
Appendix A

Figures

APPENDIX A

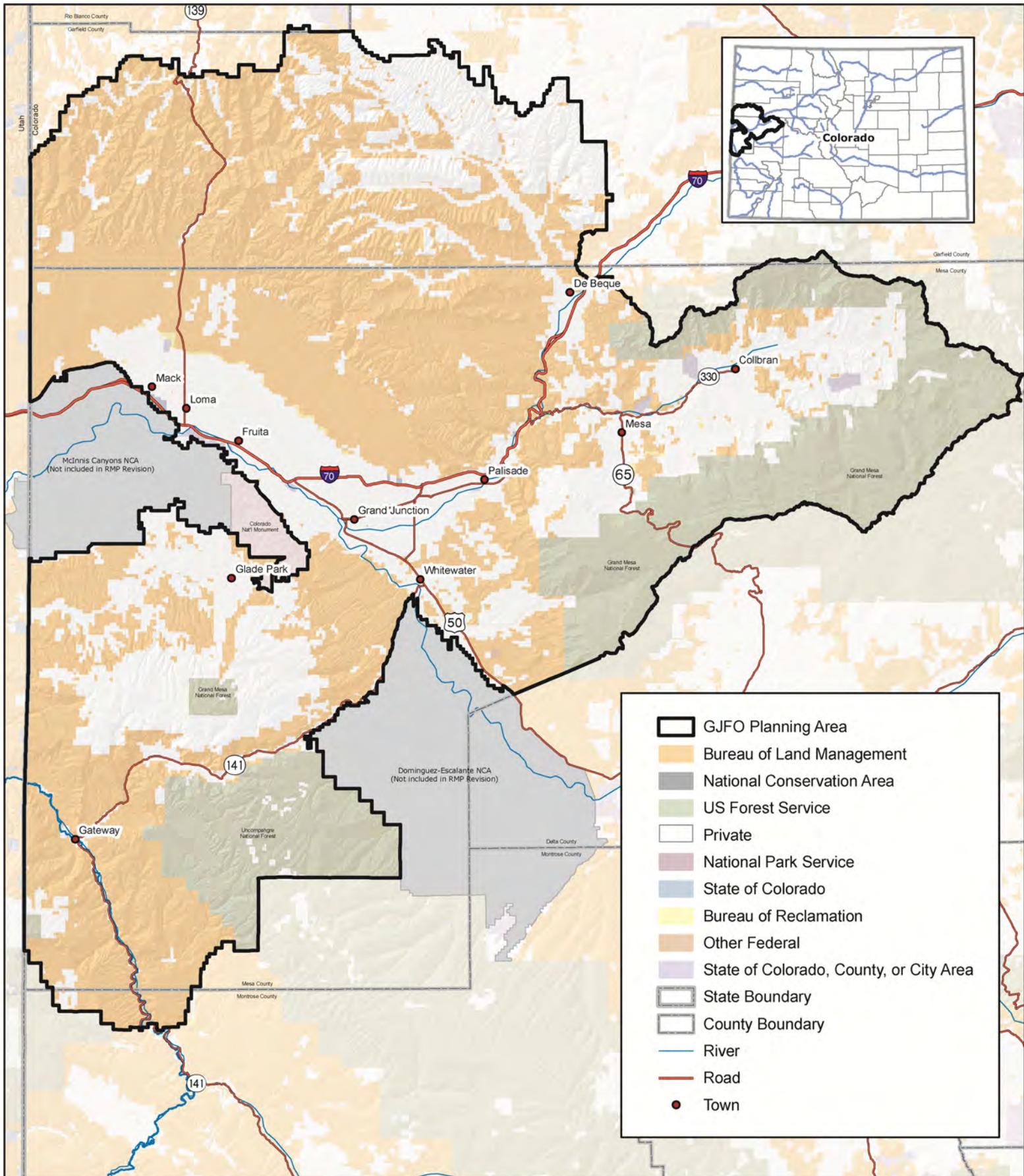
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Source: BLM 2010a

Project Planning Area

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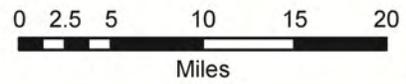
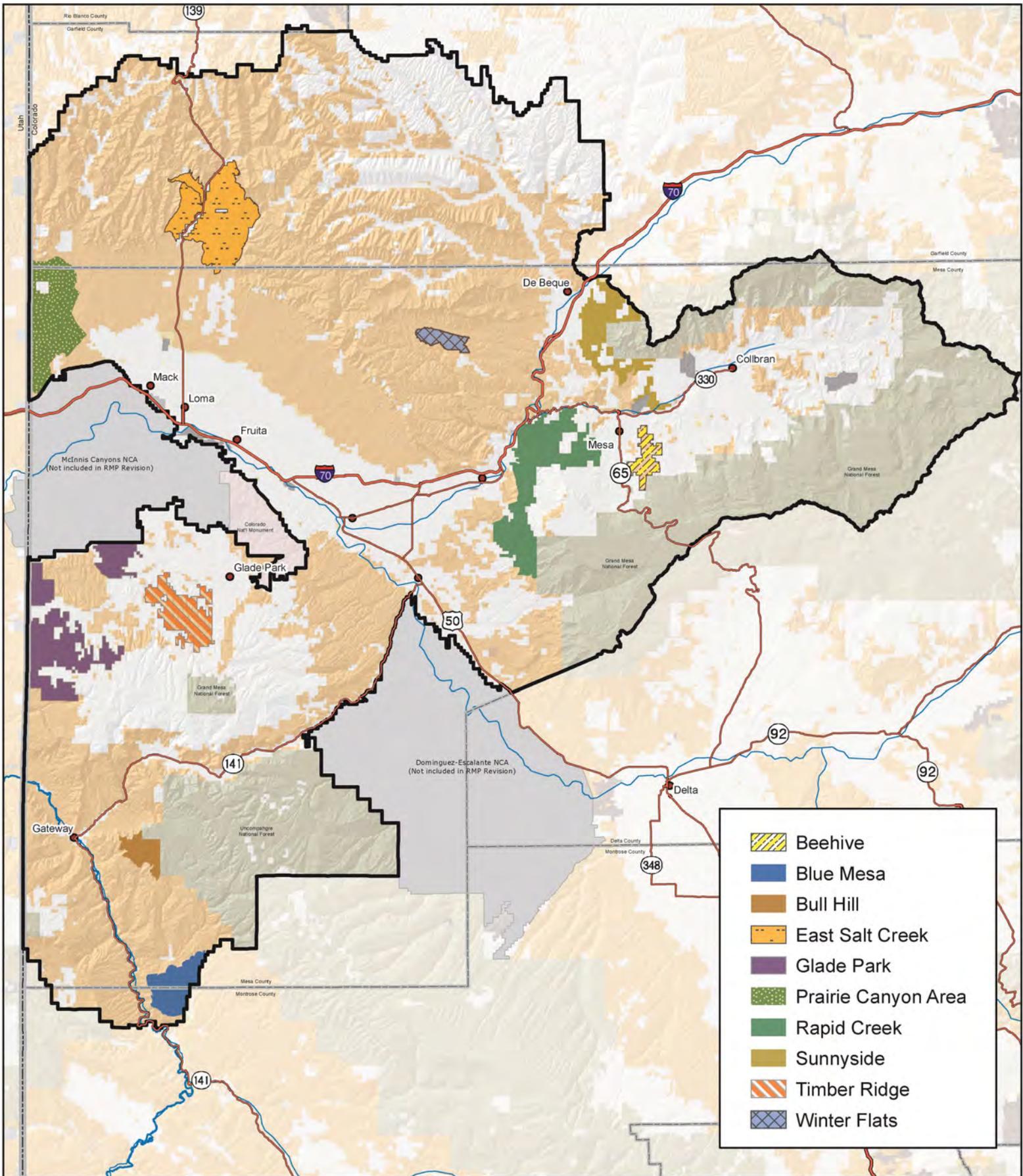


Figure 1-1





Source: BLM 2010a

Alternative B: Wildlife Emphasis Areas

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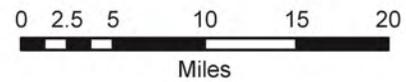
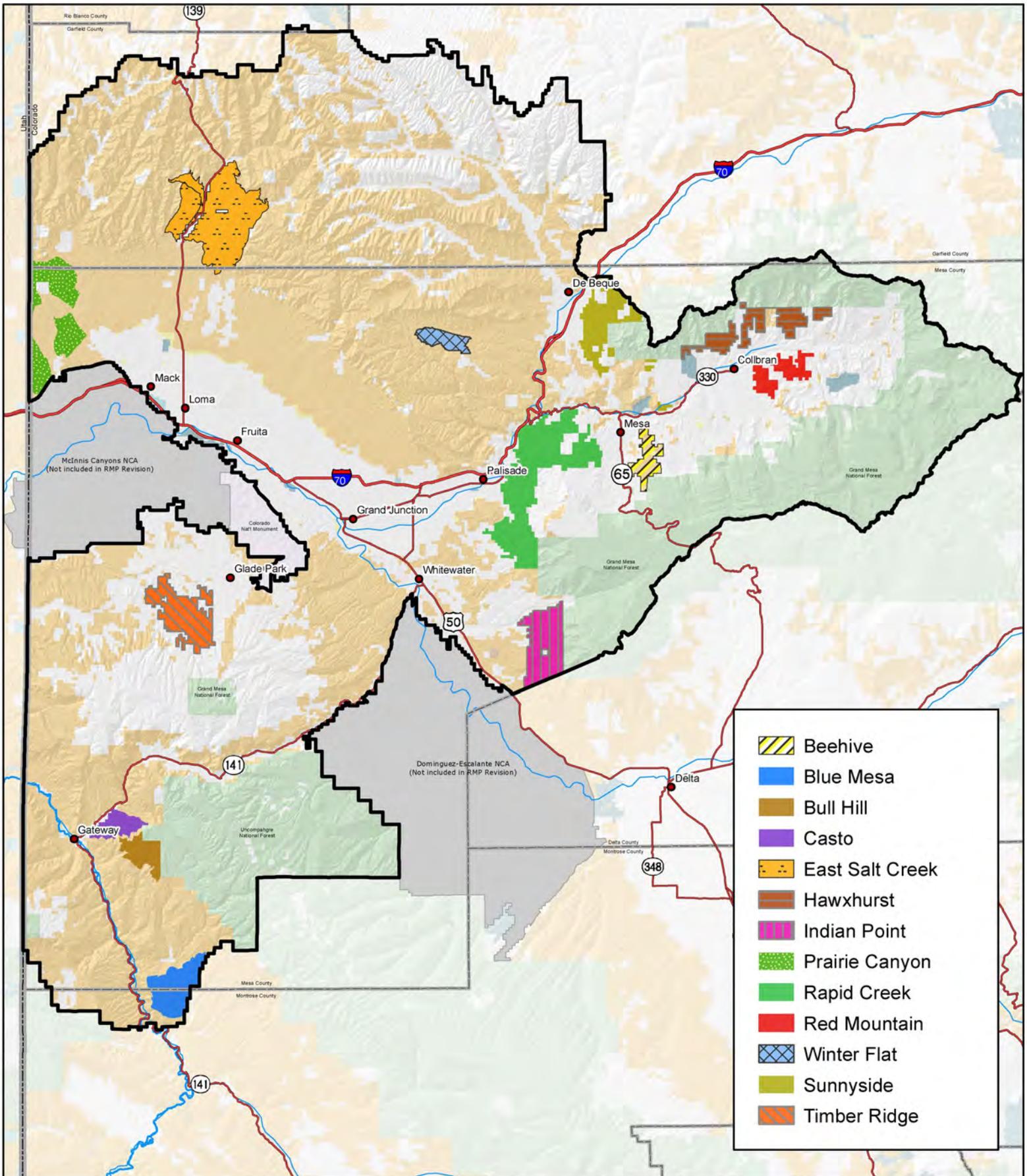


Figure 2-1



Source: BLM 2010a

Alternative C: Wildlife Emphasis Areas

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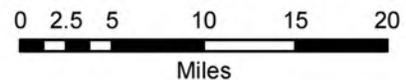
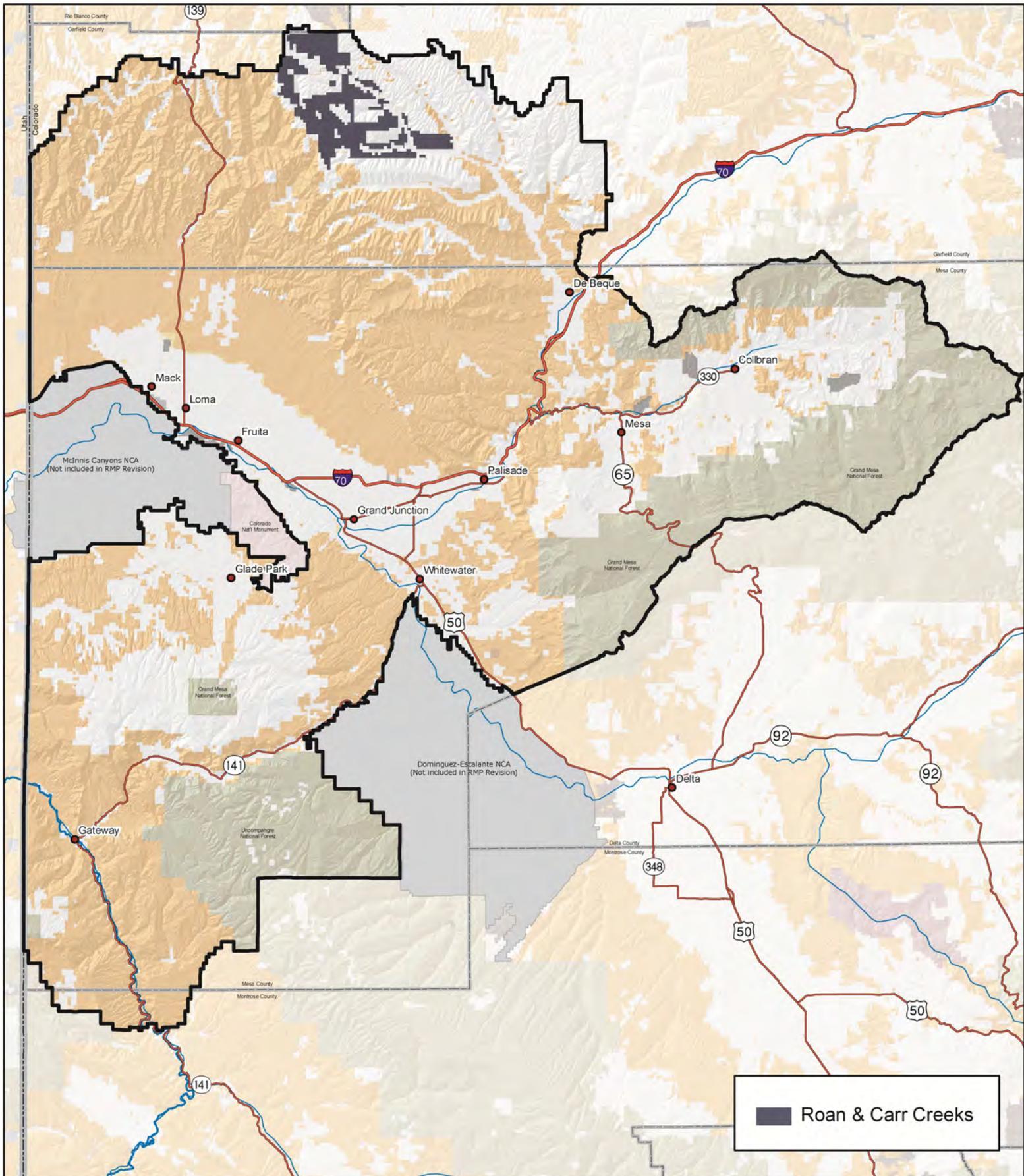


Figure 2-2





■ Roan & Carr Creeks



Source: BLM 2010a

Alternative D: Wildlife Emphasis Areas

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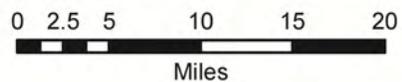
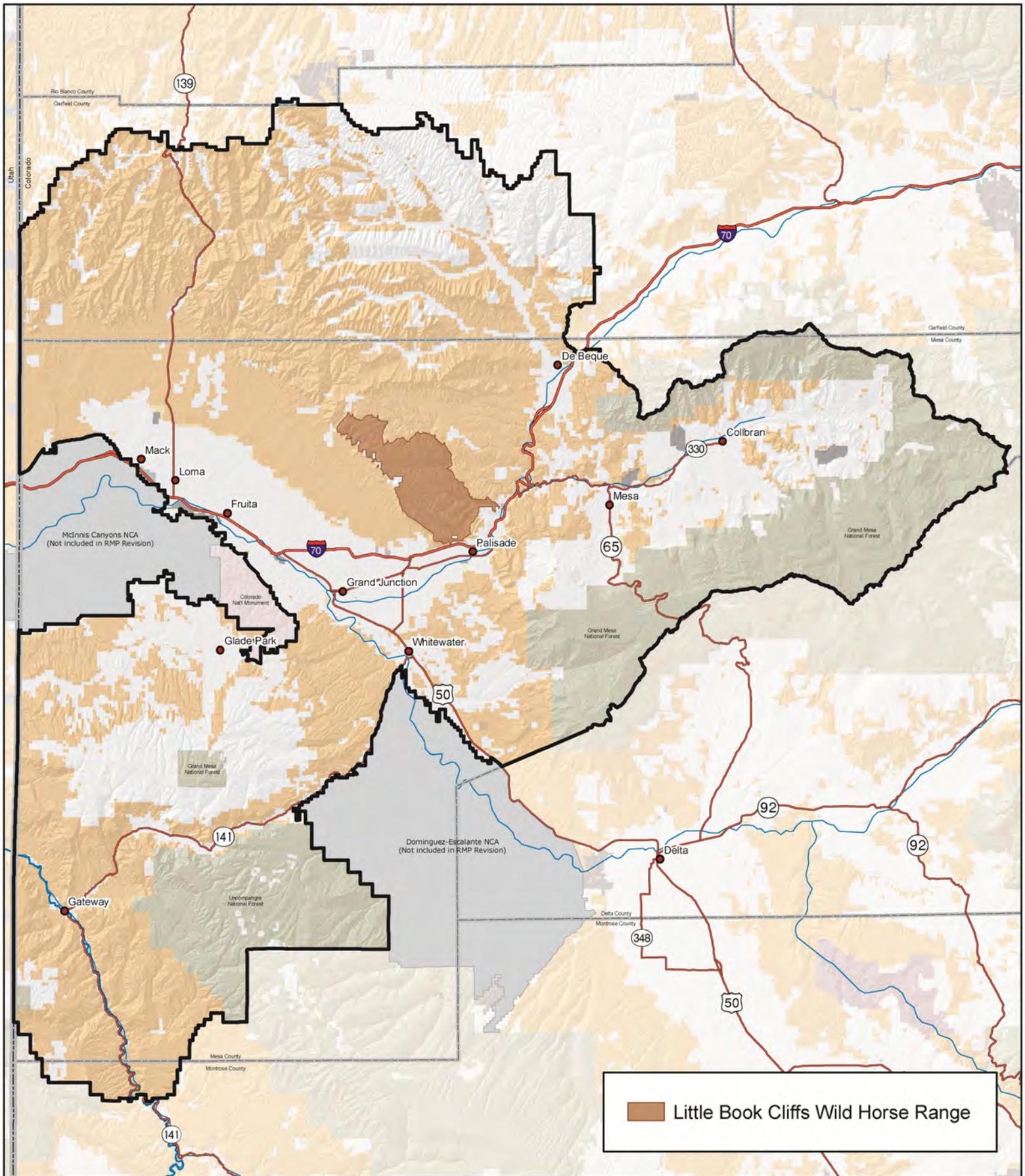


Figure 2-3



Little Book Cliffs Wild Horse Range



Source: BLM 2010a

Alternatives A, B, C, and D: Little Book Cliffs Wild Horse Range

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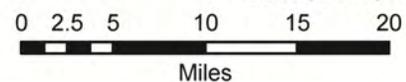
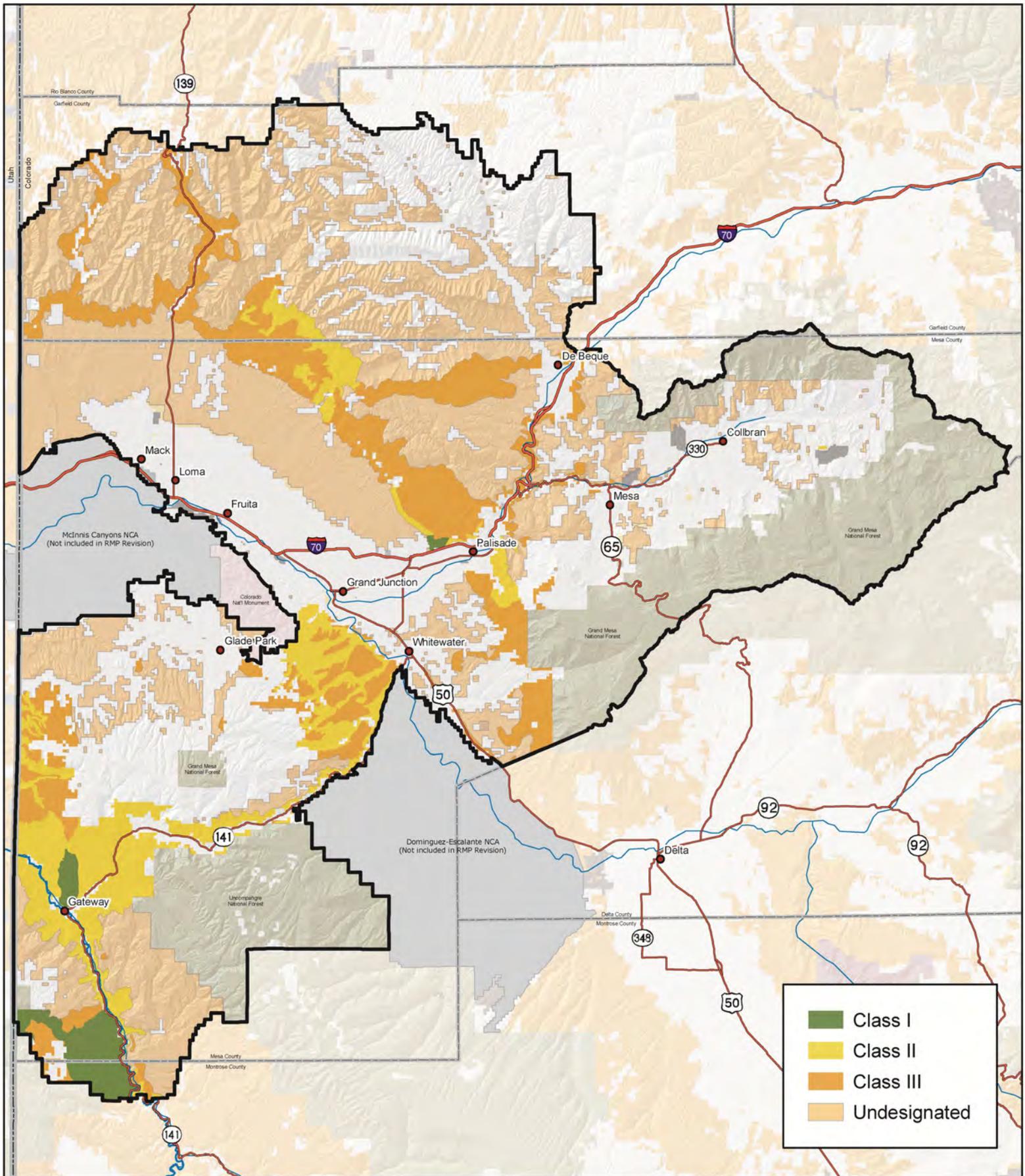


Figure 2-4



Source: BLM 2010a

Alternative A: Visual Resource Management

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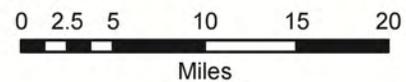
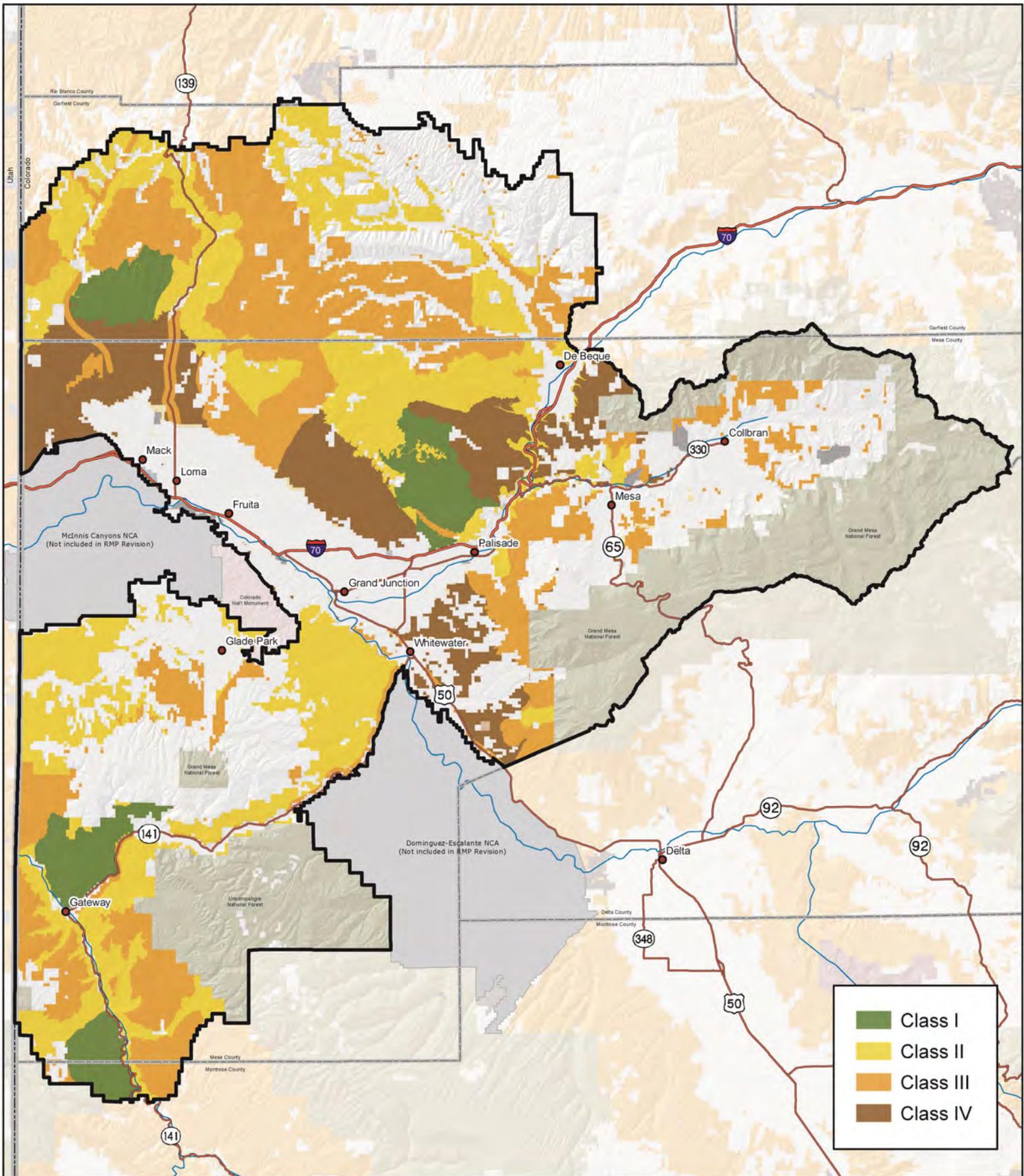


