## **Section D**

## **Project Proposals and Cost Estimates**

Action	Area/Activity	Output	Lead partner	Calculations and comments	Cost £ (ex vat)
Strategic Planning and Management					
UDV Woodland Regeneration Project Manager	This role will co-ordinate the development and implementation of a detailed programme of conservation management proposals.	Centralised, co-ordinated recording strategy for all project partners and supervised monitoring of the project progress on targets. Sustainable skills supply net developed (local contractors and suppliers). Works contracts managed - ensuring value for money and ensuring efficiency for all capital works. This post hold will be the central focus for the UDV Woodlands Regeneration Project - and provide a clear, single point of contact/co-ordination for other project staff (eg outre worker) all partner agencies and community.	er	5 yr initially £36kpa	180,000
	To develop and progress a detailed business plan for commercial ventures - Sawmill redevelopment, crafts and tourism opportunities. C ordination of integrated projects with local and regional arts events/festivals	Creative woodland detailed development plan in place - that co-ordinates opportunities to be implemented. May include supply of sustainably produced pedoor/outdoor furniture (hurdles, feature sculptures, benches, tables, bird tables, small ornaments- such as picture frames, candlesticks, pencils?). Managemi of supply and distribution to local (and regional?) markets. Roles would include marketing and organisation of promotional events, activities linking into the trail programme		5 yr initially £36kpa	180,000
Ecological Survey - PAWS	As mapped	Whole UDV ecological resource surveyed and recorded to a high standard. Included in the project database.	NT/STW	0.5 officer for 2 yrs	15,000
Ecological Survey - potential woodland areas	Revisit previously determined priorities to include FE ground.	Area with potential for woodland improvements - surveyed and recorded to a high standard. Included in the project database.	FC	0.5 officer for 2 yrs	15,000
Alport Valley repeat biosurvey.	Map how the Valley changes during the course of the project of the project.	Valley changes monitored, evaluated - and changes fed back to the management team to allow assessment of progress and changes to management technique required. Included in the project database.	<b>bis</b> Tif		10,000
Development of an integrated bracken management plan for Upper Derwent and Alport Valley.	Whole area	Plan in place and used to control bracken encroachment. Included in the project database.	NT		6,000
Alport Valleys.	Whole area	Accurate LCA to be used as an evidence base for the development of future land use policies. Included in the project database.	FC		5,000
Development of a shared Forest Design Plan incoportating existing Snake, Lockerbrook, West End, Alport.	gM/hole area - some may already have been done e.g. Snake, Lockerbrook, West End, Alport. Incorporate these into a plan for the whole area	Plan with joined-up, achievable targets that all landowners and land managers support and are able to implement. Included in the project database.	FC		10,000
Heriatge Skills Training - Feasibility Study	Whole Area	Plan identifying and quantifying opportunities for training local companies / individuals with heritage skills to enable them to undertake capital works for the proj Procurement strategies for partner organisations would be altered to accommodate (rather than proclude as they currently do in some instances) small local companies to realistically bid for work. Study would identify what works skills local companies have / lack as well as business management and associated si (eg health and safety provision etc)	Partner	discreet piece of work	5,000
Historic Landscape assessment of the Valley to identify heritage assets and develop a database that can inform landowners / managers of their responsibility to protect and maintain these assets.	Whole area to include walls, archaeology, built structures	Accessible database that can be used as a project planning tool by all Partners and landowners/managers to ensure that landscape projects and operations tal into consideration the heritage assets of the landscape and ensure that protection/mitigation measures are planned and approved by PDNPA prior to works. Database to include details, positions, condition and heritage significance of all walls, archaeology and built structures. Included in the project database.	@DNPA		25,000
Historic Landscape assessment of buried prehistoric artefact resource and develop a database that can inform landowners / managers of their responsibility to protect and maintain these assets.	Assessment of buried prehistoric artefact resource	Accessible database that can be used as a project planning tool by all Partners and landowners/managers to ensure that landscape projects and operations tal into consideration the heritage assets of the landscape and ensure that protection/mitigation measures are planned and approved by PDNPA prior to works. Database to include details, positions, condition and heritage significance of all buried prehistoric artefact assets. Compatible in the overall project database.	@DNPA		16,000
