Dhoode	Drogross	GIS Status	PI code	Title
MS001	Ongoing	Update	Daly	Meteorological data from benchmark stations at the Andrews Experimental Forest
MS005	Ongoing	Update	Daly	Reference Stand air and soil temperature network at the Andrews Experimental Forest
MS007	Ongoing	Update	Daly	Snow course surveys of moisture and depth in the Andrews Experimental Forest
SP001	Complete	Update	Dyrness	Soil descriptions and data for soil profiles in the Andrews Experimental Forest, selected reference stands, Research Natural
51 001	Complete	Opuate	Dylliess	Areas, and National Parks
WE008	Ongoing?	Update	Garman	Ground-dwelling vertebrates, birds, habitat data on the Willamette National Forest, Oregon (Young Stand Thinning and
VVL000	Origonig:	Opuate	Carrian	Diversity Study)
HS003	Complete	Update	Grant	Suspended sediment grab samples in small gauged watersheds in the Andrews Experimental Forest
HS004	Ongoing	Update	Grant	Bedload data from sediment basin surveys in small gauged watersheds in the Andrews Experimental Forest
AS006	Ongoing	Update	Gregory	Aquatic Vertebrate Population Study, Mack Creek, Andrews Experimental Forest
GS006	Ongoing	Update	Gregory	Dynamics of large wood in streams: Tagged log inventory, Mack Creek, Andrews Experimental Forest
SA002	Ongoing	Update	Halpern	Vascular plant list on the Andrews Experimental Forest and nearby Research Natural Areas
TP041	Ongoing	Update	Halpern	Post-logging community structure and biomass accumulation in Andrews Experimental Forest Watershed 10
TP073	Ongoing	Update	Halpern	Plant biomass dynamics following logging and burning in the Andrews Experimental Forest Watersheds 1 and 3
TP103	Ongoing	Update	Halpern	Species interactions during succession
TP112	Ongoing	Update	Halpern	Ecology and restoration of montane meadows on Bunchgrass Ridge near the Andrews Experimental Forest
TD012	Ongoing	Update	HarmonM	Dimensions and volumes of log, snag, and stump wood and bark
TD014	Ongoing	Update	HarmonM	Long-term log decay experiments at the Andrews Experimental Forest
TD017	Ongoing	Update	HarmonM	Comparison of terrestrial versus aquatic decomposition rates of logs at the Andrews Experimental Forest
TD018	Ongoing	Update	HarmonM	Nitrogen fixation and respiration potential of conifer logs
TD020	Ongoing	Update	HarmonM	Respiration patterns of logs in the Pacific Northwest
TD021	Ongoing	Update	HarmonM	Fine wood decay studies
TD022	Ongoing	Update	HarmonM	Coarse woody debris density and nutrient data
TD023	Complete	Update	HarmonM	LTER Intersite Fine Litter Decomposition Experiment (LIDET)
TD024	Ongoing	Update	HarmonM	Fine woody detritus volume and mass from line transect inventory
TD027	Ongoing	Update	HarmonM	Structural-anatomical components of woody plant parts
TD028	Ongoing	Update	HarmonM	Mass of forest floor litter from cores
TD035	Ongoing	Update	HarmonM	Coarse woody debris volume and mass from line transect inventory
CF002	Ongoing	Update	JohnsonS	Long-term stream chemistry patterns: Small watershed proportional samples in the Andrews Experimental Forest
CP002	Ongoing	Update		Long-term precipitation chemistry patterns and dry deposition chemistry: Andrews Experimental Forest rain collector
		'		samples
GS002	Ongoing	Update	JohnsonS	Stream cross-section profiles in and near the Andrews Experimental Forest
HF004	Ongoing	Update	JohnsonS	Small watershed streamflow summaries at the Andrews Experimental Forest
HT001	Complete	Update	JohnsonS	Periodic stream temperature data (1957-1983) in the Andrews Experimental Forest
HT004	Ongoing	Update	JohnsonS	Stream and air temperature network at the Andrews Experimental Forest
HF007	Complete	Update	JonesJ	Peak flow responses to clear-cutting in small and large basins, western Cascades, Oregon
TP114	Ongoing	Update	O'Connell	Plant biomass dynamics following logging, burning, and thinning in watersheds 6 and 7 at the Andrews Experimental Forest