Figure 2-5



	Class I
	Class II
	Class III
	Class IV



Source: BLM 2010a

Alternative B: Visual Resource Management

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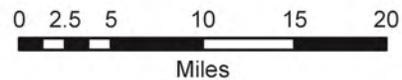
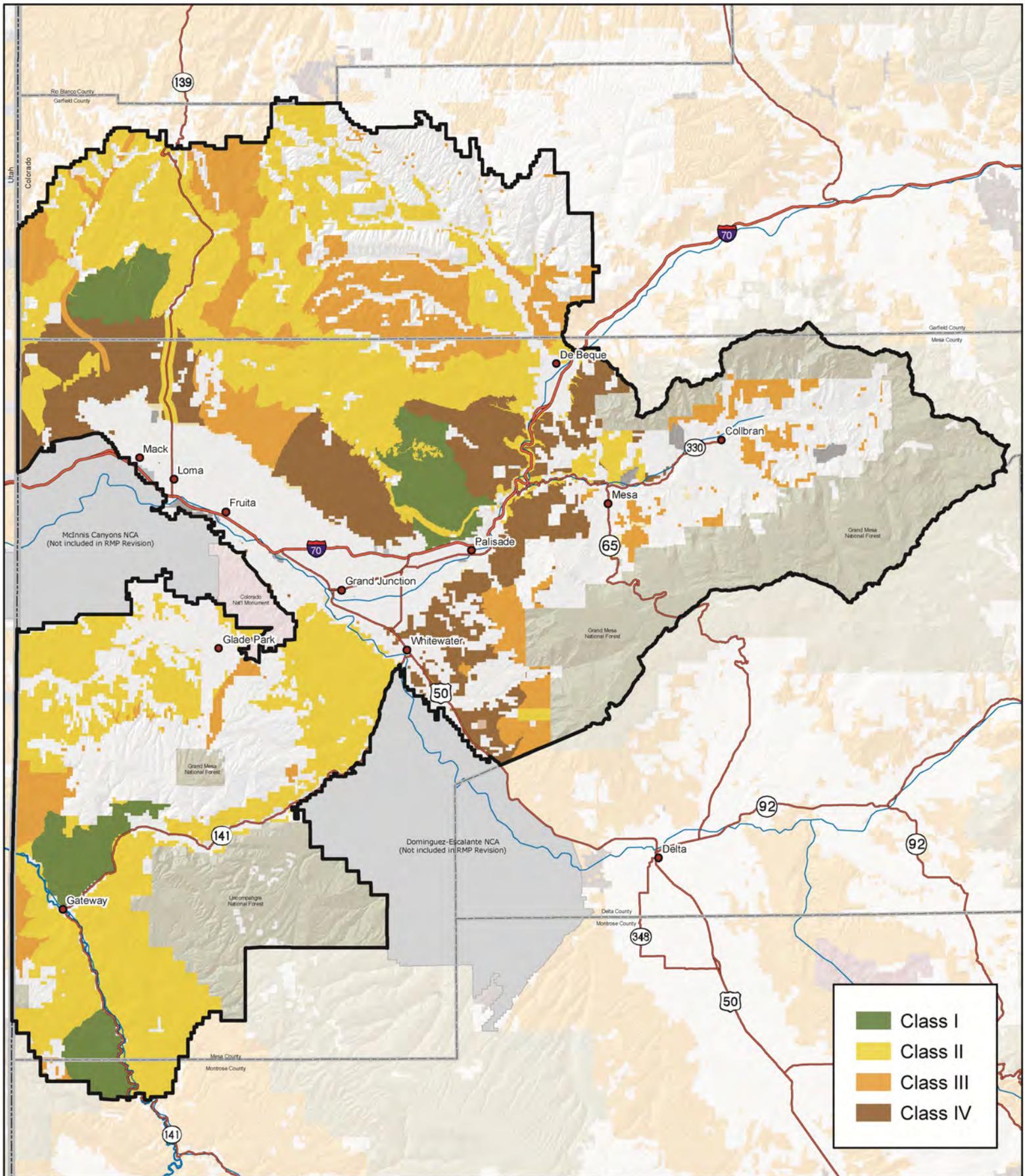


Figure 2-6



Source: BLM 2010a

Alternative C: Visual Resource Management

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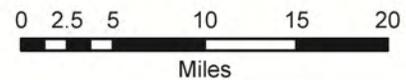
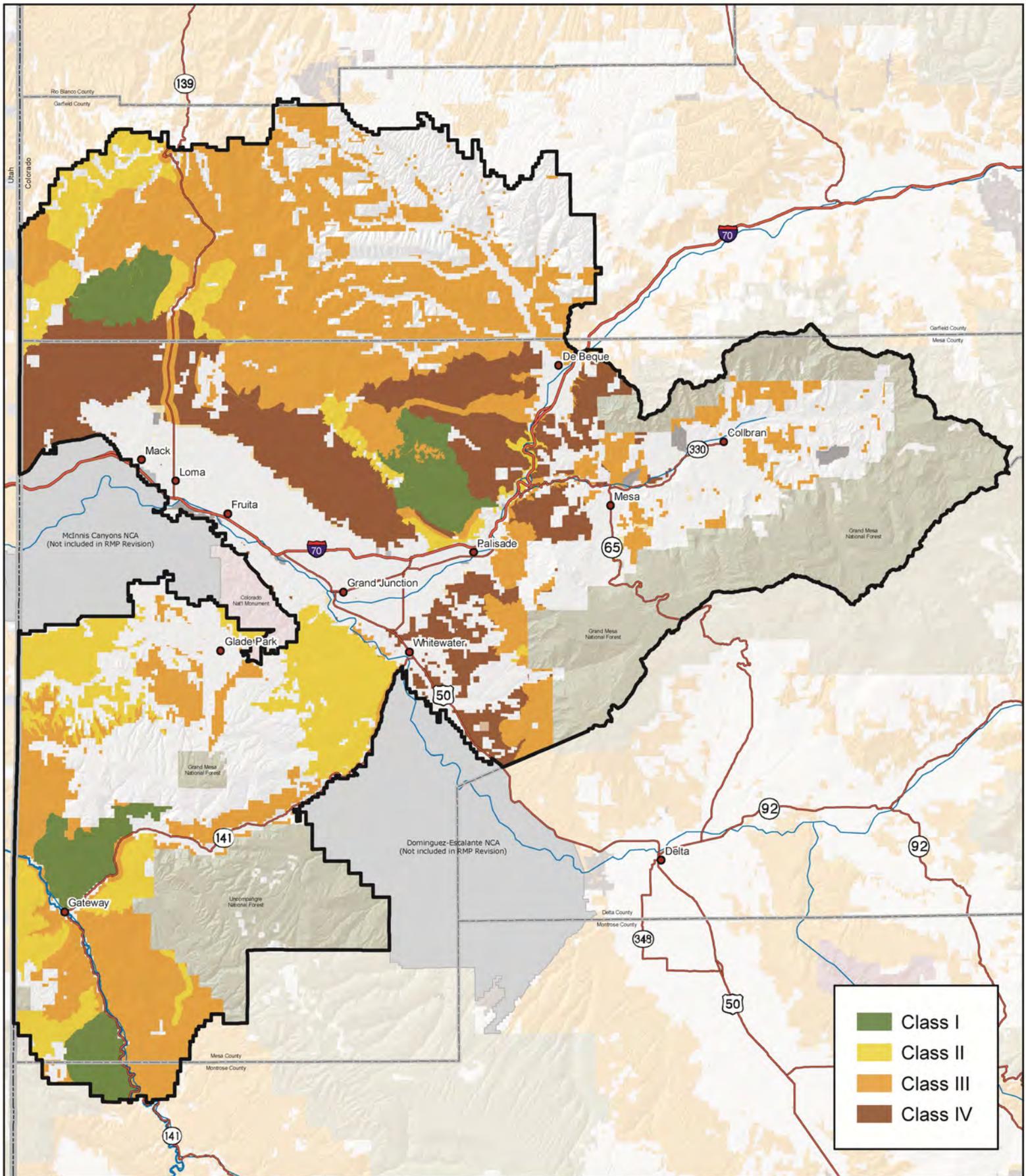


Figure 2-7



	Class I
	Class II
	Class III
	Class IV



Source: BLM 2010a

Alternative D: Visual Resource Management

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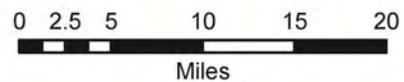
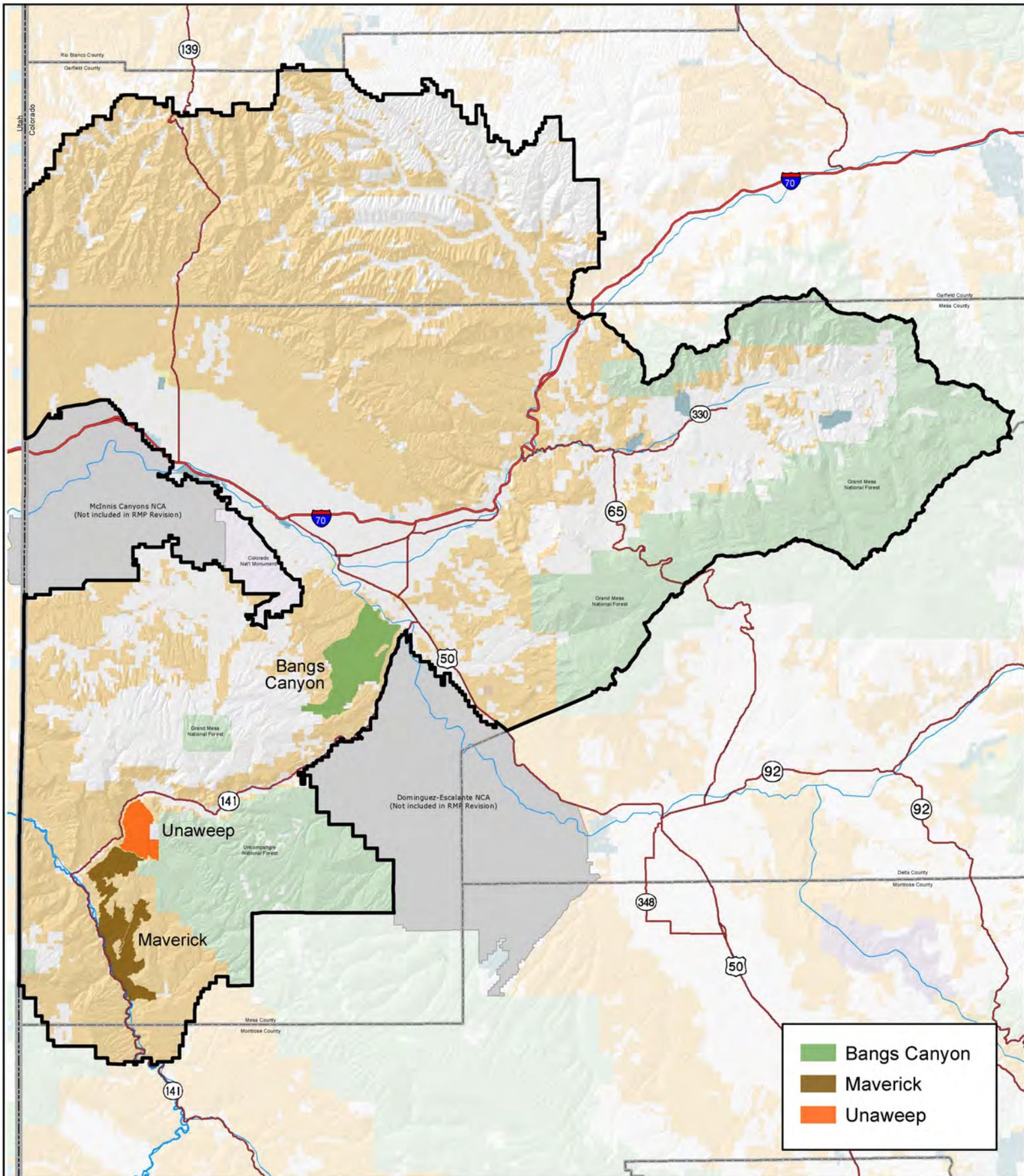


Figure 2-8



Source: BLM 2010a

Alternative B: Lands Managed for Wilderness Characteristics Outside Existing WSAs

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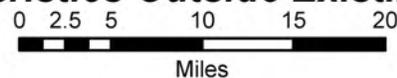
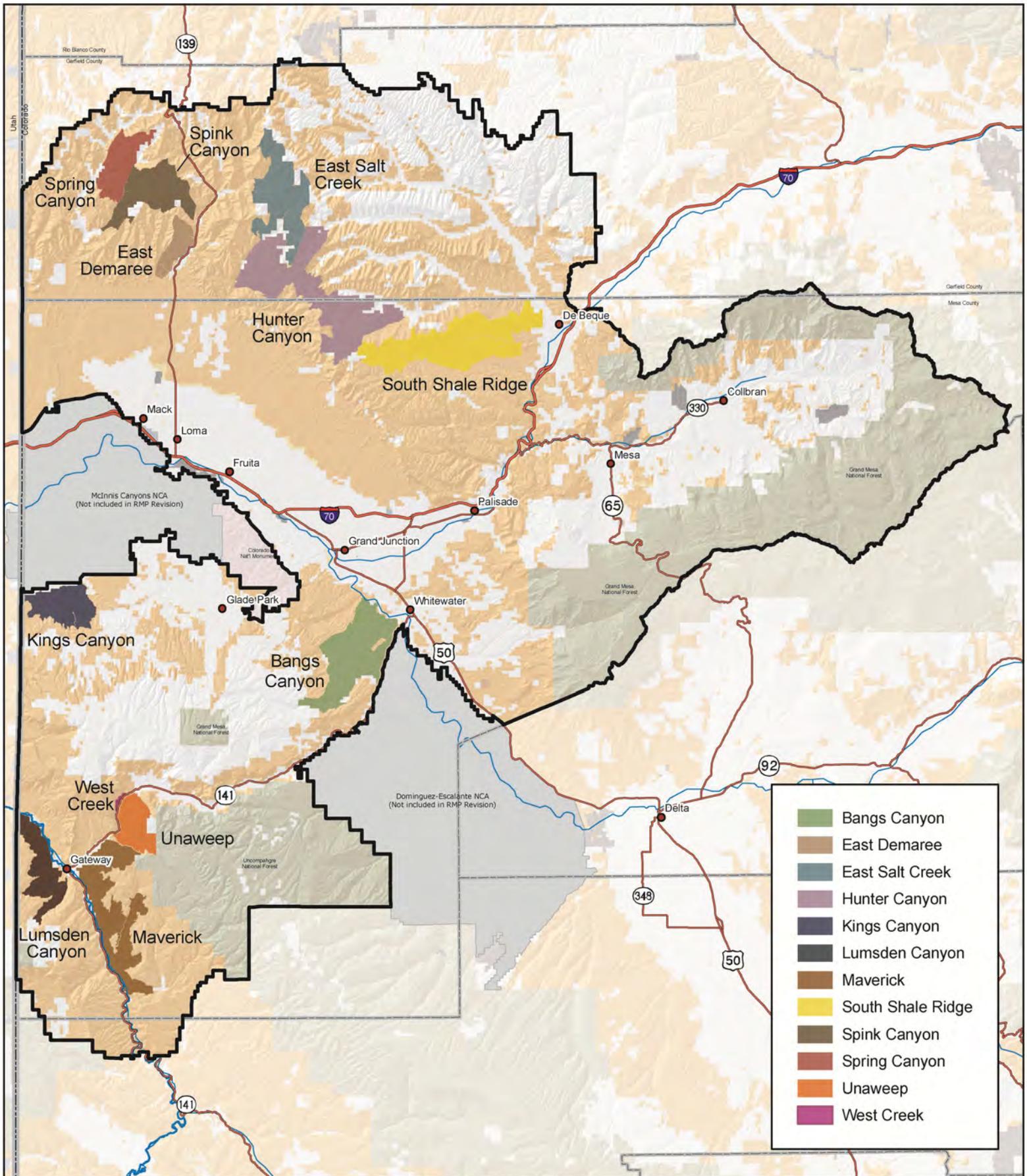


Figure 2-9



Source: BLM 2010a

Alternative C: Lands Managed for Wilderness Characteristics Outside Existing WSAs

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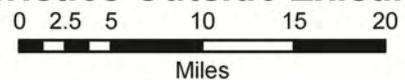
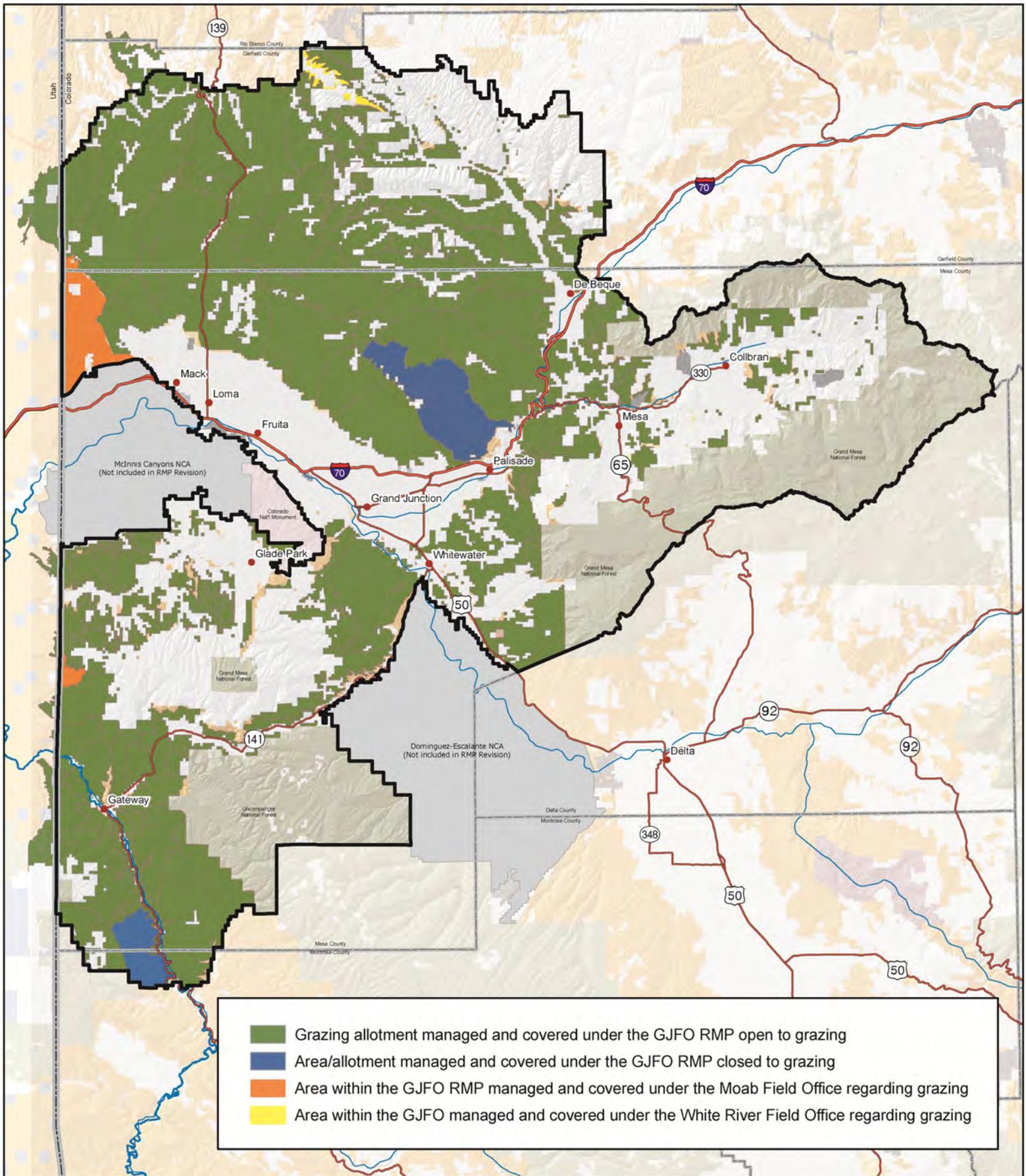


Figure 2-10



	Grazing allotment managed and covered under the GJFO RMP open to grazing
	Area/allotment managed and covered under the GJFO RMP closed to grazing
	Area within the GJFO RMP managed and covered under the Moab Field Office regarding grazing
	Area within the GJFO managed and covered under the White River Field Office regarding grazing



Source: BLM 2010a

Alternative A: Grazing Allotments

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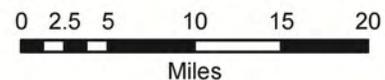
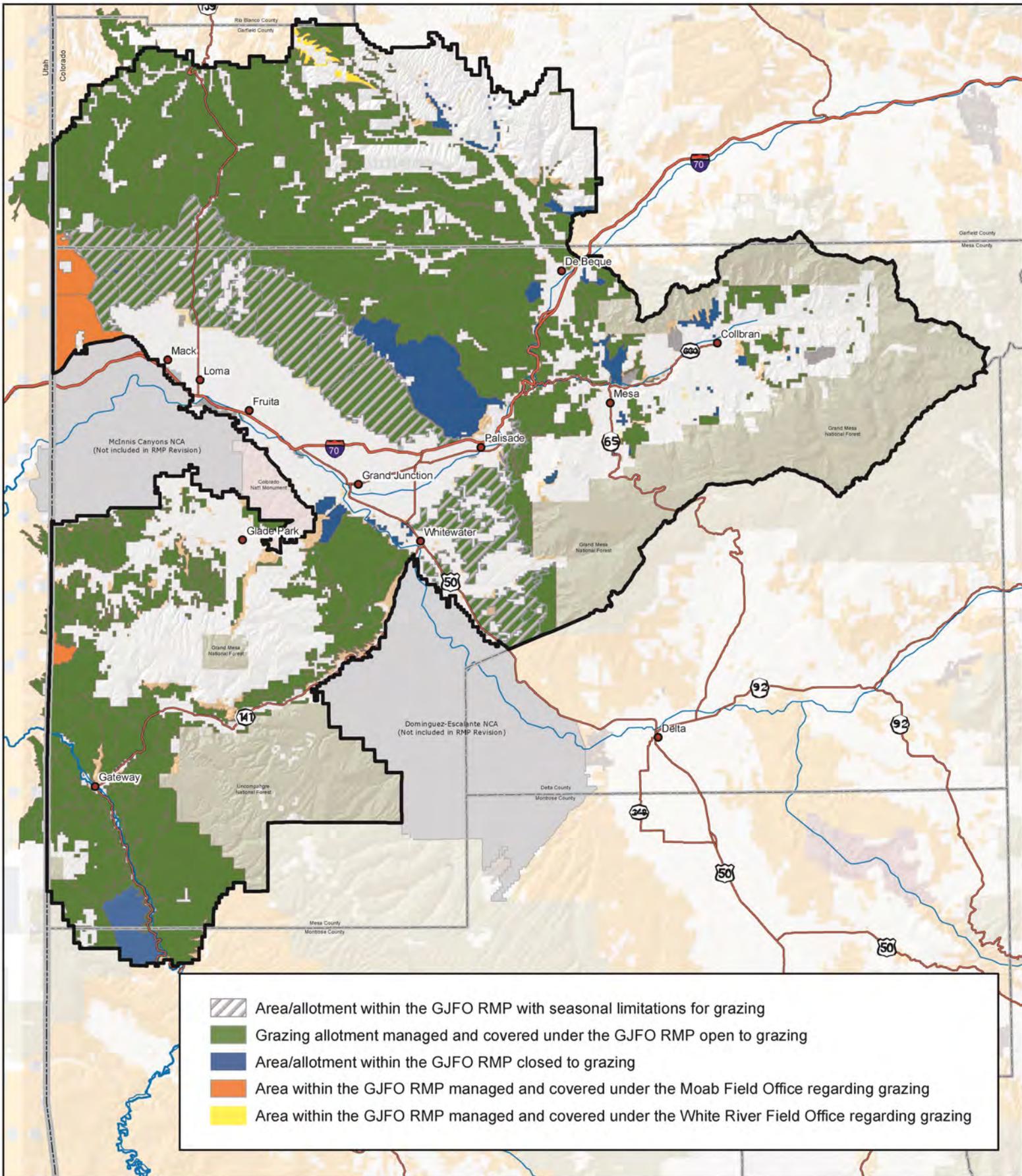


Figure 2-11



-  Area/allotment within the GJFO RMP with seasonal limitations for grazing
-  Grazing allotment managed and covered under the GJFO RMP open to grazing
-  Area/allotment within the GJFO RMP closed to grazing
-  Area within the GJFO RMP managed and covered under the Moab Field Office regarding grazing
-  Area within the GJFO RMP managed and covered under the White River Field Office regarding grazing



