X				Remove & Embed Logs and limbs > 11" Diameter														1		
630	10/27/2014	N38 29.314 W122 42.128	14.5	Black Oak	45	Tree was a recent fall and is on Ground, Large decay column in base & Symptomatic of SOD	X	X				Remove & Embed Logs and limbs > 11" Diameter														1		
5	10/27/2014	N38 28.975 W122 41.832	10.6	Douglas Fir	60	Tree has fallen and on Ground	X	X	X			Remove & Embed 40' Log of Tree														1		
6	10/27/2015	None	12.7	CA Bay	N/A	Tree broke off and is a hanger near Fire Road touching Ground	X	X	X			Remove for Safety & Embed Log														1		
1	10/27/2014	N38 29.012 W122 41.790	N/A	Black Oak & Bays	N/A	2 Large Black Oaks and 4 or more bays fell into each other. Oak has SOD Symptoms with Hypoxylon	X	X	X	X		Remove & Embed Logs and limbs > 11" Diameter														6		
Total Habitat Trees Created on Ground from Fallen Trees																											10	
Total This Ledger Sheet													10	1	0	0	0	0	1	4	4	10	0	0	17	0		
Total FB8 Ledger Sheet													8	0	1	0	0	2	2	3	0	8	0	0	5	0		
Total FB10 Ledger Sheet													61	18	15	15	0	9	3	1	0	61	4	2	18	15		
Total FB11 Ledger Sheet													2	0	1	0	0	1	0	0	0	2	0	0	2	0		
Total FB12 Ledger Sheet													42	6	2	0	0	1	0	33	0	42	0	0	4	0		
Total Parker Hill Park Ledger Sheet													70	24	10	1	0	8	0	27	0	70	2	0	8	1		
Total All													193	49	29	16	0	21	6	68	4	193	6	2	54	16		
Total All Cumulative														49	78	94	94		6	74	78							

Urban Forestry Associates, Inc. Parker Hill Park Completed Year 2014
 Fountaingrove II Open Space Maintenance Association