TP115	Ongoing	Update	O'Connell	Plant biomass dynamics in old-growth watersheds 8 and 9 at the Andrews Experimental Forest
TV010	Ongoing	Update	O'Connell	Tree growth and mortality measurements in long-term permanent vegetation plots in the Pacific Northwest (LTER Reference
		-		Stands)
TV019	Ongoing	Update	O'Connell	Cone production of upper slope conifers in the Cascade Range of Oregon and Washington
GE010	Complete	Y Update	GIS	Mass movement distrubance cascade hazards ratings, Andrews Experimental Forest

Dhoodo	Progress	CIS	Status	PI code	Title
GI001	Complete		Update	GIS	GPS point locations, Andrews Experimental Forest and Neskowin Crest RNA
MS026	Complete		Update	GIS	Meterological station locations, Andrews Experimental Forest
MS027	Complete		Update	GIS	Average monthly and annual precipitation spatial grids (1980-1989), Andrews Experimental Forest
MS027	Complete		Update	GIS	Average monthly and annual temperature spatial grids (1980-1989), Andrews Experimental Forest
TP054	Ongoing		Update	GIS	Andrews Experimental Forest management history
TW006	Ongoing	1	Create	Bond	Eco-hydrology of Watershed 1 at the Andrews Experimental Forest (telemetry transect)
MS004	Ongoing		Create	Daly	Raingage network at the Andrews Experimental Forest
MS024	Complete		Create	Daly	Mapping the thermal climate of the Andrews Experimental Forest, Oregon (J.Smith thesis)
SP023	Complete		Create	Griffiths	Effects of bracken fern (Pteridium aquilinum) invasions on soil processes in clear-cut marginal sites in and near the Andrews
SF 023	Complete		Create	Gilliuis	Experimental Forest
SP024	Complete		Create	Griffiths	Distribution of ectomycorrhizal mats in green tree retention sites near the Andrews Experimental Forest
HF020	Complete		Create	Haggerty	Hyporheic characteristics along a longitudinal profile of Lookout Creek, Andrews Experimental Forest, Oregon (Ninneman
					thesis)
TP118	Complete	Υ	Create	Halpern	Long-term vegetation plot locations in Watersheds 1 and 3, Andrews Experimental Forest
TN025	Complete		Create	Harmon	Andrews Experimental Forest Small Watershed Vegetation Archive Sampling
ML001	Complete		Create	HarmonM	HARVEST biomass predictive model inputs and outputs
MS008	Complete		Create	HarmonM	Log decomposition temperature data at the Andrews Experimental Forest
TD033	Complete		Create	HarmonM	Log Fragmentation
	Complete		Create	HarmonM	Annual Productivity Study (Woolley thesis)
HF002	Ongoing		Create	Henshaw	Small watershed streamflow descriptions and rating curve information
WE021	Complete		Create	Hunter	Watershed-level patterns among stream amphibians in the Blue River watershed, Oregon
WE022	Ongoing?		Create	Hunter	Blue River Landscape Study: Stream amphibian monitoring
WE024	Complete		Create	Hunter	Blue River Watershed herpetological observations
WE025	Complete		Create	Hunter	Blue River Landscape Study: Water temperature monitoring
CF006	Complete		Create	JohnsonS	Storm nutrient data from Watersheds 1, 2, 9, 10 at the Andrews Experimental Forest
HT002	Ongoing		Create	JohnsonS	Half-hour instantaneous air and stream temperature data from the H.J. Andrews experimental forest, 1997-2001
SA022	Complete		Create	JohnsonS	Headwater Stream Macroinvertebrates of the H.J. Andrews Experimental Forest, Oregon (Frady thesis)
GS019	Complete		Create	JonesJ	Stream cross-section profile summary in the Andrews Experimental Forest (Faustini thesis)
HF006	Ongoing		Create	JonesJ	Small watershed storm history with peak flows (derived from HF04 summaries) at the Andrews Experimental Forest
HF009	Complete		Create	JonesJ	Road runoff during storm events on Watershed 3, Andrews Experimental Forest
TN021	Ongoing		Create	Lajtha	Detrital Input and Removal Treatments (DIRT): soil solution chemistry
SA021	Complete		Create	McCune	Epiphytic macrolichens in relation to forest management and topography in a western Oregon watershed (Berryman thesis)