Source: BLM 2010a

Alternative B: Grazing Allotments

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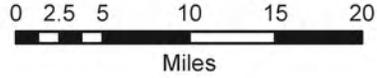
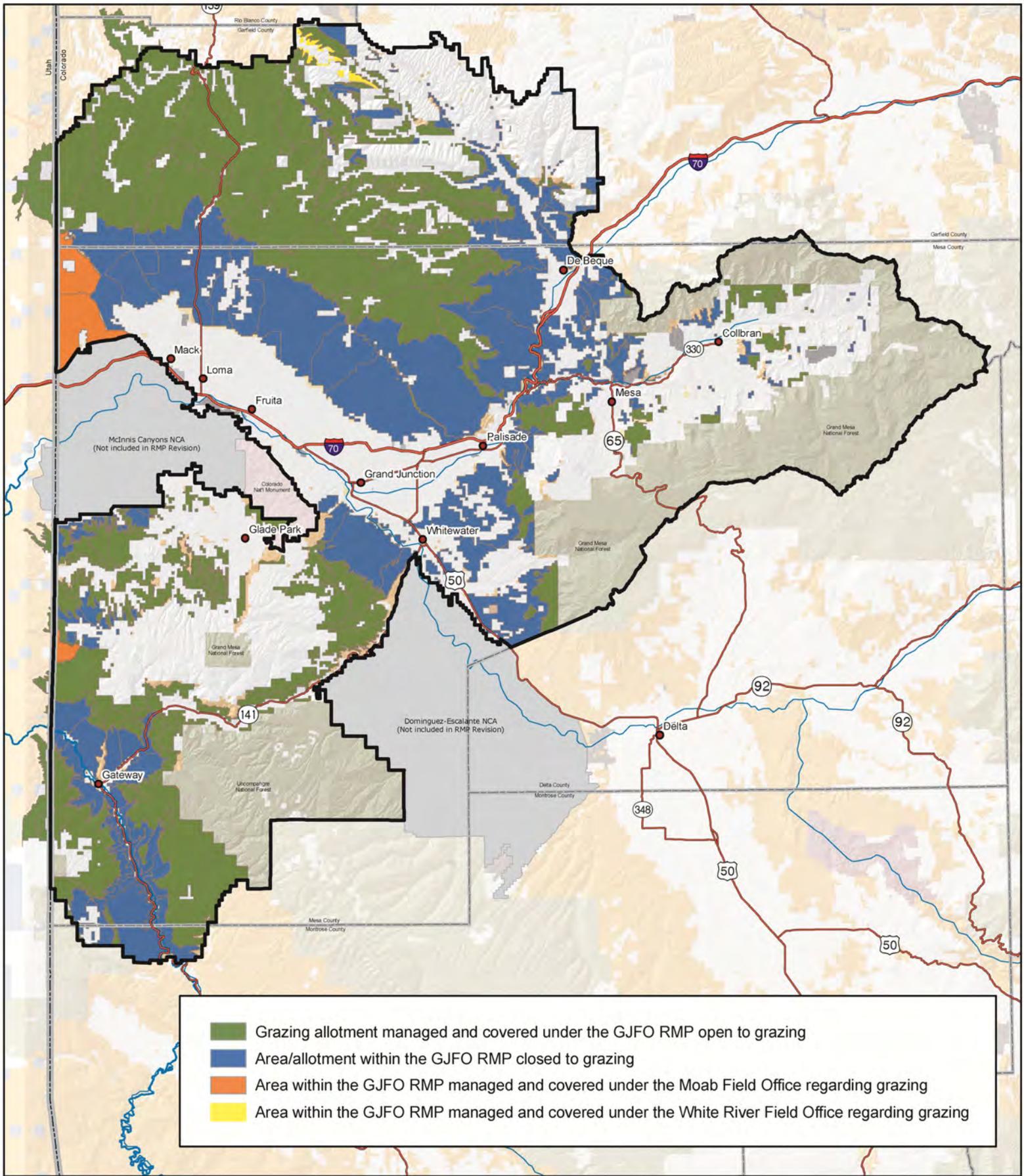


Figure 2-12



Source: BLM 2010a

Alternative C: Grazing Allotments

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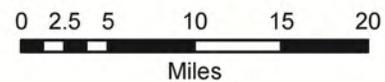
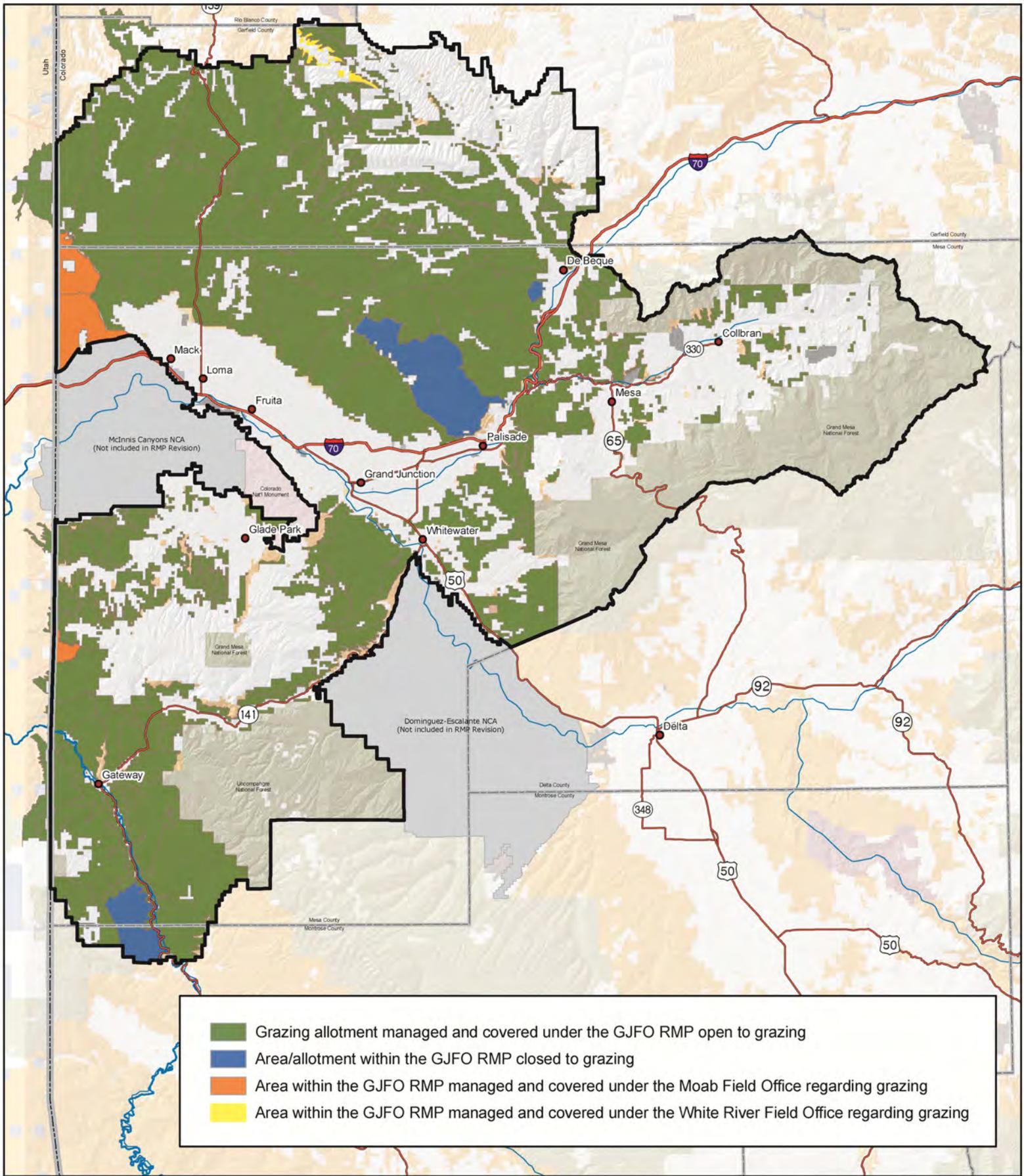


Figure 2-13



Source: BLM 2010a

Alternative D: Grazing Allotments

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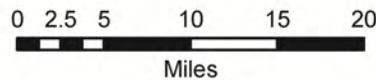
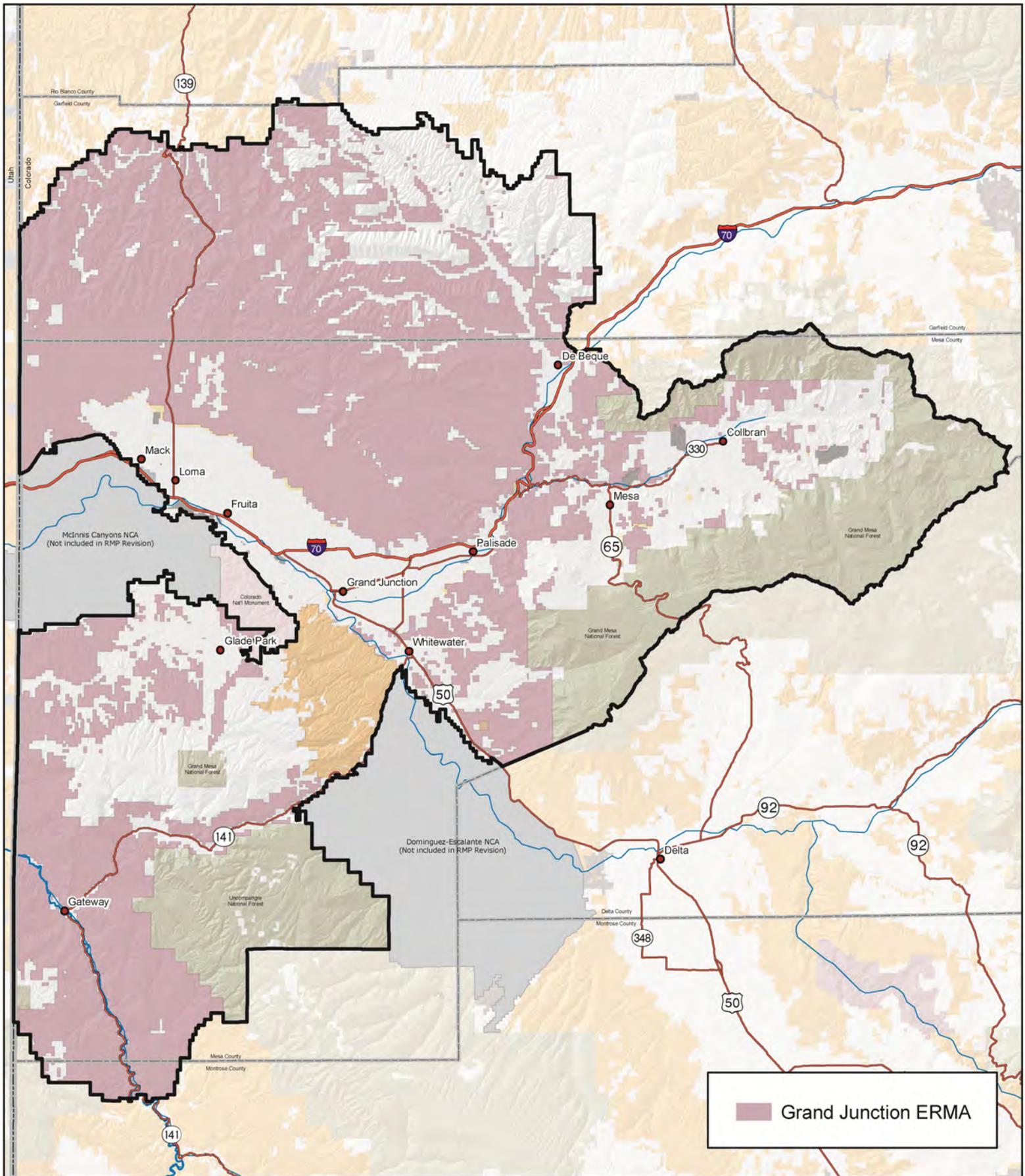


Figure 2-14





Source BLM 2010a

Alternative A: Extensive Recreation Management Areas

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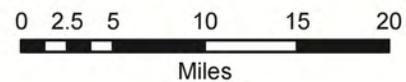
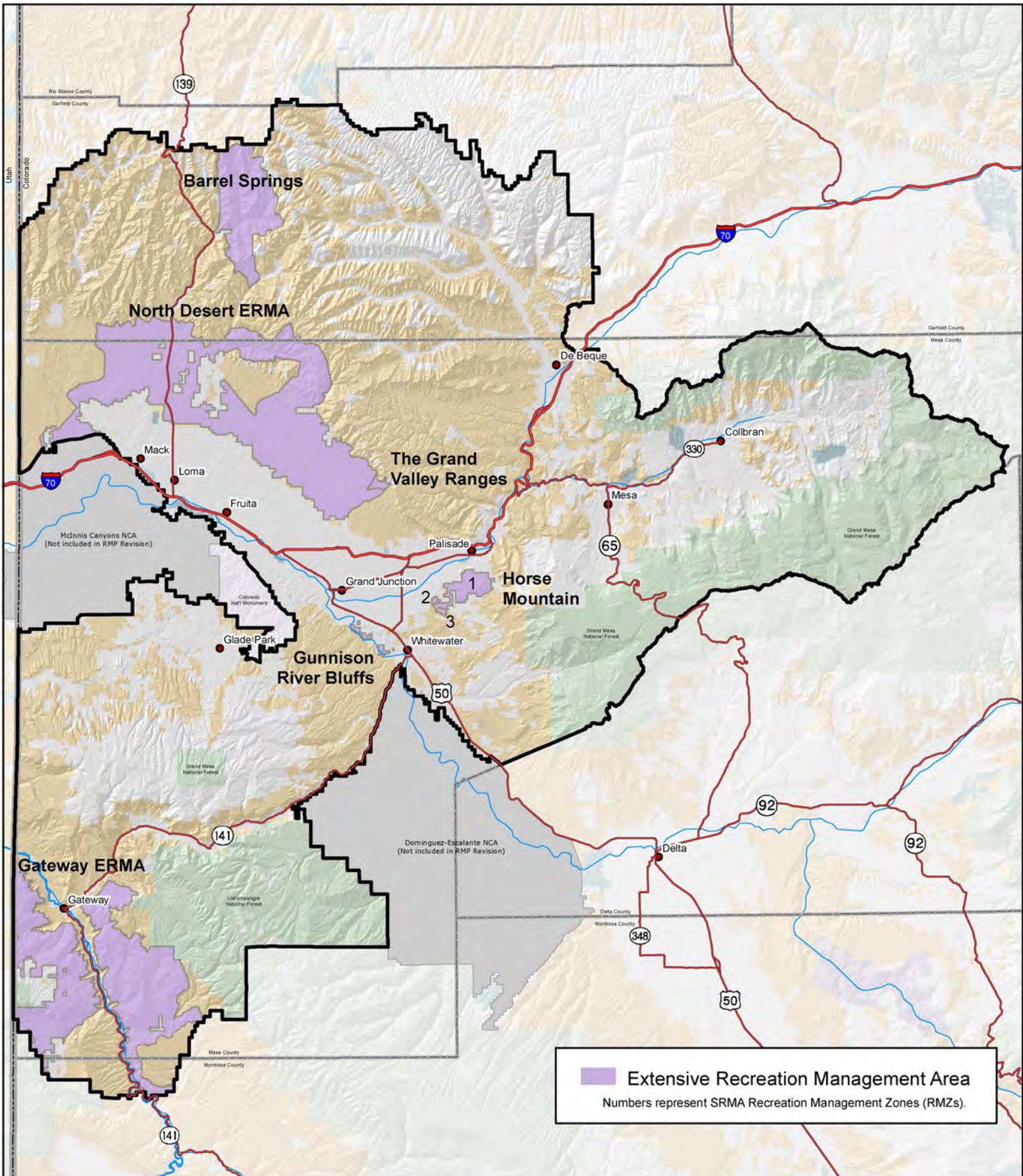


Figure 2-15



Source: BLM 2010a

Alternative B: Extensive Recreation Management Areas

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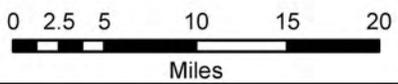
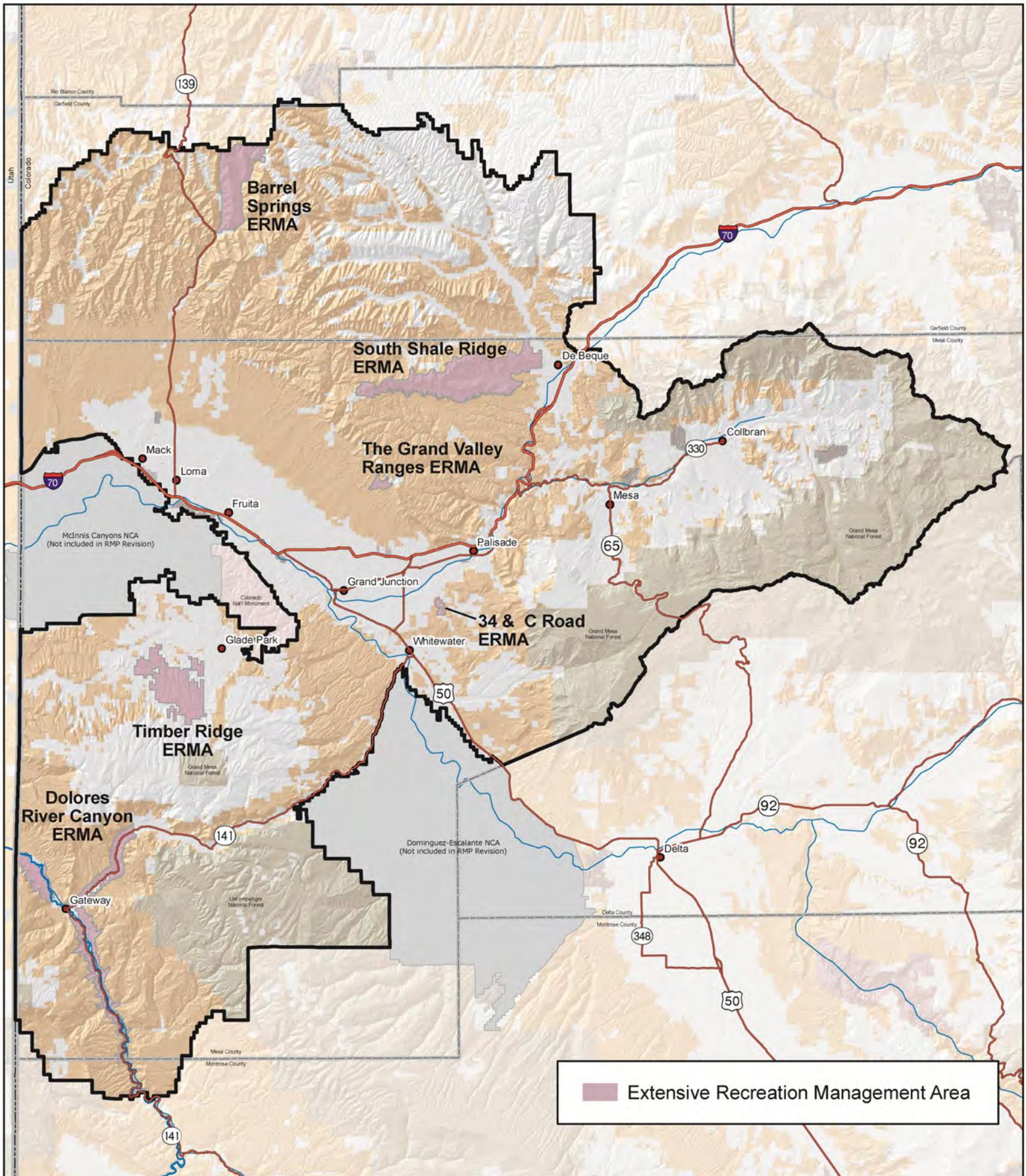


Figure 2-16



Source: BLM 2010a

Alternative D: Extensive Recreation Management Areas

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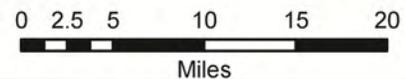
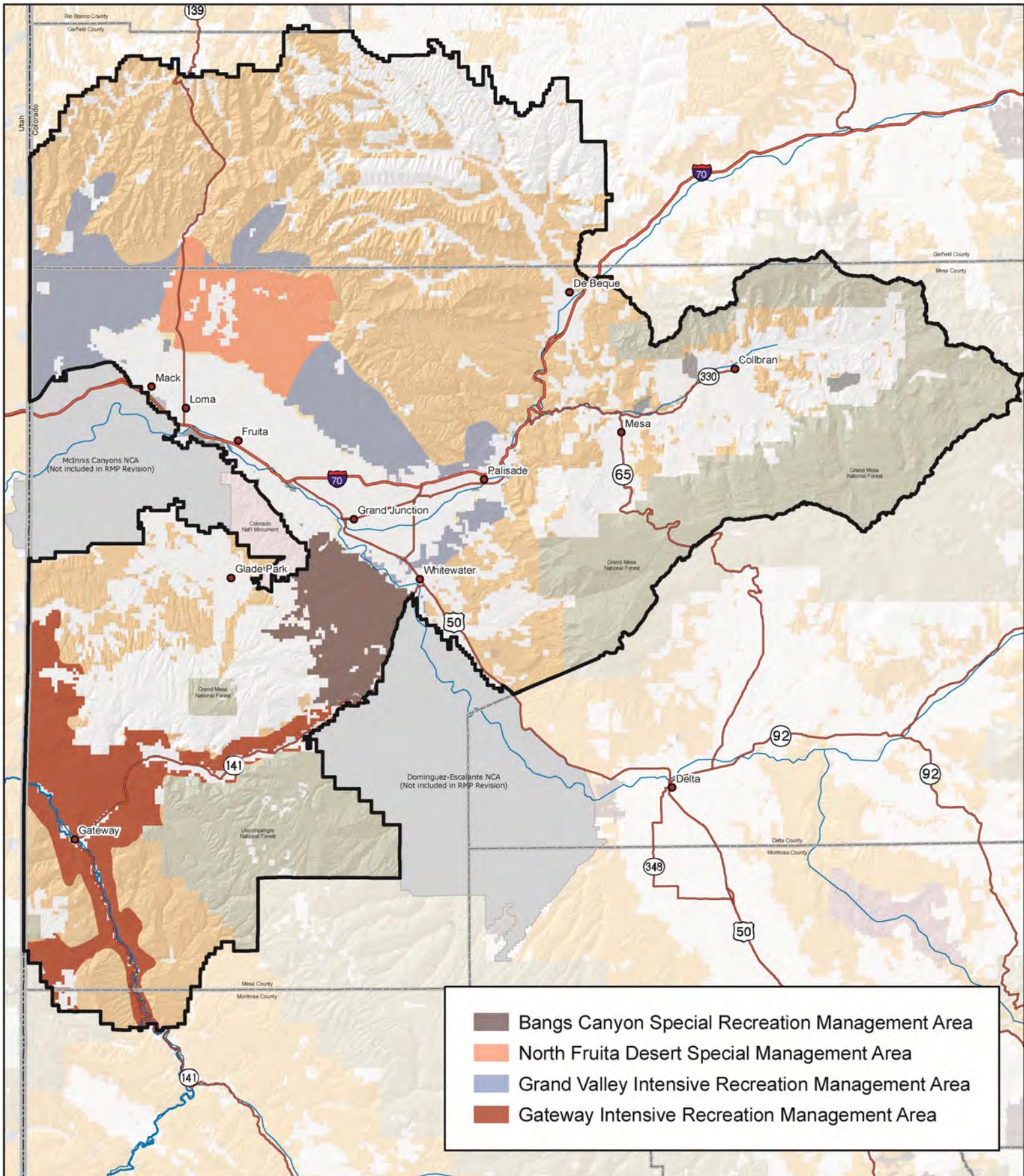


Figure 2-17



	Bangs Canyon Special Recreation Management Area
	North Fruita Desert Special Management Area
	Grand Valley Intensive Recreation Management Area
	Gateway Intensive Recreation Management Area



Source: BLM 2010a

Alternative A: Special Recreation Management Areas

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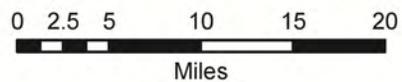
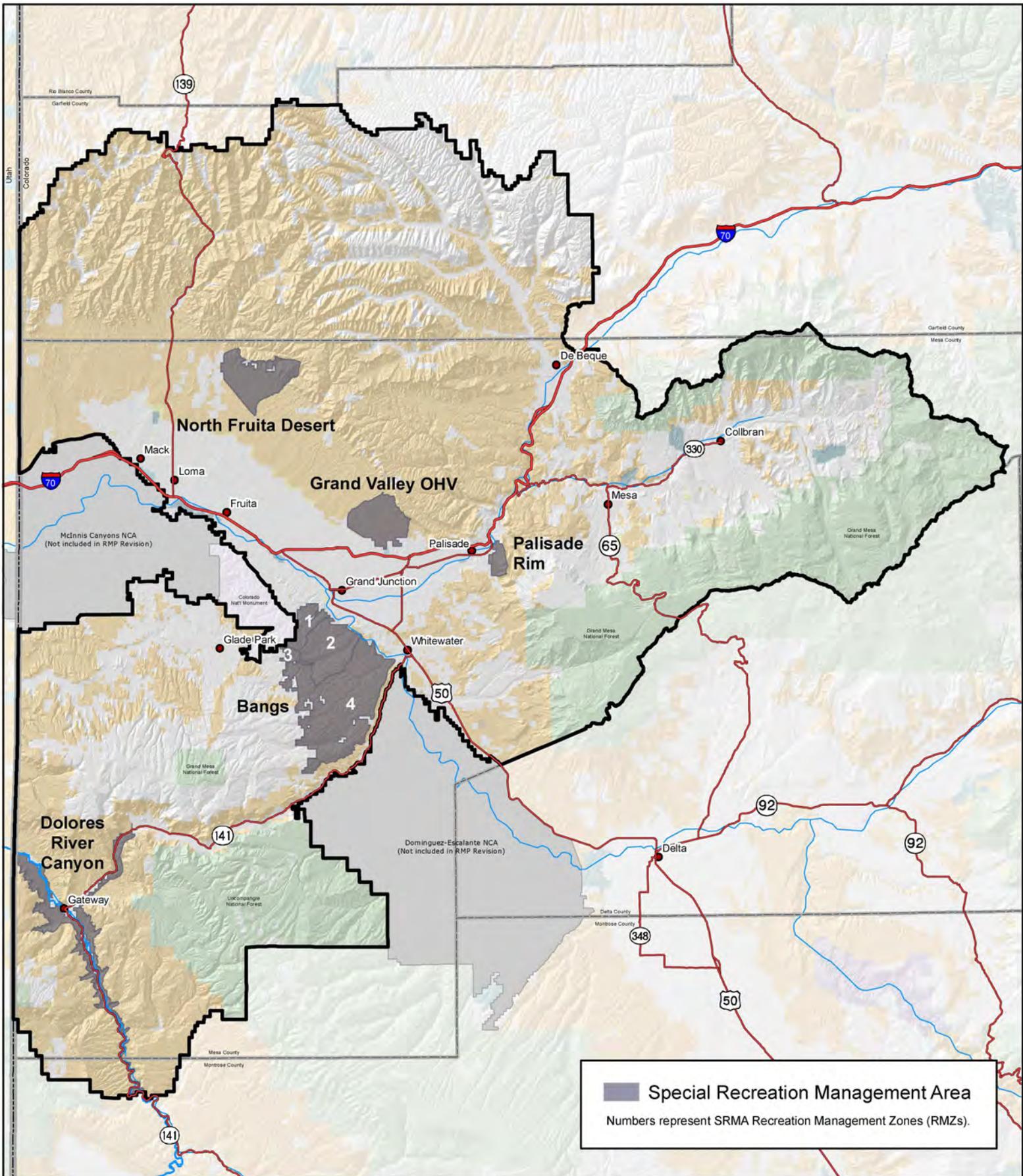