CHECK LIST

Tree #	Date Observed	Way Point Reading	DBH"	Species	Tree Height	UFA Comments	H D	A E	Z F	A U	R L	T O	C R	O P	P P	UFA Recommendation	Count Total	6"-9"	9.1" - 11.9"	12' - 24"	> 24"	Dead	Diseased	Sod Control	Safety	Cross Proof	Dead Tree as a Snag	Snag > 16" DBH	Embed Log for Habitat	Live DF > 12"
1	1/31/2013	N38 29.272 W122 42.090	10.2	Douglas-Fir	45	Fuel Reduce & Crown Separation	X					X				Removal	1		1							1				
2	1/31/2013	N38 29.279 W122 42.122	7.2	Douglas-Fir	40	Fuel Reduce & Crown Separation	X					X				Removal	1	1								1				
4	1/31/2013	N38 29.276 W122 42.125	7.2	Douglas-Fir	40	Fuel Reduce & Crown Separation	X					X				Removal	1	1								1				
8	1/31/2013	N38 29.268 W122 42.124	8.1	Douglas-Fir	50	Fuel Reduce & Crown Separation	X					X				Removal	1	1								1				
12	1/31/2013	N38 29.270 W122 42.118	6.7	Douglas-Fir	35	Fuel Reduce & Crown Separation	X					X				Removal	1	1								1				
13	1/31/2013	N38 29.268 W122 42.113	8.2	Douglas-Fir	60	Fuel Reduce & Crown Separation	X					X				Removal	1	1								1				
17	1/31/2013	N38 29.265 W122 42.108	8.0	Douglas-Fir	35	Fuel Reduce & Crown Separation	X					X				Removal	1	1								1				
18	1/31/2013	N38 29.256 W122 42.144	8.0	Douglas-Fir	55	Fuel Reduce & Crown Separation	X					X				Removal	1	1								1				
19	1/31/2013	N38 29.255 W122 42.150	9.3	Douglas-Fir	50	Fuel Reduce & Crown Separation	X					X				Removal	1	1								1				
20	1/31/2013	N38 29.255 W122 42.150	6.0	Douglas-Fir	35	Fuel Reduce & Crown Separation	X					X				Removal	1	1								1				
21	1/31/2013	N38 29.254 W122 42.151	8.7	Douglas-Fir	30	Fuel Reduce & Crown Separation	X					X				Removal	1	1								1				
22	1/31/2013	N38 29.250 W122 42.142	7.8	Douglas-Fir	45	Fuel Reduce & Crown Separation	X					X				Removal	1	1								1				
22A	3/18/2013	N38 29.236 W122 42.125	8.6	Douglas-Fir	50.0	Fuel Reduce & Crown Separation	X					X				Removal	1	1								1				
22B	3/18/2013	N38 29.237 W122 42.130	9.6	Douglas-Fir	60.0	Fuel Reduce & Crown Separation	X					X				Removal	1		1							1				
22C	3/18/2013	N38 29.241 W122 42.132	6.3	Douglas-Fir	35.0	Fuel Reduce & Crown Separation	X					X				Removal	1	1								1				
22D	3/18/2013	N38 29.237 W122 42.142	7.2	Douglas-Fir	35.0	Fuel Reduce & Crown Separation	X					X				Removal	1	1								1				
23	1/31/2013	N38 29.257 W122 42.093	7.4	Douglas-Fir	40	Fuel Reduce & Crown Separation	X					X				Removal	1	1								1				
24	1/31/2013	N38 29.260 W122 42.087	7.7	CA Bay	18	SOD Control	X	X	X							Removal	1						1			1				
H26A	1/31/2013	N38 29.238 W122 42.162	14.2	Douglas-Fir	80	Create Habitat Tree	X					X				Habitat Tree	1			1						1	1		1	
H26B	1/31/2013	N38 29.238 W122 42.162	11.5	Douglas-Fir	80	Create Habitat Tree	X					X				Habitat Tree	1		1							1	1			
27	1/31/2013	N38 29.240 W122 42.160	8.5	Douglas-Fir	50	Fuel Reduce & Crown Separation	X					X				Removal	1	1								1				