	Complete		Create	McDonnell	The role of topography on catchment-scale water residence time (McGuire thesis)
SA016	Complete		Create	MillerJ	Spatial and temporal distribution and abundance of butterflies in the Andrews Experimental Forest
TV073	Ongoing		Create	Shaw	Long-term Plant Phenology Observations at the Andrews Experimental Forest
SA023	Ongoing	Υ	Create	Sheehy	Exotic plant species distribution along the road network at the Andrews Experimental Forest, 1994-2005
DF010	Complete		Create	Swanson	Master tree-ring chronology developed for the Andrews Experimental Forest
DF013	Complete		Create	Swanson	Dendrochronology study of dating error for fire history studies, central western Cascades, Oregon (Weisberg thesis)
DF021	Complete	Υ	Create	Swanson	Fire occurrence and variability in Western Oregon, A.D. 1200 -2000 (Berkley thesis)
DF022	Complete	Υ	Create	Swanson	Fire history, fire regimes, and development of forest structure in the central western Oregon Cascades (Weisberg thesis)
DF023	Complete	Υ	Create	Swanson	Fire history and pattern in a Cascade Range landscape, Blue River Watershed (Morrison thesis)
DF024	Complete	Υ	Create	Swanson	Wildfire, land use, and meadow history reconstruction, Blue River area of the western Oregon Cascades (Sadao)

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	Progress	GIS	İ	PI code	Title
	Complete		Create	Swanson	Landslide hazard evaluation in the Upper Blue River watershed, Oregon
	Complete		Create	Swanson	Record of Public Communications at the HJ Andrews Experimental Forest (1980-2002)
	Complete		Create	Swanson	Green tree retention study
	Complete	Υ	Create	GIS	Stream synoptic nutrient sampling locations, Andrews Experimental Forest and vicinity
	Complete		Create	GIS	Stream and precipitation chemistry sampling locations, Andrews Experimental Forest
	Complete	Υ	Create	GIS	Stream cross-section profile locations in and near the Andrews Experimental Forest
GS028	Complete	Υ	Create	GIS	Large organic debris accumulation locations (1996), Andrews Experimental Forest
HT005	Complete	Υ	Create	GIS	Stream temperature sensor locations, Andrews Experimental Forest
SA018	Complete	Υ	Create	GIS	Insect survey locations, Andrews Experimental Forest
SA019	Complete	Υ	Create	GIS	Micology study site locations, Andrews Experimental Forest
SP031	Complete	Υ	Create	GIS	Detrital input and removal treatment (DIRT) plot locations, Andrews Experiemental Forest
SP032	Complete	Υ	Create	GIS	Gas flux study sample locations, Andrews Experimental Forest
TD041	Complete	Υ	Create	GIS	Fine litter decomposition experiement (LIDET) study site locations, Andrews Experimental Forest
TP116	Complete	Υ	Create	GIS	Uneven age forest management study site locations, Andrews Experimental Forest
TP119	Complete	Υ	Create	GIS	Vegetation history classification for watersheds 1, 2, and 3 (1959-1990), Andrews Experimental Forest
TV063	Complete	Υ	Create	GIS	Western Oregon and Washington rasters of potential vegetation (modeled), clipped to the Andrews Experimental Forest
TV067	Complete		Create	GIS	Early forest succession synthesis study locations, Andrews Experimental Forest
TV068	Complete		Create	GIS	Experimental forest gap study locations, Andrews Experimental Forest
	Complete		Create	GIS	Sap flow measurement study site locations in Watershed 1 and 2, Andrews Experimental Forest
	Complete	Υ	Create	GIS	Riparian vegetation survey in Watersheds 1 and 2, Andrews Experimental Forest
TV033	Complete		Ready	Acker	Retrospective Studies of Green Tree Retention in the Pacific Northwest
TV056	Complete		Ready	Bond	Comparisons among five canopy-cover estimating methods in five Douglas-fir/western hemlock structure types in the
					western Oregon Cascades (Fiala thesis)
TW003	Complete		Ready	Bond	Sap flow measurements to estimate overstory water use in small watersheds at the Andrews Experimental Forest
SA003	Complete		Ready	Garman	Bird species list for the Andrews Experimental Forest and Upper McKenzie River Basin
