

RESOURCE	ACTIVITY	APPLICABLE AREA	STANDARDS AND GUIDELINES								
			<p>Species richness and species populations associated with riparian habitats should improve slightly as the composition, density, vigor, stand structure, stream bank stability and available wildlife forage/cover are improved to meet Regional riparian objectives.</p> <p>Herbaceous wildlife forage/cover is programmed to maintain habitats for other game and nongame species. No significant change in populations of “other game and nongame” species with forage/cover habitat requirements is expected.</p>								
C03, C06		Non-Wilderness	<p>Wildlife habitat improvements will be constructed where needed to maintain the projected level of wildlife populations.</p> <p>Existing game species emphasized in this area include elk, deer, and turkey.</p>								
C03, C04 C06, C07		Non-Wilderness	<p>Riparian treatments will be applied to areas of low conditions as needed to stabilize habitat levels. This treatment may consist of protection fencing, seeding, and/or planting.</p> <p>Wildlife habitat developments are projected from present indications as follows for the first decade:</p> <table><tr><td>Water Development (trick tanks, rockheaders, spring developments, etc.)</td><td>1 Structure</td></tr><tr><td>Brush Pile Developments</td><td>5 Structures</td></tr><tr><td>Prescribed Burns</td><td>20 Acres</td></tr><tr><td>Grass & Forb Seeding</td><td>15 Acres</td></tr></table>	Water Development (trick tanks, rockheaders, spring developments, etc.)	1 Structure	Brush Pile Developments	5 Structures	Prescribed Burns	20 Acres	Grass & Forb Seeding	15 Acres
Water Development (trick tanks, rockheaders, spring developments, etc.)	1 Structure										
Brush Pile Developments	5 Structures										
Prescribed Burns	20 Acres										
Grass & Forb Seeding	15 Acres										
C04, C07		Non-Wilderness	<p>Habitat improvement emphasis is placed on game fish. Areas and species emphasized include:</p> <table><tr><th>AREA</th><th>SPECIES</th></tr><tr><td>1. Middle Fork Gila River</td><td>Trout</td></tr><tr><td>2. Canyon Creek</td><td>Trout</td></tr><tr><td>3. Indian Creek</td><td>Trout</td></tr></table>	AREA	SPECIES	1. Middle Fork Gila River	Trout	2. Canyon Creek	Trout	3. Indian Creek	Trout
AREA	SPECIES										
1. Middle Fork Gila River	Trout										
2. Canyon Creek	Trout										
3. Indian Creek	Trout										
C05, C08		All	<p>Fish habitat improvements are projected for the first decade as follows:</p> <table><tr><td>Planting Riparian, etc.</td><td>5 Structures</td></tr></table> <p>Continue threatened and endangered species habitat improvements as identified through approved recovery plans. Objectives are to maintain T&E habitats and address recovery needs on a case by case basis.</p> <p>Threatened and endangered species habitat improvement developments are projected for the first decade as follows:</p> <table><tr><td>Prescribed Fire</td><td>100 Acres</td></tr><tr><td>Special Improvements (Eyrie enhancement, etc.)</td><td>1 Structure</td></tr></table>	Planting Riparian, etc.	5 Structures	Prescribed Fire	100 Acres	Special Improvements (Eyrie enhancement, etc.)	1 Structure		
Planting Riparian, etc.	5 Structures										
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Special Improvements (Eyrie enhancement, etc.)	1 Structure										
C09, C10 C11		All	<p>Provide maintenance of habitat improvements to sustain existing habitats. Maintenance priority is as follows: 1) T&E species, 2) Game species, and 3) other species.</p>								

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			An increase in herbaceous wildlife forage/cover is programmed to improve habitats for other game and nongame species. Increased population levels of “other game and nongame” species with forage/cover habitat requirements are expected.																
	C03, C06	Non-Wilderness	Wildlife habitat improvements will be constructed where needed to maintain the projected level of wildlife populations.																
			Existing game species emphasized in this area include elk, deer, antelope, turkey, bear and small game.																
	C03, C04 C06, C07	Non-Wilderness	Include wildlife habitat improvement projects in Sale Area Improvement (SAI) plans for fuelwood and timber sale areas.																
	C03, C04 C06, C07		Riparian treatments will be applied to areas of low conditions. This treatment may consist of protection fencing, seeding, and/or planting.																
			Wildlife habitat developments are projected for the first decade from present indications as follows:																
			<table><tr><td>Water Developments (trick tanks, rockheaders, spring developments, etc.)</td><td>2 Structures</td></tr><tr><td>Brush Pile Developments</td><td>100 Structures</td></tr><tr><td>Prescribed Burns</td><td>100 Acres</td></tr><tr><td>Planting Browse/Riparian</td><td>5 Acres</td></tr><tr><td>Grass & Forb Seeding</td><td>260 Acres</td></tr><tr><td>Control of Habitat Access</td><td>5 Miles</td></tr><tr><td>Opening Creation</td><td>20 Acres</td></tr><tr><td>Browse Pruning</td><td>5 Acres</td></tr></table>	Water Developments (trick tanks, rockheaders, spring developments, etc.)	2 Structures	Brush Pile Developments	100 Structures	Prescribed Burns	100 Acres	Planting Browse/Riparian	5 Acres	Grass & Forb Seeding	260 Acres	Control of Habitat Access	5 Miles	Opening Creation	20 Acres	Browse Pruning	5 Acres
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	C04, C07	Non-Wilderness	Habitat improvement emphasis is placed on game fish. The area and species emphasized is:																
			<table><tr><th>AREA</th><th>SPECIES</th></tr><tr><td>1. Beaver Creek</td><td>Warm water game species</td></tr></table>	AREA	SPECIES	1. Beaver Creek	Warm water game species												
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1. Beaver Creek	Warm water game species																		
			Fish habitat improvements projected for the first decade are as follows:																
			<table><tr><td>Stream Improvement Structures</td><td>10 Structures</td></tr><tr><td>Planting Riparian, etc.</td><td>10 Acres</td></tr><tr><td>Stream Cover Structures</td><td>5 Structures</td></tr><tr><td>Protection Fencing</td><td>1 Mile</td></tr></table>	Stream Improvement Structures	10 Structures	Planting Riparian, etc.	10 Acres	Stream Cover Structures	5 Structures	Protection Fencing	1 Mile								
Stream Improvement Structures	10 Structures																		
Planting Riparian, etc.	10 Acres																		
Stream Cover Structures	5 Structures																		
Protection Fencing	1 Mile																		
	C05, C08	None-Wilderness	Continue threatened and endangered species habitat improvements as identified through approved recovery plans. Objectives are to maintain T&E habitats and address recovery needs on a case by case basis.																
			Threatened and endangered species habitat developments projected for the first decade are as follows:																
			<table><tr><td>Prescribed Fire</td><td>10 Acres</td></tr><tr><td>Planting</td><td>20 Acres</td></tr><tr><td>Stream Restoration</td><td>1 Acre</td></tr><tr><td>Special Improvements</td><td>1 Structure</td></tr></table>	Prescribed Fire	10 Acres	Planting	20 Acres	Stream Restoration	1 Acre	Special Improvements	1 Structure								
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RESOURCE	ACTIVITY	APPLICABLE AREA	STANDARDS AND GUIDELINES														
			An increase in herbaceous wildlife forage/cover is programmed to improve habitats for other game and nongame species. A slight increase in populations of “other game and nongame” species with forage/cover habitat requirements is expected.														
	C03, C06	Non-Wilderness	Wildlife habitat improvements will be constructed where needed to maintain the projected level of wildlife populations.														
			Existing game species emphasized in this area include elk, deer, squirrel and turkey.														
	C03, C06	Non-Wilderness	Include wildlife habitat improvement projects in Sale Area Improvement (SAI) plans for fuelwood and timber sale areas.														
	C03, C04 C06, C07		Riparian treatments will be applied to areas of low conditions as needed to stabilize habitat levels. This treatment may consist of protection fencing, seeding, and/or planting.														
		Non-Wilderness	From present indications wildlife habitat developments are projected as follows for the first decade:														
			<table><tr><td>Protection Fencing</td><td>1 Mile</td></tr><tr><td>Brush Pile Developments</td><td>200 Structures</td></tr><tr><td>Prescribed Burns</td><td>10 Acres</td></tr><tr><td>Grass & Forb Seeding</td><td>20 Acres</td></tr><tr><td>Control of Habitat Access</td><td>2 Miles</td></tr><tr><td>Opening Creation</td><td>10 Acres</td></tr><tr><td>Browse Pruning</td><td>10 Acres</td></tr></table>	Protection Fencing	1 Mile	Brush Pile Developments	200 Structures	Prescribed Burns	10 Acres	Grass & Forb Seeding	20 Acres	Control of Habitat Access	2 Miles	Opening Creation	10 Acres	Browse Pruning	10 Acres
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	C05, C08	All	Continue T&E species habitat improvements as identified through approved recovery plans. Objectives are to maintain T&E habitats and address recovery needs on a case by case basis.														
			T&E species habitat developments are projected at the following improvement levels for the first decade:														
			<table><tr><td>Protection Fencing</td><td>2 Miles</td></tr><tr><td>Prescribed Fire</td><td>10 Acres</td></tr><tr><td>Planting</td><td>2 Acres</td></tr><tr><td>Stream Cover</td><td>10 Structures</td></tr><tr><td>Stream Structures</td><td>10 Structures</td></tr></table>	Protection Fencing	2 Miles	Prescribed Fire	10 Acres	Planting	2 Acres	Stream Cover	10 Structures	Stream Structures	10 Structures				
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	C09, C10 C11	Non-Wilderness	Provide maintenance of habitat improvements to sustain projected habitat levels. Maintenance priority is 1) T&E species, 2) game species and 3) other species.														
			Habitat maintenance is projected as follows:														
			<table><tr><td>Maintenance</td><td>Quantity</td></tr><tr><td>Water developments (trick tanks, rockheaders, spring developments, etc.)</td><td>1 Structure</td></tr><tr><td>Stream Improvements</td><td>2 Structure</td></tr></table>	Maintenance	Quantity	Water developments (trick tanks, rockheaders, spring developments, etc.)	1 Structure	Stream Improvements	2 Structure								
Maintenance	Quantity																
Water developments (trick tanks, rockheaders, spring developments, etc.)	1 Structure																
Stream Improvements	2 Structure																
	C15, L01	Non-Wilderness	During transportation planning, road and trail densities will be evaluated, maintaining emphasized carrying capacity within these key habitat areas.														
	C12, C02 C01	Non-Wilderness	Key habitat areas include the Crest Area, Turkey Run, Byers Run, Monument Park, Diamond Creek, and South Fork Cuchillo Creek.														