Figure 2-18



Source: BLM 2010a

Alternative B: Special Recreation Management Areas

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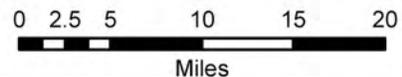
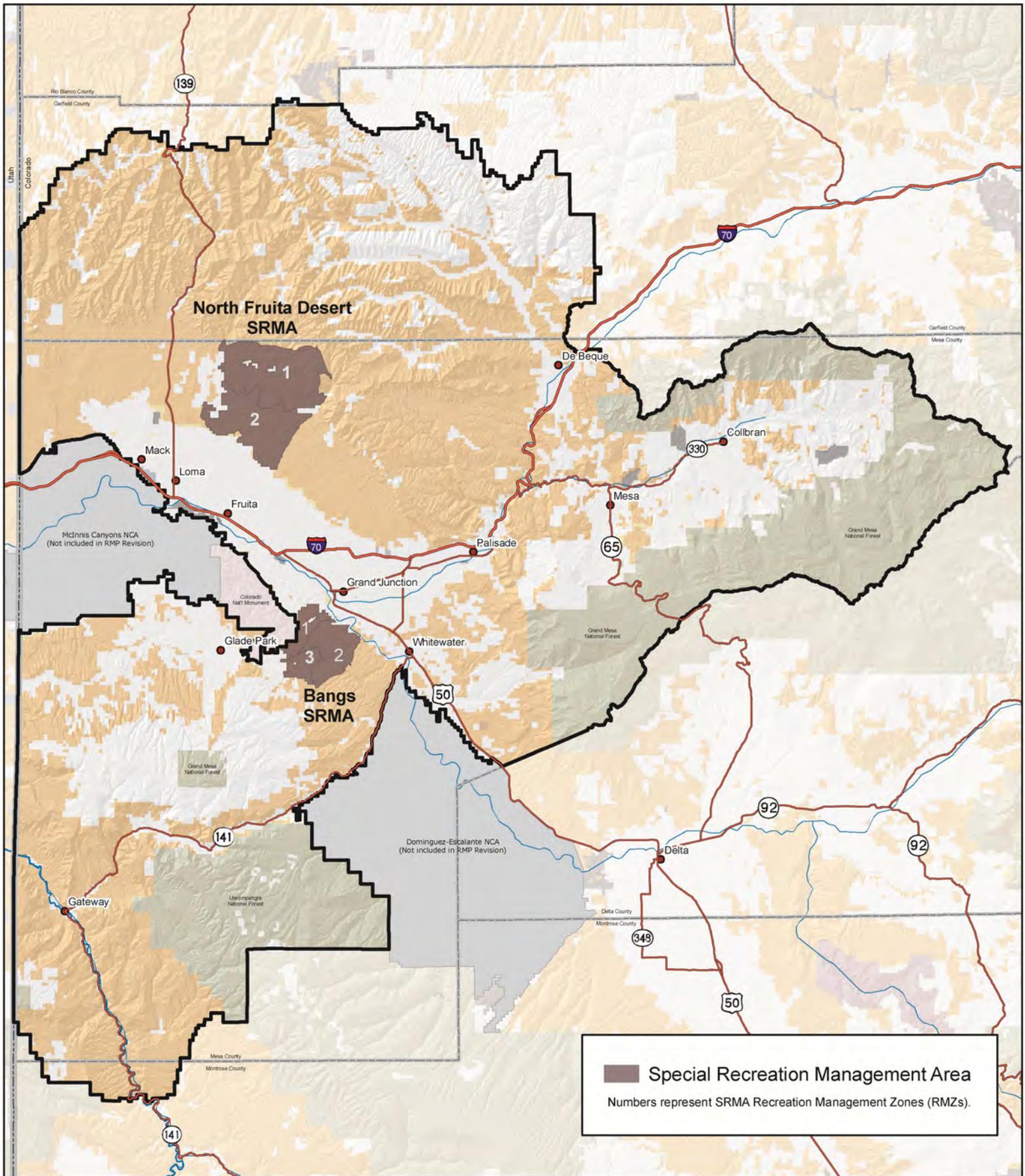


Figure 2-19



Source: BLM 2010a

Alternative C: Special Recreation Management Areas

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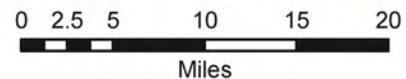
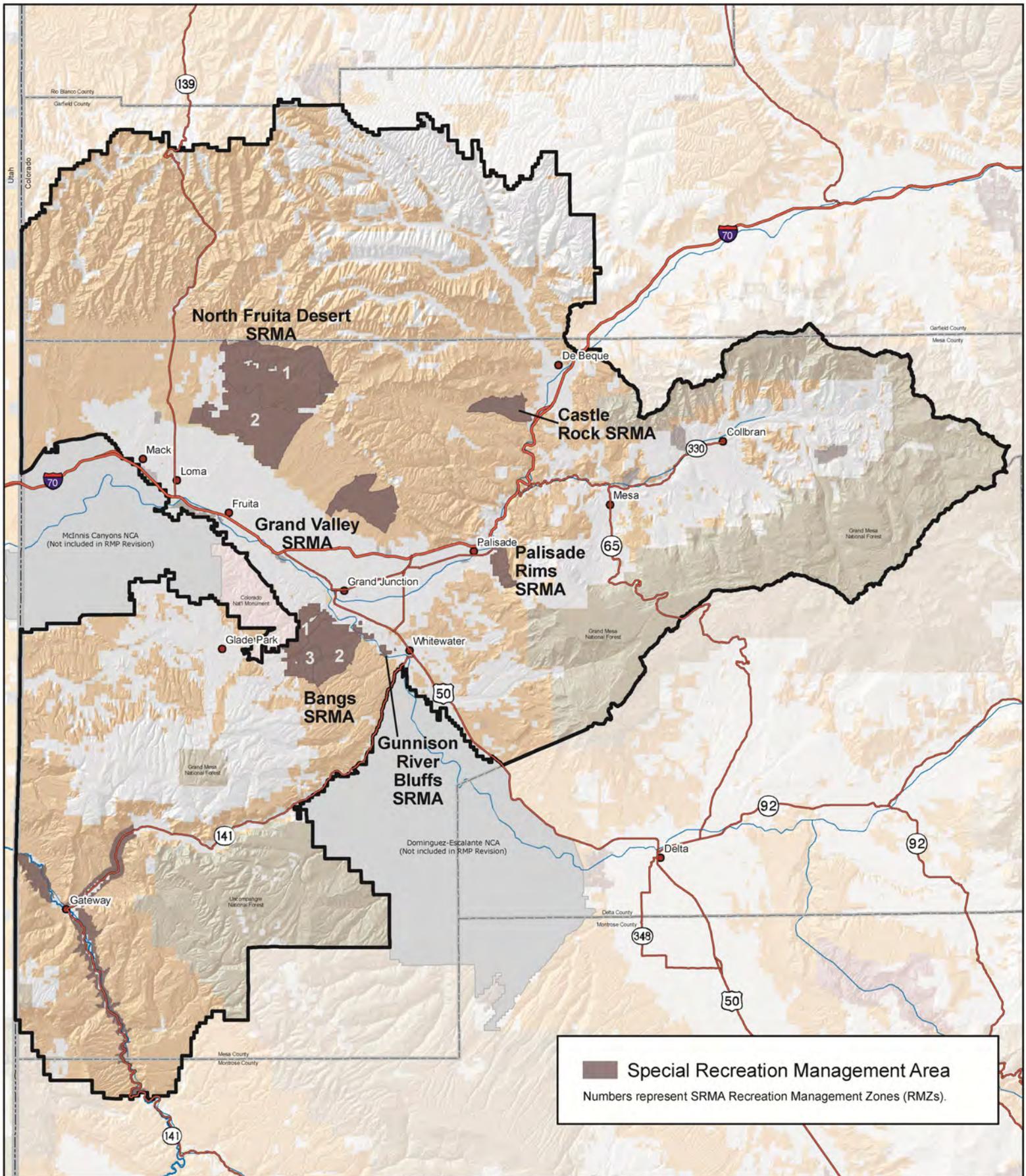


Figure 2-20



Source: BLM 2010a

Alternative D: Special Recreation Management Areas

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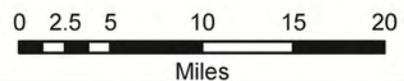
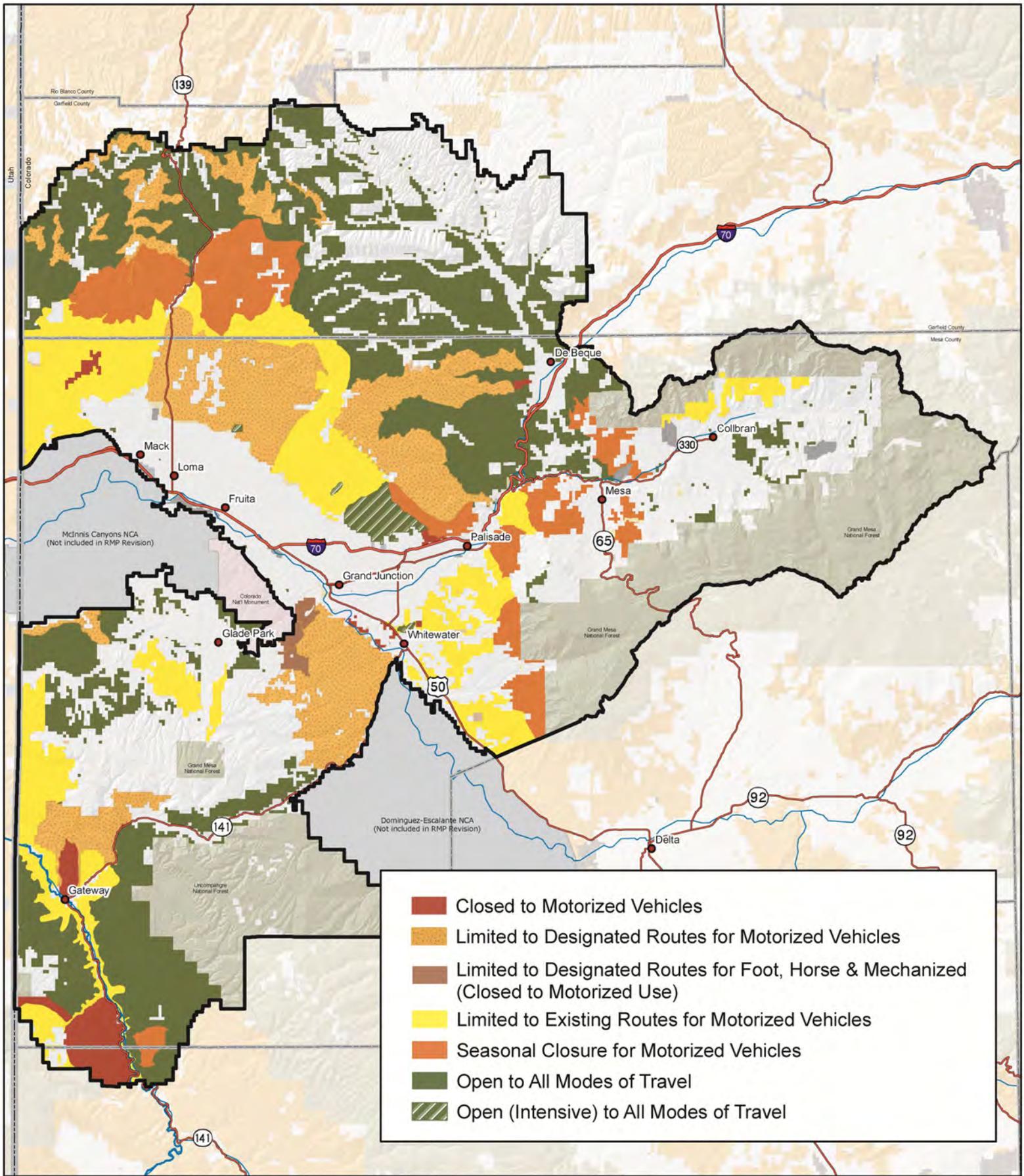


Figure 2-21



- Closed to Motorized Vehicles
- Limited to Designated Routes for Motorized Vehicles
- Limited to Designated Routes for Foot, Horse & Mechanized (Closed to Motorized Use)
- Limited to Existing Routes for Motorized Vehicles
- Seasonal Closure for Motorized Vehicles
- Open to All Modes of Travel
- Open (Intensive) to All Modes of Travel



Source: BLM 2010a

Alternative A: Comprehensive Travel and Transportation Management

No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This project was developed through digital means and may be updated without notice. Map produced by Grand Junction Field Office, Bureau of Land Management, Grand Junction, CO.

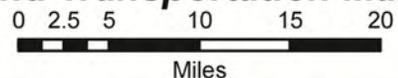
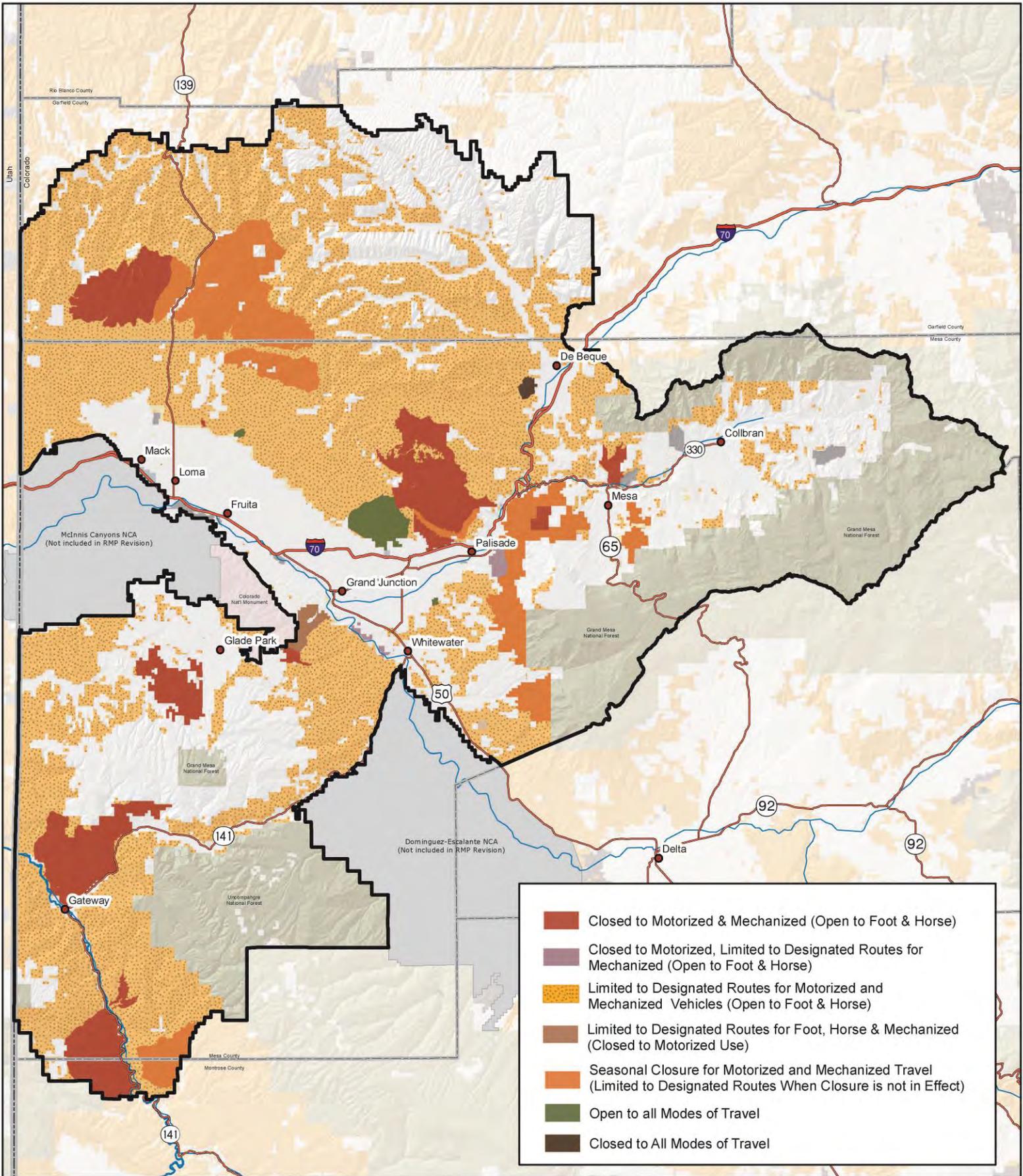


Figure 2-22



Source: BLM 2010a

No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This project was developed through digital means and may be updated without notice. Map produced by Grand Junction Field Office, Bureau of Land Management, Grand Junction, CO.

Alternative B: Comprehensive Travel and Transportation Management

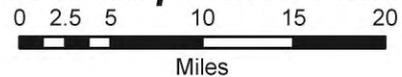
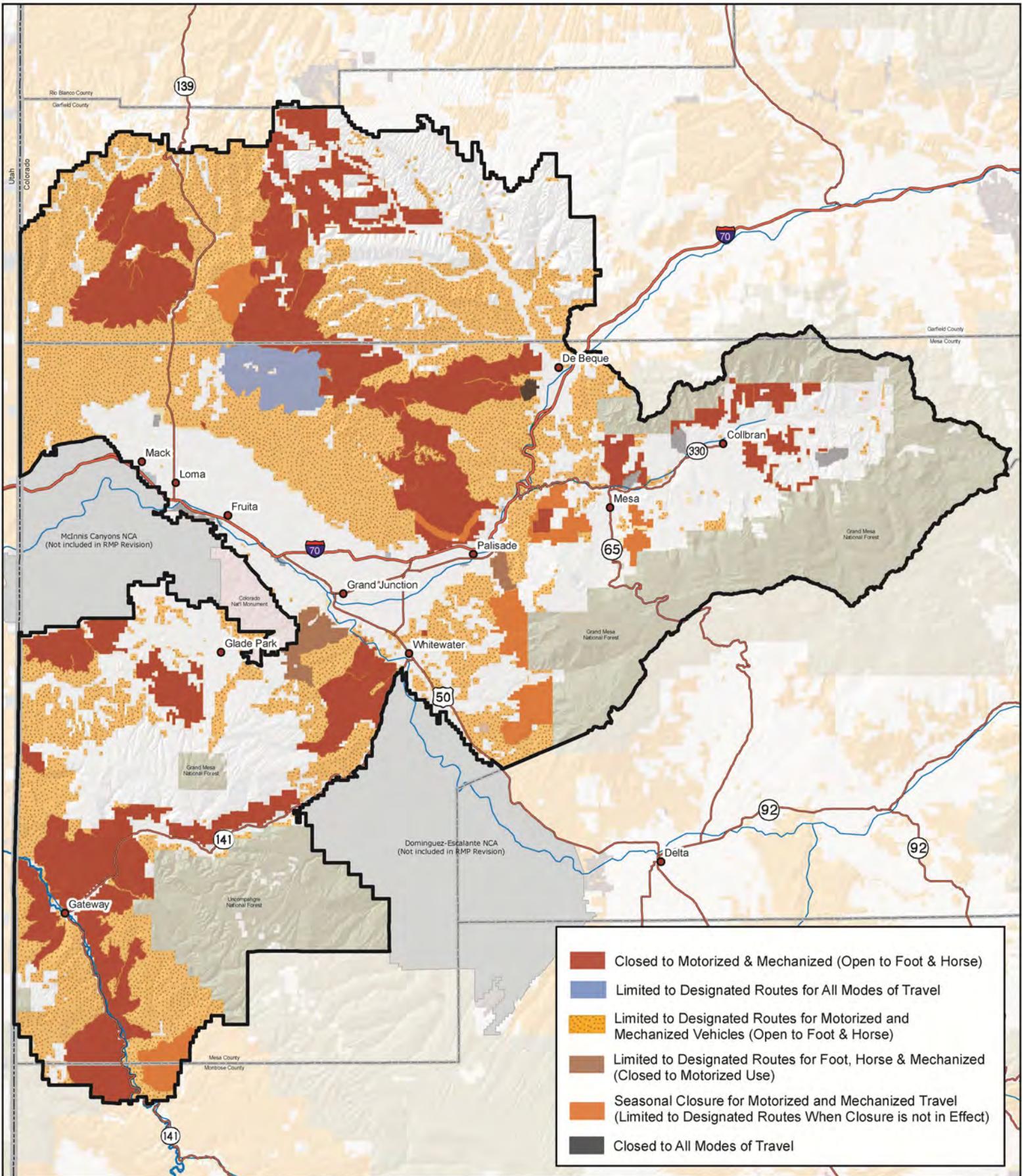


Figure 2-23



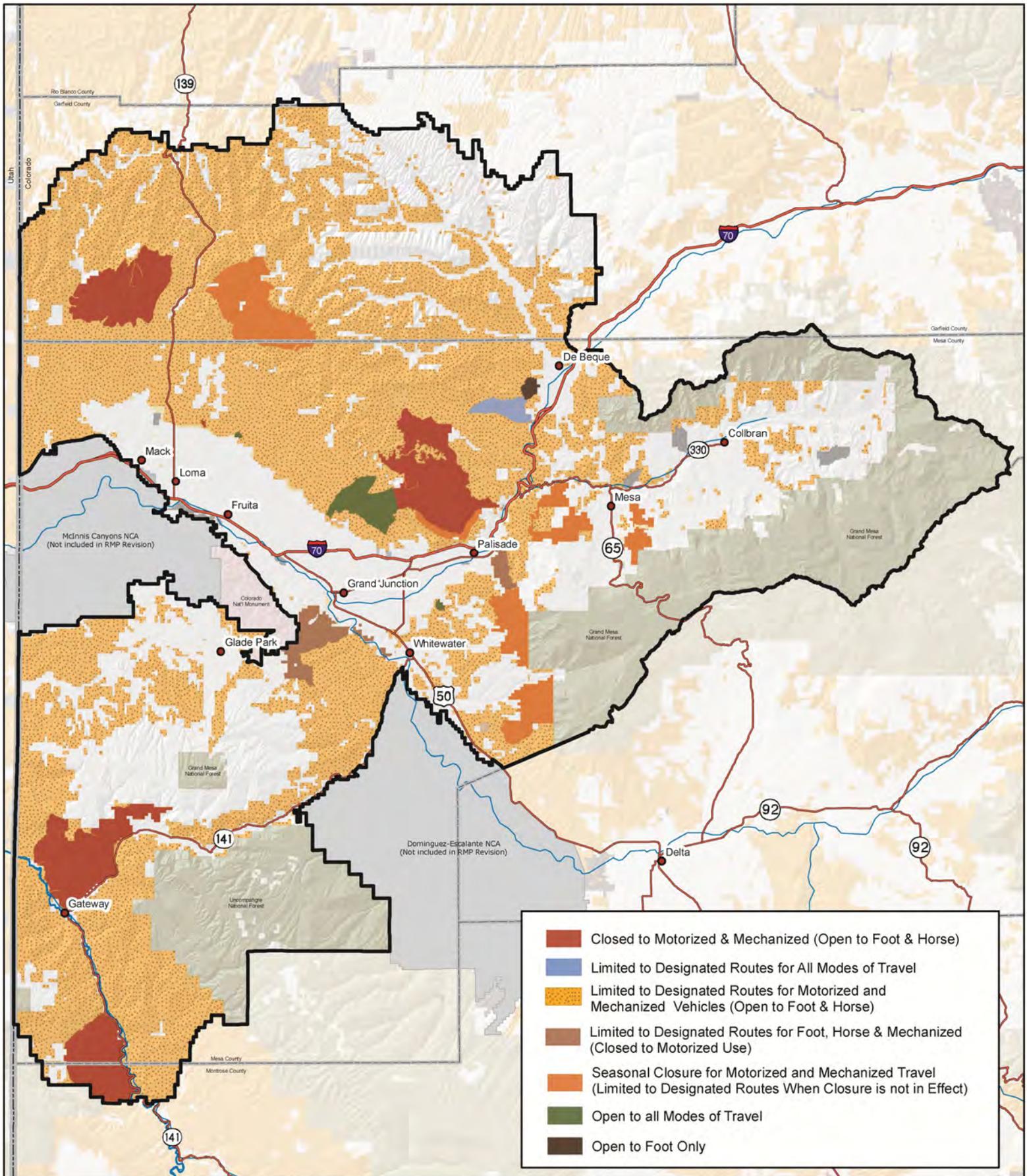
Source: BLM 2010a

No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This project was developed through digital means and may be updated without notice. Map produced by Grand Junction Field Office, Bureau of Land Management, Grand Junction, CO.