28	1/31/2013	N38 29.239 W122 42.159	7.2	Douglas-Fir	60	Fuel Reduce & Crown Separation	X					X				Removal	1	1								1				
29	1/31/2013	N38 29.245 W122 42.163	7.0	Douglas-Fir	25	Fuel Reduce & Crown Separation	X					X				Removal	1	1								1				
30	1/31/2013	N38 29.251 W122 42.167	11.2	Douglas-Fir	40	No Dominant Leader	X	X	X							Remove & Embed Log	1		1							1			1	
32	1/31/2013	N38 29.249 W122 42.162	10.6	Douglas-Fir	30	Fuel Reduce & Crown Separation	X					X				Removal	1		1							1				
33	1/31/2013	N38 29.258 W122 42.158	8.8	Douglas-Fir	35	Fuel Reduce & Crown Separation	X					X				Removal	1	1								1				
34	1/31/2013	N38 29.257 W122 42.158	7.6	Douglas-Fir	35	Fuel Reduce & Crown Separation	X					X				Removal	1	1								1				
35	1/31/2013	N38 29.258 W122 42.158	7.7	Douglas-Fir	35	Fuel Reduce & Crown Separation	X					X				Removal	1	1								1				
36	1/31/2013	N38 29.257 W122 42.152	9.3	Douglas-Fir	40	Fuel Reduce & Crown Separation	X					X				Removal	1		1							1				
37	1/31/2013	N38 29.267 W122 42.147	9.8	Douglas-Fir	50	Fuel Reduce & Crown Separation	X					X				Removal	1		1							1				
38	1/31/2013	N38 29.267 W122 42.155	7.8	Douglas-Fir	40	Fuel Reduce & Crown Separation	X					X				Removal	1	1								1				
40	1/31/2013	N38 29.274 W122 42.153	6.7	Douglas-Fir	30	Fuel Reduce & Crown Separation	X					X				Removal	1	1								1				
47	7/28/2014	N/A	8.4	Black Oak	25.0	Tree is Dead	X	X	X							Remove	1					1				1				
48	7/28/2014	N/A	12.4	Black Oak	16.0	Tree is Dead	X	X	X							Remove & Embed Log	1					1				1			1	
49	7/28/2014	N38 29.279 W122 42.139	7.8	Black Oak	18.0	Tree is Dead	X	X	X							Remove	1					1				1				
50	7/28/2014	N38 29.274 W122 42.144	7.1	CA Bay	30.0	SOD Control	X	X	X							Remove	1						1			1				
51	7/28/2014	N38 29.271 W122 42.149	12.2	Black Oak	15.0	Tree is Dead	X	X	X							Remove & Embed Log	1					1				1			1	
52	7/28/2014	N38 29.253 W122 42.167	6.2	Black Oak	15.0	Tree is Dead	X	X	X							Remove	1					1				1				
53	7/28/2014	N38 29.250 W122 42.162	8.3	Black Oak	15.0	Tree is Dead	X	X	X							Remove	1					1				1				
55	7/28/2014	N38 29.232 W122 42.165	6.2	CA Bay	30.0	SOD Control	X	X	X							Remove	1						1			1				
56	7/28/2014	N38 29.228 W122 42.154	7.3	CA Bay	20.0	SOD Control	X	X	X							Remove	1						1			1				
58A	7/28/2014	N38 29.224 W122 42.150	7.0	CA Bay	30.0	SOD Control	X	X	X							Remove	1						1			1				
58B	7/28/2014	N38 29.224 W122 42.150	7.0	CA Bay	30.0	SOD Control	X	X	X							Remove	1						1			1				
58C	7/28/2014	N38 29.224 W122 42.150	8.0	CA Bay	30.0	SOD Control	X	X	X							Remove	1						1			1				
58D	7/28/2014	N38 29.224 W122 42.150	9.0	CA Bay	30.0	SOD Control	X	X	X							Remove	1						1			1				
58E	7/28/2014	N38 29.224 W122 42.150	9.0	CA Bay	30.0	SOD Control	X	X	X							Remove	1						1			1				
58F	7/28/2014	N38 29.224 W122 42.150	9.0	CA Bay	30.0	SOD Control	X	X	X							Remove	1						1			1				
59	7/28/2014	N38 29.227 W122 42.138	7.7	CA Bay	30.0	SOD Control	X	X	X							Remove	1						1			1				