SA004	Complete		Ready	Garman	Amphibian and reptile list of the Andrews Experimental Forest
SA005	Complete		Ready	Garman	Mammal species list of the Andrews Experimental Forest
	Complete		Ready	Garman	Monitoring small mammal and amphibian abundances on the Willamette National Forest, Oregon (Long-Term Ecosystem
					Productivity experiment)
WE027	Complete		Ready	Garman	Vertebrate-habitat relationships: Logistic regression models
	Complete		Ready	Gregory	Fish species list of the Andrews Experimental Forest
	Complete		Ready	Gregory	Benthic algal species list of the Andrews Experimental Forest
	Ongoing?		Ready	Gregory	Aquatic Invertebrate species list of Lookout Creek in the Andrews Experimental Forest
	Complete		Ready	Gregory	Fall directions and breakage of trees along streams in the Pacific Northwest
	Complete		Ready	Griffiths	Effects of stand age, season, and elevation on the nutrient and microbial characteristics of mountain stream fine benthic
1.0000	Complete		. roudy	O	organic matter
HS006	Complete		Ready	Griffiths	The effects of debris flows on stream fine benthic organic matter (FBOM) characteristics
	Complete		Ready	Griffiths	Seasonal relationships between soil respiration and water-extractable carbon as influenced by soil temperature and moisture
]	Complete		. today		in forest soils of the Andrews Exper
SP005	Complete		Ready	Griffiths	Synoptic soil respiration of permanent forest sites in the Andrews Experimental Forest (1993 REU Study)
SP005	Complete		Ready	Griffiths	Chemical and microbiological properties of soils in the Andrews Experimental Forest (1994 REU Study)
	•		_	Griffiths	Disturbance effects on soil processes in the Andrews Experimental Forest (1995 Stand Age Study)
3FUU1	Complete		Ready	GIIIIIIIIS	Disturbance enects on soil processes in the Andrews Experimental Forest (1995 Stand Age Study)

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	Progress			+	Title    Control of this ping pole stands on sail processes in southern Oragon, control Coast Bangs, and control western Coast Bangs, and coast B
SP008	Complete		Ready	Griffiths	Effect of thinning pole stands on soil processes in southern Oregon, central Coast Range, and central western Cascades of Oregon (1994-1995 BLM Study)
SP009	Complete		Ready	Griffiths	Role of vegetation and coarse wood debris on soil processes and mycorrhizal mat distribution patterns at the Hi-15, Andrews
					Experimental Forest
SP010	Complete		Ready	Griffiths	Respiration in soils collected from the REU synoptic sample grid in the Andrews Experimental Forest
SP012	Complete		Ready	Griffiths	The relationship between early succession rates and soil properties in the Andrews Experimental Forest
SP014	Complete		Ready	Griffiths	Seasonal soil respiration using permanent gas chambers in the Andrews Experimental Forest
SP016	Complete		Ready	Griffiths	Influence of coniferous tree invasion on forest meadow soil properties on Bunch Grass Ridge and Deer Creek near the
					Andrews Experimental Forest
SP017	Complete		Ready	Griffiths	Influence of tree-fall gaps on soil characteristics in gaps of varying sizes in the Andrews Experimental Forest
SP018	Complete		Ready	Griffiths	Influence of microclimate gradients on soil characteristics within tree-fall gaps in the Andrews Experimental Forest
SP019	Complete		Ready	Griffiths	Influence of tree-fall gaps on soil characteristics in the Andrews Experimental Forest
SP020	Complete		Ready	Griffiths	Effects of topography on soil characteristics in the Andrews Experimental Forest
SP021	Complete		Ready	Griffiths	Chemical and biochemical characteristics of soils along transects in stands with different vegetation and successional
					characteristics in the Andrews Experiment
SP022	Complete		Ready	Griffiths	Association of ectomycorrhizal mats with Pacific yew and other understory trees at the Andrews Experimental Forest and the