Alternative C: Comprehensive Travel and Transportation Management



Figure 2-24



- Closed to Motorized & Mechanized (Open to Foot & Horse)
- Limited to Designated Routes for All Modes of Travel
- Limited to Designated Routes for Motorized and Mechanized Vehicles (Open to Foot & Horse)
- Limited to Designated Routes for Foot, Horse & Mechanized (Closed to Motorized Use)
- Seasonal Closure for Motorized and Mechanized Travel (Limited to Designated Routes When Closure is not in Effect)
- Open to all Modes of Travel
- Open to Foot Only



Source: BLM 2010a

No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This project was developed through digital means and may be updated without notice. Map produced by Grand Junction Field Office, Bureau of Land Management, Grand Junction, CO.

Alternative D: Comprehensive Travel and Transportation Management

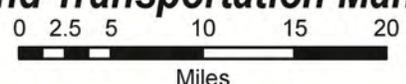
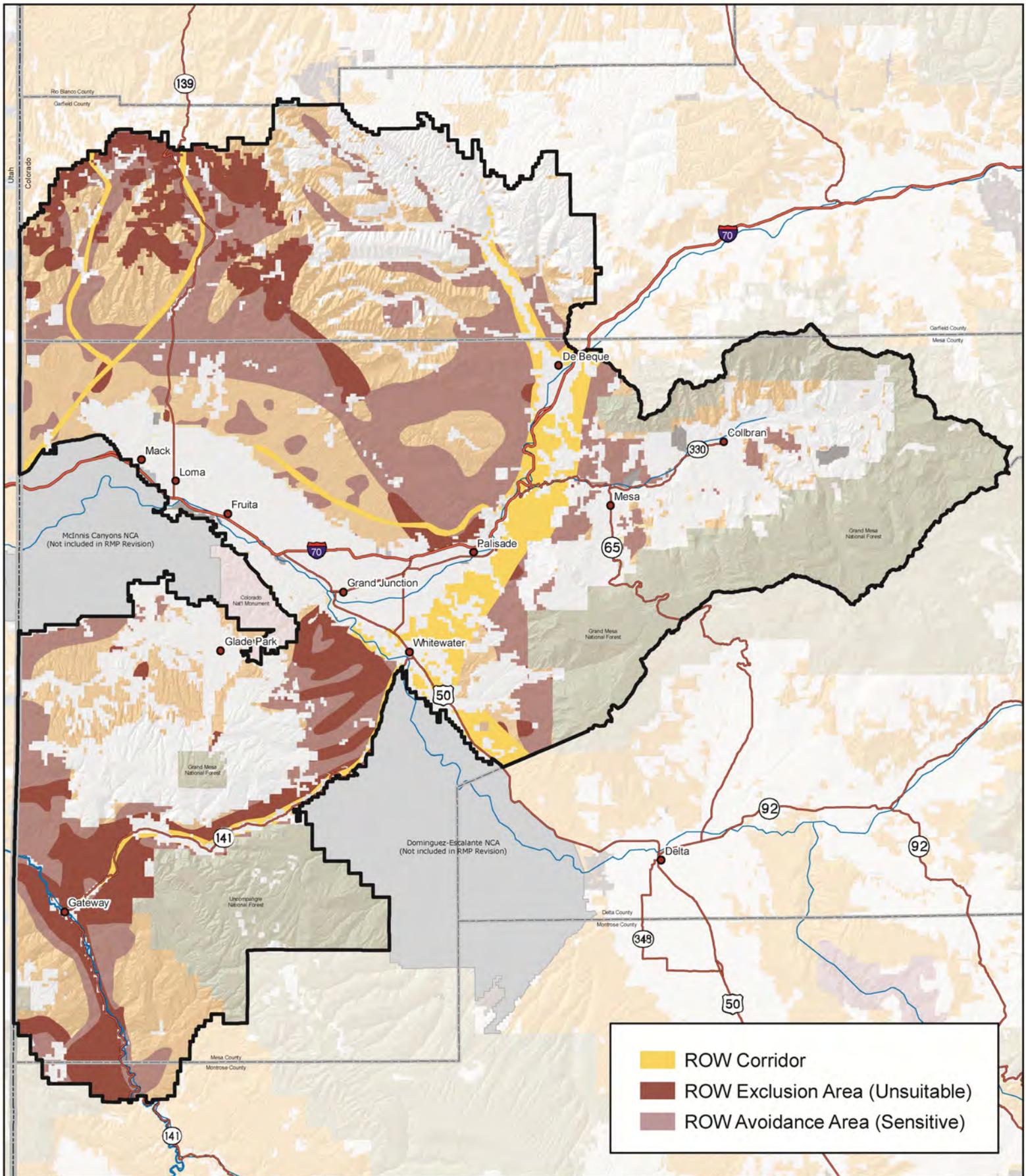


Figure 2-25



Source: BLM 2010a

Alternative A: Right-of-Way Corridors, Exclusion and Avoidance Areas

No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This project was developed through digital means and may be updated without notice. Map produced by Grand Junction Field Office, Bureau of Land Management, Grand Junction, CO.

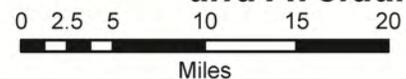
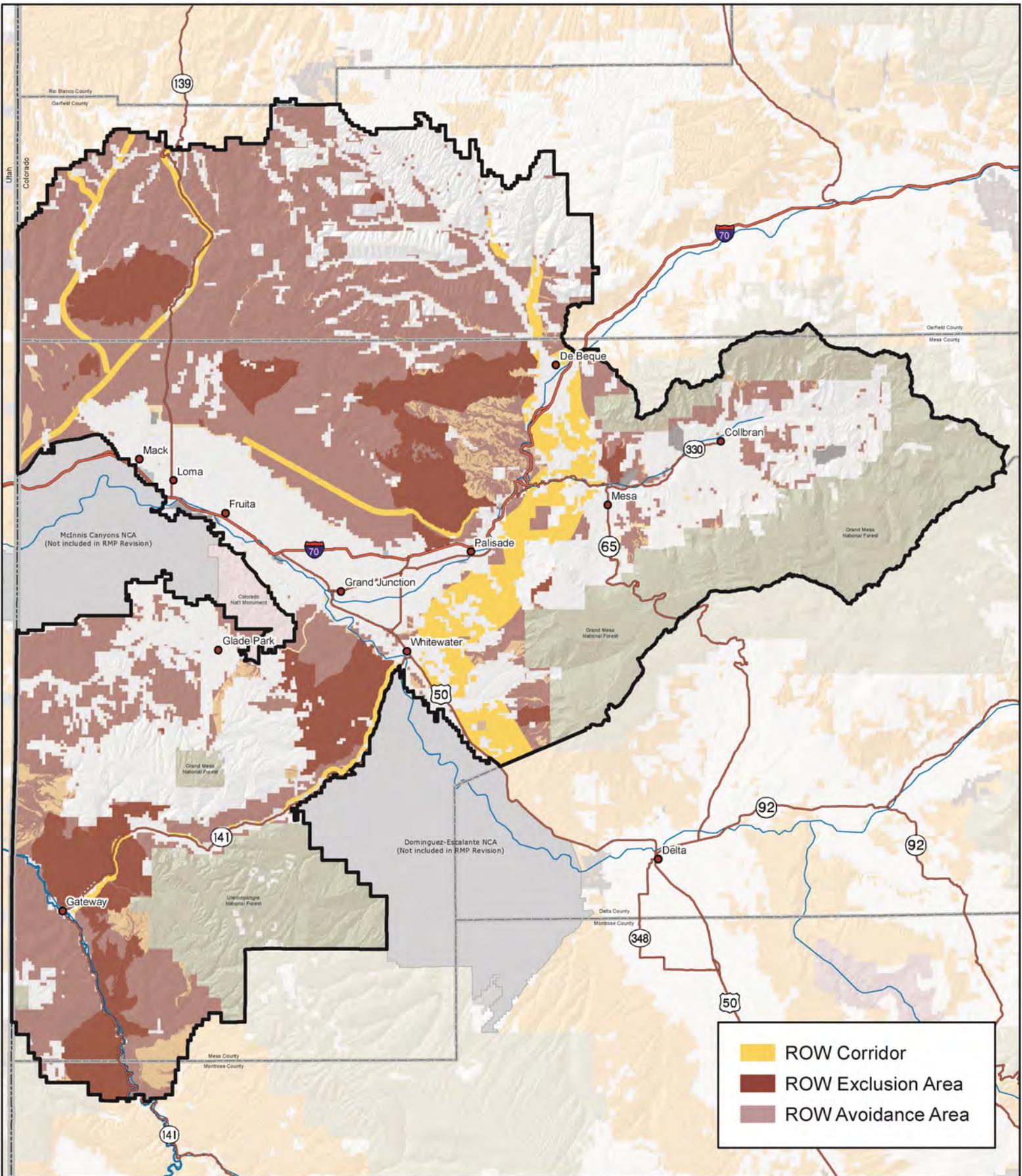


Figure 2-26



Alternative B: Right-of-Way Corridors, Exclusion and Avoidance Areas

Source: BLM 2010a

No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This project was developed through digital means and may be updated without notice. Map produced by Grand Junction Field Office, Bureau of Land Management, Grand Junction, CO.

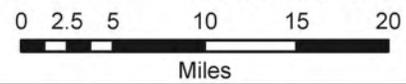
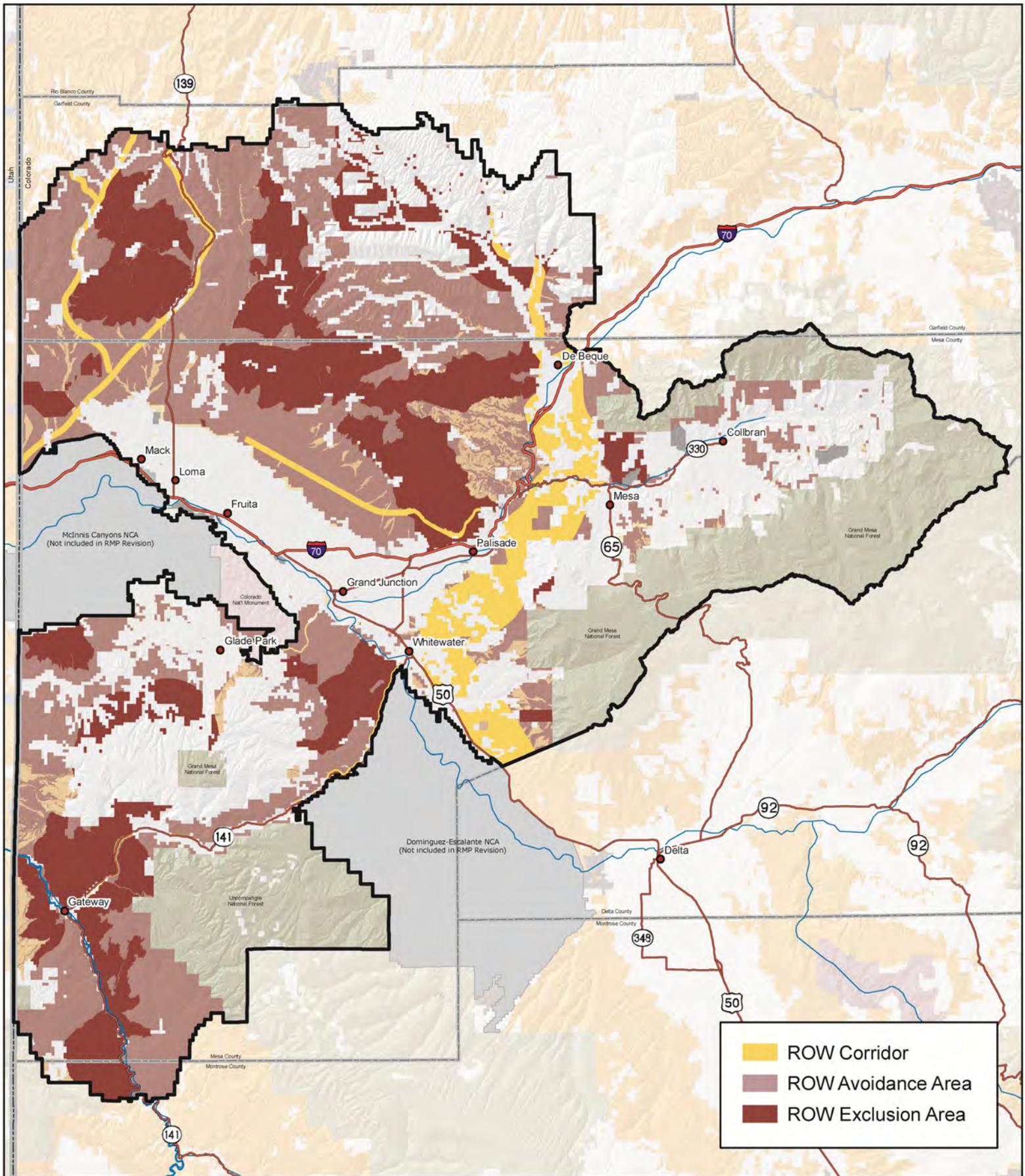


Figure 2-27





	ROW Corridor
	ROW Avoidance Area
	ROW Exclusion Area



Source: BLM 2010a

Alternative C: Right-of-Way Corridors, Exclusions and Avoidance Areas

No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This project was developed through digital means and may be updated without notice. Map produced by Grand Junction Field Office, Bureau of Land Management, Grand Junction, CO.

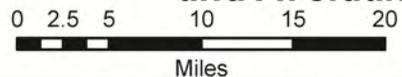
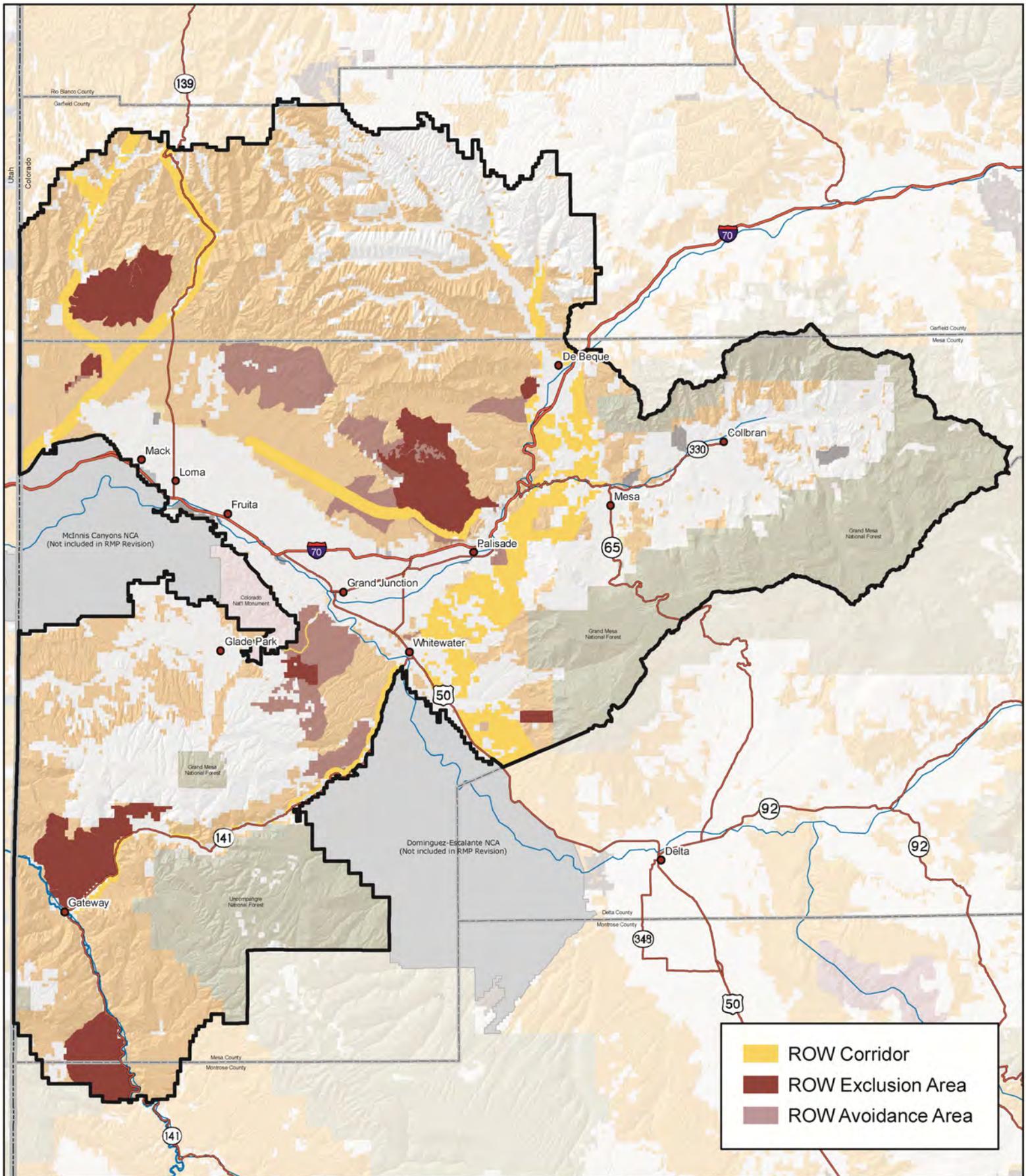


Figure 2-28



Source: BLM 2010a

Alternative D: Right-of-Way Corridors, Exclusion, and Avoidance Areas

No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This project was developed through digital means and may be updated without notice. Map produced by Grand Junction Field Office, Bureau of Land Management, Grand Junction, CO.

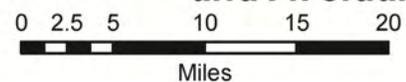
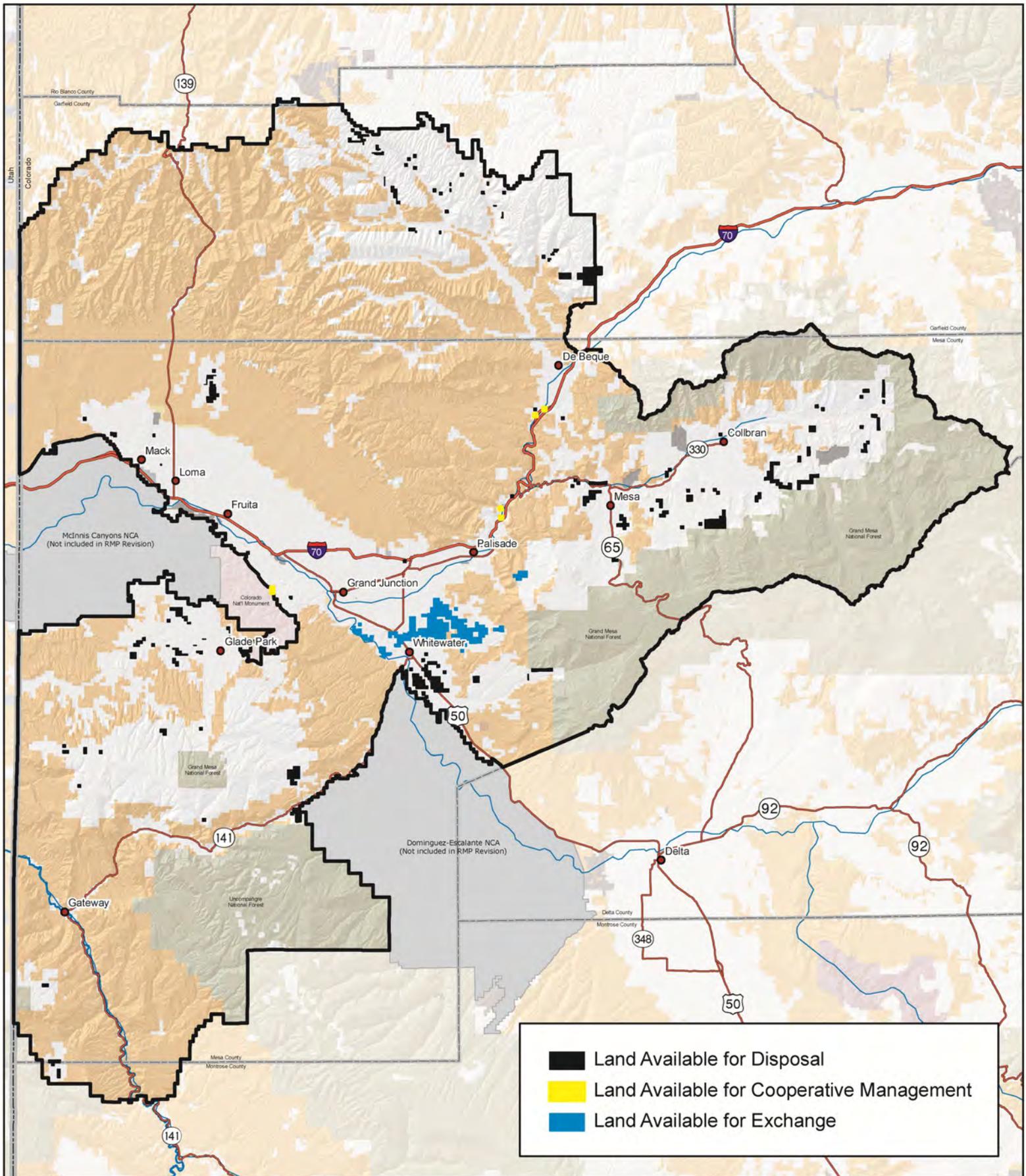


Figure 2-29



Source: BLM 2010a

Alternative A: Land Tenure Adjustments

No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This project was developed through digital means and may be updated without notice. Map produced by Grand Junction Field Office, Bureau of Land Management, Grand Junction, CO.

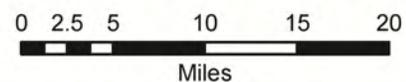
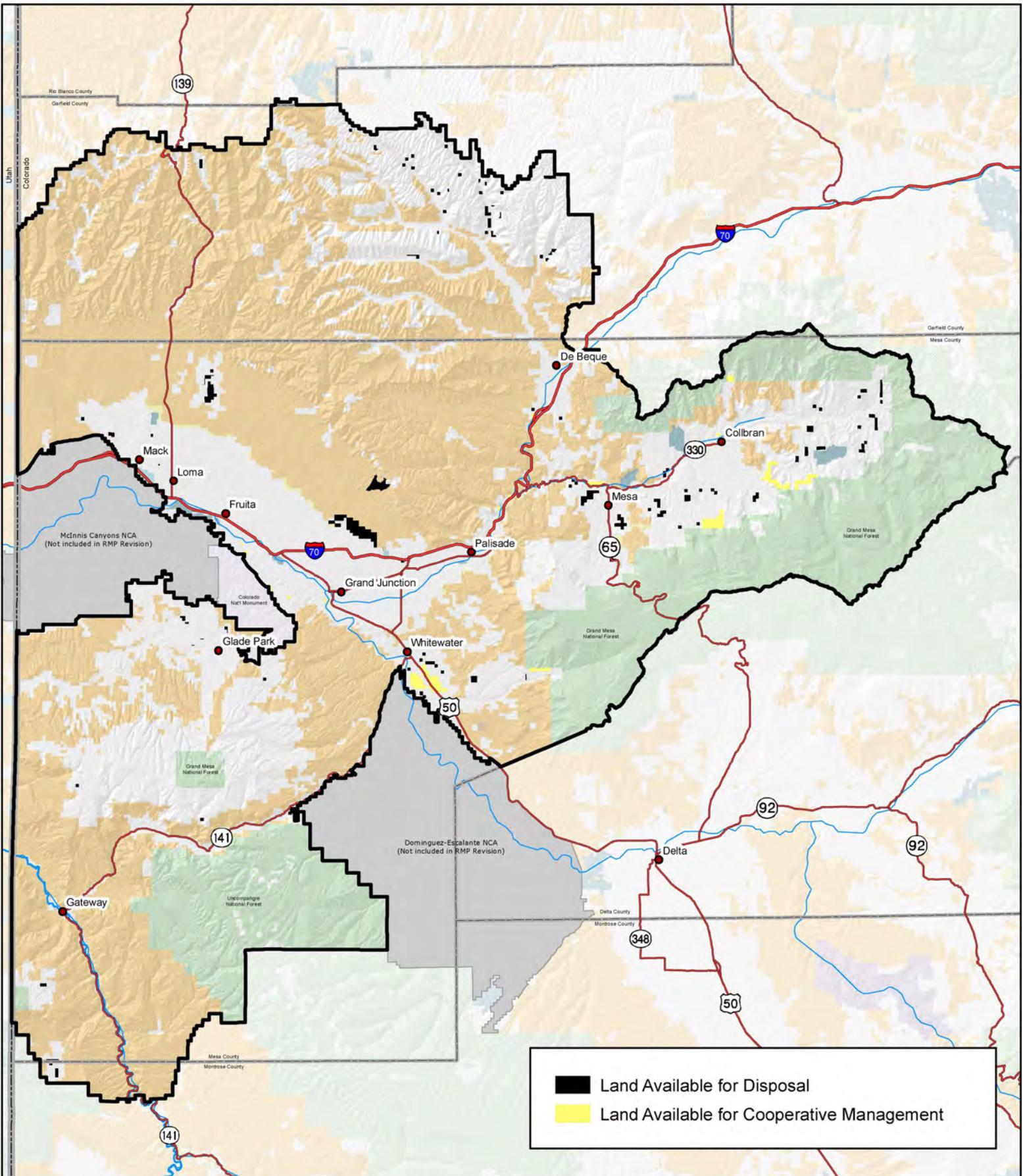


Figure 2-30



Source: BLM 2010a

Alternative B: Land Tenure Adjustments

No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This project was developed through digital means and may be updated without notice. Map produced by Grand Junction Field Office, Bureau of Land Management, Grand Junction, CO.