Urban Forestry Associates, Inc. Parker Hill Park Completed Year 2014
 Fountaingrove II Open Space Maintenance Association

CHECK LIST

Tree #	Date Observed	Way Point Reading	DBH"	Species	Tree Height	UFA Comments	UFA Recommendation	Count Total	6"-9"	9.1" - 11.9"	12' - 24"	> 24"	Dead	Diseased	Sod Control	Safety	Cross Proof	Dead Tree as a Snag	Snag > 16" DBH	Embed Log for Habitat	Live DF > 12"	
																						H
60A	7/28/2014	N38 29.240 W122 42.126	6.0	CA Bay	40.0	SOD Control	Remove	1							1		1					
60B	7/28/2014	N38 29.240 W122 42.126	7.0	CA Bay	40.0	SOD Control	Remove	1							1		1					
61A	7/28/2014	N38 29.244 W122 42.125	6.4	CA Bay	30.0	SOD Control	Remove	1							1		1					
61B	7/28/2014	N38 29.244 W122 42.125	6.4	CA Bay	30.0	SOD Control	Remove	1							1		1					
61C	7/28/2014	N38 29.244 W122 42.125	6.4	CA Bay	30.0	SOD Control	Remove	1							1		1					
62	7/28/2014	N38 29.241 W122 42.121	11.8	Douglas-Fir	90.0	Fuel Reduce & Crown Separation	Remove & Embed Log	1		1							1				1	
63	7/28/2014	N38 29.243 W122 42.118	7.4	CA Bay	30.0	SOD Control	Remove	1							1		1					
64	7/28/2014	N38 29.243 W122 42.118	7.8	Douglas-Fir	45.0	Fuel Reduce & Crown Separation	Remove	1	1								1					
65	7/28/2014	N38 29.244 W122 42.121	8.3	Black Oak	18.0	Tree is Dead	Remove	1					1				1					
66	7/28/2014	N38 29.264 W122 42.121	8.7	CA Bay	30.0	SOD Control	Remove	1							1		1					
67	7/28/2014	N38 29.271 W122 42.120	11.0	Douglas-Fir	80.0	Fuel Reduce & Crown Separation	Remove & Embed Log	1		1							1				1	
68	7/28/2014	N38 29.271 W122 42.118	11.9	Douglas-Fir	85.0	Fuel Reduce & Crown Separation	Remove & Embed Log	1		1							1				1	
69A	7/28/2014	N38 29.272 W122 42.115	9.0	CA Bay	40.0	SOD Control	Remove	1							1		1					
69B	7/28/2014	N38 29.272 W122 42.115	7.4	CA Bay	40.0	SOD Control	Remove	1							1		1					
70A	7/28/2014	N38 29.274 W122 42.112	6.5	CA Bay	35.0	SOD Control	Remove	1							1		1					
70B	7/28/2014	N38 29.274 W122 42.112	6.1	CA Bay	35.0	SOD Control	Remove	1							1		1					
71	7/28/2014	N38 29.281 W122 42.114	7.4	CA Bay	35.0	SOD Control	Remove	1							1		1					
72	7/28/2014	N38 29.284 W122 42.109	7.5	CA Bay	35.0	SOD Control	Remove	1							1		1					
73	7/28/2014	N38 29.276 W122 42.106	7.9	Black Oak	25.0	Tree is Dead	Remove	1					1				1					
74A	7/28/2014	N38 29.273 W122 42.107	7.3	CA Bay	30.0	SOD Control	Remove	1							1		1					
74B	7/28/2014	N38 29.273 W122 42.107	7.3	CA Bay	30.0	SOD Control	Remove	1							1		1					
75	7/28/2014	N38 29.264 W122 42.086	8.0	CA Bay	25.0	SOD Control	Remove	1							1		1					
Parker Hill Park Totals for Standing Trees (Live or Dead)								70	24	10	1	0	8	0	27	0	70	2	0	6	1	
Parker Hill Park Summary by Tree																						
Douglas-Fir								35	24	10	1	0					35	2	0	5	1	
Oak								8				0	8				8	0	0	0	0	
Bay								27				0				27	0	0	1	0		
Madrone												0					0	0	0	0	0	
Total								70	24	10	1	0	8	0	27	0	70	2	0	6	1	

Parker Hill Park Habitat Trees Created on Ground from Fallen Trees

A25	1/31/2013	N38 29.266 W122 42.091	23.5	Black Oak	N/A	Tree is Dead and laying on ground; Embed larger log of 40' and branches over 12" Diameter	Removal														1	
54	7/28/2014	N38 29.231 W122 42.167	14.9	Black Oak	N/A	Tree is Dead & On Ground 50' Long; Embed larger log of 50' and branches over 12" Diameter	Embed & Chip Brush														1	
Total Parker Hill Park Habitat Trees Created on Ground from Fallen Trees																						2
Total Logs Embedded - Parker Hill Park																						8

Notes for Embedding Trees Embed logs over 11" Diameter at 90 or 180 degrees to hillside for erosion control

Fountaingrove II Open Space Maintenance Association

Year 2014 UFA Report

Tree Summary of DBH Statistics

FGII Removal Summary DBH Statistics

DBH		6" - 9"	9.1" - 11.9"	12' - 24"	> 24"	Total
Bay SOD Control						
	FB8	0	2	1	0	3
	FB10	1	0	0	0	1
	FB11	0	0	0	0	0
	FB12	28	3	2	0	33
	Parker Hill Park	27	0	0	0	27
	FB13	1	1	1	0	3
	Rincon Ridge Park	1				1
	Total	58	6	4	0	68
Diseased Oaks						
	FB8	1	0	1	0	2
	FB10	0	1	0	0	1
	FB13	0	0	0	1	1
	Total	1	1	1	1	4
Dead Trees						
	FB8	0	1	1	0	2
	FB10	4	1	3	1	9
	FB11	0	1	0	0	1
	FB12	0	1	0	0	1
	Parker Hill Park	6	0	2	0	8
	Total	10	4	6	1	21