RESOURCE	ACTIVITY	APPLICABLE AREA	STANDARDS AND GUIDELINES								
2F Range	C04, C07	Non- Wilderness	Habitat improvement emphasis is placed on game fish. <table><tr><th>AREA</th><th>SPECIES</th></tr><tr><td>Animas Creek Drainage</td><td>Cutthroat Trout</td></tr></table> Fish habitat improvements are projects as follows for the first decade: <table><tr><td>Stream Improvement Structures</td><td>5</td></tr><tr><td>Stream Cover Structures</td><td>2</td></tr></table>	AREA	SPECIES	Animas Creek Drainage	Cutthroat Trout	Stream Improvement Structures	5	Stream Cover Structures	2
	AREA	SPECIES									
	Animas Creek Drainage	Cutthroat Trout									
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	Stream Cover Structures	2									
	C05, C08	All	Continue T&E species habitat improvements as identified through approved recovery plans. Objectives are to maintain T&E habitats and address recovery needs on a case by case basis.								
	C09, C10, C11	Non- Wilderness	Provide maintenance of habitat improvements to sustain existing habitats. Maintenance priority is 1) T&E species, 2) game species, and 3) other species. Habitat maintenance is projected at the following levels: <table><tr><td>Water Developments (trick tanks, rockheaders, spring developments, etc.)</td><td>2 Structures</td></tr><tr><td>Opening Maintenance</td><td>5 Acres</td></tr><tr><td>Stream Improvement</td><td>5 Structures</td></tr></table>	Water Developments (trick tanks, rockheaders, spring developments, etc.)	2 Structures	Opening Maintenance	5 Acres	Stream Improvement	5 Structures		
	Water Developments (trick tanks, rockheaders, spring developments, etc.)	2 Structures									
	Opening Maintenance	5 Acres									
	Stream Improvement	5 Structures									
	C15, L01	Non- Wilderness	During transportation planning road and trail densities will be evaluated, maintaining emphasized carrying capacity within these key habitat area.								
	C12, C02, C01	All	Key habitat areas include Animas Creek drainage and the Crest Area.								
	D02		Lands classified as full capacity rangelands amount to 48,544 acres. Of the full capacity areas, about 22,473 acres are currently unsatisfactory, with an estimate of 17,596 acres unsatisfactory by the fifth decade.								
D02	All	Grazing allotments generally will be managed to a range intensity level of D or above. Based on existing data, this is projected to result in a long term capacity of approximately 9,215 AUMs. Any additional forage capacity that becomes available after management area emphasized levels of livestock and wildlife have been attained will generally be allocated according to the long term management emphasis ratio.									
D04, D03	All	Non-structural range improvement needs have been identified to include 830 acres of new invasion Pinyon Juniper. The treatment of these acres can be accomplished if funding becomes available through other means.									
D05	All	Construct and replace range improvements needed to manage at level D on a 40 year cycle. Priority for expenditure of funds is as follows: Replacement: <table><tr><td>Allotment boundary fence</td><td>75 miles</td></tr><tr><td>Water developments:</td><td></td></tr><tr><td>Wells</td><td>8</td></tr><tr><td>Storage tanks</td><td>1</td></tr></table>	Allotment boundary fence	75 miles	Water developments:		Wells	8	Storage tanks	1	
Allotment boundary fence	75 miles										
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RESOURCE	ACTIVITY	AREA	STANDARDS AND GUIDELINES														
	C03, C06	Non-Wilderness	Wildlife habitat improvements will be constructed where needed to maintain the projected level of wildlife populations. Existing game species emphasized in this area include deer, bear, turkey, small game, and game birds.														
	C03, C06	All	Include wildlife habitat improvement projects in Sale Area Improvement (SAI) plans for fuelwood.														
	C03, C04 C06, C07	Non-Wilderness	Riparian treatments will be applied to areas of low conditions as needed to stabilize habitat levels. This treatment may consist of protection fencing, seeding, and/or planting. From present indications wildlife habitat development is projected at the following levels for the first decade: <table><tr><td>Water Developments (trick tanks, rockheaders, spring developments, etc.)</td><td>2 Structures</td></tr><tr><td>Brush Pile Developments</td><td>10 Structures</td></tr><tr><td>Prescribed Burns</td><td>10 Acres</td></tr><tr><td>Planting Browse/Riparian</td><td>2 Acres</td></tr><tr><td>Grass & Forb Seeding</td><td>50 Acres</td></tr><tr><td>Control of Habitat Access</td><td>3 Miles</td></tr><tr><td>Opening Creation</td><td>10 Acres</td></tr></table>	Water Developments (trick tanks, rockheaders, spring developments, etc.)	2 Structures	Brush Pile Developments	10 Structures	Prescribed Burns	10 Acres	Planting Browse/Riparian	2 Acres	Grass & Forb Seeding	50 Acres	Control of Habitat Access	3 Miles	Opening Creation	10 Acres
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	C05, C08	All	Continue T&E species habitat improvements as identified through approved recovery plans. Objectives are to maintain T&E habitats and address recovery needs on a case by case basis. Threatened and endangered species habitat developments are projected at the following levels for the first decade: <table><tr><td>Water/Wetlands</td><td>1 Structure</td></tr><tr><td>Prescribed Fire</td><td>10 Acres</td></tr><tr><td>Special Improvements</td><td>2 Structures</td></tr></table>	Water/Wetlands	1 Structure	Prescribed Fire	10 Acres	Special Improvements	2 Structures								
Water/Wetlands	1 Structure																
Prescribed Fire	10 Acres																
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	C09, C10 C11	Non-Wilderness	Provide maintenance of habitat improvements to sustain existing habitats. Maintenance priority is 1) T&E species, 2) game species and 3) other species. Habitat maintenance is projected at the following level by the first decade: <table><tr><td>Water Developments (trick tanks, rockheaders, spring developments, etc.)</td><td>3 Structures</td></tr></table>	Water Developments (trick tanks, rockheaders, spring developments, etc.)	3 Structures												
Water Developments (trick tanks, rockheaders, spring developments, etc.)	3 Structures																
	C15, L01 C01	Non-Wilderness	During transportation planning, road and trail densities will be evaluated, maintaining emphasized carrying capacity within these key habitat areas.														
	C12, C02 C01		Key habitat areas include the Crest Zone and Berenda Canyon.														

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	C02	All	<p>Integrate habitats to provide the following levels of primary components:</p> <table><tr><td></td><td>Whole Area</td><td></td></tr><tr><td>Old Growth</td><td>3,951</td><td>Acres</td></tr><tr><td>Cover Habitat</td><td>4,660</td><td>Acres</td></tr><tr><td>Squirrel Habitat</td><td>228</td><td>Acres</td></tr><tr><td>Turkey Habitat</td><td>387</td><td>Acres</td></tr><tr><td>Herbaceous WL Forage/Cover</td><td>1,932</td><td>Acres</td></tr></table> <p>Resulting habitat levels are expected to support the following wildlife population levels:</p> <table><tr><td></td><td>Projected Population</td></tr><tr><td>Elk</td><td>43</td></tr><tr><td>Deer</td><td>321</td></tr><tr><td>Turkey</td><td>195</td></tr><tr><td>Pronghorn</td><td>10</td></tr><tr><td>Bighorn Sheep</td><td>35</td></tr></table> <p>Other game and nongame species are expected to respond as follows:</p> <p>High seral stage coniferous forest habitats and associated game/nongame populations will decline slightly. This would occur in conjunction with a slight increase in those species populations tied to low and middle seral stage coniferous forest habitats. An improvement in species richness would occur in monotypic habitat types as habitat diversity (juxtaposition of different seral stage habitats) is enhanced through restoration of Natural Fire Frequencies.</p> <p>Species richness and species populations associated with riparian habitats should increase slightly as the composition, density, vigor, stand structure, stream bank stability and available wildlife forage/cover are improved to meet Regional riparian objectives.</p> <p>An increase in herbaceous wildlife forage/cover is programmed to improve habitats for other game and nongame species. An associated increase in populations of “other game and nongame” species with forage/cover habitat requirements is expected.</p>		Whole Area		Old Growth	3,951	Acres	Cover Habitat	4,660	Acres	Squirrel Habitat	228	Acres	Turkey Habitat	387	Acres	Herbaceous WL Forage/Cover	1,932	Acres		Projected Population	Elk	43	Deer	321	Turkey	195	Pronghorn	10	Bighorn Sheep	35
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	C03, C06	Non-Wilderness	Accomplish wildlife habitat improvements to meet projected population levels.																														
	C03, C04 C06, C07	Non-Wilderness	<p>Riparian treatments (planting, seeding, protection fencing, etc.) are applied to areas of low to moderately low condition to stabilize habitats at moderate condition class levels.</p> <p>From present indications wildlife habitat developments are projected as follows for the first decade:</p> <p>Improvement Activity for the first decade:</p> <table><tr><td>Water developments (trick tanks, rockheaders, spring developments, etc.)</td><td>3</td></tr><tr><td>Prescribed Burns</td><td>1,000</td></tr><tr><td>Opening Creation</td><td>50</td></tr></table>	Water developments (trick tanks, rockheaders, spring developments, etc.)	3	Prescribed Burns	1,000	Opening Creation	50																								
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			Game species improvements are emphasized along with maintenance of all other wildlife species present.								
	C03, C04 C06, C07		Riparian treatments (planting, seeding, protection fencing, etc.) are applied to areas of low condition to meet Regional riparian goals.								
			Wildlife habitat development is projected at the following levels for the first decade:								
			Wetland Developments 2 Structures								
			Protection Fencing 2 Miles								
			Prescribed Burns 1,000 Acres								
			Planting Riparian 15 Acres								
			Habitat improvement emphasis is placed on game fish while maintaining populations of all other native fish species present.								
			Habitat areas and primary species emphasized include:								
			<table><tr><th><u>AREA</u></th><th><u>SPECIES</u></th></tr><tr><td>1. San Francisco River</td><td>Trout</td></tr><tr><td>2. Romero Creek</td><td>Trout</td></tr><tr><td>3. Trout Creek</td><td>Trout</td></tr></table>	<u>AREA</u>	<u>SPECIES</u>	1. San Francisco River	Trout	2. Romero Creek	Trout	3. Trout Creek	Trout
<u>AREA</u>	<u>SPECIES</u>										
1. San Francisco River	Trout										
2. Romero Creek	Trout										
3. Trout Creek	Trout										
			Fish habitat improvements for the first decade will involve the development of four stream improvement structures.								
	C05, C08	All	Threatened and endangered species habitat developments are projected as follows for the first decade:								
			Barriers 2 Structures								
			Stream Restorations 10 Acres								
			Habitat maintenance is projected at the following level for the first decade:								
			Water developments (trick tanks, rockheaders, spring development, etc.) 8 Structures								
			Wetland developments 10 Structures								
			Protection Fencing 1 Mile								
			Opening Maintenance 10 Acres								
			Stream Improvement 20 Structures								
3B RANGE	D02	All	Grazing allotments generally will be managed to a level of C or above. Based on existing data, this is projected to result in a long term capacity of approximately 3, 722 AUM's. Any additional forage capacity that becomes available after Management Area emphasized levels for livestock and wildlife have been attained will generally be allocated according to the long term management emphasis ratio.								
	D02		Lands classified as full capacity rangelands equal 47,135 acres, with 23,096 acres currently unsatisfactory. An estimated 17,459 acres will be unsatisfactory by the fifth period.								