Historic Landscape assessment of the charcoal burning industry across the project area. Database development that can inform landowners / managers of their responsibility to protect and maintain these assets.	Assessment of charcoal-burning industry	Accessible database that can be used as a project planning tool by all Partners and landowners/managers to ensure that landscape projects and operations tal into consideration the heritage assets of the landscape and ensure that protection/mitigation measures are planned and approved by PDNPA prior to works. Database to include details, positions, condition and heritage significance of all charcoal burning artefacts.	@DNPA		9,000
Development of a project and business plan for wood fuel project.	Wood fuel project	Wood fuel project developed and run by dedicated staff member using wood from felling projects. Wastewood sorted, firewood sales, infrastucture (stacking methods), woodchip production and transport.	WWLtd	0.5 person for 3 years	45,000
Continued consultations with all user groups			Lead partne		
Feasibility study for improvements options to Bunkhouse at Wellhead. Also investigates potential new uses for this building.	Research the need, draw up specification, planning, estimate costs	Report that can be used to undertake an options appraisal for the building. Preferred option then designed, specified and cost estimated.	NT	the above	10,000
Feasibility study for improvements options for new build schoolroo or conversion of existing building to be Disability Discrimination Ar	Research the need, draw up specification, planning, estimate costs	Report that can be used to undertake an options appraisal for the new build / conversion. Preferred option then designed, specified and cost estimated.	STW		15,000
Education/Interpretation/Community Ranger	Steering group to assess the requirement, 1 full time post, vehicle, oth on-costs	Ranger in post to support project manager on day to day project tasks - with a focus on maintaining contact with local community and visitors. Local community have a clear communication route to the project team about day-to-day issues of concern/ interest.	STW	0.3 Officer time 3 years	30,000
			Strategic F	Planning Projects Sub Total:	576,000

Action	Area/Activity	Output	Lead partner	Calculat	ions and nents	Cost £ (ex vat)
CONSERVATION MANAGE	GEMENT IMPLEMENTATION					
Grazing Management		Natural regeneration / new planting establishment rates improved.				
Implementation of stock-proof fencing and walling to increase	Lockerbrook to West End			1.9km@£3/m		5.700
natural regeneration / new planting establishment rates. HE thinks	West Side Clough Regeneration		NT			36,000
this needs to increase HE to advise figures	Bell Hagg Fencing		FC	1.8km		7,500
	Lockerbrook Fencing		FC		complete 2006	(
	West End Fencing		FC	6km		36,000
	Alport Fencing		FC	7.5km		45,000
	Derwent Walling & Top Wiring 5km Fox Piece		STW/NT			150,000 49,500
	Ronksley					28,800
	Alport Walling & Top Wiring		NT/FC			140,500
						,
Site Restoration & Regeneration of native v						
Derwent - Felling of conifers to waste		Areas of coniferous plantation reduced	FC	12.5ha		50,000
	Ouzelden		FC FC	6.25ha 6.25ha		25,000
Alport - Felling of conifers to waste	Lockerbrook  North of Swint Clough (blue period)		FC FC	6.25ha 7.5ha		25,000
Alport - rening of conflers to waste	North of Swint Clough (blue period) Southerly clearfell (blue period)	1	FC	7.5na 6.25ha		25.000
	Thinning - edges & cloughs	1	FC	0.20114		15.000
Snake - Regeneration felling	J J		FC	18ha		75,000
Production of native plants	Collection of native seed		STW	180 p/day		5,500
1	Planting of trees		STW/FC	60,000	)	9,000
	Growing on by nursery contractor		STW	60,000		20,000
Control of bracken and other weeds	Potentially all areas					45,000
Planting or natural regeneration of native woodland	In sites to be identified by ecological and landscape surveys and after	Planting or natural regenerated sites identified by ecological and landscape surveys in agreement with landowner.				40,000
Conversion to continuous cover . Needs to increase HE to advis	e STW woodland area		STW	100 ha		25,000
Creation rides, glades and viewpoints in conifer plantations.	Assume works required to create 2 major rides each with 10 glades at					40,000
	5 view points.		Conserva	tion Manageme	nt Plan	928,500
			Projects S			
AUDIENCE AND ACCESS DEVELOPMENT						
Implementation Projects						
Fairholmes woodland discovery trail		Family-friendly easy access trail in woodland area below Derwent Dam- with relief wooden carvings linked by a storyline. Carvings developed by an artist-in- residence input from Sheffield Visually Impaired Group and/or community or school groups.				19,300
Heatherdene woodland discovery trail	Series of art installations, accompanying leaflet, project management	"Discover the Woods" trail starting and finishing Heatherdene picnic area. Focus on things to look out for in the woodlands. Optional leaflet. All visitors will have	ave			15,000
Fairholmes waymarked walks leaflet		more and better opportunities to use, enjoy and learn about the Upper Derwent woodlands. aCurrent visitors, particularly families with children and short distance 'strollers' will be more aware of the woodlands, make more use of them, and get involved	in a			4,050
- Indiana indiana		range of woodland related activities.				7,000
"Tin Town" trail leaflet	Leaflet to accompany new panel trail at Birchenlee incorporating oral history material. Content supplied by PDNPA Cultural Heritage Team					3,050
Lost Farmsteads / changing landscapes leaflet		as above				3,050
	Valley. Content to be suplied by PDNPA Cultural Heritage Team.					
