

**Table 2. CONSERVATION PLANNING GUIDE -  
RESOURCE MANAGEMENT SYSTEM (RMS) LEVEL CONSERVATION PLANNING**

System	Primary Resource Concern	Essential Practices	Other Practices
<b>CROP</b>	<b>SOIL</b> 1) Erosion a) Sheet & Rill b) Wind c) Concentrated Flow d) Irrigation induced (*) 2) Condition a) Tillth	Conservation Crop Rotation - 328	All practices listed in Section IV of the FOTG can be used to address resource needs.
		Irrigation Water Management - 449 (*)	
		Nutrient Management - 590	
		Pest Management - 595	
		Residue Management (one of the following):	
		Mulch Till - 329B	
		No-Till & Strip Till - 329A	
		Ridge Till - 329C	
		Seasonal - 344	
		<b>WATER</b> 1) Quantity a) Water Management, irrigated (*) 2) Quality a) Ground Water Contaminants b) Surface Water Contaminants  <b>PLANTS</b> 1) Condition a) Cropland Productivity	
			Contour Buffer Strips - 332
			Contour Farming - 330
			Contour Stripcropping - 585
			Crosswind Ridges - 589A
			Crosswind Stripcropping - 589B
			Crosswind Trap Strips - 589C
			Field Border - 386
			Filter Strip - 393A
			Grade Stabilization - 410
		Grassed Waterway - 412	
	Herbaceous Wind Barriers - 422A		
	Riparian Forest Buffer - 391		
	Soil Salinity Management (non-irrigated) - 571		
	Terrace - 600		
	Toxic Salt Reduction - 610		
	Upland Wildlife Habitat Management - 645		
	Water and Sediment Control Basin - 638		
	Wetland Wildlife Habitat Management - 644		
	Windbreak/Shelterbelt Establishment - 380		
	(*) Applicable only on Irrigated land		
<b>HAY</b>	<b>PLANTS</b> 1) Condition a) Hayland/Pastureland Productivity and Health		
		Forage Harvest Management - 511	
	<b>WATER QUANTITY</b> 1) Quantity a) Water Management, irrigated (*)	Irrigation Water Management - 449 (*)	Pasture and Hayland Planting - 512
	<b>ANIMALS</b> 1) Habitat a) Wildlife		Nutrient Management - 590
			Pest Management - 595
			Range Planting - 550
			Upland Wildlife Habitat Management - 645
		(*) Applicable only on Irrigated land	Wetland Wildlife Habitat Management - 644

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<b>PASTURE</b>	<b>PLANTS</b> 1) Condition a) Hayland/Pastureland Productivity and Health  <b>ANIMALS</b> 1) Habitat a) Domestic b) Wildlife  <b>WATER QUANTITY</b> 1) Quantity a) Water Management, irrigated (*)		All practices listed in Section IV of the FOTG can be used to address resource needs.  Pasture and Hayland Planting - 512 Animal Walkways and Trails - 575 Fence - 382 Firebreak - 394 Nutrient Management - 590 Pest Management - 595 Pipeline - 516 Pond - 378 Prescribed Burning - 338 Spring Development - 574 Trough or Tank - 614 Upland Wildlife Habitat Management - 645 Well - 642 Wetland Wildlife Habitat Management - 644
		Irrigation Water Management - 449 (*)	
		Prescribed Grazing - 528	
		An adequate water supply for species of concern is required	
		(*) Applicable only on Irrigated land	
<b>GRAZED RANGE</b>	<b>PLANTS</b> 1) Condition a) Grazingland Productivity and Health  <b>ANIMALS</b> 1) Habitat a) Domestic b) Wildlife		Animal Walkways and Trails - 575 Brush Management - 314 Fencing - 382 Firebreak - 394 Grazing Land Mechanical Treatment - 548 Pest Management - 595 Pipeline - 516 Pond - 378 Prescribed Burning - 338 Range Planting - 550 Spring Development - 574 Trough or Tank - 614 Upland Wildlife Habitat Management - 645 Well - 642 Wetland Wildlife Habitat Management - 644
		Prescribed Grazing - 528	
		An adequate water supply for species of concern is required	