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			Habitat areas and primary species emphasized include: <table><tr><th><u>AREA</u></th><th><u>SPECIES</u></th></tr><tr><td>1. Trout Creek</td><td>Trout</td></tr><tr><td>2. San Francisco River</td><td>Trout</td></tr></table>	<u>AREA</u>	<u>SPECIES</u>	1. Trout Creek	Trout	2. San Francisco River	Trout						
<u>AREA</u>	<u>SPECIES</u>														
1. Trout Creek	Trout														
2. San Francisco River	Trout														
			Fish habitat improvement will involve developing seven new stream improvement structures in the first decade.												
	C05, C08	All	Threatened and endangered species habitat developments are projected at the following improvement levels for the first decade: <table><tr><td>Waters/Wetlands</td><td>2 Structures</td></tr><tr><td>Special Improvements (Eyrie Enhancement, etc.)</td><td>2 Structures</td></tr></table>	Waters/Wetlands	2 Structures	Special Improvements (Eyrie Enhancement, etc.)	2 Structures								
Waters/Wetlands	2 Structures														
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	C09, C10, C11	All	Habitat maintenance is projected as follows: <table><tr><td>Water Developments (trick tanks, rockheaders, spring developments, etc.)</td><td>6 Structures</td></tr><tr><td>Wetland developments</td><td>10 Structures</td></tr><tr><td>Protection Fencing</td><td>1 Mile</td></tr><tr><td>Control of Habitat Access</td><td>2 Miles</td></tr><tr><td>Opening Maintenance</td><td>8 Acres</td></tr><tr><td>Stream Improvement</td><td>10 Structures</td></tr></table>	Water Developments (trick tanks, rockheaders, spring developments, etc.)	6 Structures	Wetland developments	10 Structures	Protection Fencing	1 Mile	Control of Habitat Access	2 Miles	Opening Maintenance	8 Acres	Stream Improvement	10 Structures
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Protection Fencing	1 Mile														
Control of Habitat Access	2 Miles														
Opening Maintenance	8 Acres														
Stream Improvement	10 Structures														
		C12, C02	Key habitat areas include: Dillman Creek, Freeman Mountain, Dillon Mountain, San Francisco River, Centerfire Creek, Trout Creek, Potato Patch, and Lilly Patch.												
3C RANGE	D02	All	Grazing allotments generally will be managed to a level of B or above. Based on existing data, this is projected to result in a long term capacity of approximately 6,346 AUM's. Any additional forage capacity that becomes available after Management Area emphasized levels for livestock and wildlife have been attained will generally be allocated according to the long term management emphasis ration.												
	D02		Lands classified as full capacity rangelands equal 43,253 acres. Of the full capacity, 16,869 acres are currently unsatisfactory. An estimated 14,642 acres will be unsatisfactory by the fifth decade. Unsatisfactory condition rangelands will be treated through development of improved allotment management plans. Treatment will include: <ol style="list-style-type: none">1) Structural or non-structural range improvements necessary to implement or maintain the prescribed intensity level.2) Adjust stocking levels as necessary to maintain the management emphasis.												

		APPLICABLE			
RESOURCE	ACTIVITY	AREA	STANDARDS AND GUIDELINES		
3D RANGE	C03, C04 C06, C07		Improvements will be designed to maintain emphasized habitat level. Game species are emphasized along with maintenance of all other wildlife species present.		
			Riparian treatments will be applied to areas of low conditions as needed to meet Regional riparian goals.		
			From present indications wildlife habitat developments are projected at the following levels per decade:		
	C05, C08	All		Water Developments (trick tanks, rockheaders, spring developments, etc.)	1 Structure
				Wetland Developments	8 Structures
				Brush Pile Development	10 Structures
				Prescribed Burns	1000 Acres
				Planting Browse/Riparian	10 Acres
				Control of Habitat Access	10 Miles
	C09, C10 C11	All		Accomplish threatened and endangered species habitat improvements as identified through approved recovery plans. Objectives are to maintain T&E habitats and address recovery needs on a case by case basis.	
				Threatened and endangered species habitat developments are projected to include one water/wetland structure in the first decade.	
C12, C02 C01			Habitat maintenance is projected at the following level.		
			Water Developments (trick tanks, rockheaders, spring developments, etc.)	2 Structures	
D02	All		Wetland developments	4 Structures	
			Protection Fencing	2 Miles	
			Control of Habitat Access	5 Miles	
D05	All		Key habitat areas include Lake Erin, Jenkins Creek, Smith Creek, and Toriette.		
			Grazing allotments generally will be managed to a level of D or above. Based on existing data, this is projected to result in a long term capacity of approximately 21,612 AUM's. Any additional forage capacity that becomes available after Management Area emphasized levels for livestock and wildlife have been attained will generally be allocated according to the long term management emphasis ratio.		
			Lands classified as full capacity rangelands equal 139,490 acres. Of the full capacity acres 26,503 acres are currently unsatisfactory. An estimated 20,642 acres will be unsatisfactory by the fifth decade.		
D05	All		Construct and reconstruct range improvements needed to manage at level D. Priority for expenditure of funds is as listed. Additional projects will be encouraged through permittee investment.		

		APPLICABLE	
RESOURCE	ACTIVITY	AREA	STANDARDS AND GUIDELINES
			From present indications wildlife habitat development is projected at the following levels for the first decade:
			Water Developments (trick tanks, rockheaders, spring developments, etc.)3 Structures
			Protection Fencing.5 Mile
			Brush Pile Development110 Structures
			Prescribed Burns75 Acres
			Grass & Forb Seeding20 Acres
			Opening Creation50 Acres
	C04, C07	Non-Wilderness	Habitat areas and primary species emphasized include:
			AREA SPECIES
			1. Mineral Creek Trout
			2. Whitewater Creek Trout
			3. Little Whitewater Creek Trout
			Fish habitat improvements will be at the following levels for the first decade:
			Stream Improvement Structures: 4
			Stream Cover Structures: 1
	C05, C08	All	Accomplish threatened and endangered species habitat improvements as identified through approved management and recovery plans.
	C05, C08		Threatened and endangered species habitat developments are projected at the following improvement levels for the first decade:
			Prescribed Fire - 50 Acres
	C09, C10 C11		Accomplish maintenance of habitat improvements to sustain existing and improved habitats. Maintenance priority is 1) T&E species, 2) game species, and 3) other species.
			Habitat maintenance is projected at the following levels:
			Water developments (trick tanks, rockheaders, spring developments, etc.)5 Structures
			Protection Fencing.5 Miles
			Stream Improvement2 Structures
	C15, L01	Non-Wilderness	During transportation planning, road and trail densities will be evaluated, maintaining emphasized carrying capacity within these key habitat areas.
	C12, C02	All	Key habitat areas include Bearwallow Park/Mtn., Mineral Creek, Deep Creek, Indian Creek, Whitewater Creek, and Little Whitewater Creek.
	C03	Within Wilderness	Integrate wildlife habitats based on historical distributions and wilderness management objectives.
4A RANGE	D02	All	Grazing allotments generally will be managed to a range intensity level of C or above. Based on existing data, this is projected to result in a long-term capacity of approximately 5,040 AUM's. Any

RESOURCE	ACTIVITY	APPLICABLE AREA	STANDARDS AND GUIDELINES												
			and nongame” species with forage/cover habitat requirements is expected.												
	C03, C06	Non-Wilderness	Wildlife habitat improvements will be constructed where needed to maintain the projected level of wildlife populations.												
			Existing game species emphasized in this area include elk, deer, antelope, bear, turkey, javalina, bighorn sheep, small game, game birds, and waterfowl.												
	C03, C06	Non-Wilderness	Include wildlife habitat improvement projects in Sale Area Improvement (SAI) plans for fuelwood and timber sale areas.												
	C03, C04 C06, C07	Non-Wilderness	Riparian treatments will be applied to areas of low conditions to meet Regional riparian goals. This treatment may consist of fencing, seeding, and/or planting.												
			Wildlife habitat development is projected at the following levels for the first decade:												
			<table> <tr> <td>Water Developments (trick tanks, rockheaders, spring developments, etc.)</td> <td>5 Structures</td> </tr> <tr> <td>Brush Pile Developments</td> <td>110 Structures</td> </tr> <tr> <td>Prescribed Burns</td> <td>125 Acres</td> </tr> <tr> <td>Grass & Forb Seeding</td> <td>50 Acres</td> </tr> <tr> <td>Control of Habitat Access</td> <td>2 Miles</td> </tr> <tr> <td>Opening Creation</td> <td>100 Acres</td> </tr> </table>	Water Developments (trick tanks, rockheaders, spring developments, etc.)	5 Structures	Brush Pile Developments	110 Structures	Prescribed Burns	125 Acres	Grass & Forb Seeding	50 Acres	Control of Habitat Access	2 Miles	Opening Creation	100 Acres
Water Developments (trick tanks, rockheaders, spring developments, etc.)	5 Structures														
Brush Pile Developments	110 Structures														
Prescribed Burns	125 Acres														
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Control of Habitat Access	2 Miles														
Opening Creation	100 Acres														
	C04, C07	Non-Wilderness	Habitat improvement emphasis is placed on game fish. Areas and species emphasized include:												
			<table> <tr> <th><u>AREA</u></th> <th><u>SPECIES</u></th> </tr> <tr> <td>1. San Francisco River</td> <td>Warm water game species</td> </tr> <tr> <td>2. Dry Creek</td> <td>Trout, preferably native</td> </tr> </table>	<u>AREA</u>	<u>SPECIES</u>	1. San Francisco River	Warm water game species	2. Dry Creek	Trout, preferably native						
<u>AREA</u>	<u>SPECIES</u>														
1. San Francisco River	Warm water game species														
2. Dry Creek	Trout, preferably native														
	C05, C08	All	Continue threatened and endangered species habitat improvements as identified through approved recovery plans. Objectives are to maintain T&E habitats and address recovery needs on a case by case basis.												
			Threatened and endangered species habitat improvement includes 75 acres of prescribed fire for the first decade.												
	C09, C10 C11	Non-Wilderness	Provide maintenance of habitat improvements to sustain projected habitat levels. Maintenance priority is 1) T&E species, 2) game species, and 3) other species.												
			Habitat maintenance for the area includes 15 acres of opening maintenance.												
	C15, L01	Non-Wilderness	During transportation planning, road and trail densities will be evaluated, maintaining emphasized carrying capacity within these key habitat areas.												
	C12, C02 C01		Key habitat areas include the San Francisco River and important side drainages, Sacaton, Sun Dial Mountain, Devils Park, Dry Creek, Little Dry Creek, Devils Creek.												