Forest Routes Leaflet	Leaflet with central map feature to encourage walkers and cyclists to explore routes through the forest as a way of accessing the moors.	as above				3,600
Community Woodwork project	Design, production and installation of new outdoor tables and seating Fairholmes, Heatherdene and elsewhere in UDV. Designs developed in workshops deb y artists/facilitator, with products made by local woodworkers.					15,000
Family-focussed art and craft activities	Art and craft activities led by professional facilitators, run as part of the Fairholmes-based events programme (eg "found objects" sculptures, woodworking, paper-making, charcoal making and drawing, storytellin					6,000

Action	Area/Activity	Output	Lead partner	Calculations and comments	Cost £ (ex vat)
Ranger-led woodland activities	Additional woodland activities aimed at a family audience, within the existing Fairholmes-based programme of Ranger-led events.	as above			materials 500 (staff costs see training section)
Fairholmes public archaeology project	Archaeological investigation of the ruins of Fairholmes Farm, involving members of the public working under professional supervision, with guided tours and daily updates at Visitor Centre and on website.	as above			39,400
Drama in the Woodlands	Community play or animated trail, developed by local drama group(s) with professional guidance, scripting and production. Performances in UDV as outdoor event for public, additional indoor performances in Bamford.				17,000
Audience Development Projects (new au	udiences)				
Outreach Officer post	New grant-funded post, for a fixed term of five years. The outreach officer would lead and co-ordinate all activities related to new audiences. Include accommodation etc overheads for officer.	All visitors will have more and better opportunities to use, enjoy, appreciate and learn about the Upper Derwent Woodlands. More people from nationally-identif "priority" groups will know about, visit and appreciate the Valley and its woodland.	fied	5 yrs	177,500
Taster days for priority groups	Organised group visits to the UDV, hosted by site staff (with optional support from bought-in facilitators), for gentle guided walks, arts relatl activities and/or environmental education events. Assume 4 per year over 5 years?	ed		5 yrs	3,500
Samil grants for priority groups	Annually awarded small grants for nationally identified "priority groups to enable them to visit and engage in the UDV area, plus related publicity and promotion. Awards could be administered as a "UDV special category" within an existing grant scheme eg PDNPA's sustainable development fund.	r'as above		annual	20,200
Increased volunteering opportunities for priority groups.	New focus on recruiting volunteers from priority groups, within partner agencies' existing volunteer programmes (eg National Trust). New flict to promote.			including staff time annually	200
Non-Physical access projects					
Accessibility code of practice		The area will be accessible and welcoming to visitors of all abilities, ages, financial circumstances, social/cultural backgrounds and ethnic origins. All informatic interpretation, publications, guided walks, events and on-site facilities will exemplify best-practice accessibility guidelines, in line with managing agencies' own organisational policies.			4,000
Review of existing provision	Systematic and detailed assessment of existing provision, compared against Accessibility Code of Practice, covering: previsit information / signage and visitor information / on-site interpretation / publications / guided walks and events.		10 days of specialist consultancy		4,000
				ccess Development lysical) Sub Total:	334,850

Physical access projects					
Footpath link from Roman Road to Birchen Clough car park.	Waymarking - Short linking path from car park off A57 to popular footpath	Off-road walking route from well used car park to Alport Valley. Signposts at either end of link plus occasional waymarks where necessary			200
Action	Area/Activity	Output	Lead partner	Calculations and comments	Cost £ (ex vat)
Forest ride from Roman Road down to A57 / Ashop Clough footpath point.	Waymarking - Simple forest ride, already there but presently un- waymarked, linking the public footpath from the Alport Valley to that joining the A57 from Ashop Clough.	Promotion of good link between 2 public footpaths using waymarkers.			200
