

5-Year Open Space Operation Plan

	2008	2009	2010	2011	2012	Target	Benefits
Sanitation Thinning	Prioritize areas of treatment	Prioritize areas of treatment	Prioritize areas of treatment	Prioritize areas of treatment	Prioritize areas of treatment	Selectively remove suppressed, diseased & sapling trees from highly populated areas with high wildfire hazard rating. Allow for vertical diversity. Integrate with other management activities such as meadow restoration.	Reduce the risk of catastrophic wildfire. Improve forest health. Increase biodiversity.
	10 - 15 acre ponderosa pine stand east of Daisy Lane adjacent to Shaded Fuel Break Area.	12 acres of trees on the western border neighboring the Norm Ralston property.	10 acres of trees on the open space in filing 14.	15 acres of trees in the Currant Drive area.			
Create Shaded Fuel Breaks	Review priority areas of treatment	Review priority areas of treatment	Review priority areas of treatment	Review priority areas of treatment	Review priority areas of treatment	Reduce the risk of catastrophic wildfire in the Genesee community. Create shaded fuel break in high wildfire hazard areas where shaded fuel breaks are feasible. Integrate with other management activities.	Reduce the risk of catastrophic wildfire. Improve forest health. Decrease presence of insect and disease. Grant funding.
	Create a 8 - 10 acre shaded fuel break in accordance with CSFS standards along the chimney that extends south below Canyon Creek Trail west of Stonecrop Way.	Create a 10 - 20 acre shaded fuel break in accordance with CSFS standards in the Streamside corridor.	Create a 15 - 20 acre shaded fuel break in accordance with CSFS standards between Montane Drive and Daisy Lane.	Create a 5 - 10 acre shaded fuel break in accordance with CSFS standards west and south of lots 9-314 & 9-315 on Stonecrop Way. Create a 5 - 10 acre shaded fuel break in accordance with CSFS standards south of Montane Drive East, west of the Genesee Estate.			
Insect infestation	Survey Community open space for insect infestations	Survey Community open space for insect infestations	Survey Community open space for insect infestations	Survey Community open space for insect infestations	Survey Community open space for insect infestations	Remove insect infested trees in the Genesee Community.	Forest health. Allow trees to grow to their full potential.
	Educate community on common insect infestations and how to identify.	Educate community on common insect infestations and how to identify.	Educate community on common insect infestations and how to identify.	Educate community on common insect infestations and how to identify.	Educate community on common insect infestations and how to identify.		
	Treat trees with insect infestations on open Space.	Treat trees with insect infestations on open Space.	Treat trees with insect infestations on open Space.	Treat trees with insect infestations on open Space.	Treat trees with insect infestations on open Space.		
Dwarf Mistletoe	Evaluate 2007 treatment areas.	Evaluate 2008 treatment areas.	Evaluate 2009 treatment areas.	Evaluate 2010 treatment areas.	Evaluate 2011 treatment areas.	Manage Dwarf Mistletoe infection and isolate trees infected with Dwarf Mistletoe within the Genesee community. Integrate with other management activities.	Forest health. Allows trees to grow to their full potential.
	Survey community for Mistletoe infection spread. Manage small pockets of mistletoe areas.	Survey community for Mistletoe infection spread.	Survey community for Mistletoe infection spread.	Survey community for Mistletoe infection spread.	Survey community for Mistletoe infection spread.		
	Update Dwarf Mistletoe map.	Update Dwarf Mistletoe map.	Update Dwarf Mistletoe map.	Update Dwarf Mistletoe map.	Update Dwarf Mistletoe map.		
	Educate community on how to identify and control dwarf mistletoe on their property.	Educate community on how to identify and control dwarf mistletoe on their property.	Educate community on how to identify and control dwarf mistletoe on their property.	Educate community on how to identify and control dwarf mistletoe on their property.	Educate community on how to identify and control dwarf mistletoe on their property.		
	Review dwarf mistletoe treatment areas.	Review dwarf mistletoe treatment areas.	Prioritize dwarf mistletoe treatment areas.	Review dwarf mistletoe treatment areas.	Review dwarf mistletoe treatment areas.		
Manage 2 - 3 acres area west of the Tamarac and southridge intersection.	Manage 5 - 10 acres located within the Streamside corridor						
Meadows	Review functioning meadows within the Genesee Community.	Review functioning meadows within the Genesee Community.	Review functioning meadows within the Genesee Community.	Review functioning meadows within the Genesee Community.	Review functioning meadows within the Genesee Community.	Manage areas that currently function as meadows. Integrate with other management activities.	Increase biodiversity, Decrease wildfire hazard, Improve wildlife habitat.
	Prioritize areas of treatment.	Prioritize areas of treatment.	Prioritize areas of treatment.	Prioritize areas of treatment.	Prioritize areas of treatment.		
	Restore meadows north, south and west of the shaded fuel break area.	Restore meadows within the streamside corridor.	Restore highest priority meadows	Restore highest priority meadows	Restore highest priority meadows		
	Restore highest priority meadows	Educate community on meadows.	Educate community on meadows.	Educate community on meadows.	Educate community on meadows.		
	Create and define "adopt a meadow" program for Genesee residents.						
Educate community on meadows.							
Weeds	Update weed map with known populations of Canada Thistle, Diffuse Knapweed, Leafy Spurge and Dalmation Toadflax.	Update weed map with known populations of Canada Thistle, Diffuse Knapweed, Leafy Spurge and Dalmation Toadflax.	Update weed map with known populations of Canada Thistle, Diffuse Knapweed, Leafy Spurge and Dalmation Toadflax.	Update weed map with known populations of Canada Thistle, Diffuse Knapweed, Leafy Spurge and Dalmation Toadflax.	Update weed map with known populations of Canada Thistle, Diffuse Knapweed, Leafy Spurge and Dalmation Toadflax.	Control Populations of Canada Thistle, Diffuse Knapweed, Leafy Spurge, Dalmation Toadflax in the Genesee Community.	Increase biodiversity, Increase native plants.
	Control roadside weeds with contract weed sprayer.	Control roadside weeds with contract weed sprayer.	Control roadside weeds with contract weed sprayer.	Control roadside weeds with contract weed sprayer.	Control roadside weeds with contract weed sprayer.		
	Control open space populations with seasonal staff.	Control open space populations with seasonal staff.	Control open space populations with seasonal staff.	Control open space populations with seasonal staff.	Control open space populations with seasonal staff.		
	Educate community on how to identify and control weeds on their property.	Educate community on how to identify and control weeds on their property.	Educate community on how to identify and control weeds on their property.	Educate community on how to identify and control weeds on their property.	Educate community on how to identify and control weeds on their property.		