RESOURCE	ACTIVITY	APPLICABLE AREA	STANDARDS AND GUIDELINES
4C RANGE	C09, C10 C11		Threatened and endangered species habitat developments projected for the first decade, include the construction of one waters/wetland structure.
			Provide maintenance of habitat improvements to sustain existing habitats. Maintenance priority is 1) T&E species, 2) game species, and 3) other species.
			Habitat maintenance is projected at the following levels:
	C15, L01	All	Water Developments (trick tanks, rockheaders, spring developments, etc.)
			1 Structure
			Wetland Developments
			1 Structure
			Protection Fencing
	C12, C02, C01		1 Mile
			Control of Habitat Access
			1 Mile
	D02	All	Opening Maintenance
			25 Acres
4C RANGE	D02	All	During transportation planning, road and trail densities will be evaluated, maintaining emphasized carrying capacity within these key habitat areas.
			Key habitat areas include the San Francisco River, Mule Creek, Pot Holes Country, Sawmill Creek, and Harden Cienaga.
	D02	All	Grazing allotments generally will be managed to a level of D or above. Based on existing data, this is projected to result in a long-term capacity of approximately 23,260 AUM's. Any additional forage capacity that becomes available after management area emphasized levels for livestock and wildlife have been attained will generally be allocated according to the long-term management emphasis ratio.
			Approximately 68,598 acres are classified as full capacity rangeland, while 22,907 acres are currently classified as unsatisfactory. An estimated 19,800 acres will be unsatisfactory by the fifth decade. Unsatisfactory condition rangelands will be treated through development of improved allotment management plans. Treatment will include:
	D05	All	1) Structural or non-structural range improvements necessary to implement or maintain the prescribed intensity level.
			2) Adjust stocking levels as necessary to maintain the management emphasis.
	D05	All	Construct and reconstruct range improvements needed to manage at Level D on a 40 year cycle. Total existing improvements in the Management Area are:
			Allotment boundary fence
	D05	All	165.8 Miles
			Earthen stock tanks
	D05	All	216
			Rockheaders
	D05	All	6
			Wells
	D05	All	17
			Springs
	D05	All	43
			Pipelines
	D05	All	58.2 Miles

APPLICABLE																									
RESOURCE	ACTIVITY	AREA	STANDARDS AND GUIDELINES																						
4D LANDS	C09, C10, C11	Non-Wilderness	Provide maintenance of habitat improvements to sustain existing habitats. Maintenance priority is 1) T&E species, 2) game species, and 3) other species. Habitat maintenance is projected as follows: Water Developments (trick tanks, rockheaders, spring developments, etc.) 1 Structure Stream Improvements 2 Structures																						
	C03	Within Wilderness	The wildlife habitat increases will result from implementation of the Gila prescribed fire program.																						
		Within Wilderness	Continue to improve Gila trout habitats within designated drainage according to the Gila Trout Recovery Plan. Utilize methods that reduce the appearance of man’s impact on the environment until recovery is complete. Restore to sport fisheries population levels. Designated areas include portions of the Dry Creek and Spruce Creek drainages.																						
	C11	Within Wilderness	Continue to maintain natural and recovered habitats for threatened and endangered species. Maintenance projected for the: Man-made barriers 3 structures Stream improvement structures 10 structures																						
	J12	Within Wilderness	Pursue acquisition of the following private lands <table><tr><th colspan="2">General Description</th><th colspan="2">Legal Description</th></tr><tr><td colspan="2">Spruce Creek and Golden Link Mining Patent</td><td colspan="2">T11S and T12S, R18W Sections 32, 33, 4, and 5</td></tr></table>				General Description		Legal Description		Spruce Creek and Golden Link Mining Patent		T11S and T12S, R18W Sections 32, 33, 4, and 5												
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	4D FACILITIES	L12	Non-Wilderness	ROAD ACTIVITIES DURING THE FIRST DECADE Roads Constuctured <table><tr><th colspan="2">Roads</th><th>1st Decade</th><th colspan="2">Existing Closed</th><th>Road Density</th></tr><tr><th>Constr.</th><th>Reconstr.</th><th>Closed</th><th>Roads</th><th>Travelways</th><th>Miles/Section</th></tr><tr><td>0.0</td><td>0.0</td><td>0.0</td><td>0.3</td><td>0.0</td><td>1.04</td></tr></table>				Roads		1 st Decade	Existing Closed		Road Density	Constr.	Reconstr.	Closed	Roads	Travelways	Miles/Section	0.0	0.0	0.0	0.3	0.0	1.04
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L21, L22	All	Perform trail reconstruction at the following minimum rates: <table><tr><th>Decade 1</th><th>Miles</th></tr><tr><td>South Fork 212</td><td>8.2</td></tr></table>				Decade 1	Miles	South Fork 212	8.2																
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L23	All	Trail maintenance will be as follows: Trail Maintenance Levels <table><tr><th>Trail Difficulty Level</th><th>1</th><th>2</th><th>3</th><th>4</th></tr><tr><td>Easiest</td><td>0</td><td>0</td><td>7.0</td><td>0</td></tr><tr><td>More Difficult</td><td>0</td><td>19.7</td><td>49.8</td><td>0</td></tr><tr><td>Most Difficult</td><td>2.3</td><td>0</td><td>0</td><td>0</td></tr></table>				Trail Difficulty Level	1	2	3	4	Easiest	0	0	7.0	0	More Difficult	0	19.7	49.8	0	Most Difficult	2.3	0	0	0
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RESOURCE	ACTIVITY	APPLICABLE AREA	STANDARDS AND GUIDELINES																						
		Non-Wilderness	<p>From present indications, wildlife habitat development is projected at the following wildlife habitat improvement levels for the first decade:</p> <p style="text-align: center;"><u>Improvement Activity per decade</u></p> <table><tr><td>Water Developments (trick tanks, rockheaders, spring developments, etc.)</td><td>3 Structures</td></tr><tr><td>Protection Fencing</td><td>1 Mile</td></tr><tr><td>Brush Pile Development</td><td>40 Structures</td></tr><tr><td>Prescribed Burns</td><td>200 Acres</td></tr><tr><td>Planting Browse/Riparian</td><td>60 Acres</td></tr><tr><td>Grass & Forb Seeding</td><td>20 Acres</td></tr><tr><td>Opening Creation</td><td>10 Acres</td></tr><tr><td>Browse Pruning</td><td>20 Acres</td></tr></table>	Water Developments (trick tanks, rockheaders, spring developments, etc.)	3 Structures	Protection Fencing	1 Mile	Brush Pile Development	40 Structures	Prescribed Burns	200 Acres	Planting Browse/Riparian	60 Acres	Grass & Forb Seeding	20 Acres	Opening Creation	10 Acres	Browse Pruning	20 Acres						
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C04, C07		Non-Wilderness	<p>Habitat improvement emphasis is placed on game fish while maintaining existing populations of all other native fish species present.</p> <p>Habitat areas and primary species emphasized include:</p> <table><tr><th><u>AREA</u></th><th><u>SPECIES</u></th></tr><tr><td>1. Taylor Creek</td><td>Trout</td></tr><tr><td>2. Gila River</td><td>Both Trout & Warm Water Species</td></tr><tr><td>3. Indian Creek</td><td>Trout</td></tr><tr><td>4. Beaver Creek</td><td>Warm Water Species</td></tr></table> <p>Fish habitat improvements will include the following wildlife activity levels:</p> <table><tr><td>Stream Improvement</td><td></td><td></td></tr><tr><td>Structures</td><td>10</td><td>Structures</td></tr><tr><td>Planting Riparian, etc.</td><td>20</td><td>Acres</td></tr><tr><td>Stream Cover Structures</td><td>2</td><td>Structures</td></tr></table>	<u>AREA</u>	<u>SPECIES</u>	1. Taylor Creek	Trout	2. Gila River	Both Trout & Warm Water Species	3. Indian Creek	Trout	4. Beaver Creek	Warm Water Species	Stream Improvement			Structures	10	Structures	Planting Riparian, etc.	20	Acres	Stream Cover Structures	2	Structures
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C05, C08		All	<p>Accomplish threatened and endangered species habitat improvements as identified through approved management and recovery plans.</p>																						
C05, C08		All	<p>Threatened and endangered species habitat improvements are projected as follows for the first decade:</p> <table><tr><td>Planting</td><td>5 Acres</td></tr><tr><td>Stream Cover</td><td>12 Structures</td></tr><tr><td>Stream Structures</td><td>5 Structures</td></tr></table>	Planting	5 Acres	Stream Cover	12 Structures	Stream Structures	5 Structures																
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C09, C10, C11		All	<p>Accomplish maintenance of habitat improvements to sustain existing and improved habitats. Maintenance priority is 1) T&E species, 2) game species, and 3) other species.</p>																						

APPLICABLE		STANDARDS AND GUIDELINES											
RESOURCE	ACTIVITY	AREA											
		Non-Wilderness	Wildlife habitat developments during the first decade projected at the following wildlife habitat improvement levels: Brush Pile Developments 10 Structures Prescribed Burns 100 Acres Planting Browse/Riparian 5 Acres Browse Pruning 10 Acres										
C04, C07		Non-Wilderness	Habitat improvement emphasis is placed on game fish while maintaining existing populations of native fish species present. Areas and species emphasized include: <table><tr><th>AREA</th><th>SPECIES</th></tr><tr><td>1. Black Canyon</td><td>Trout</td></tr><tr><td>2. South Diamond</td><td>Gila Trout</td></tr><tr><td>3. E. Fork Gila</td><td>Trout</td></tr><tr><td>4. Aspen Canyon</td><td>Trout</td></tr></table> Fish habitat improvements during first decade will involve the following wildlife activity levels: Stream Improvement Structures 5 Planting Riparian, etc. 10 Acres Stream Cover Structures 3	AREA	SPECIES	1. Black Canyon	Trout	2. South Diamond	Gila Trout	3. E. Fork Gila	Trout	4. Aspen Canyon	Trout
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3. E. Fork Gila	Trout												
4. Aspen Canyon	Trout												
C05, C08		All	Continue threatened and endangered species habitat improvements as identified through approved recovery plans. Objectives are to maintain T&E habitats and address recovery needs on a case by case basis. Threatened and endangered species habitat developments are projected at the following improvement levels for the first decade: Stream Cover 2 Structures Stream Improvements 2 Structures										
C09, C10, C11		Non-Wilderness	Provide maintenance of habitat improvements to sustain existing habitats. Maintenance priority is 1) T&E species, 2) game species, and 3) other species. Habitat maintenance is projected at the following level within the first decade: Opening Maintenance 5 Acres Stream Improvement 7 Structures										
C01, C03		Within Wilderness	Inventory and monitor effects of other resource activities on available wildlife habitat. Integrate historic wildlife habitat information with five year updates of the Fire Management Implementation Plan and Wilderness Management Implementation Plan.										
C05, C08		Within Wilderness	Continue to improve Gila trout habitat within designated drainage according to the Gila Trout Recovery Plan until recovery is complete and the species is restored to fishable populations.										