Formalise woodland link from Fairbrook/Ashop footbridge to opposite Snake Inn	Waymarking at either end of well used but unofficial walking link through the small plantation beside River Ashop, linking the popular path from Kinder Scout with the Snake Inn on A57.	Formalised exsiting access and deterrent to existing users who find other potentially awkward and unsafe exits from the plantation on to the A57			200
Improve southern end of Thornhill Trail to link with route from Shatton and Brough	Path creation to link established recreational trail, popular with horseriders and cyclists, southwards beyond Quaker House to bridleway routes from Hope Valley.	More logical joined-up route planning for horse-riders and cyclists.		with Highways required.Verstimate at this stage.	У
Upgrade surface of Hagg Farm bridleway	Section of well used steep and eroded bridleway currently too awkwar for many horse-riders.	Safer and more accessible bridleway. Key route between Woodlands Valley and UDV improved.	500m of brid	ed cost estimation essential. dleway upgrade £50k for £100k for stone pitching	100,000
Allow cycle access through woodland below Wooller Knoll	To allow cyclists to link the Roman Road on Win Hill ridge with two popular concessionary woodland bridleways on Ladybower reservoir's southern shore.	Improved waymarking. Cyclists will have better circular route options. Access to woodland will be clarified.	determine w	with landmanagers required thether anything more than requires improvement.	
Extend two truncated bridleways across the eastern moors from Bradfield and Strines, with route down to Denwent reservoir.		More logical and satisfying off-road cycling route and outing provided. Improved link to routes from Sheffield and eastern moors with UDV. It will clear up a leg anomaly.	required due Detailed cor required. P	e to fragility of moorland. nsultation and costings ennine Way and Moors for the ects will have much useful	he
Mountain Bike trail		Provision of a dedicated resource for this growing recreational group. May attract energetic and faster riders away from other routes that conflict with other use groups.	mile routes	stimate. Based on similar 3- eg Wharncliffe - purpose bui to cost £100-150k	
Main road improvements					
Main road improvements	A57 parking and safer crossing points	Multiuser route alongside A57. Bridleway and footpath junctions safety and condition improved through surfacing and signage. A57 parking rationalised by eliminating unsafe / inconvenient locations.	difficult to es	with Highways required.Verstimate at this stage. All as to be provided by	У
New Woodland Trails	+				
Waymarked "Tin Town Trail" at Birchenlee	Short waymarked trail among the reservoir-side woodland at Birchenle to compliment the new interpretation panels	emproved visitor understanding on the site. More visitors encouraged to leave their cars behind and explore the woodland.	surface surv	stimate - without detailed vey. 200m aggregate trail is including waymarkers likel c-£15k	15,000
Ouzeldon circular trail	Circular waymarked walk linking the valley bottom track with the Lockerbrook Bridleway via a woodland path	A quiet interesting walk provided, away from road but still accessible and a further woodland experience.	Cost dependent on agreement with landowners over precise route. Two sma footbridges necessary. Cost probably in region of £50k - 75k		
Circular Route from Fairholmes up on eastern side of valley	Circular waymarked walk	A quiet interesting walk provided, away from road but still accessible and a further woodland experience.	Occasional	waymarkers and leaflet	3,500
Circular route from Heatherdene	Circular waymarked walk	Encourages people to explore Hope Woodlands and gives impressive views across the reservoir to the Edges and UDV.	Occasional	waymarkers and leaflet	3,500
Woodland orienteering courses		Encouragement of an accessible and participatory sport promoting exercise and good health. Suitable for all levels of users. People encouraged to explore th UDV woodlands.	9	Checkpoints and leaflets	12,000
Trim Trail	Purpose built 'trim trail' in sustainable and accessible woodland locatio such as Haggside or woods below Lockerbrook - ie near Fairholmes and Ladybower car parks	Contribution toward the Government targets on health and exercise, especially for children and young people. Increased diversity in the UDV woodland.		Aprox 12 'stations' includin installation	ng 20,000
			Physical A Projects Su	ccess Development ib Total:	379,900