Aspen	Identify current aspen stands within the Genesee Community.	Evaluate Aspen stand regeneration demonstration site.	Identify and prioritize aspen stands for management activity.	Identify and prioritize aspen stands for management activity.	Identify and prioritize aspen stands for management activity.	Maintain and increase the size and healthy of aspen stands in Genesee.	Increase biodiversity
	Prioritize aspen stands for management activity.	Identify and prioritize aspen stands for management activity.	Create an operating plan and treat highest priority aspen stand.	Create an operating plan and treat highest priority aspen stand.	Create an operating plan and treat highest priority aspen stand.	Integrate with other management activities.	
	Restore aspen stand within the shaded fuelbreak area.	Create an operating plan and treat highest priority aspen stand.	Aspen initiative, creating aspen in the community.				
	Educate community why aspen is important.						
Erosion	Review erosion areas in Genesee.	Review erosion areas in Genesee.	Review erosion areas in Genesee.	Review erosion areas in Genesee.	Review erosion areas in Genesee.	Reduce erosion areas within Genesee.	Increase water quality, decrease sedimentation in streams.
	Drainage reclamation east of Genesee Ridge Road, Erosion areas at the intersections of Genesee Vista / Foothills Dr North & Genesee Vista and Foothills Dr South.	Treat highest priority erosion area.	Treat highest priority erosion area.	Treat highest priority erosion area.	Treat highest priority erosion area.		
Roadside / Trail Saplings	Identify re-generation along roads, trails & on private property.	Educate community on growing nature of these trees and how to manage their own property.	Educate community on growing nature of these trees and how to manage their own property.	Educate community on growing nature of these trees and how to manage their own property.	Educate community on growing nature of these trees and how to manage their own property.	Maintain ingress and egress routes. Integrate with other management activities.	Visibility, and safety along roads. Improve forest health. Reduce future tree removal costs. Improve vistas along roads.
	Map areas of sapling regeneration.	Implement roadside & trail removal of sapling trees.	Implement roadside & trail removal of sapling trees.	Implement roadside & trail removal of sapling trees.	Implement roadside & trail removal of sapling trees.		
	Define treatment level for saplings along roads.						
Shrubs		Identify mountain mahogany and Gambel oak stands.	Prune Mountain mahogany stand. Review and survey mountain mahogany and Gambel Oak stands.	Prune Mountain mahogany stand. Review and survey mountain mahogany and Gambel Oak stands.	Prune Mountain mahogany stand. Review and survey mountain mahogany and Gambel Oak stands.	Improve growing conditions. Integrate with other management activities.	Increase biodiversity. Increase wildlife browse.
Wildlife						Improve wildlife habitat.	Increase biodiversity.
Riparian Restoration							
Evaluation	Review management components and goals to determine level of success.	Review management components and goals to determine level of success.	Review management components and goals to determine level of success.	Review management components and goals to determine level of success.	Review management components and goals to determine level of success.	Evaluate the success of Open Space management to guide future management goals and objectives.	
	Convene GEM committee meeting to discuss and analyze management activities completed during the year.	Convene GEM committee meeting to discuss and analyze management activities completed during the year.	Convene GEM committee meeting to discuss and analyze management activities completed during the year.	Convene GEM committee meeting to discuss and analyze management activities completed during the year.	Convene GEM committee meeting to discuss and analyze management activities completed during the year.		
	Make recommendations for future goals and activities.	Make recommendations for future goals and activities.	Make recommendations for future goals and activities.	Make recommendations for future goals and activities.	Make recommendations for future goals and activities.		