APPLICABLE																	
RESOURCE	ACTIVITY	AREA	STANDARDS AND GUIDELINES														
	C04, C07	Non-Wilderness	<p>Habitat improvement emphasis is placed on game fish while maintaining existing populations of native fish species present. Areas and species emphasized include:</p> <table><tr><th>AREA</th><th>SPECIES</th></tr><tr><td>1. Mimbres River</td><td>Trout</td></tr><tr><td>2. McKnight</td><td>Gila Trout</td></tr></table> <p>Fish habitat improvements during the first decade will involve the following wildlife activity levels:</p> <table><tr><td colspan="2">Improvement Activity:</td></tr><tr><td>Stream Improvement Structures</td><td>4</td></tr><tr><td>Planting Riparian, etc.</td><td>2</td></tr><tr><td>Stream Cover Structures</td><td>4</td></tr></table>	AREA	SPECIES	1. Mimbres River	Trout	2. McKnight	Gila Trout	Improvement Activity:		Stream Improvement Structures	4	Planting Riparian, etc.	2	Stream Cover Structures	4
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	C05, C08	All	<p>Continue threatened and endangered species habitat improvements as identified through approved recovery plans. Objectives are to maintain T&E habitats and address recovery needs on a case by case basis.</p> <p>Threatened and endangered species habitat developments for the first decade include three stream cover structures.</p>														
	C09, C10, C11	Non-Wilderness	<p>Provide maintenance of habitat improvements to sustain projected levels of wildlife populations. Maintenance priority is 1) T&E species, 2) game species, and 3) other species.</p> <p>Habitat maintenance improvement activity is projected as follows for the first decade:</p> <table><tr><td colspan="2">Water Developments (trick tanks, rockheaders, spring developments, etc.)</td></tr><tr><td>Protection Fencing</td><td>1 Structure</td></tr><tr><td>Opening Maintenance</td><td>1 Mile</td></tr><tr><td>Stream Improvement</td><td>5 Acres</td></tr><tr><td>Other Special Improvements</td><td>10 Structures</td></tr><tr><td></td><td>1 Structure</td></tr></table>	Water Developments (trick tanks, rockheaders, spring developments, etc.)		Protection Fencing	1 Structure	Opening Maintenance	1 Mile	Stream Improvement	5 Acres	Other Special Improvements	10 Structures		1 Structure		
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	C01, C03	Within Wilderness	<p>Inventory and monitor effects of other resource activities on available wildlife habitat. Integrate historic wildlife habitat information with five year updates of the Fire Management Implementation Plan and the Wilderness Management Implementation Plan.</p>														
5C RANGE	D02	All	<p>Grazing allotments generally will be managed to a level of C or above. Based on existing data, this is projected to result in a long-term capacity of approximately 37,200 AUM's. Any additional forage capacity that becomes available after Management Area emphasized levels for livestock and wildlife have been attained will generally be allocated according to the long-term management emphasis ratio.</p>														

RESOURCE	ACTIVITY	APPLICABLE		STANDARDS AND GUIDELINES
		AREA		
	C03, C06	All		Include wildlife habitat improvement projects in Sale Area Improvement (SAI) plans for fuelwood and timber sale areas.
	C03, C04, C03, C07			Riparian treatments will be applied to areas of low conditions as needed to meet Regional riparian goals. This treatment may consist of protection fencing, seeding, and/or planting.
				Wildlife habitat developments are projected as follows for the first decade:
				Water Developments
				(trick tanks, rockheaders,
				spring developments, etc.)
				1 Structure
				Brush Pile Developments
				10 Structures
				Prescribed Burns
				100 Acres
				Opening Creation
				10 Acres
				Browse Pruning
				20 Acres
	C09, C10, C11			Provide maintenance of habitat improvements to sustain emphasized habitats. Maintenance priority is 1) T&E species, 2) game species, and 3) other species.
				Habitat maintenance is projected as follows for the first decade:
				Opening Maintenance:
				10 Acres
	C05, C08	All		Accomplish threatened and endangered species habitat improvements as identified in approved management and recovery plans.
5D RANGE	D02	All		Grazing allotments generally will be managed to a level of B or above. Based on existing data, this is projected to result in a long-term capacity of approximately 9,240 AUM's. Any additional forage capacity that becomes available after Management Area emphasized levels for livestock and wildlife have been attained will generally be allocated according to the long-term management emphasis ratio.
	D02			Lands classified as full capacity rangelands equal 20,127 acres of which 5,434 acres are currently unsatisfactory. Approximately 5,255 acres are estimated to be unsatisfactory by the fifth decade. Unsatisfactory condition rangelands will be treated through implementation of approved allotment management plans. Treatment will include:
				1) Structural or non-structural range improvements necessary to implement or maintain the prescribed intensity level.
				2) Adjust stocking levels as necessary to maintain the management emphasis.

		APPLICABLE		
RESOURCE	ACTIVITY	AREA	STANDARDS AND GUIDELINES	
	C03, C04, C06, C07		Riparian treatments will be applied to areas of low conditions as needed to meet Regional riparian goals. This treatment may consist of protection fencing, seeding, and/or planting.	
			Wildlife habitat developments are projected as follows for the first decade:	
			Water Developments (trick tanks, rockheaders, spring developments, etc.)	2 Structures
			Wetland Developments	1 Structure
			Brush Pile Developments	40 Structures
			Prescribed Burns	300 Acres
			Planting Browse/Riparian	40 Acres
			Grass & Forb Seeding	200 Acres
			Control of Habitat Access	3 Miles
			Opening Creation	150 Acres
			Browse Pruning	20 Acres
	C04, C07	All	Habitat improvement emphasis is placed on game fish. Areas and species emphasized include:	
			Area	Species
			1. Tularosa Creek	Trout and Warm Water Game Species
			2. Apache Creek	Trout and Warm Water Game Species
			Fish habitat improvements are projected as follows for the first decade:	
			Planting Riparian, etc.	10 Acres
			Stream Cover Structures	10 Each
			Protection Fencing	1 Mile
	C05, C08	All	Continue threatened and endangered species habitat improvements as identified through approved recovery plans. Objectives are to maintain T&E habitats and address recovery needs on a case by case basis.	
			Threatened and endangered species habitat developments are projected as follows for the first decade:	
			Protection Fencing	1 Mile
			Planting	20 Acre
	C09, C10 C11		Provide maintenance of habitat improvements to sustain projected population levels. Maintenance priority is as follows 1) T&E species, 2) game species, and 3) other species.	
			Habitat maintenance is projected at the following levels for the first decade:	
			Water Developments (trick tanks, rockheaders, spring developments, etc.)	2 Structures
			Protection Fencing	1 Mile
			Control of Habitat Access	1 Mile
			Opening Maintenance	25 Acres
			Stream Improvement	10 Structures

RESOURCE	ACTIVITY	APPLICABLE AREA	STANDARDS AND GUIDELINES																						
			<p>An increase in herbaceous wildlife forage/cover is programmed to improve habitats for other game and nongame species. An associated increase in populations of “other game and nongame” species with forage/cover habitat requirements is expected.</p> <p>Game species emphasized in this area include elk, deer, antelope, bear, and turkey.</p>																						
C03, C06 C02, C01		Non- Wilderness	Include wildlife habitat improvement projects in fuelwood and timber Sale Area Improvement (SAI) plans.																						
C03, C04 C06, C07		Non- Wilderness	<p>Riparian treatments (planting, seeding, protection fencing, etc.) are applied to areas of low condition to meet Regional riparian goals.</p> <p>From present indications wildlife habitat improvements are projected as follows. Improvement activity:</p> <table><tr><td>Water Developments (trick tanks, rockheaders, spring developments, etc.)</td><td>8 Structures</td></tr><tr><td>Wetland Developments</td><td>2 Structures</td></tr><tr><td>Protection Fencing</td><td>2 Miles</td></tr><tr><td>Brush Pile Development</td><td>400 Structures</td></tr><tr><td>Prescribed Burns</td><td>600 Acres</td></tr><tr><td>Planting Browse/Riparian</td><td>50 Acres</td></tr><tr><td>Grass & Forb Seeding</td><td>200 Acres</td></tr><tr><td>Control of Habitat Access</td><td>5 Miles</td></tr><tr><td>Opening Creation</td><td>350 Acres</td></tr><tr><td>Browse Pruning</td><td>100 Acres</td></tr></table>	Water Developments (trick tanks, rockheaders, spring developments, etc.)	8 Structures	Wetland Developments	2 Structures	Protection Fencing	2 Miles	Brush Pile Development	400 Structures	Prescribed Burns	600 Acres	Planting Browse/Riparian	50 Acres	Grass & Forb Seeding	200 Acres	Control of Habitat Access	5 Miles	Opening Creation	350 Acres	Browse Pruning	100 Acres		
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RESOURCE	ACTIVITY	APPLICABLE		STANDARDS AND GUIDELINES														
			AREA															
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Protection Fencing	1 Mile																	
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Special Improvements	1 Structure																	
	C15-L01			During transportation system planning, road and trail densities will be evaluated within these habitat areas.														
	C12, C02			Key habitat areas include the Granny Canyon area, Sign Camp Mountain area, Legget Canyon area, Negrito Creek, San Francisco River, and Eagle Peak.														
6C RANGE	D02			Lands classified as full capacity rangelands equal 108,012 acres, of which 68,048 acres are currently unsatisfactory. About 56,723 acres are estimated to be unsatisfactory by the fifth decade. Unsatisfactory condition rangelands will be treated through development of approved allotment management plans. Treatment will include: 1) Structural or non-structural range improvements necessary to implement or maintain the prescribed intensity level.														