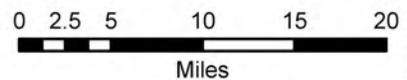
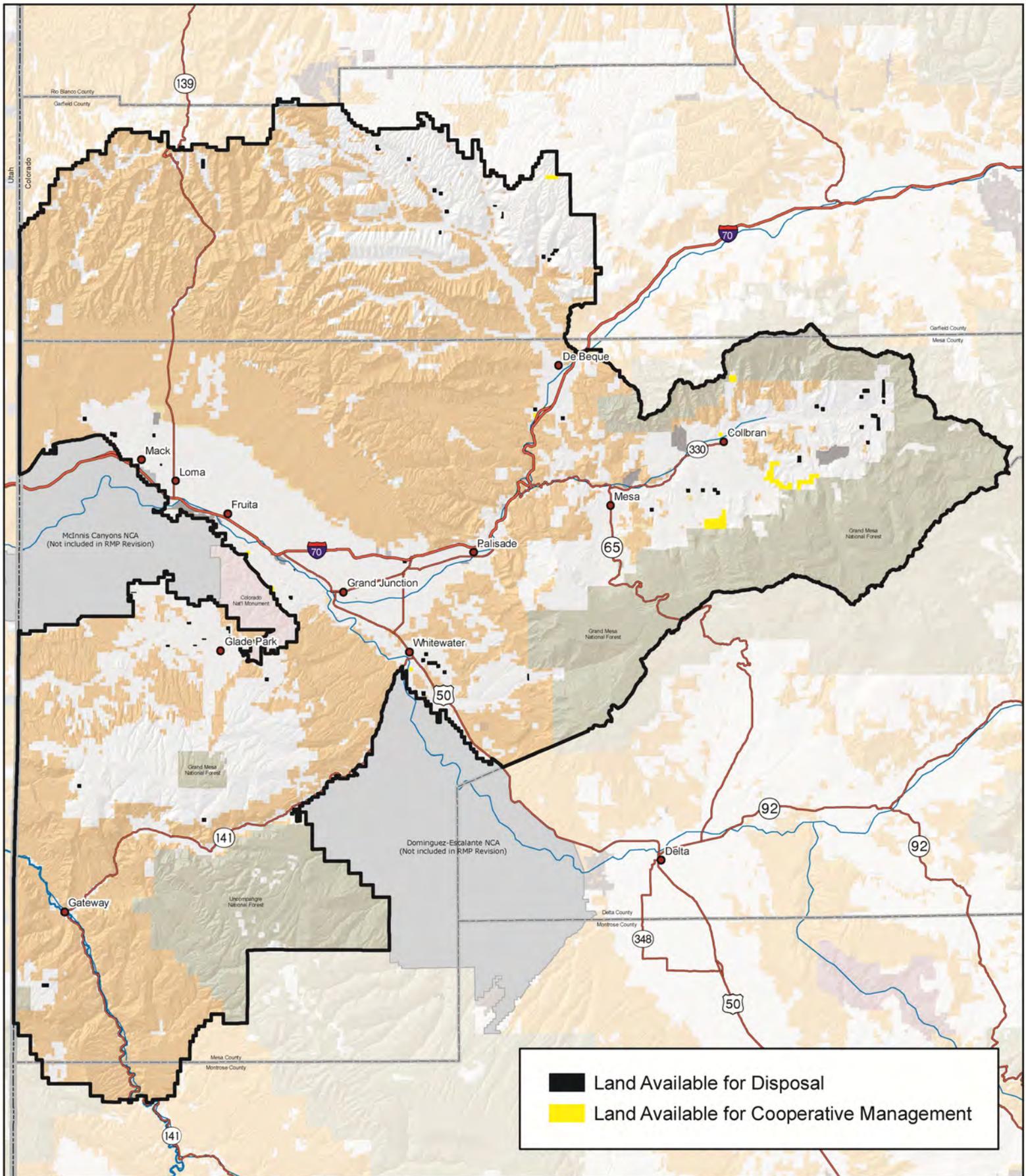


Figure 2-31



Source: BLM 2010a

Alternative C: Land Tenure Adjustments

No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This project was developed through digital means and may be updated without notice. Map produced by Grand Junction Field Office, Bureau of Land Management, Grand Junction, CO.

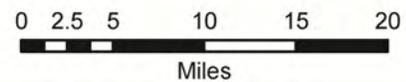
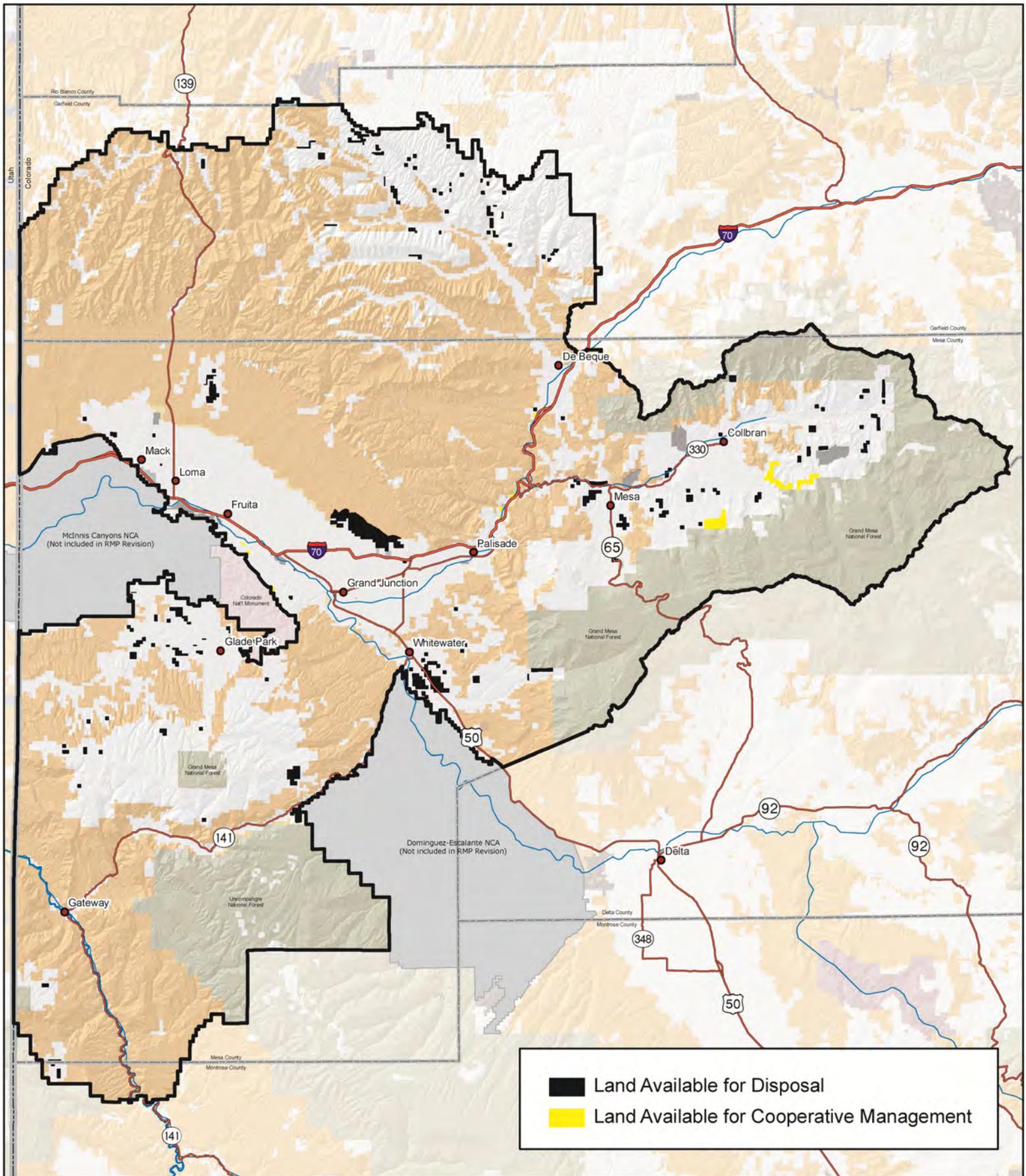


Figure 2-32



Source: BLM 2010a

Alternative D: Land Tenure Adjustments

No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This project was developed through digital means and may be updated without notice. Map produced by Grand Junction Field Office, Bureau of Land Management, Grand Junction, CO.

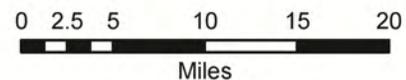
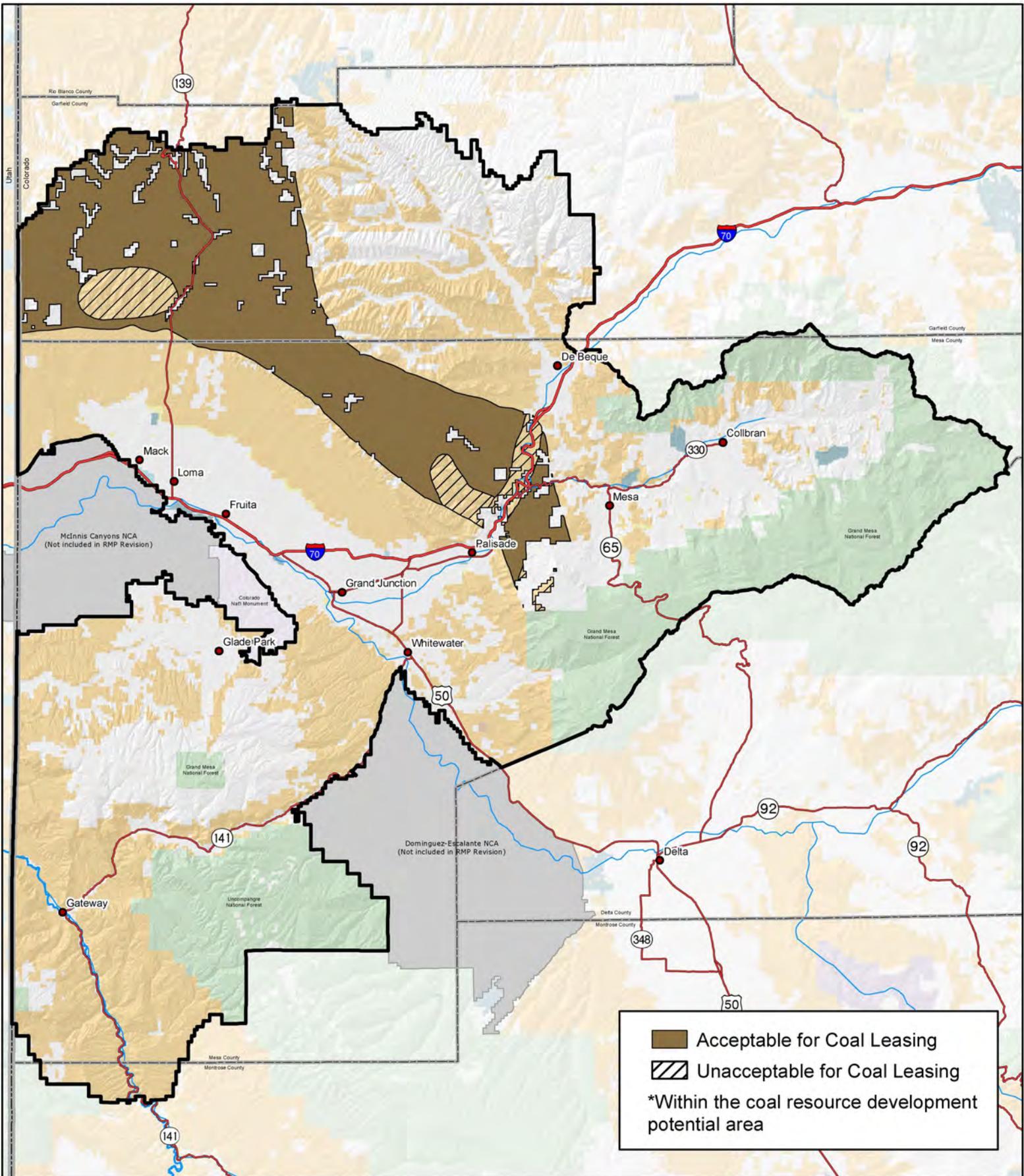


Figure 2-33



Acceptable for Coal Leasing
 Unacceptable for Coal Leasing
 *Within the coal resource development potential area



Source: BLM 2010a

Alternative A: Coal Leasing

No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This project was developed through digital means and may be updated without notice. Map produced by Grand Junction Field Office, Bureau of Land Management, Grand Junction, CO.

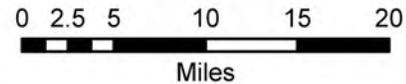
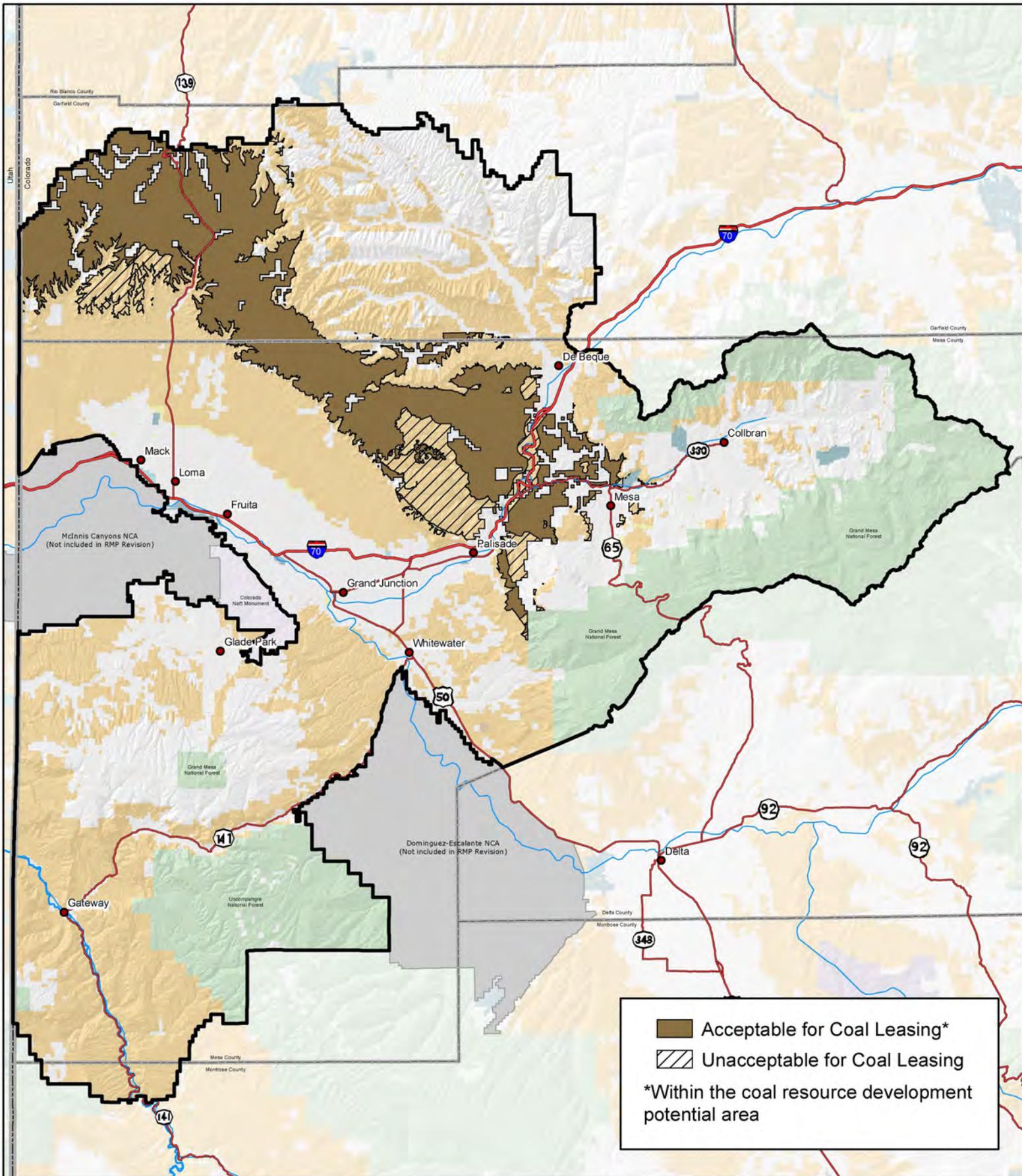


Figure 2-34



Acceptable for Coal Leasing*
 Unacceptable for Coal Leasing
 *Within the coal resource development potential area



Source: BLM 2010a

Alternative B: Coal Leasing

No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This project was developed through digital means and may be updated without notice. Map produced by Grand Junction Field Office, Bureau of Land Management, Grand Junction, CO.

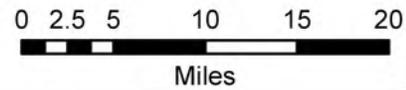
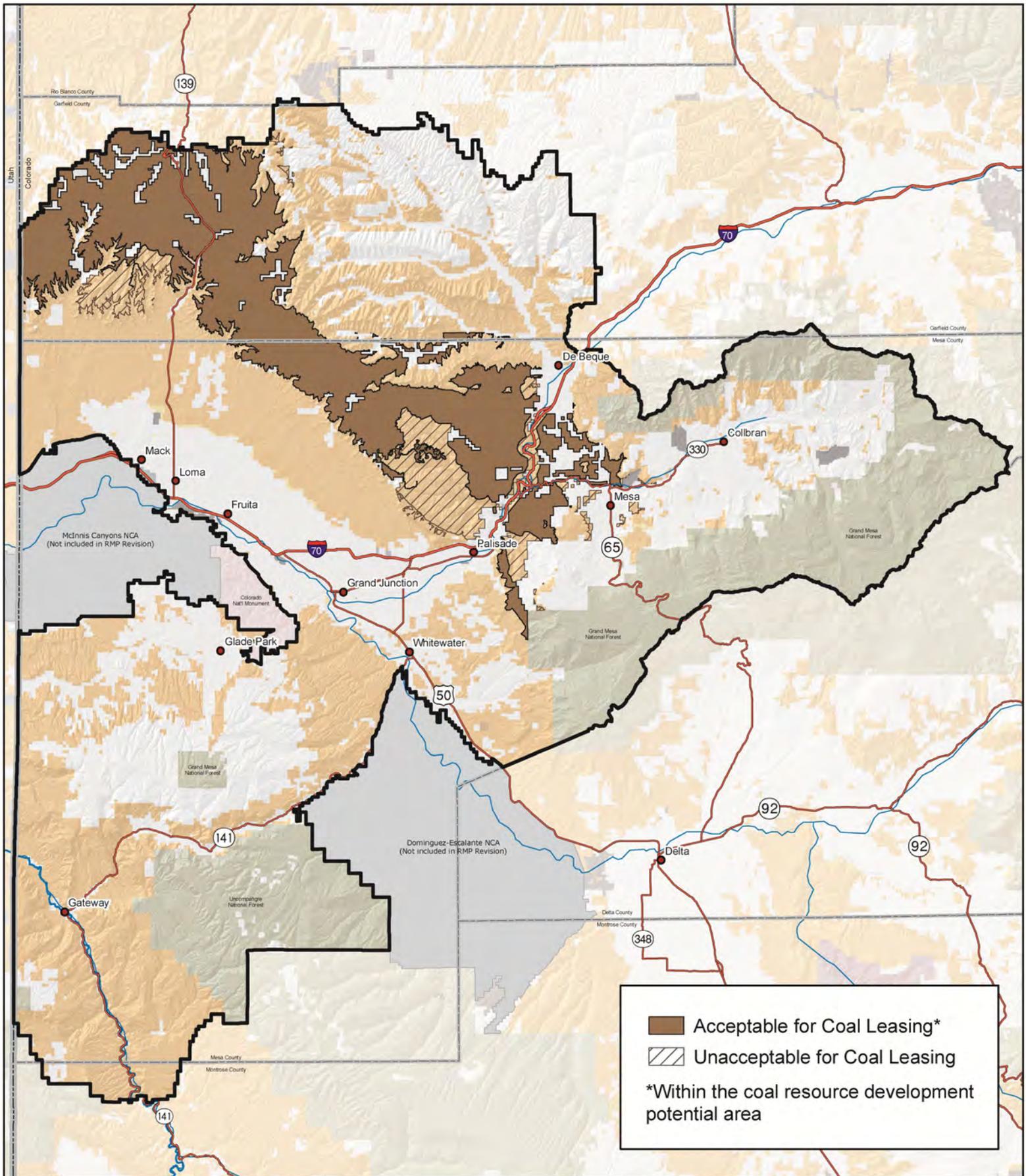


Figure 2-35



Source: BLM 2010a

Alternative C: Coal Leasing

No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This project was developed through digital means and may be updated without notice. Map produced by Grand Junction Field Office, Bureau of Land Management, Grand Junction, CO.

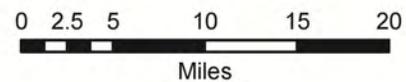
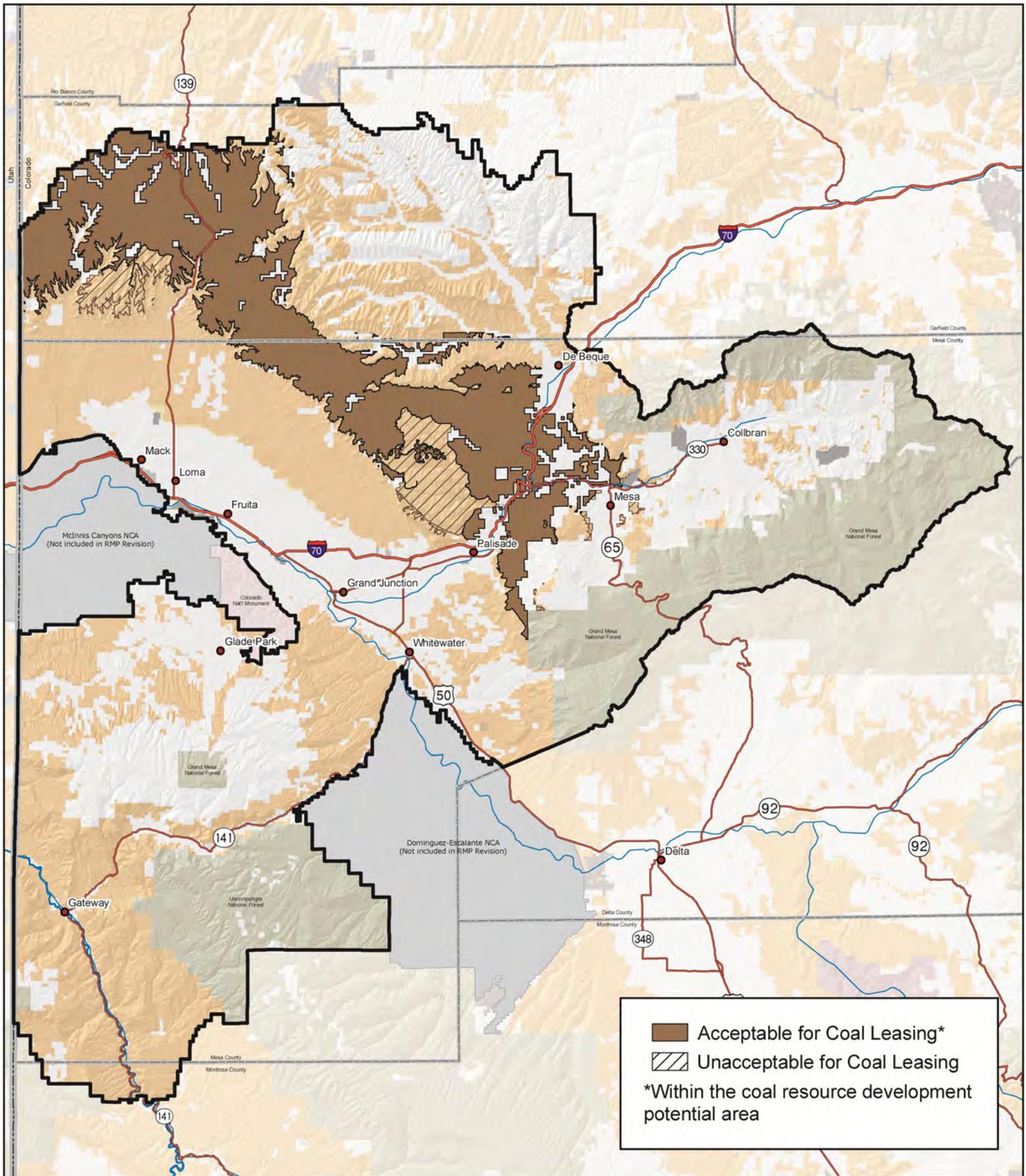


Figure 2-36



Source: BLM 2010a

Alternative D: Coal Leasing

No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This project was developed through digital means and may be updated without notice. Map produced by Grand Junction Field Office, Bureau of Land Management, Grand Junction, CO.

