Appendix G Possible Cumulative Projects

Area	Sub-Area	Project Name	Time of Project	Spatial Scale: Low (Less than one acre)	Moderate (1-10 acres)	High (More than 10 acres)
Grand Canyon National Park	South Rim	Bright Angel Trailhead	2006-2010		■	
		Reclaimed Water Line	2007-2008	■		
		Kennel Annex	2008	■		
		Repair/Rehab of Historic Powerhouse	2006-2007	■		
		Rehab of Trailer Village and Pinyon Park	2007-2010	■		
		Greenway V—Pipe Creek Overlook	2006-2007	■		
		Rehab Hermit Road	2006-2009		■	
		Orphan Mine Hazmat Site				■
		Power Substation Relocation	2007-2008	■		
		Rehab Bright Angel Cabins and Lodge	2008	■		
		Relocation Concessioner Operations	2006-2007			
		Hermit Septic Replacement	2007-2009		■	
		Construction Solid Waste Transfer Station	2007-2009		■	
		Depot Rehab	2009-2010	■		
		Rehab of Park Headquarters	2007-2010	■		
	Desert View	Housing and Management Support	2003-2012		■	
		Improvements and Road Realignment	2003-2009		■	
	North Rim	North Kaibab Trail—The Box Repair Bridges and Causeway at Wetlands Area	2007	■		
		Tuweep Ranger Station Rehab	2007-2008	■		
		Upgrade Tuweep Hybrid Power System	2007	■		
		Rehab Toroweep Road	2007		■	
		Campground Rehab	2005-2010		■	
		Administration Building Construction	2006-Done	■		
		EMS/Fire Building Construction and Rehab	2005-2009	■		
	Inner Canyon	Tamarisk Removal in Side Canyons	2005-2011			■
		Research Tamarisk Project	2006-2007			■
		Bright Angel Trout Reduction	2006-2011			■
		Spring and Seeps Monitoring		■		
		Rehab of Phantom Ranch Ranger Station	2008-2010	■		
		Rehab of Historic Indian Garden Ranger Station	2009-2010	■		
		Corridor Fire Protection Project	2005-2009	■		
	Parkwide	Parkwide Invasive Species Plan	2005-2009			■
		Parkwide Restrooms	2005-2010	■		
		Hazard Tree Project		■		
		Programmatic Maintenance to Archeological Sites		■		

Area	Sub-Area	Project Name	Time of Project	Spatial Scale: Low Less than one acre	Moderate 1-10 acres	High More than 10 acres
Land Adjacent to Park	Projects Near Park	Warm Fire/Fire Use (KNF)	2006			
		Indian Fire (KNF)	2006			
		Logan Wilderness Broadcast Burn (BLM)	2006			
		Sowats Fire (KNF)	2006			
		Red Pond Spike (BLM)	2005			
		HFI Highway 67 (KNF)	2005			
		Tank Fire Complex (BLM)	2005			
		Horse Rock Valley (KNF)	2004			
	Approved and/or Active	Ryan One Wildlife Improvement Project (KNF)	year?			
		Jack Jolly (KNF)	2005+			
		Burnt Saddle (KNF)	2005			
		Holy Hollow (KNF)	2006+			
		Tipover Canyon Fuel Reduction (KNF)	2006+			
		Buckskin/Shivwits Fuels Reduction and Ecological Restoration (BLM)	2005+			
		Grassland Restoration (BLM)	2005+			
		Jacob Ryan Planning Area (KNF)	2002+			
		June Tank Grazing Permit (BLM)	2005-2016			
		Duncan Tank Grazing Permit (BLM)	10 year			
		Belnap Grazing Permit (BLM)	10 year			
		Tuweep Grazing Permit (BLM)	10 year			
		Long Jim Fuels Project (KNF)	2005+			
		Topeka Fuels Reduction Project (KNF)	2004+			
		Red Horse Project (KNF)	2003+			
		The Skywalk at Grand Canyon West	2007			
Land Adjacent to Park		Warm Fire Recovery Project (KNF)	2007+			
		Resource Management Plan for the Houserock, Ryan (KNF)				
		Moqui Grassland Maintenance Project (KNF)	2006			
		Diamond Bar Road (BLM)				
		Jacob Ryan Vegetation Management (KNF)				
		Rain Prescribed Fire (KNF)	2006			
		West Wildland Fire Use (KNF)	2006			
		Bar Fire Use (KNF)	2006			
		Thumb Fire	2006			

Area	Sub-Area	Project Name	Time of Project	Spatial Scale		
				Low Less than 1 acre	Moderate 1-10 acres	High More than 10 acres
Land Adjacent to Park		Rim Fire	2006			
		Brush Tank (KNF)	2006			
		Sage Tank (KNF)	2006			
		Ten X Campground (KNF)	2005			
		Boggy Tank (KNF)	2002			
		Tusayan East (KNF)	2002			
		Clay Tank Fire	2005			
		Diamond Fire	2005			
		Arizona Department of Transportation	2005			
		Camp 36 Fire (KNF)	2004			
		Transfer Fire (KNF)	2004			
		Tusayan Fire (KNF)	2004			
		Scott Project (KNF)	2001-2006			
		Red House Fire Use Fire (KNF)	2003			
		Parks Thinning Project (KNF)	2001-2003			
		Tusayan West (KNF)	1998-2002			

BLM (Bureau of Land Management), KNF (Kaibab National Forest)