RESOURCE	ACTIVITY	APPLICABLE AREA	STANDARDS AND GUIDELINES								
			Wildlife Habitat Developments (Continued)								
			Brush Pile Development 30 Structures								
			Prescribed Burns 100 Acres								
			Planting Browse/Riparian 15 Acres								
			Grass & Forb Seeding 200 Acres								
			Control of Habitat Access 3 Miles								
			Opening Creation 150 Acres								
			Browse Pruning 50 Acres								
C04, C07			Habitat improvement emphasis is placed on game fish while maintaining populations of all native fish species.								
			Habitat areas and primary species emphasized include:								
			<table><tr><th><u>AREA</u></th><th><u>SPECIES</u></th></tr><tr><td>1. San Francisco</td><td>Warm water species</td></tr><tr><td>2. Tularosa Creek</td><td>Warm water species</td></tr><tr><td>3. Negrito Creek</td><td>Trout and Warm water species</td></tr></table>	<u>AREA</u>	<u>SPECIES</u>	1. San Francisco	Warm water species	2. Tularosa Creek	Warm water species	3. Negrito Creek	Trout and Warm water species
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1. San Francisco	Warm water species										
2. Tularosa Creek	Warm water species										
3. Negrito Creek	Trout and Warm water species										
			Fish habitat improvements are projected as follows for the first decade:								
			Improvement Activity								
			Stream Improvement Structures 2								
			Planting Riparian etc. 20								
			Stream Cover Structures 10								
			Protection Fencing 1								
C05, C08	All		Accomplish threatened and endangered species habitat improvements as identified through approved recovery plans.								
C05, C08			Threatened and endangered species habitat developments are projected at the following levels for the first decade:								
			Prescribed Fire 10 Acres								
			Planting 5 Acres								
C09, C10 C11			Provide maintenance of habitat improvements to sustain existing and improved habitats. Maintenance priority is 1) T&E species, 2) game species, and 3) other species.								
			Habitat maintenance is projected as follows for the first decade:								
			Water developments 5 Structures								
			(trick tanks, rockheaders, spring developments, etc.)								
			Protection Fencing 2 Miles								
			Control of Habitat Access 2 Miles								
			Opening Maintenance 10 Acres								
			Stream Improvements 2 Structures								
C15-L01			During transportation system planning, road and trail densities will be evaluated within these habitat areas.								
C12, C02 C01			Key habitat areas include the Leggett area, Willow Springs Mountain, San Francisco River, Tularosa River, and Gordon Canyon.								

RESOURCE	ACTIVITY	APPLICABLE AREA	STANDARDS AND GUIDELINES																
			An increase in herbaceous wildlife forage/cover is programmed to improve habitats for other game and nongame species. An associated increase in populations of “other game and nongame” species with forage/cover habitat requirements is expected.																
	C02		Within Gila River Bird Management Area, manage toward quality riparian and associated habitats to maintain unique wildlife species present.																
	C03, C06	All	Wildlife habitat improvements will be constructed where needed to maintain the existing diversity of wildlife populations. Existing game species emphasized in this area include deer, bear, turkey, javelina, gamebirds, and waterfowl.																
	C03, C06	All	Include wildlife habitat improvement projects in Sale Area Improvement (SAI) plans for fuelwood.																
	C03, C04, C06, C07		Riparian treatments will be applied to areas of low conditions to meet Regional riparian goals. This treatment may consist of protection fencing, seeding, and/or planting. The following wildlife habitat developments are projected during the first decade: <table><tr><td>Water Developments (trick tanks, rockheaders, spring developments, etc.)</td><td>2 Structures</td></tr><tr><td>Wetland Developments</td><td>2 Structures</td></tr><tr><td>Protection Fencing</td><td>12 Miles</td></tr><tr><td>Brush Pile Developments</td><td>100 Structures</td></tr><tr><td>Prescribed Burns</td><td>150 Acres</td></tr><tr><td>Control of Habitat Access</td><td>5 Miles</td></tr><tr><td>Opening Creation</td><td>50 Acres</td></tr><tr><td>Browse Pruning</td><td>50 Acres</td></tr></table>	Water Developments (trick tanks, rockheaders, spring developments, etc.)	2 Structures	Wetland Developments	2 Structures	Protection Fencing	12 Miles	Brush Pile Developments	100 Structures	Prescribed Burns	150 Acres	Control of Habitat Access	5 Miles	Opening Creation	50 Acres	Browse Pruning	50 Acres
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	C04, C07	All	Habitat improvement emphasis is placed on game fish with maintenance of native fish species. Areas and species emphasized include: <table><tr><td><u>AREA</u></td><td><u>SPECIES</u></td></tr><tr><td>1. Gila River</td><td>Warm water game species</td></tr></table> Fish habitat improvements will involve the following activities in the first decade: <table><tr><td>Stream Cover Structures</td><td>5 Structures</td></tr><tr><td>Protection Fencing</td><td>1 Mile</td></tr></table>	<u>AREA</u>	<u>SPECIES</u>	1. Gila River	Warm water game species	Stream Cover Structures	5 Structures	Protection Fencing	1 Mile								
<u>AREA</u>	<u>SPECIES</u>																		
1. Gila River	Warm water game species																		
Stream Cover Structures	5 Structures																		
Protection Fencing	1 Mile																		
	C05, C08	All	Continue threatened and endangered species habitat improvements as identified through approved recovery plans. Objectives as identified through approved recovery plans. Objectives are to maintain T&E habitats and address recovery needs on a case-by-case basis.																

RESOURCE	ACTIVITY	APPLICABLE AREA	STANDARDS AND GUIDELINES
7C RANGE			available wildlife forage/cover continue to meet Regional riparian objectives.
			A slight increase in herbaceous wildlife forage/cover is programmed to improve habitats for other game and nongame species. An associated increase in populations of “other game and nongame” species with forage/cover habitat requirements is expected.
	C03, C06	All	Wildlife habitat improvements will be constructed where needed to maintain the projected level of wildlife populations.
			Game species emphasized in this area include elk, deer, bear, turkey, and game birds.
	C03, C06	All	Include wildlife habitat improvement projects in Sale Area Improvement (SAI) plans for fuelwood areas.
	C03, C04, C06, C07		Riparian treatments will be applied to areas of low conditions as needed to meet Regional riparian goals. This treatment may consist of protection fencing, seeding, and/or planting.
			Wildlife habitat development is projected at the following levels for the first decade:
			Water Developments (trick tanks, rockheaders, spring developments, etc.) 2 Structures
			Brush Pile Developments 5 Structures
			Prescribed Burns 400 Acres
			Opening Creation 10 Acres
	C05, C08	All	Continue threatened and endangered species habitat improvements as identified through approved recovery plans. Objectives are to maintain T&E habitats and address recovery needs on a case-by-case basis.
			Threatened and endangered species habitat developments are projected to include one mile of protection fencing in the first decade.
C09, C10, C11		Provide maintenance of habitat improvements to sustain projected population levels. Maintenance priority is 1) T&E species, 2) game species, and 3) other species.	
		Habitat maintenance is projected at the following level for the first decade:	
		Water Developments (trick tanks, rockheaders, spring developments, etc.) 2 Structures	
		Opening Maintenance 20 Acres	
	C15, L01		During transportation planning, road densities will be decreased within key habitat areas.
	C12, C02 C01		Key habitat areas include the Twin Sisters Creek and Cameron Creek.
	D02		Lands classified as full capacity rangelands equal 10,778 acres, of which 3,132 acres are currently unsatisfactory. About 2,886 acres are estimated to be unsatisfactory by the fifth decade.

		APPLICABLE			
RESOURCE	ACTIVITY	AREA	STANDARDS AND GUIDELINES		
			Present indications of wildlife habitat developments are projected as follows for the first decade		
			Water Developments (trick tanks, rockheaders, spring developments, etc.)	2 Structures	
			Protection Fencing	1 Mile	
			Brush Pile Developments	5 Structures	
			Prescribed Burns	50 Acres	
			Grass & Forb Seeding	100 Acres	
			Control of Habitat Access	1 Mile	
			Opening Creation	100 Acres	
			Browse Pruning	100 Acres	
	C05, C08	All	Continue threatened and endangered species habitat improvements as identified through approved recovery plans. Objectives are to maintain T&E habitats and address recovery needs on a case-by-case basis.		
			Improvement activity for the first decade includes two miles of protection fencing.		
	C09, C10, C11		Provide maintenance of habitat improvements to sustain projected population levels. Maintenance priority is 1) T&E species, 2) game species, and 3) other species.		
			Habitat maintenance is projected at the following level by the first decade:		
			Water Developments (trick tanks, rockheaders, spring developments, etc.)	1 Structure	
			Protection Fencing	1 Mile	
			Control of Habitat Access	1 Mile	
			Opening Maintenance	20 Acres	
	C15, L01		During transportation planning, road and trail densities will be evaluated within the key habitat areas.		
	C12, C02 C01		Key habitat areas include Walnut Creek.		
7D RANGE	D02	All	Grazing allotments generally will be managed to a level of C or above. Based on existing data, this is projected to result in a long-term capacity of approximately 300 AUM's. Any additional forage capacity that becomes available after Management Area emphasized levels for livestock and wildlife have been attained will generally be according to the long-term management emphasis ratio.		
	D02		Lands classified as full capacity rangelands equal 5,014 acres of which 1,876 acres are currently unsatisfactory. About 1,875 acres are estimated to be unsatisfactory by the fifth decade.		
	D05	All	Construct and reconstruct range improvements needed to manage at level C on a 40 year cycle. Priority for expenditure of funds is 1) allotment boundary fences, 2) water developments, 3) allotment interior fences; and 4) other improvements.		

RESOURCE	ACTIVITY	APPLICABLE AREA	STANDARDS AND GUIDELINES
			Game species improvements are emphasized along with maintenance of all other wildlife species.
			Game species emphasized in this area include elk, deer, bear, turkey, small game, and game birds.
C03, C06, C02, C01		Non-Wilderness	Include wildlife habitat improvement projects in fuelwood and timber Sale Area Improvement (SAI) plans.
C03, C04, C06, C07		Non-Wilderness	Riparian treatments (planting, seeding, protection fencing, etc.) are applied to areas of low condition.
C03, C06		Non-Wilderness	Wildlife habitat development is projected as follows for the first decade: <div> <div> <u>Improvement activity:</u> </div> <div> Water developments (trick tanks, rockheaders, spring developments, etc.) Protection Fencing Brush Pile Development Prescribed Burns Opening Creation </div> <div> 5 Structures 5 Miles 100 Structures 150 Acres 70 Acres </div> </div>
C03			This includes reconstruction of unmaintained range improvements which benefit to wildlife species along with other improvements.
C04, C07		Non-Wilderness	Habitat improvement emphasis is placed on game fish areas and existing populations of native fish species. Primary species emphasized include: <div> <div> <u>AREA</u> </div> <div> 1. Lower Gila River 2. Sheep Corral Creek 3. Cow Creek </div> <div> <u>SPECIES</u> Warm Water spp. Trout Trout </div> </div>
			Fish habitat improvement activities scheduled for the first decade include five stream improvement structures.
C05, C08		All	Accomplish threatened and endangered species habitat improvements as identified through approved management and recovery plans.
C05, C08		All	Threatened and endangered species habitat developments are projected at the following improvement levels for the first decade: <div> <div> Protection Fencing Stream Cover Stream Improvements </div> <div> 5 Miles 2 Structures 3 Structures </div> </div>
C09, C10, C11		Non-Wilderness	Accomplish maintenance of habitat improvements to sustain projected population levels. Maintenance priority is 1) T&E species, 2) game species, and 3) other species.