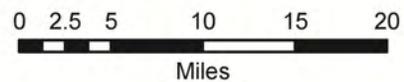
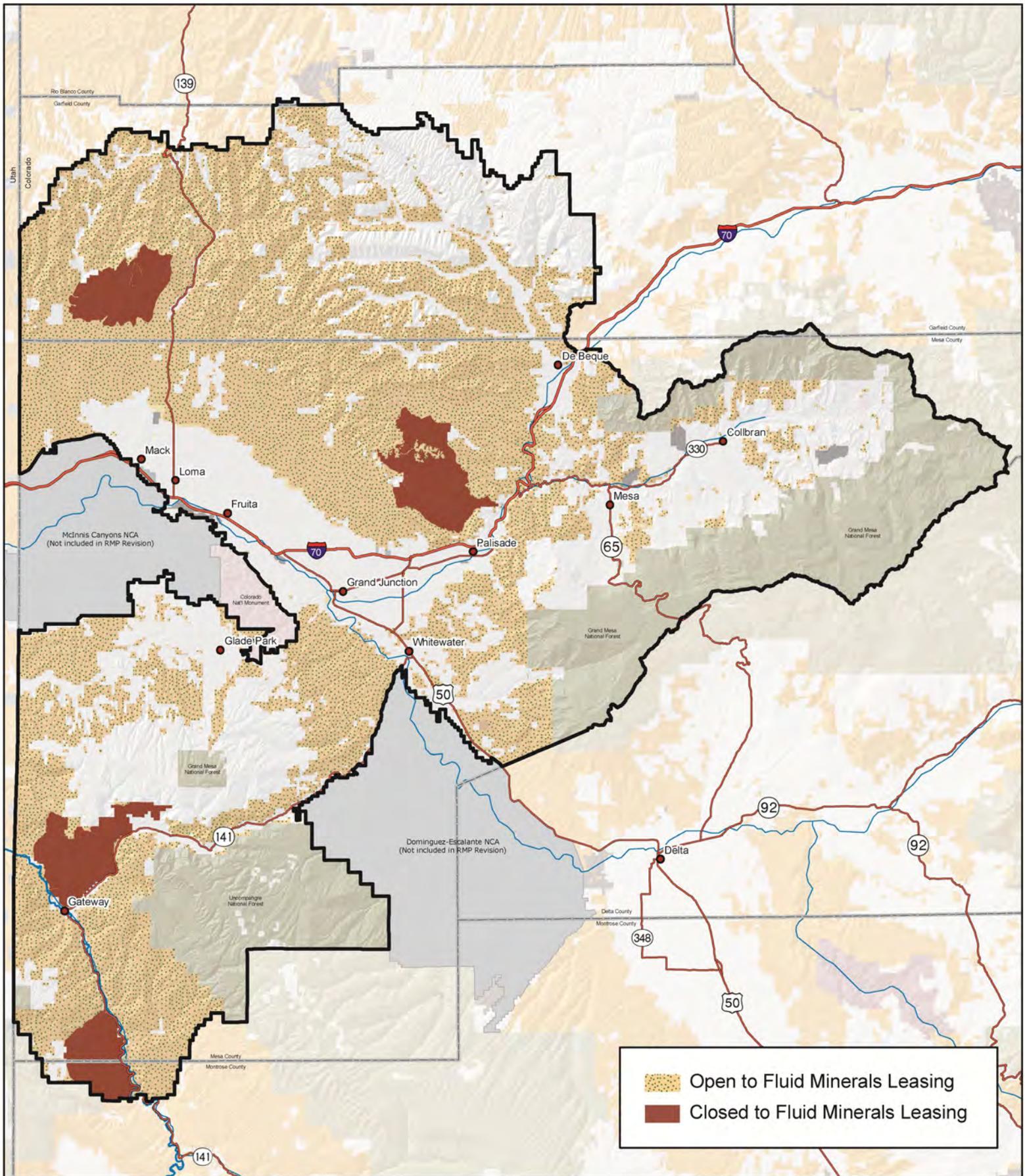


Figure 2-37



	Open to Fluid Minerals Leasing
	Closed to Fluid Minerals Leasing



Source: BLM 2010a

Alternative A: Fluid Minerals

No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This project was developed through digital means and may be updated without notice. Map produced by Grand Junction Field Office, Bureau of Land Management, Grand Junction, CO.

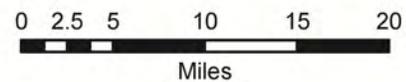
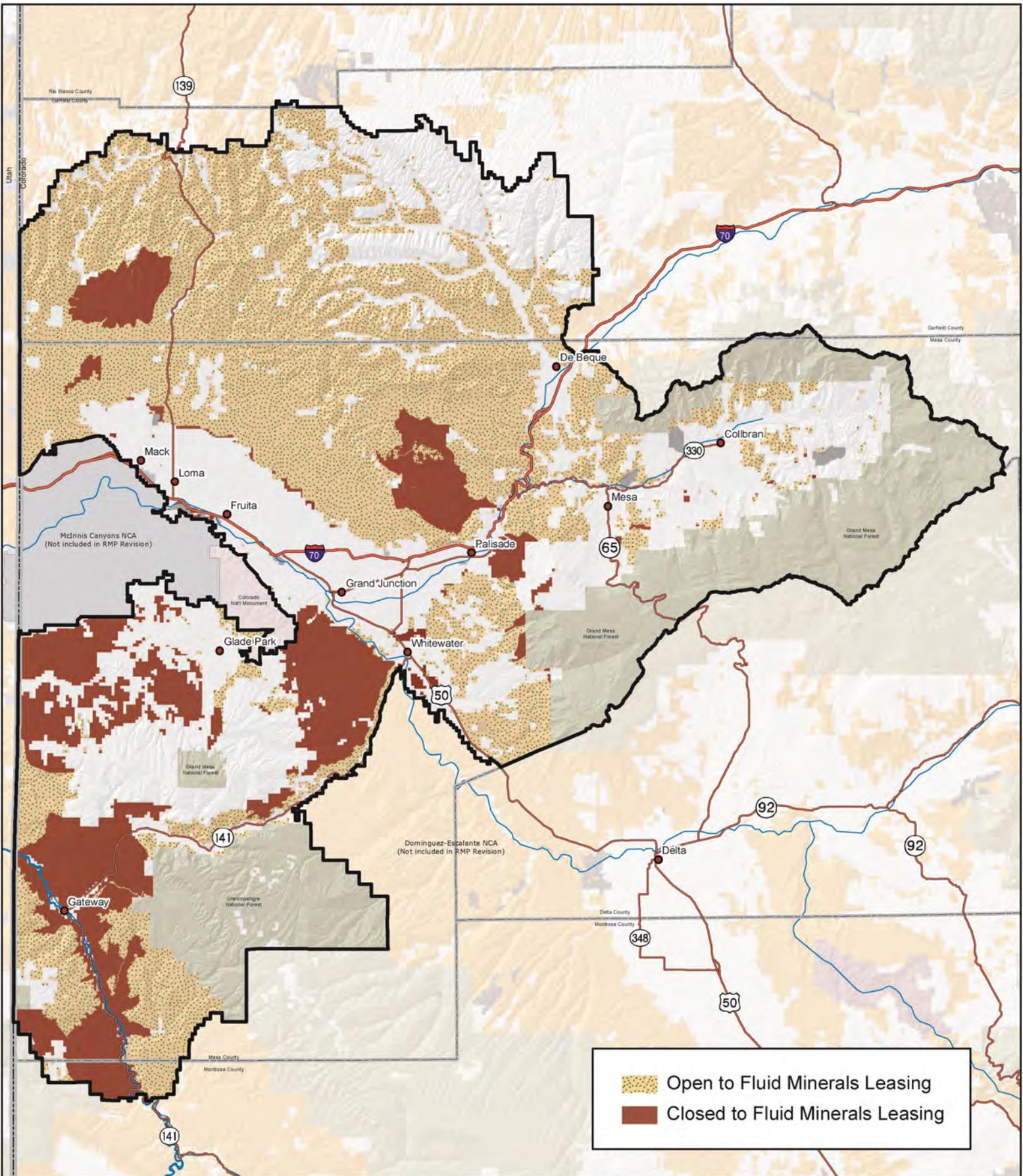


Figure 2-38



Open to Fluid Minerals Leasing
 Closed to Fluid Minerals Leasing



Source: BLM 2010a

Alternative B: Fluid Minerals

No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This project was developed through digital means and may be updated without notice. Map produced by Grand Junction Field Office, Bureau of Land Management, Grand Junction, CO.

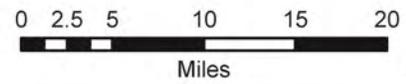
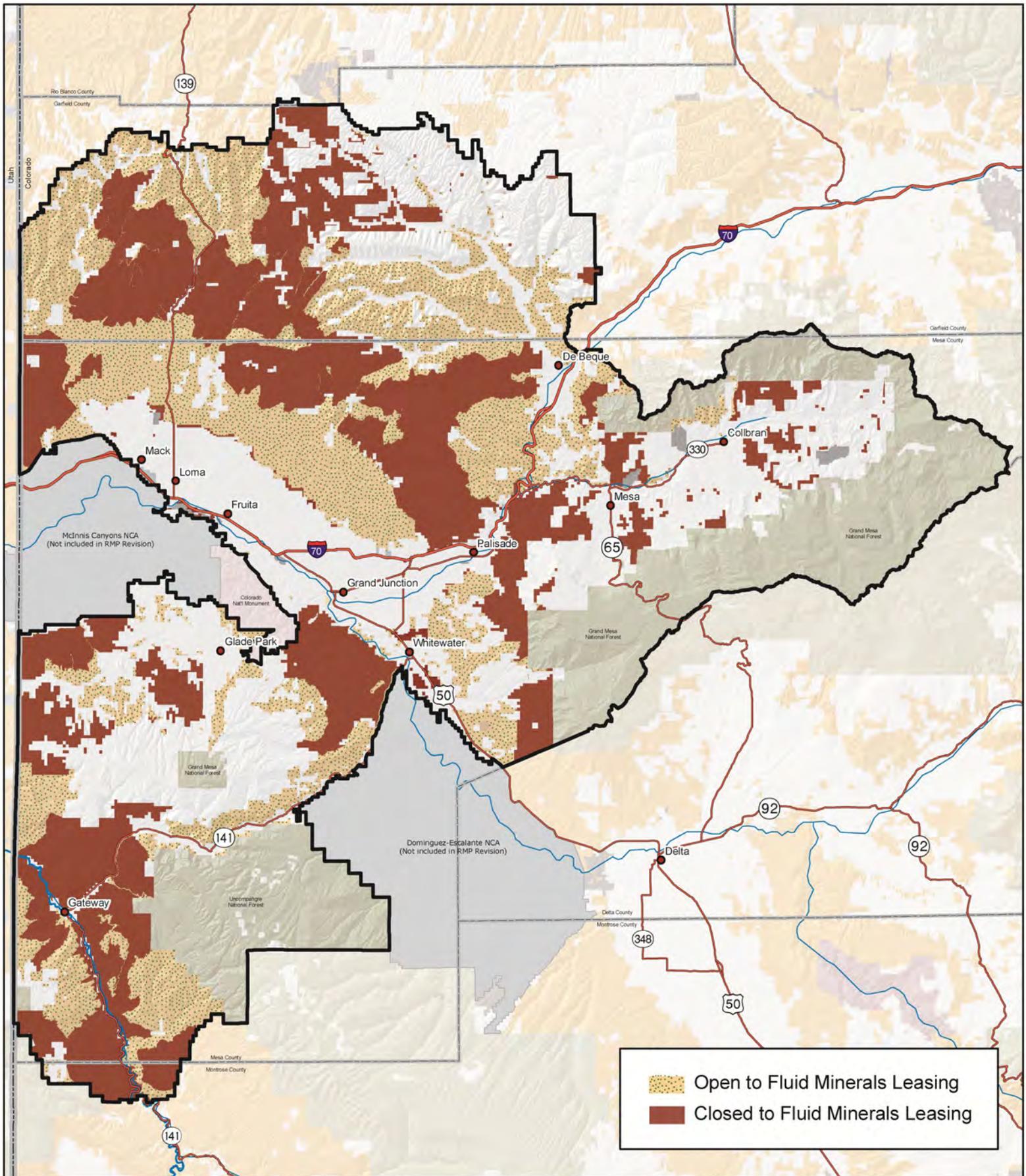


Figure 2-39



	Open to Fluid Minerals Leasing
	Closed to Fluid Minerals Leasing



Source: BLM 2010a

Alternative C: Fluid Minerals

No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This project was developed through digital means and may be updated without notice. Map produced by Grand Junction Field Office, Bureau of Land Management, Grand Junction, CO.

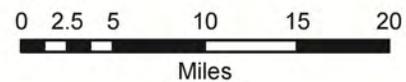
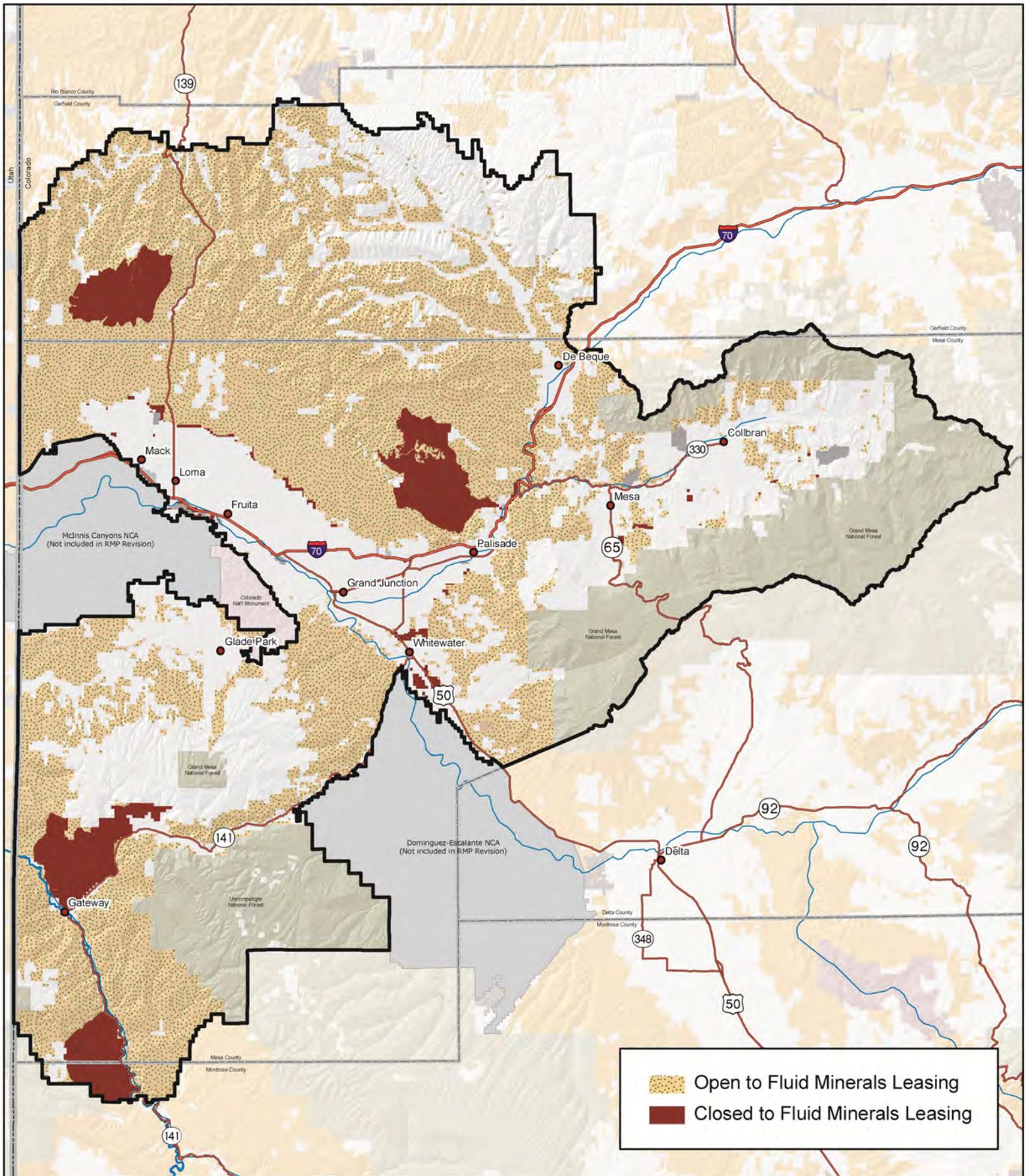


Figure 2-40



Open to Fluid Minerals Leasing
 Closed to Fluid Minerals Leasing



Source: BLM 2010a

Alternative D: Fluid Minerals

No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This project was developed through digital means and may be updated without notice. Map produced by Grand Junction Field Office, Bureau of Land Management, Grand Junction, CO.

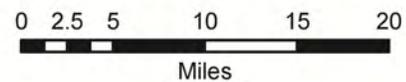
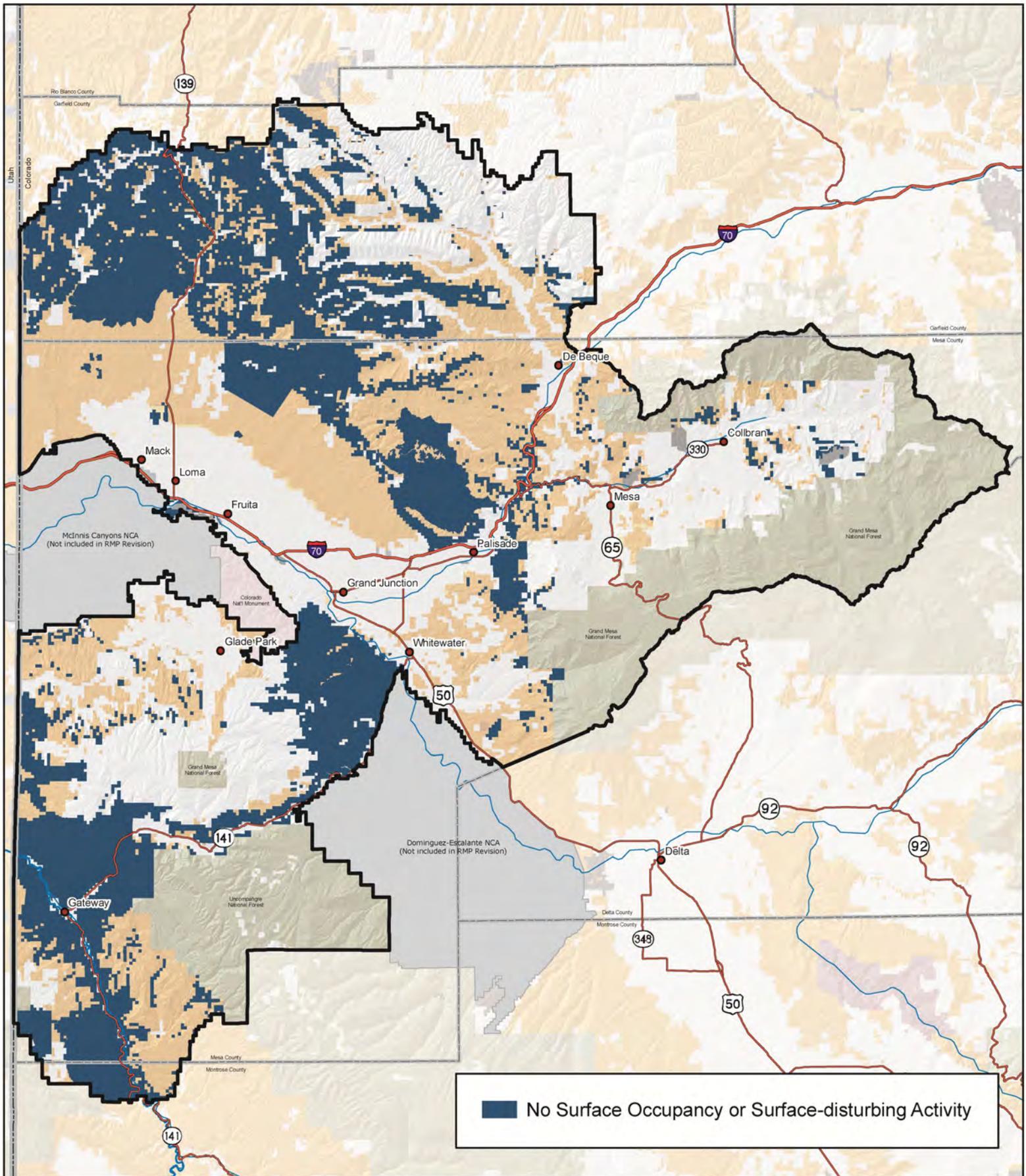


Figure 2-41



■ No Surface Occupancy or Surface-disturbing Activity



Source: BLM 2010a

Alternative A: No Surface Occupancy or Surface-disturbing Activities

No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This project was developed through digital means and may be updated without notice. Map produced by Grand Junction Field Office, Bureau of Land Management, Grand Junction, CO.

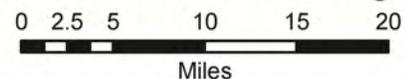
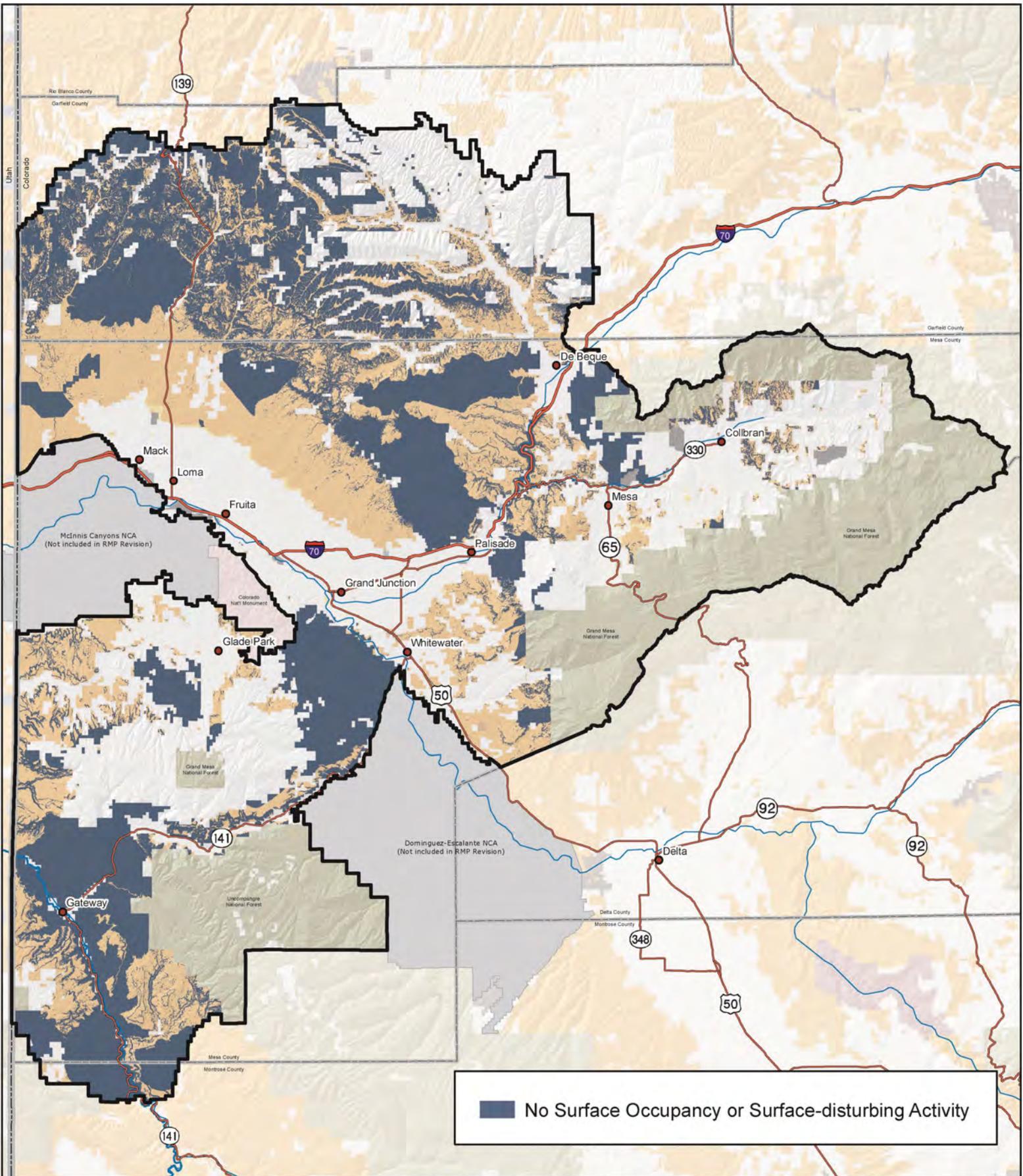


Figure 2-42



 No Surface Occupancy or Surface-disturbing Activity



Source: BLM 2010a

Alternative B: No Surface Occupancy or Surface-disturbing Activities

No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This project was developed through digital means and may be updated without notice. Map produced by Grand Junction Field Office, Bureau of Land Management, Grand Junction, CO.

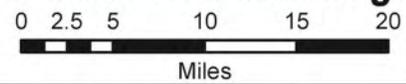
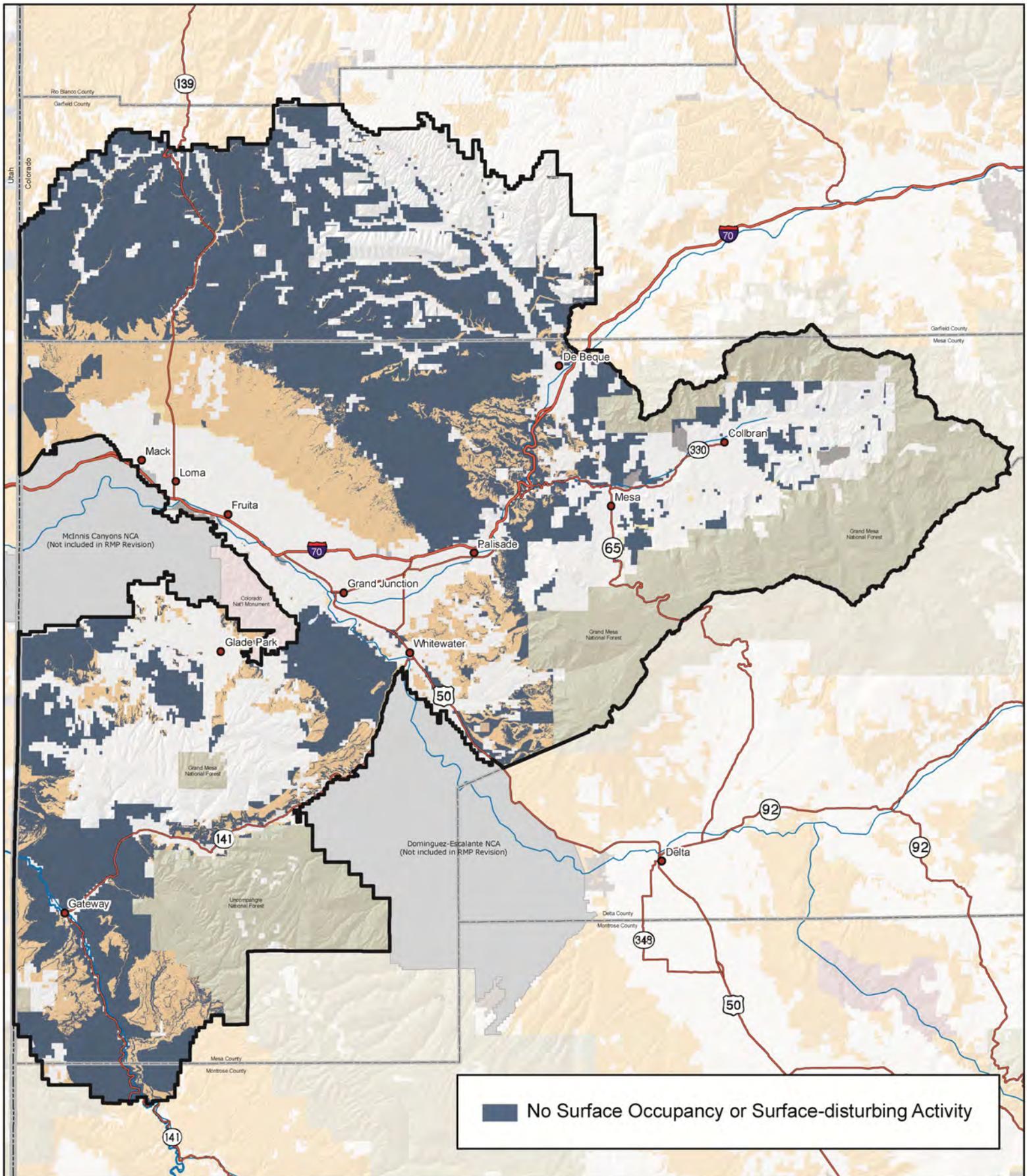


Figure 2-43



■ No Surface Occupancy or Surface-disturbing Activity



Source: BLM 2010a

Alternative C: No Surface Occupancy or Surface-disturbing Activities

No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This project was developed through digital means and may be updated without notice. Map produced by Grand Junction Field Office, Bureau of Land Management, Grand Junction, CO.