Action	Area/Activity	Output	Lead partner	Calculations and comments	Cost £ (ex vat)
Provison for people with disabilities					
	Short easy access routes through woodland at Heatherdene and raround wooded 'stone tip' at Fairholmes - both already there in part.	Routes accessible from existing car parks, toilets and visitor centre. Quality woodland experiences and opportunities provided for less mobile visitors.	ensure that and legislati	need detailed surveys to they comply with guidelines on. Costs are for 2 basic flat aths with no steps.	24,000
Extend easy access concessionary path along Ladybower's western shore.	Extend existing concessionary route from A57 junction to Derwent overfook car park. Elimination of steps at the aqueduct crossing. Sho ramped sections to improve links to the nearby car parks.	Provision of more accessible off-road continuous walking link along entire western shore from A57 junction to Fairholmes - for families with buggies, people windisbilities to enjoy longer continuous walks away from the road.	aqueduct required. Path surface improvements. Difficult to estimate befor feasibility determined.		100,000
Improve access at Heatherdene down to Ladybower Dam	Extend and improve access at the end of the surfaced path from the c park down to the pavement of the A6013 for road crossing to the dam	People with disabilities provided with a more direct route down to the dam. Visitors encouraged to explore beyond the car park. A currently no-through route some visitors will become a through route.	foDetailed survey work required. Probable costs in region £100K-125K		125,000
Modify Slippery Stones bridge and install clearer signage about circular route around reservoir	Modify bridge to allow access for mobility vehicles, horse riders etc.	Improved access over key crossing point and popular route round-reservoir fully accessible.		and that this work is currently taken by the Moors for the nership	0
Improve physical access in and around Fairholmes visitor centre	Improve Fairholmes visitor centre in terms of physical access - overall space and safety from moving vehicles, ramps and sufaces	Fairholmes more accesible for all users but especially people with disabilities, elderly visitors and families.	Detailed evaluation by road engineers an landscape architects required working with disabled group and schools advisors Very difficult to cost works at this stage.		
Cycle hire centre at Fairholmes to make battery powered mobility scooters available	Enable the hire centre to lend out mobility scooter (sometimes called trampers) to visitors with mobility problems	Visitors with mobility problems to overcome gradients on reservoir-side routes (tarmac roads and unsurfaced tracks)	Scooters cost between £1k-5k but heavy duty (suitable for rougher terrain) £2.5k. A trial of 2 vehicles is suggested and would cost around £3.5k		3,500
			Provision for people with disabilities Projects Sub Total:		252,500
Maximising Use of Public Transport					
Produce and distribute a map showing bus stop locations in UDV, plus integrated public transport information	Free map to be heavily promoted and made widely available	Improved visitors awareness of public transport options. Visitors able to plan their journeys using buses and trains instead of cars.			3,000
Produce booklet of walks and rides linked to public transport point	sLow cost booklet outlining walks and cycle rides for different abilities in UDV all starting and finishing at bus stops or railheads.	Awareness raised of public transport options and visitors helped and encouraged to use buses and trains instead of cars.			5,000
Encourage buses to carry cycles and trains to carry a greater number of cycles.	General awareness-raising of the physical needs of cyclists who want to use public transport as part of their UDV visit.	Improved services and attitude of public transport providers to make it easier for cyclists to use buses and trains.	No specific immediate cost - explore options promoting greater dialogue and understanding through passenger forums.		3.
Encourage public transport providers to tailor timetables to actual needs of recreational users	Review of existing and future timetables in terms of practicalities for UDV visitors	Public transport operators awareness raised of the needs of recreational users. Public transport made more appealing and viable for visitors.		No specific immediate cost- explore options promoting greater dialogue and understanding through passenger forums.	