RESOURCE	ACTIVITY	APPLICABLE AREA	STANDARDS AND GUIDELINES																		
			An increase in herbaceous wildlife forage/cover is programmed to improve habitats for other game and nongame species. An associated increase in populations of “other game and nongame” species with forage/cover habitat requirements is expected.																		
C03, C06		All	Accomplish wildlife habitat improvements to meet projected population levels. This includes reconstruction of unmaintained range improvements which are of benefit to wildlife species. Game species emphasized in this area include elk, deer, bear, turkey, and small game.																		
C03, C06 C02, C01		Non- Wilderness	Include wildlife habitat improvement projects in fuelwood and timber Sale Area Improvement (SAI) plans.																		
C03, C04 C06, C07		Outside Wilderness	Riparian treatments (planting, seeding, fencing, etc.) is applied to areas of low condition to meet Regional riparian goals. Wildlife habitat development are projected at the following levels for the first decade: <table><tr><td>Water Developments (trick tanks, rockheaders, spring developments, etc.)</td><td>5 Structures</td></tr><tr><td>Protection Fencing</td><td>3 Miles</td></tr><tr><td>Brush Pile Development</td><td>50 Structures</td></tr><tr><td>Prescribed Burns</td><td>200 Acres</td></tr><tr><td>Planting Browse/Riparian</td><td>5 Acres</td></tr><tr><td>Grass & Forb Seeding</td><td>50 Acres</td></tr><tr><td>Control of Habitat Access</td><td>2 Miles</td></tr><tr><td>Opening Creation</td><td>25 Acres</td></tr><tr><td>Browse Pruning</td><td>25 Acres</td></tr></table>	Water Developments (trick tanks, rockheaders, spring developments, etc.)	5 Structures	Protection Fencing	3 Miles	Brush Pile Development	50 Structures	Prescribed Burns	200 Acres	Planting Browse/Riparian	5 Acres	Grass & Forb Seeding	50 Acres	Control of Habitat Access	2 Miles	Opening Creation	25 Acres	Browse Pruning	25 Acres
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C04, C07		Non- Wilderness	Accomplish fish habitat improvement projects needed to improve existing habitat levels. Areas and species emphasized include: <table><tr><th>AREA</th><th>SPECIES</th></tr><tr><td>1. Sapillo Creek</td><td>Warm water species and trout</td></tr><tr><td>2. Mogollon Creek</td><td>Trout</td></tr><tr><td>3. Lower Gila River</td><td>Warm water species</td></tr><tr><td>4. Trout Creek</td><td>Trout</td></tr></table> Fish habitat improvements will be at the following levels for the first decade: <table><tr><td><u>Improvement activity:</u> Planting Riparian Etc.</td><td>2 Acres</td></tr><tr><td>Stream Cover Structures</td><td>10 Structures</td></tr></table>	AREA	SPECIES	1. Sapillo Creek	Warm water species and trout	2. Mogollon Creek	Trout	3. Lower Gila River	Warm water species	4. Trout Creek	Trout	<u>Improvement activity:</u> Planting Riparian Etc.	2 Acres	Stream Cover Structures	10 Structures				
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C05, C08		All	Accomplish threatened and endangered species habitat improvements as identified through approved management and recovery plans.																		

RESOURCE	ACTIVITY	APPLICABLE AREA	STANDARDS AND GUIDELINES						
		Non-Wilderness	Wildlife habitat development are projected as follows for the first decade: <u>Improvement activity:</u> Water Development 4 Structures (trick tanks, rockheaders, spring developments, etc.) Fencing 2 Miles Prescribed Burn 200 Acres Grass and Forb Seeding 20 Acres Opening Creation 20 Acres						
	C04, C07	Non-Wilderness	Habitat improvement emphasis is placed on game fish while maintaining existing populations of native fish species. Area and species emphasized include: <table><tr><td><u>AREA</u></td><td><u>GAME FISH</u></td></tr><tr><td>Rain Creek</td><td>Trout</td></tr><tr><td>Mogollon Creek</td><td>Trout</td></tr></table> Fish habitat improvement activity for the first decade includes five stream cover structures.	<u>AREA</u>	<u>GAME FISH</u>	Rain Creek	Trout	Mogollon Creek	Trout
<u>AREA</u>	<u>GAME FISH</u>								
Rain Creek	Trout								
Mogollon Creek	Trout								
	C05, C08	All	Accomplish threatened and endangered species habitat improvements as identified through approved management and recovery plans.						
	C05, C08		Threatened and endangered species habitat developments are projected at the following improvement levels for the first decade: Protection Fencing 2 Miles Prescribed Fire 15 Acres Special Improvements 1 Structure (Eyrie Enhancement, etc.)						
	C09, C10 C11		Accomplish maintenance of habitat improvements to sustain emphasized population levels. Maintenance priority is 1) T&E species, 2) game species, and 3) other species. Habitat maintenance is projected at the following level by the first decade: Opening Maintenance 15 Acres						
	C15, L01	Non-Wilderness	During transportation planning road and trail densities will be evaluated within these key areas.						
	C12, C02, C01		Key habitat areas include 74 Mountain, Rain Creek, Mollogon Creek, and Sacaton.						
	C03	Within Wilderness	Integrate wildlife habitat needs with implementation of the Gila prescribed fire program and wilderness management programs.						
7G RANGE	D02	All	Grazing allotments generally will be managed to a level of B or above. Based on existing data, this is projected to result in a long term capacity of approximately 3,325 AUMs. Any additional forage capacity that becomes available after Management Area emphasized						

RESOURCE	ACTIVITY	APPLICABLE	
		AREA	STANDARDS AND GUIDELINES
8A RANGE	C05, C08	All	Implement threatened and endangered species habitat improvements as identified through approved management and recovery plans.
	C12	All	Continue to cooperate with the New Mexico State Game and Fish Department on stocking of fry on East, Middle and Main Forks of the Gila River during the first decade. Evaluate the need for restrictions of stocking and modification of angling impact at the end of the first decade.
	C15, L01		During transportation planning trail densities will be evaluated in key wildlife habitat areas.
	D02	All	Grazing allotments generally will be managed to a level of B or above. Based on existing data, this is projected to result in a long-term capacity of approximately 2,030 AUM's. Any additional forage capacity that becomes available after Management Area emphasized levels for livestock and wildlife have been attained will generally be allocated according to the long-term management emphasis ratio.
	D02		Lands classified as full capacity rangelands equal 12,009 acres. Of the full capacity acres, approximately 3,149 acres are currently unsatisfactory. About 2,963 acres are estimated to be unsatisfactory by the fifth decade.
	D05	All	Reconstruct range improvements needed to manage at level B on a 40 year cycle. Priority for expenditure of funds for existing improvements is as follows: <div style="margin-left: 40px;"> Reconstruction: Allotment boundary fence 18 Miles Water Developments Springs 8 Stock Tanks 6 Allotment Interior Fences 4 Miles Other Corrals 6 </div>
	D05	Within Wilderness	Where possible, redesign, relocate, and/or replace range improvements as they are reconstructed to lessen their impacts upon the wilderness resource.
8A TIMBER	E00, E06 E07	Non- Wilderness	PJ fuelwood harvest will not exceed 40 acres in the first decade. Volume control for fuelwood will be on a per acre basis.
8A WATERSHED	F05	Non- Wilderness	Inventory and analyze the need for watershed improvement projects within the first decade.
8A LANDS	J04	Non- Wilderness	By the end of the first decade, recommend for withdrawal from mineral entry all lands not currently withdrawn within the Highway 15 corridor (2,500 acres). The corridor extends from the District boundary to the Gila Cliff Dwellings National Monument and includes the National Forest System lands outside the Wilderness boundary.

RESOURCE	ACTIVITY	APPLICABLE AREA	STANDARDS AND GUIDELINES												
			<p>Resulting habitat levels are expected to support the following wildlife population levels:</p> <table><tr><td></td><td>Projected Population</td></tr><tr><td>Elk</td><td>2,250</td></tr><tr><td>Deer</td><td>1,840</td></tr><tr><td>Turkey</td><td>2,460</td></tr><tr><td>Pronghorn</td><td>20</td></tr><tr><td>Bighorn Sheep</td><td>60</td></tr></table>		Projected Population	Elk	2,250	Deer	1,840	Turkey	2,460	Pronghorn	20	Bighorn Sheep	60
	Projected Population														
Elk	2,250														
Deer	1,840														
Turkey	2,460														
Pronghorn	20														
Bighorn Sheep	60														
			<p>Other game and nongame species are expected to respond as follows:</p> <p>High seral stage coniferous forest habitats and associated game/nongame populations are expected to decline slightly. This would occur in conjunction with a slight increase in those species populations tied to low and middle seral stage coniferous forest habitats. An increase in species richness would occur in monotypic habitat types as habitat diversity (juxtaposition of different seral stage habitats) is restored to natural wilderness distributions.</p> <p>Species richness and species populations associated with riparian habitats should continue as the composition, density, vigor, stand structure, stream bank stability and available wildlife forage/cover are managed in their natural state.</p> <p>An increase in herbaceous wildlife forage/cover is anticipated as wilderness habitats for other game and nongame species are restored to historic natural fire occurrences. An increase in populations of “other game and nongame” species with forage/cover habitat requirements is expected.</p> <p>Game species provided for in this area include elk, deer, bear, and turkey.</p>												
C03, C06		Non-Wilderness	<p>Projects will be designed to maintain or improve wildlife habitat to the extent possible provided other resource outputs can be met.</p> <p>From present indications, wildlife habitat developments are projected as follows:</p> <table><tr><td><u>Improvement Activity</u></td><td></td></tr><tr><td>Prescribed Burns</td><td>500 Acres</td></tr><tr><td>Relocation of Trails</td><td>2 Miles</td></tr></table>	<u>Improvement Activity</u>		Prescribed Burns	500 Acres	Relocation of Trails	2 Miles						
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Prescribed Burns	500 Acres														
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C05, C08		All	<p>Implement threatened and endangered species habitat improvements as identified through approved management and recovery plans.</p> <p>Designated areas include portions of the McKenna Creek, Little Creek and Iron Creek drainages.</p>												