					southern and western Cascades, Oregon
HF011	Complete		Ready	Haggerty	Stream tracer experiments to assess channel and hyporheic residence times of streams in the Andrews Experimental Forest
TP064	Complete		Ready	Halpern	Dynamics of montane and subalpine meadows in the Three Sisters Wilderness Area and Biosphere Reserve
FS111	Complete		Ready	HarmonM	Conversion factors for forest products
TD025	Complete		Ready	HarmonM	Log leachates from the Andrews Experimental Forest
TD026	Complete		Ready	HarmonM	Moisture content of logs
TD029	Complete		Ready	HarmonM	Comparision of native litter species occurring at the Andrews Experimental Forest to LIDET standard species
TD030	Complete		Ready	HarmonM	Fine woody debris inventory data
TD031	Complete		Ready	HarmonM	Decomposition of Fine Woody Roots: a Time Series Approach
TD032	Complete		Ready	HarmonM	A chronosequence of woody root decomposition
TL001	Complete		Ready	HarmonM	Andrews Experimental Forest Reference Stand component litterfall study
TL003	Complete		Ready	HarmonM	A study of selected ecosystem parameters potentially sensitive to air pollutants
TV009	Complete		Ready	HarmonM	Dendrometer studies for stand volume and height measurements
TV030	Complete		Ready	HarmonM	Decay in standing trees
CP001	Ongoing		Ready	JohnsonS	National Atmospheric Deposition Program (NADP site OR10): Precipitation chemistry at the Andrews Experimental Forest
SA017	Complete		Ready	JohnsonS	Aquatic insect sampling in Lookout Creek at the H.J. Andrews Experimental Forest (Farrand thesis)
GE008	Complete		Ready	JonesJ	Road-related erosion from the February 1996 flood in the Lookout Creek and Blue River watersheds
TV036	Complete		Ready	Jonsson	Study of streamside mosses at the Andrews Experimental Forest
SP002	Complete		Ready	Levno	Soil Moisture and vegetation cover patterns after logging and burning an old-growth Douglas-fir forest in the Andrews
					Experimental Forest
SA012	Complete		Ready	Li	Macroinvertebrate species list of the Andrews Experimental Forest
SA010	Complete		Ready	McCune	Epiphyte species list of Watershed 10, Andrews Experimental Forest
SA011	Complete		Ready	McCune	Epiphytic macrolichen species list in and around the Andrews Experimental Forest
TP072	Complete		Ready	Means	Pacific Northwest Plant Biomass Component Equation Library
SA001	Ongoing		Ready	MillerJ	Invertebrates of the Andrews Experimental Forest: An annotated list of insects and other arthropods
SA015	Complete		Ready	MillerJ	Spatial and temporal distribution and abundance of moths in the Andrews Experimental Forest

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Dbcode	Progress	GIS	Status	PI code	Title
SP026	Complete		Ready	GIS	Soil survey (1964, revised in 1994), Andrews Experimental Forest
SP027	Complete		Ready	GIS	Willamette National Forest soil resource inventory (SRI 1992) clipped to the Andrews Experimental Forest
SP028	Complete		Ready	GIS	Soils synoptic sampling grid (REU sites) site locations, Andrews Experimental Forest
SP029	Complete	Υ	Ready	GIS	Fungal mat transect mapping, High 15 in the Andrews Experimental Forst
SP030	Complete	Υ	Ready	GIS	Mycorrhizal map sampling data in different age class plots of Douglas-fir forests, Andrews Experimental Forest
TD040	Complete	Υ	Ready	GIS	Log decomposition and nutrient release study site locations for 200 yr experiment, Andrews Experimental Forest
TV061	Complete	Υ	Ready	GIS	Vegetation classification, Andrews Experimental Forest and vicinity
TV062	Complete	Υ	Ready	GIS	Plant community typing (1990), Andrews Experimental Forest
TV065	Complete	Υ	Ready	GIS	Long term permanent study plots (PSP) of vegetation site locations, Oregon and Washington
MS025	Complete		Legacy	Bond	Big Tree meteorological data
GS009	Complete		Legacy	Grant	Stream channel unit descriptions on four western Cascade streams: Lookout Cr., Mack Cr., Quartz Cr., French Pete Cr.