			Maximising Projects Su	use of public transport b Total:	8,000

Action	Area/Activity	Output	Lead partner	Calculations and comments	Cost £ (ex vat)
Quantity survey of physical access projects					
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Quantity survey of all physical access project proposals	Detailed quantity survey of all physical access project proposals (detailed above)	More accurate cost estimates provided for all above physical access project proposals		Based on discussions with Initial Surveys, Sheffield. Based on 2-3 weeks work at day rate £400 + vat	6,80
Facilities improvement projects					
Improve physical access	Linking path Grimbocar to Green Bridge		NT		100,00
Bunkhouse at Wellhead	Implement the plans (see above)		NT		200,00
Alport Gillot Barn restoration	General improvements works	Safe, secure building fit for purpose	NT		150,00
Alport sheep building restoration	General improvements works	Safe, secure building fit for purpose	NT		30,000
Alport Hucklow Lees barn restoration	General improvements works	Safe, secure building fit for purpose	NT		75,00
Alport scout hut project improvements	General improvements works	Safe, secure building that can be used regularly by Scout groups.		HE to advise	
Hagglee Barn	Restoration	Safe, secure building fit for purpose	STW	HE to advise	
New build schoolroom or conversion of existing building (St Henrys?)	Implement the plans (see above)	Safe, secure building fit for purpose	STW		150,00
Media work	Periodic press releases, newsletters, TV, radio,	Well promoted Valley with well attended events and activities	To be discussed further		10,000
Liasion and links with other organisations e.g. Friends of the Peak District		Strong, long term links with local groups. Regular engagement in planning for schemes and activites.	To be discussed further	Included in the above	
Ashopton Sawmill creation of new workshops training centre and office	Heart of the woodland business and training activities . High quality, purpose re-fitted / built workshops and other buildings.	Excellent facilities - well suited to their purpose.	STW/WWT	Phase 1	560,000
				Phase 2	380.000
				Phase 3	220,000
Ashopton sawmill staff team - revenue	Staff team to manage the different wood related projects.	Development post, specialist/assistant and overheads. Training and development. Building running and maint. costs. On-site maintenance and security. Mat (resources such as leaflets, workshop training), annual activities/events programme. Volunteer costs, contingency+ inflation.	£85k for 3 years		255,000
		, , , , , , , , , , , , , , , , , , ,		mprovement Projects Sub	2,136,80
TRAINING IMPLEMENTATION	1				
Training Manager	Porgramme developed and run for initial 3 years	Training opportunties maximised in the Valley and well co-ordinated. Funding secured for training projects through grants and co-ordination with enterprise manager. Recognised qualifications provided for participants such as NVQs.		3 year post	60,000
Conservation management plan - Training	Programme development and implementation for 3 years.	Training for project partners small staff team/contractors and sub-contractors for woodland management operations and other practical works for the conservamenagement plan implementation. Development of programme methodology, administration / bookings, development of environmental briefing materials. Del of environmental briefings.		£3,200 for 3 years	9,600
Audience and Access Development Plan - Training	Programme development and implementation for 3 years.	Training for project partner organisations - in particular site based staff with a day to day site management role and office absed staff with a more strategic/probased role. Up to 10 individuals might become involved in this sort of work.	ject	£5,000 for 3 years	15,000
Activities which will capitalise on the Upper Derwent Valley as a training/community resource	Programme development and implementation for 3 years.	A wide range of people strongly engaged with this special place and increased opportunities for them to develop new skills relating to conservation, woodland or environmental art for example.	craft	30 days @ £250	7,500
Ongoing monitoring and evaluation of training programme.	Monitoring and evaluation of training programme.	Well evaluated and monitored programme that enables informed decisions to be made about future development of the training programme.		10 days @400	4,000
			Training P	rojects Sub Total:	96,10

Summary			
Note * not including other projects that require further development before costing can be carried out			
Strategic Planning Projects* Sub Total:	576,000		
Conservation Management Plan Projects* Sub Total:	928,500		
Audience and Access Development Projects* (non-physical) Sub Total:	334,850		
Physical Access Development Projects *Sub Total:	379,900		
Provision for people with disabilities Projects *Sub Total:	252,500		
Maximising use of public transport Projects *Sub Total:	8,000		
Facilities improvement Projects *Sub Total:	2,136,800		
Training Projects Sub Total:	96,100		
Grand Total:	4,712,650		