PORTLAND PARKS & RECREATION
Healthy Parks, Healthy Portland

Vegetation Unit Summaries for **Lesser Park (LESS)**

Report date: 7/29/2009 '*' = non-native invasive species
Visit data as of: 7/29/2009

Unit LESS*002

Size: 2.8 Acres
NVCS Class: Forest
NVCS Subclass: Deciduous forest
NVCS Group: Cold-deciduous forest
NVCS SubGroup: Natural / Semi-natural
NVCS Ecological System: CES204.846 North Pacific Broadleaf Mesic Seral Forest
Landform: Side-hill, Middle 3rd
Slope: Gentle (10 to 20%)
Aspect: West
Notes:

Visit date: 8/26/2003

Ecological Health: Poor.
% Tree canopy: 65%
% Non-Native Cover: not recorded
General Note:

Unit is on the east side of the park. It is a deciduous unit with some invasives present.

Management Note:

Remove invasives. There is a chance to develop a neighborhood stewardship group. While we were inventorying the park we were approached by a local resident concerning the parks future and sounded willing to get involved with its help and maintenance.

Eco Note:

Park had some invasive but also had some native structure. At this point the invasives could be removed and the native structure retained. PSU bird study going on in unit, might be interesting to see data. Species of interest LOCI3.

Primary Management concerns: Invasives, Domestic Animals, Litter.
Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Acer macrophyllum (bigleaf maple)	50% to 75%	Y	10-20"	Y	
Corylus cornuta (western beaked hazelnut)	20% to 50%	Y			
Rubus discolor (Himalayan blackberry)	20% to 50%	Y			
Oemleria cerasiformis (Indian-plum)	10% to 20%				
Polystichum munitum (sword fern)	10% to 20%				
Tellima grandiflora (fringecup)	1% to 10%	Y			
Alnus rubra (red alder)	1% to 10%		10-20"		
Prunus avium (sweet pie cherry)	1% to 10%		10-20"	Y	
Pseudotsuga menziesii (Douglas fir)	1% to 10%		10-20"	Y	
Acer circinatum (vine maple)	1% to 10%				
Amelanchier alnifolia (serviceberry)	1% to 10%				
Clematis vitalba (clematis)	1% to 10%				
Crataegus monogyna (European hawthorn)	1% to 10%			Y	
Hedera helix (English ivy)	1% to 10%				
Holodiscus discolor (oceanspray)	1% to 10%				
Ilex aquafolium (English holly)	1% to 10%				
Rubus parviflorus (thimbleberry)	1% to 10%				
Rubus ursinus (trailing blackberry)	1% to 10%				
Vancouveria hexandra (white inside-out-flower)	1% to 10%				
Sorbus aucuparia (European mountain ash)	trace		0-5"	Y	
Lonicera ciliosa (western orange honeysuckle)	trace				

Unit LESS*004

Size: 5.6 Acres
NVCS Class: Forest
NVCS Subclass: Mixed evergreen-deciduous forest
NVCS Group: Mixed needle-leaved evergreen - cold-deciduous forest
NVCS SubGroup: Natural / Semi-natural
NVCS Ecological System: CES204.845 North Pacific Dry Douglas-fir Forest and Woodland
Landform: Side-hill, Middle 3rd
Slope: Gentle (10 to 20%)
Aspect: West
Notes:

Visit date: 8/26/2003

Ecological Health: Poor.
% Tree canopy: 75%
% Non-Native Cover: not recorded
General Note:

This unit was a mixed unit of evergreen/deciduous make up. There were some impacts from residential area and students from PCC.

Management Note:

Remove invasive before they become a severe problem.

Eco Note:

Park had some invasive but also had some native structure. At this point the invasives could be removed and the native structure retained. PSU bird study going on in unit, might be interesting to see data. Species of interest LOCI3.

Primary Management concerns: Invasives, Litter, Yard Debris, Informal Trails.

Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Pseudotsuga menziesii (Douglas fir)	20% to 50%	Y	20-30"	Y	
Acer macrophyllum (bigleaf maple)	20% to 50%	Y	10-20"	Y	
Corylus cornuta (western beaked hazelnut)	20% to 50%	Y			
Hedera helix (English ivy)	20% to 50%	Y			
Rubus discolor (Himalayan blackberry)	20% to 50%	Y			
Acer circinatum (vine maple)	10% to 20%				
Berberis nervosa (Oregon grape)	10% to 20%				
Oemleria cerasiformis (Indian-plum)	10% to 20%				
Polystichum munitum (sword fern)	10% to 20%				
Populus balsamifera ssp. trichocarpa (black cott	1% to 10%		20-30"		
Prunus avium (sweet pie cherry)	1% to 10%		5-10"	Y	
Amelanchier alnifolia (serviceberry)	1% to 10%				
Holodiscus discolor (oceanspray)	1% to 10%				
Ilex aquafolium (English holly)	1% to 10%				
Rubus ursinus (trailing blackberry)	1% to 10%				
Tellima grandiflora (fringecup)	1% to 10%				
Vancouveria hexandra (white inside-out-flower)	1% to 10%				
Arbutus menziesii (Pacific madrone)	trace		5-10"		
Fraxinus latifolia (Oregon ash)	trace		0-5"	Y	
Sorbus aucuparia (European mountain ash)	trace		0-5"	Y	
Tsuga heterophylla (western hemlock)	trace		0-5"	Y	
Crataegus monogyna (European hawthorn)	trace				
Lonicera ciliosa (western orange honeysuckle)	trace				
Prunus laurocerasus (English laurel)	trace				