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<b>FOREST</b>	<p><b>PLANTS</b> 1) Condition a) Forestland Productivity and Health</p> <p><b>ANIMALS</b> 1) Habitat a) Wildlife</p>		<p>All practices listed in Section IV of the FOTG can be used to address resource needs.</p> <p>Forest Stand Improvement - 666 Firebreak - 394 Forest Harvest Trails and Landings - 655 Pest Management - 595 Prescribed Burning - 338 Tree/Shrub Establishment - 612 Tree/Shrub Pruning - 660 Upland Wildlife Habitat Management - 645 Wetland Wildlife Habitat Management - 644 Woodland Direct Seeding - 652 Woodland Improved Harvesting - 654 Forest Site Preparation - 490</p>
<b>GRAZED FOREST</b>	<p><b>PLANTS</b> 1) Condition a) Forestland Productivity &amp; Health</p> <p><b>ANIMALS</b> 1) Habitat a) Domestic b) Wildlife</p>	<p>Prescribed Grazing - 528</p> <p>An adequate water supply for species of concern is required</p>	<p>Forest Stand Improvement - 666 Animal Walkways and Trails - 575 Brush Management - 314 Fence - 382 Firebreak - 394 Forest Harvest Trails and Landings - 655 Pest Management - 595 Pipeline - 516 Pond - 378 Prescribed Burning - 338 Spring Development - 574 Tree/Shrub Establishment - 612 Tree/Shrub Pruning - 660 Trough or Tank - 614 Upland Wildlife Habitat Management - 645 Well - 642 Wetland Wildlife Habitat Management - 644 Woodland Direct Seeding - 652 Woodland Improved Harvesting - 654 Forest Site Preparation - 490</p>

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<b>WILDLIFE</b>	<b>ANIMALS</b> 1) Habitat a) Wildlife	Upland Wildlife Habitat Management - 645 and/or Wetland Wildlife Habitat Management - 644	All practices listed in Section IV of the FOTG can be used to address resource needs.
		An adequate water supply for species of concern is required	Conservation Cover - 327 Constructed Wetland - 656 Dam, Multiple Purpose -349 Dike - 356 Early Successional Habitat Development - 647 Fence - 382 Fish Pond Management - 399 Fish Stream Improvement - 395 Hedgerow Planting - 422 Pest Management - 595 Pond - 378 Prescribed Burning - 338 Prescribed Grazing - 528 Restoration & Management of Declining Habitats - 643 Riparian Forest Buffer - 391 Riparian Herbaceous Cover - 390 Shallow Water Management for Wildlife - 646 Spring Development - 574 Streambank and Shoreline Protection - 580 Structure for Water Control - 587 Tree/Shrub Establishment - 612 Use Exclusion - 472 Wetland Creation - 658 Wetland Enhancement - 659 Wetland Restoration - 657 Wildlife Watering Facility - 648 Windbreak/Shelterbelt Establishment - 380 Windbreak/Shelterbelt Renovation - 650

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<b>HEADQUARTERS</b>	<b>WATER</b> 2) Quality a) Groundwater Contaminants - Nutrients and Organics b) Surface Contaminants - Nutrients and Organics		All practices listed in Section IV of the FOTG can be  to address resource needs.  Composting Facility - 317 Diversion - 362 Fence - 382 Filter Strip - 393A Firebreak - 394 Heavy Use Area Protection - 561 Manure Transfer - 634 Pest Management - 595 Roof Runoff Management - 558 Runoff Management System - 570 Upland Wildlife Habitat Management - 645 Waste Management System - 312 Waste Storage Facility - 313 Waste Treatment Lagoon - 359 Waste Utilization - 633 Well Decommissioning - 351 Wetland Wildlife Habitat Management - 644 Windbreak/Shelterbelt Establishment - 380 Windbreak/Shelterbelt Renovation - 650
<b>URBAN</b>	<b>SOIL</b> 1) Erosion a) Sheet & Rill b) Wind c) Concentrated Flow  <b>WATER</b> 2) Quality b) Surface Contaminants		Critical Area Treatment - 342 Diversion - 362 Floodwater Diversion - 400 Floodway - 404 Grade Stabilization Structure - 410 Grassed Waterways - 412 Open Channel - 582 Sediment Basin - 350 Terrace - 600