RESOURCE	ACTIVITY	APPLICABLE AREA	STANDARDS AND GUIDELINES
			<u>Wildlife habitat development (Continued):</u>
			Planting Browse 50 Acres
			Grass & Forb Seeding 200 Acres
			Control of Habitat Access 1 Mile
			Browse Pruning 15 Acres
			Wetland Development 1 Structure
			C05, C08 All Continue threatened and endangered species habitat improvements as identified through approved recovery plans. Objectives are to maintain T&E habitats and address recovery needs on a case-by-case basis.
			C09, C10, C11 Provide maintenance of habitat improvements to sustain emphasized population levels. Maintenance priority is 1) T&E species, 2) game species, and 3) other species.
			Habitat maintenance is projected at the following level by the first decade:
			Water Developments (trick tanks, rockheaders, spring developments, etc.) 2 Structures
			Control of Habitat Access 1 Mile
9A RANGE	D02	All	Grazing allotments generally will be managed to a level of C or above. Based on existing data, this is projected to result in a long-term capacity of approximately 9,270 AUM's. Any additional forage capacity that becomes available after Management Area emphasized levels for livestock and wildlife have been attained will generally be allocated according to the long-term management emphasis ratio.
	D02	All	Lands classified as full capacity rangeland includes 61,510 acres, of which 42,695 acres are currently unsatisfactory. Approximately 37,273 acres are estimated to be unsatisfactory by the fifth decade.
	D04, D03		Non-structural range improvement needs have been identified to include 3,914 acres of reinvasion Pinyon/Juniper and 3,400 acres of new invasion Pinyon/Juniper. The treatment of these acres can be accomplished if funding becomes available through other means.
	D05	All	Reconstruct range improvements needed to manage at level C on a 40 year cycle. Priority for expenditure of funds on existing improvements is as follows: <u>Reconstruction</u> Allotment Boundary Fences 67 Miles Water Developments Stock Tanks 12 Springs 6 Pipelines 7 Miles Allotment Interior Fences 32.8 Miles
	D08	Largo Mesa	The proposed Largo Mesa Research Natural Area consists of 300 acres of pinyon/juniper woodland. Located in Sections 34 and 35, T1S, R17W, this major ecosystem will be maintained in its present natural condition.
9A TIMBER	E06	All	Timber will be harvested from the following LTMA's and slopes as indicated:

RESOURCE	ACTIVITY	APPLICABLE AREA	STANDARDS AND GUIDELINES																		
	C03, C06	All	Wildlife habitat improvements will be constructed where needed to maintain the projected level of wildlife populations. Existing game species emphasized in this area include elk, deer, bear, turkey, and waterfowl.																		
	C03, C06	All	Include wildlife habitat improvement projects in Sale Area Improvement (SAI) plans for fuelwood and timber sale areas.																		
	C03, C04, C06, C07		Riparian treatments will be applied to areas of low conditions as needed to stabilize habitat levels. This treatment may consist of protection fencing, seeding, and/or planting.																		
	C03, C06	All	From present indications, wildlife developments are projected as follows for the first decade: <table><tr><td>Water Developments (trick tanks, rockheaders)</td><td>5 Structures</td></tr><tr><td>Wetland Developments</td><td>2 Structures</td></tr><tr><td>Protection Fencing</td><td>2 Miles</td></tr><tr><td>Brush Pile Developments</td><td>200 Structures</td></tr><tr><td>Prescribed Burns</td><td>100 Acres</td></tr><tr><td>Planting Browse</td><td>100 Acres</td></tr><tr><td>Grass & Forb Seeding</td><td>100 Acres</td></tr><tr><td>Control of Habitat Access</td><td>1 Acre</td></tr><tr><td>Opening Creation</td><td>22 Acres</td></tr></table>	Water Developments (trick tanks, rockheaders)	5 Structures	Wetland Developments	2 Structures	Protection Fencing	2 Miles	Brush Pile Developments	200 Structures	Prescribed Burns	100 Acres	Planting Browse	100 Acres	Grass & Forb Seeding	100 Acres	Control of Habitat Access	1 Acre	Opening Creation	22 Acres
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Control of Habitat Access	1 Acre																				
Opening Creation	22 Acres																				
	C04, C07	All	Habitat improvement emphasis is placed on game fish. Areas and species emphasized include: <table><tr><td><u>AREA</u></td><td><u>SPECIES</u></td></tr><tr><td>Quemado Lake</td><td>Trout</td></tr></table>	<u>AREA</u>	<u>SPECIES</u>	Quemado Lake	Trout														
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	C05, C08	All	Continue threatened and endangered species habitat improvements as identified through approved recovery plans. Objectives are to maintain T&E habitats and address recovery needs on a case by case basis.																		
	C05, C08	All	Threatened and endangered species habitat developments are projected at the following improvement levels for the first decade. <table><tr><td><u>Improvement activity:</u></td><td></td></tr><tr><td>Protection Fencing</td><td>1 Mile</td></tr><tr><td>Waters/Wetlands</td><td>1 Structure</td></tr></table>	<u>Improvement activity:</u>		Protection Fencing	1 Mile	Waters/Wetlands	1 Structure												
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	C09, C10, C11		Provide maintenance of habitat improvements to sustain projected population levels. Maintenance priority is 1) T&E species, 2) game species, and 3) other species. Habitat maintenance is projected at the following level by the first decade: <table><tr><td>Water Developments (trick tanks, rockheaders)</td><td>2 Structures</td></tr></table>	Water Developments (trick tanks, rockheaders)	2 Structures																
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	C15, L01		During transportation planning road and trail densities will be evaluated in key areas.																		

APPLICABLE			STANDARDS AND GUIDELINES																
RESOURCE	ACTIVITY	AREA																	
	C03, C06, C02, C01		<p>Include wildlife habitat improvement projects in fuelwood and timber Sale Area Improvement (SAI) plans.</p> <p>From present indications wildlife habitat development is projected at the following levels for the first decade:</p> <table><tr><td>Water Developments (trick tanks, rockheaders, spring developments, etc.)</td><td>6 Structures</td></tr><tr><td>Protection Fencing</td><td>2 Miles</td></tr><tr><td>Brush Pile Development</td><td>150 Structures</td></tr><tr><td>Prescribed Burns</td><td>200 Acres</td></tr><tr><td>Planting Browse</td><td>150 Acres</td></tr><tr><td>Grass & Forb Seeding</td><td>100 Acres</td></tr><tr><td>Control of Habitat Access</td><td>2 Miles</td></tr><tr><td>Opening Creation</td><td>100 Acres</td></tr></table>	Water Developments (trick tanks, rockheaders, spring developments, etc.)	6 Structures	Protection Fencing	2 Miles	Brush Pile Development	150 Structures	Prescribed Burns	200 Acres	Planting Browse	150 Acres	Grass & Forb Seeding	100 Acres	Control of Habitat Access	2 Miles	Opening Creation	100 Acres
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	C05, C08	All	Accomplish threatened and endangered species habitat improvements as identified through approved management recovery plans.																
	C05, C08		<p>Threatened and endangered species habitat developments are projected as follows for the first decade.</p> <p><u>Improvement activity:</u></p> <table><tr><td>Waters/Wetlands</td><td>2 Structures</td></tr></table>	Waters/Wetlands	2 Structures														
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	C09, C10, C11		<p>Accomplish maintenance of habitat improvements to sustain existing and improved habitats. Maintenance priority is 1) T&E species, 2) game species, and 3) other species.</p> <p>Habitat maintenance is projected at the following level by the first decade:</p> <table><tr><td>Water Developments (trick tanks, rockheaders, spring developments, etc.)</td><td>1 Structure</td></tr><tr><td>Opening Maintenance</td><td>20 Acres</td></tr></table>	Water Developments (trick tanks, rockheaders, spring developments, etc.)	1 Structure	Opening Maintenance	20 Acres												
Water Developments (trick tanks, rockheaders, spring developments, etc.)	1 Structure																		
Opening Maintenance	20 Acres																		
	C15, L01		During transportation planning road and trail densities will be evaluated within these key habitat areas.																
	C12, C02, C01		Key habitat areas include Sand Flat, Bull Camp, Gallo Mountain, and Slaughter Mesa.																
9D RANGE	D02	All	<p>Grazing allotments generally will be managed to a level of C or above. Based on existing data, this is projected to result in a long-term capacity of approximately 8,110 AUM's. Any additional forage capacity that becomes available after Management Area emphasized levels for livestock and wildlife have been attained will generally be allocated according to the long-term management emphasis ratio.</p>																
	D02	All	Rangelands classified as full capacity equal 67,804 acres, of which 20,568 acres are currently unsatisfactory. Approximately 16,190 acres are estimated to be unsatisfactory by the fifth decade.																
	D03		Non-structural range improvement needs have been identified to include 710 acres of reinvasion Pinyon/Juniper and 640 acres of new invasion Pinyon/Juniper. The treatment of these acres can be accomplished if funding becomes available through other means.																

RESOURCE	ACTIVITY	APPLICABLE AREA	STANDARDS AND GUIDELINES
			Game species emphasized in this area include elk, deer, bear, and turkey.
	C03, C06, C02, C01		Include wildlife habitat improvement projects in fuelwood and timber Sale Area Improvement (SAI) plans.
	C03, C04, C06, C07		Riparian treatments (planting, seeding, protection fencing, etc.) are applied to areas of low condition to meet Regional riparian goals.
			Wildlife habitat developments are projected as follows for the first decade.
			Water Developments 2 (trick tanks, rockheaders, spring developments, etc.)
			Protection Fencing 1
			Brush Pile Development 50
			Prescribed Burns 100
			Grass & Forb Seeding 20
			Control of Habitat Access 1
			Browse Pruning 80
	C05, C08	All	Accomplish threatened and endangered species habitat improvements as identified through approved management and recovery plans.
	C09, C10, C11		Accomplish maintenance of habitat improvements to sustain existing and improved habitats. Maintenance priority is 1) T&E species, 2) game species, and 3) other species.
			Habitat maintenance is projected at the following level by the first decade:
			Water Developments 1 Structure (trick tanks, rockheaders, spring developments, etc.)
			Stream Improvement 2 Structures
	C15, L01	All	During transportation planning, road and trail densities will be evaluated, maintaining emphasized carrying capacity within these key habitat areas.
	C12, C02, C01		Key habitat areas include Apache Mountain, Negro Canyon, and Whiskey Creek.
9E RANGE	D02	All	Grazing allotments generally will be managed to a level of B or above. Based on existing data, this is projected to result in a long-term capacity of approximately 2,285 AUM's. Any additional forage capacity that becomes available after Management Area emphasized levels for livestock and wildlife have been attained will generally be allocated according to the long-term management emphasis ratio.
	D02	All	Lands classified as full capacity rangeland equal 23,809 acres, of which 10,695 acres are currently unsatisfactory. Approximately 10,165 acres are estimated to be unsatisfactory by the fifth decade.