Baseline Conditions Report Checklist

The Division of Land Resource Protection (DLRP) offers this information as a resource for grantees to use when preparing the Baseline Conditions Report ("Report") for properties involved in a DOC funded agricultural conservation easement acquisition. The primary intent of this document is to encourage the preparation of Reports that are as complete and thorough as possible, thereby facilitating DLRP review and approval. At a minimum, the following information should be included in the report:

Staff Use	Heading/Title	Description	Complete
Introduction	-		
	Title Page	Include the Project name, County, and date of baseline report completion.	
	Table of Contents	Include a list of all sections, figures, tables, exhibits and attachments, along with associated page numbers.	
	Authorship and Qualifications	Include the name(s), education and experience of the baseline preparer(s).	
	Acknowledgement of Conditions	Include a statement that the information provided in the report is a correct and an accurate representation of the easement property to the best of the preparers' and landowner's knowledge.	
		Include signature line and date for both landowner, baseline preparer(s) and easement holder.	
Baseline Repo	ort	Include the following:	
		APN(s)	
		Total acreage	
		Grantor(s) and Contact Person for Grantor(s)	
		Date of baseline preparer(s) on-site inspection	
	Summary Page	USGS Quadrangle	
		Summary of legal description, township/range, or street address	
		Soil Type(s)	
		Watershed(s)	
		On-site land uses	
	Introduction/Statement of Purpose	State the purpose of the Report (e.g., To provide an accurate representation of the protected property at the time the easement is granted).	
		Include the following:	
	Easement Location	County	
	Easement Location	Nearest City/Unincorporated area	
		Proximal Highway/Crossroads	
		Describe the following (as applicable):	
		Current agricultural use (irrigated/rangeland/both)	
	Current Land Use	Crop type(s) (including crop rotation and cover crops, if applicable)	
		Average yields	
		Acres utilized	
		Harvest methods	
		Pesticide/chemical use/storage	

	Average age of trees/vines	
	AUMs	
	Grazing period	
	Forage type	
	Management practices	
	Non-cultivated areas (disposal sites, disturbed areas, boneyards, gravel pits, mines, etc.)	
	Describe prior agricultural and non-agricultural uses, ownership, etc.	
Roads and Access	Describe the existing roads on site, how the property is accessed by the owners for day-to-day purposes, and, if different, how the property will be accessed by the easement holder for monitoring purposes, including any advance notice requirements.	
Surrounding Land Use	Describe the surrounding land uses (agriculture, housing, commercial, recreation, natural areas, etc.)	
Reserved Rights	Summarize the reserved rights identified in the easement (e.g., single family residences, paved roads, building envelopes, cell towers, solar, recreational activities permitted, etc.), or include a reference to the reserved rights listed in the easement.	
Existing Improvements	Describe any existing manmade agricultural and non-agricultural improvements on the property including fences, roads, and structures. The description should include the type, number, size (if relevant), age, location, and overall condition of these improvements.	
Adjacency to Other	List other protected land near the subject property.	
Topography	Describe the topography of the easement area.	
Soils and Erosion	Describe the soils, including acres, according to data available from Natural Resources Conservation Service (NRCS). Use web soil survey to prepare custom reports: <u>websoilsurvey.nrcs.usda.gov/</u> Note any existing or past areas of erosion.	
-	Provide the Important Farmland Classification(s) based on the Farmland Mapping and Monitoring Program data available at: <u>maps.conservation.ca.gov/DLRP/CIFF/</u>	
Irrigation/Water Source(s) and Water Quality	List and describe the irrigation infrastructure, water source(s), and water quality associated with the property.	
Water Rights	Describe the historical and current water rights associated with the property.	
	List Conservation Values discussed in the easement and describe the current stat values. The list may include but not be limited to, protection of:	te of those
	Agricultural productive capacity	
	Wildlife habitat	
Conservation Values and	Open Space/Viewshed	
	Water quality	
	Water storage and infiltration capacity	
	Food security	
	Carbon sequestration	

	Other			
Mineral Rights	Describe any third party interest in the mineral rights and any current or historical surface or subsurface mineral extraction on the property.			
Utilities	List any utilities and utility easements over the property (gas, electricity, etc.)			
Vegetation/Habitat Type	List and describe the vegetation on the property, including trees, shrubs, grasses, and agricultural weeds. Describe the habitat types and extent of each, if available (e.g., grassland, scrub, oak woodland, forest, riparian, wetland, etc.). Include agricultural weeds of concern to management, if known.			
Wildlife	Include a summary of the wildlife found on or within close proximity to the easement property. Describe any sensitive species. Include those that utilize the property seasonally, if applicable.			
References	Include a list of the information sources relied upon to prepare the Report.			
Exhibits/Attachments				

All maps should include the following: Easement boundary, north arrow, scale, legend, date map was created, and the map author.

	Vicinity Map	Provide a map that shows the nearest city/unincorporated area, any major highways/crossroads, and special features to help the reviewer identify the easement location.	
		The following should be included in this map:	
	Improvements Map	Location of any building envelopes described in the easement	
		Existing single family residence(s) and/or ag employee housing	
		All roads within the easement area including, dirt, gravel, and paved	
		Ag infrastructure including water storage and irrigation structures, barns, sheds, and fencing	
		Notable water features such as lakes, reservoirs, streams, creeks, springs, ponds, canals, etc.	
		Acreage of the easement, building envelopes and excluded area(s), as applicable	
	APN Map	Provide a map that includes all APNs within the easement property	
	Photo Points Location Map	Provide a map that pinpoints the location where each photo was taken.	
	Baseline Photos and Index Table	Provide photos of the property in its current state. Photos should include the following:	
		Improvements (single family residences, ag employee housing, barns, buildings, structures, roads, fences, etc.)	
		Future building envelope site(s)	
		Agricultural features (orchard, row crops, fields, pasture, grasslands)	
		Conservation values/notable property features (oak woodlands, ponds, streams, riparian areas, geologic features, etc.)	
		Other notable physical features, including those referenced in the easement	
	Soils Map	Provide a detailed soils map.	
	Recorded Easement	Attach a copy of the recorded easement.	
	Management Plan	Include as applicable.	