GP001	Complete		Legacy	Henshaw	GPS Survey to establish HJ Andrews Permanent Monuments
CF001	Complete		Legacy	JohnsonS	Long-term stream chemistry patterns: Small watershed grab samples in the Andrews Experimental Forest
HF008	Complete		Legacy	JohnsonS	HJ Andrews Watersheds: WS 1,2,3 Boundary Surveys
HF001	Complete		Legacy	McDonnell	Subsurface flow and soil moisture on a south aspect in Watershed 10, Andrews Experimental Forest
GV015	Complete		Legacy	McKee	Recovery of riparian vegetation following debris torrent on Quartz Creek, Oregon
TP098	Ongoing?		Legacy	O'Connell	Structure and composition of riparian vegetation in and around the Andrews Experimental Forest
CS002	Complete		Legacy	Sollins	Throughfall and Soil Solution Chemistry of HJ Andrews Watershed 10
DF009	Complete		Legacy	Swanson	Dendrochronology study of fire history, Deer/Cook/Quentin watersheds in the central western Cascades, Oregon (Morrison
					thesis)
DF015	Complete		Legacy	Swanson	Master fire chronology based on fire history data from Teensma and Morrison
DF025	Complete	Υ	Legacy	Swanson	Fire history spatial data of the western United States (Heyerdahl thesis)
GE001	Complete		Legacy	Swanson	Andrews Experimental Forest erosion studies (formerly IE)
GE004	Complete		Legacy	Swanson	Soil compaction and erosion due to logging in the Hi-15, Andrews Experimental Forest
GE006	Ongoing		Legacy	Swanson	Earthflow Monitoring
GV009	Complete		Legacy	Swanson	Riparian geomorphic surface-vegetation relationships on Mack Creek, Lookout Creek, Quartz Creek, French Pete Creek in
					the western Oregon Cascades
AN004	Complete	Υ	Legacy	GIS	Lotic intersite nitrogen experiment (LINX) research study reach locations, Andrews Experimental Forest and vicinity
AN005	Complete		Legacy	GIS	Riparian and stream channel study reach locations (1986-1987), Lookout Creek in the Andrews Experimental Forest
GI004	Complete	Υ	Legacy	GIS	Slicer laser altimeter study plot locations, Andrews Experimental Forest
GI005	Complete	Υ	Legacy	GIS	Digital orthophotography, Oregon and Washington
GS023	Complete	Υ	Legacy	GIS	Flood channel mapping after the 1996 flood, Andrews Experimental Forest
GS024	Complete	Υ	Legacy	GIS	Long-term channel dynamics and alder study locations, Lookout Creek, Andrews Experimental Forest
GS026	Complete	Υ	Legacy	GIS	Channel mapping study reach location (1993), McRae Creek in the Andrews Experimental Forest
HF017	Complete	Υ	Legacy	GIS	Hyporheic study site locations, Andrews Experimental Forest
SA020	Complete	Υ	Legacy	GIS	Arthropod densities on young-growth and old-growth foliage (1986) study site locations, Andrew Experimental Forest
TD043	Complete	Υ	Legacy	GIS	Log decomposition study site locations, terrestrial and aquatic, Lookout Creek, Andrews Experimental Forest