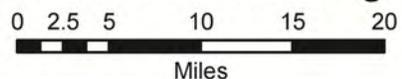
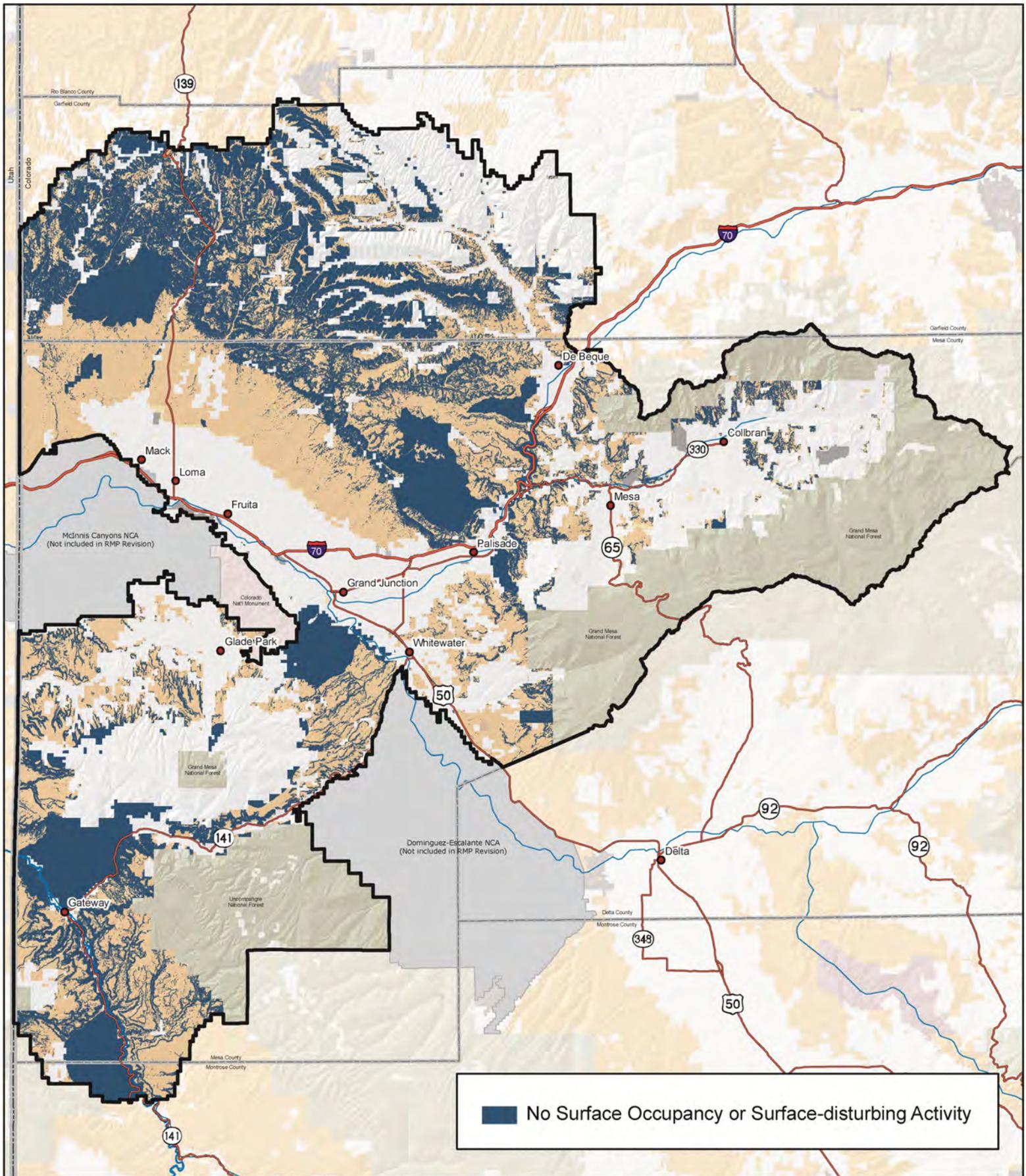


Figure 2-44



■ No Surface Occupancy or Surface-disturbing Activity



Source: BLM 2010a

Alternative D: No Surface Occupancy or Surface-disturbing Activities

No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This project was developed through digital means and may be updated without notice. Map produced by Grand Junction Field Office, Bureau of Land Management, Grand Junction, CO.

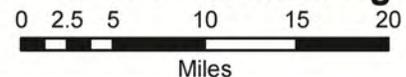
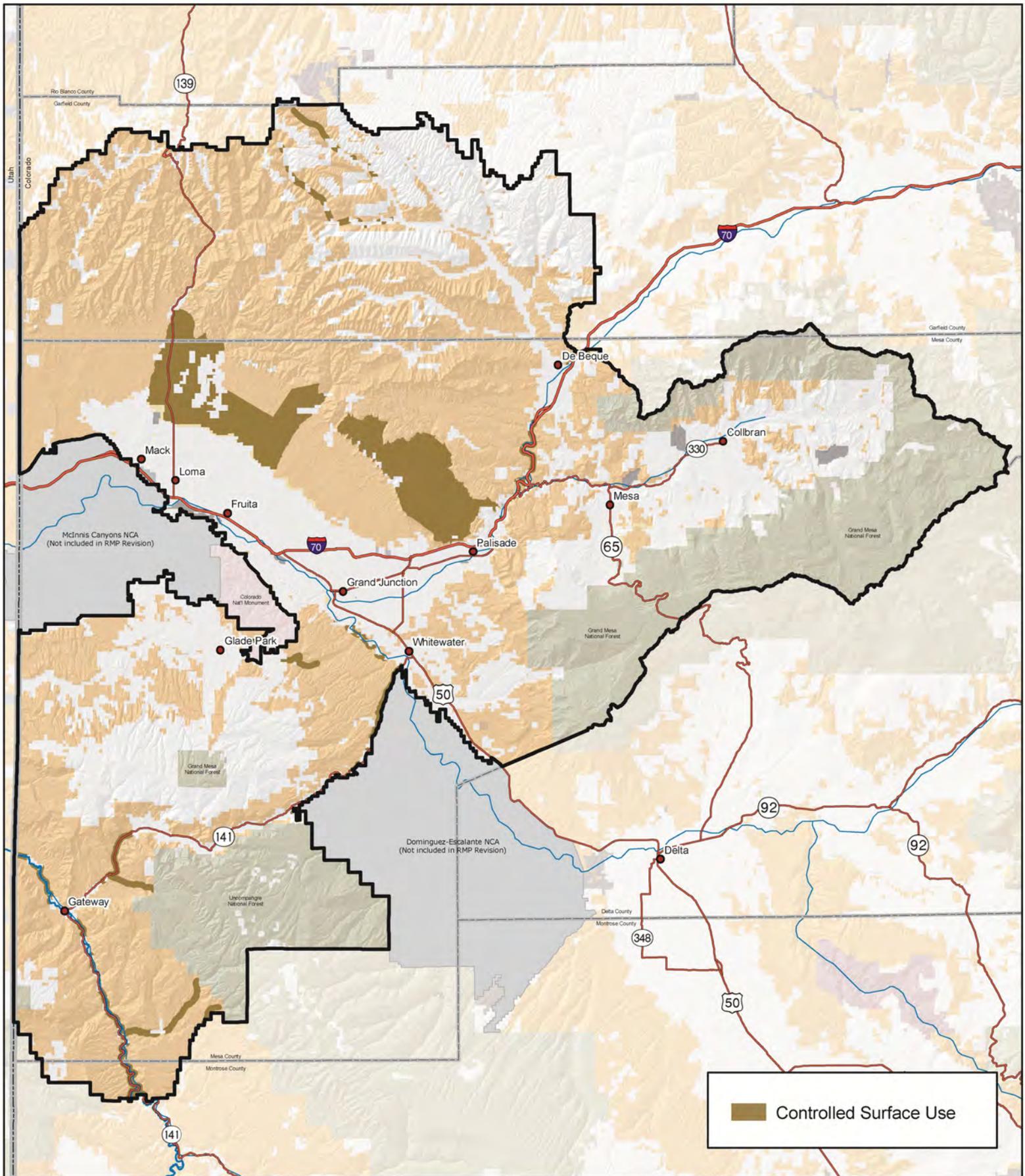


Figure 2-45



 Controlled Surface Use



Source: BLM 2010a

Alternative A: Controlled Surface Use

No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This project was developed through digital means and may be updated without notice. Map produced by Grand Junction Field Office, Bureau of Land Management, Grand Junction, CO.

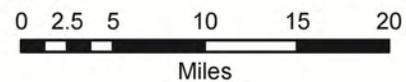
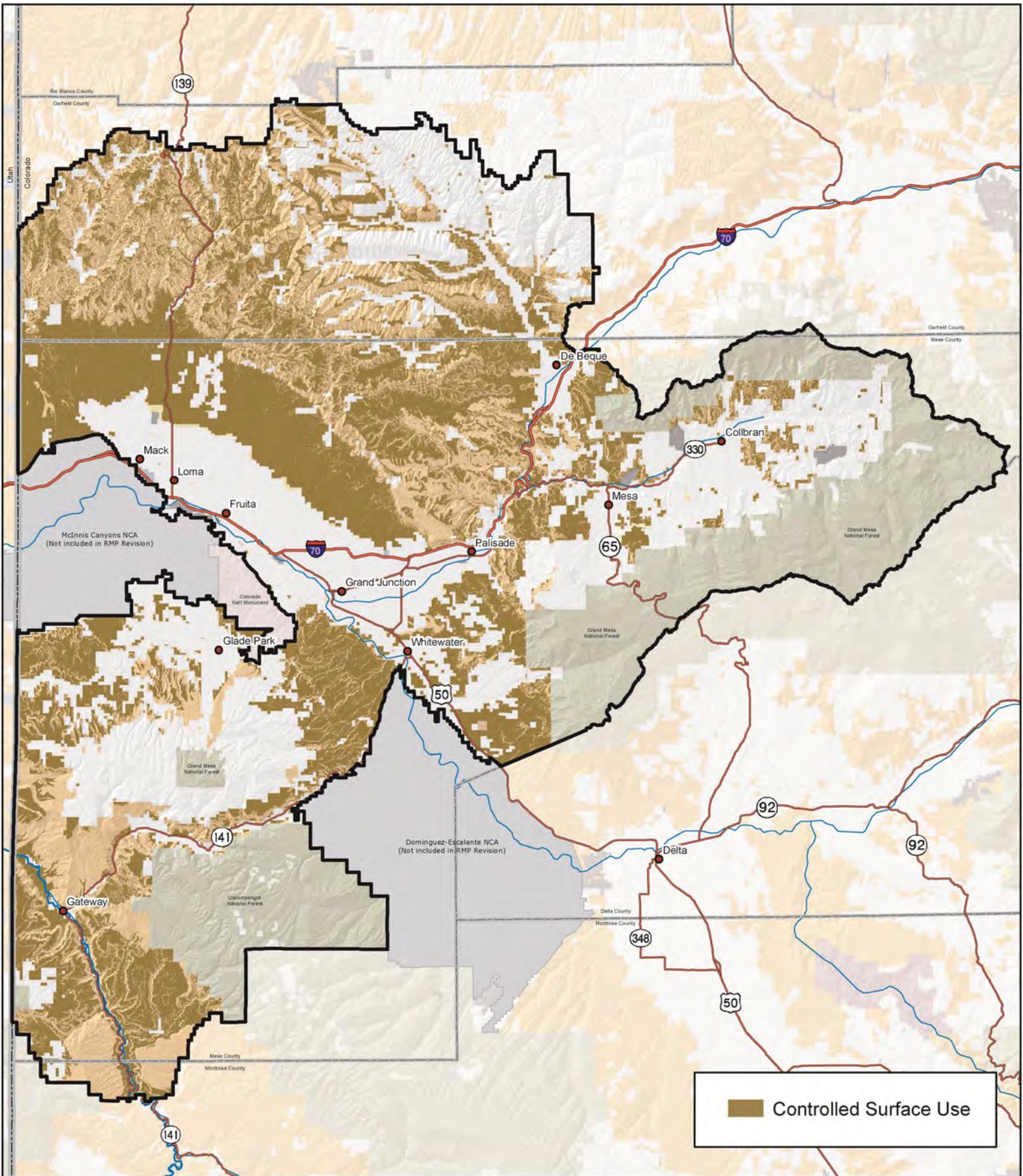


Figure 2-46



 Controlled Surface Use



Source: BLM 2010a

Alternative B: Controlled Surface Use

No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This project was developed through digital means and may be updated without notice. Map produced by Grand Junction Field Office, Bureau of Land Management, Grand Junction, CO.

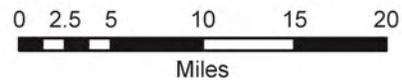
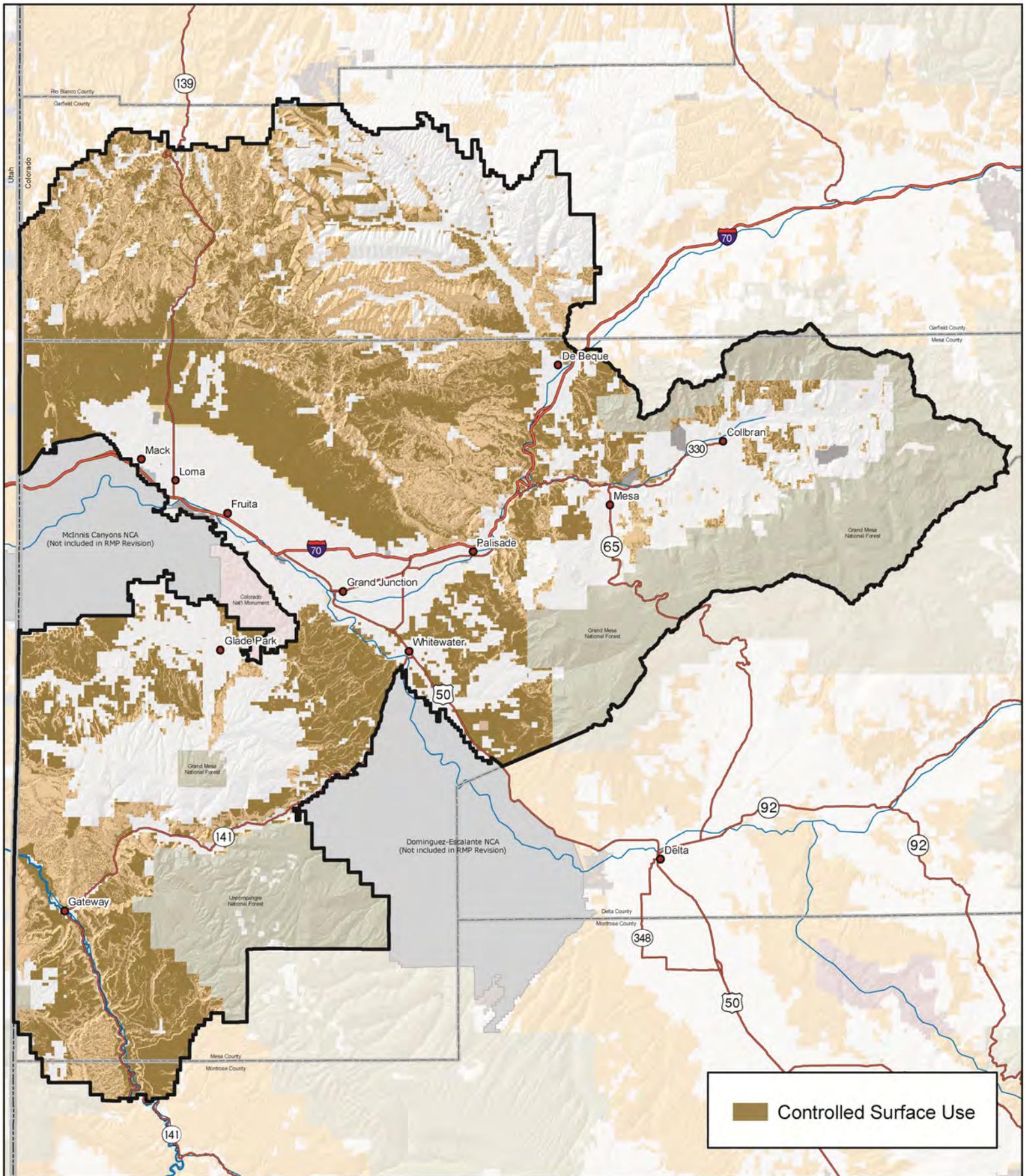


Figure 2-47



Source: BLM 2010a

Alternative C: Controlled Surface Use

No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This project was developed through digital means and may be updated without notice. Map produced by Grand Junction Field Office, Bureau of Land Management, Grand Junction, CO.

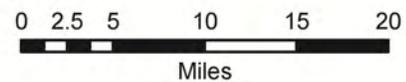
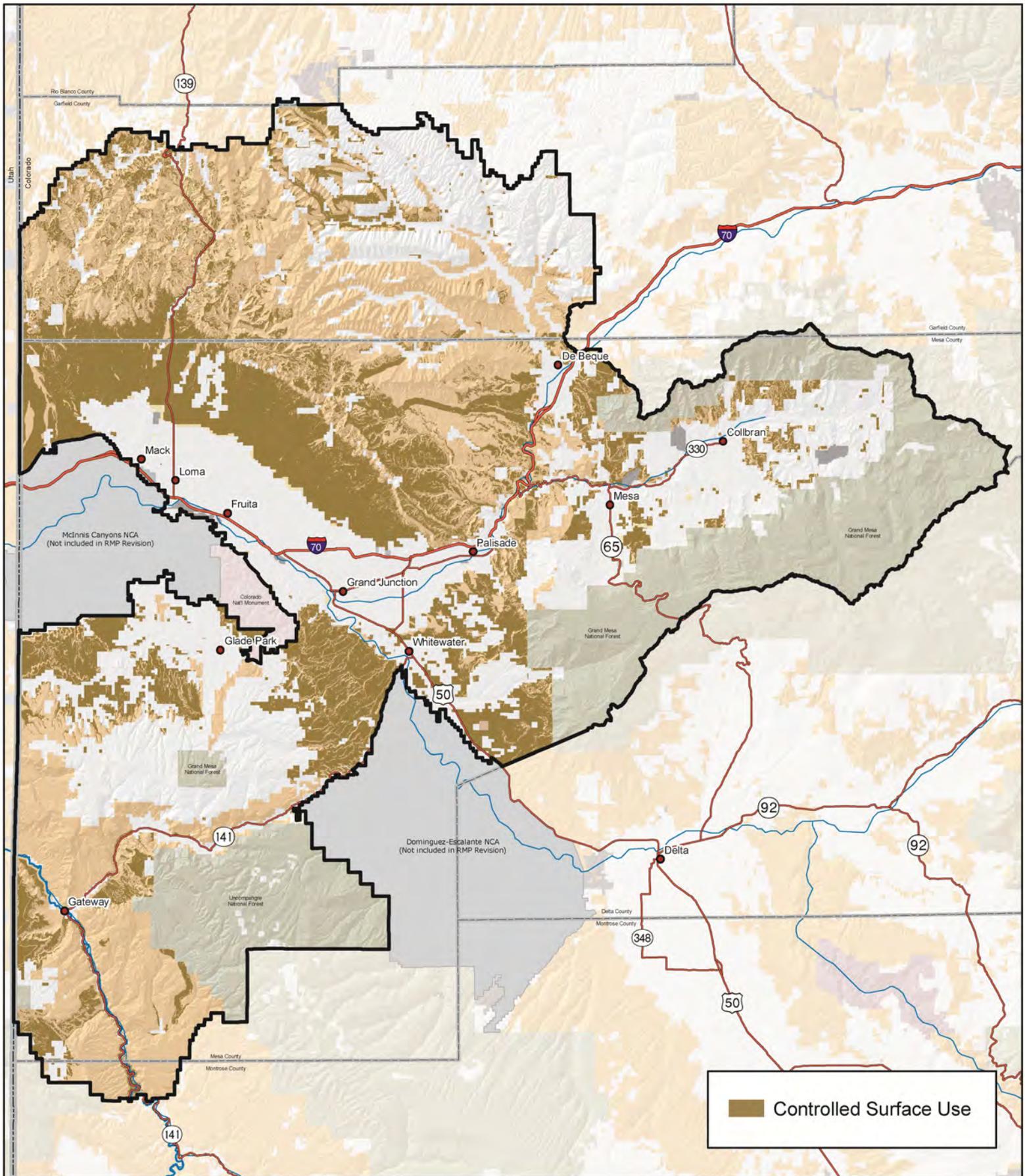


Figure 2-48



Source: BLM 2010a

Alternative D: Controlled Surface Use

No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This project was developed through digital means and may be updated without notice. Map produced by Grand Junction Field Office, Bureau of Land Management, Grand Junction, CO.

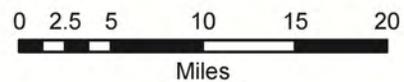
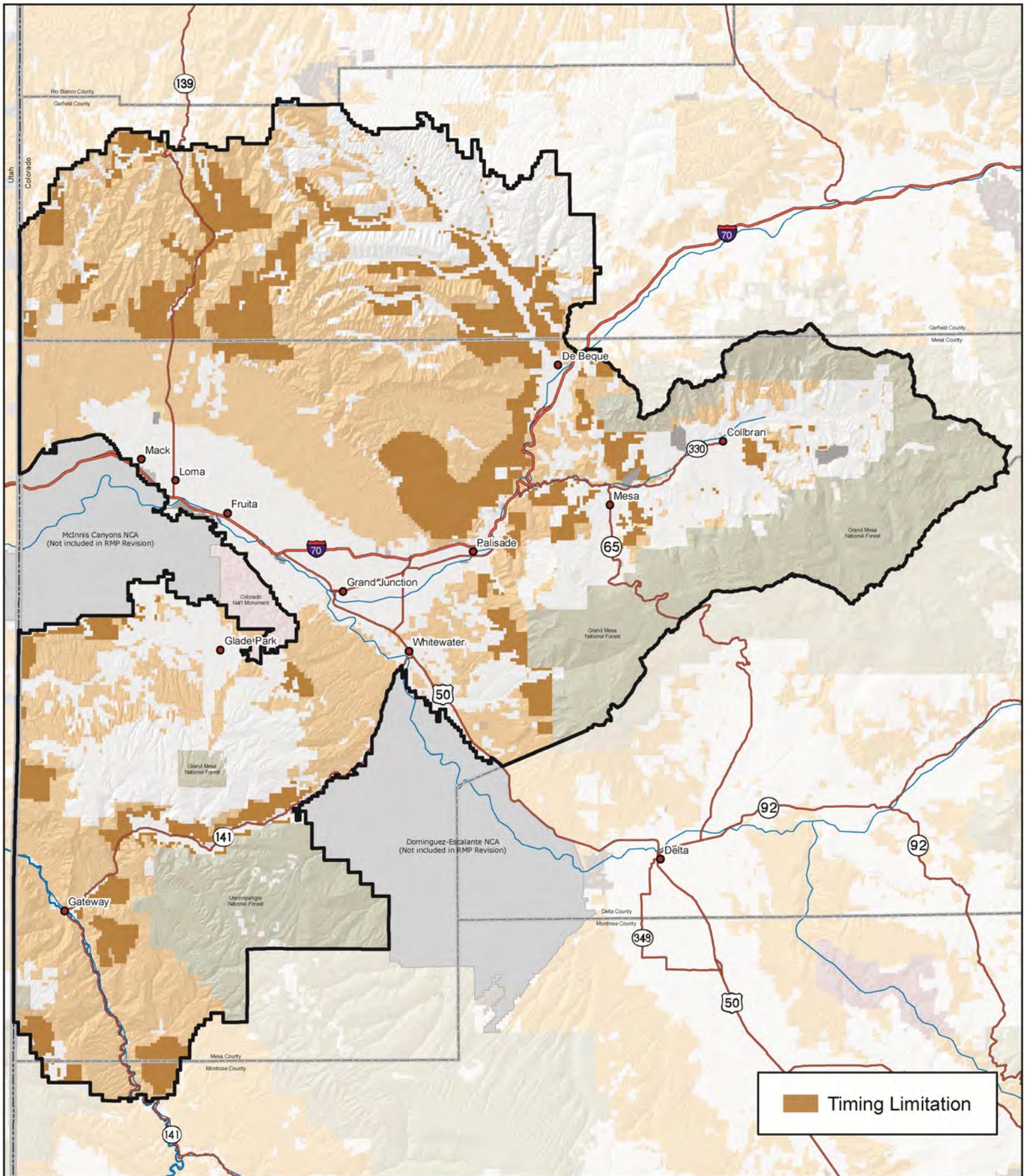


Figure 2-49



 Timing Limitation



Source: BLM 2010a

Alternative A: Timing Limitations

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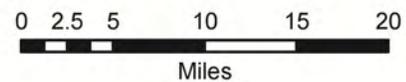
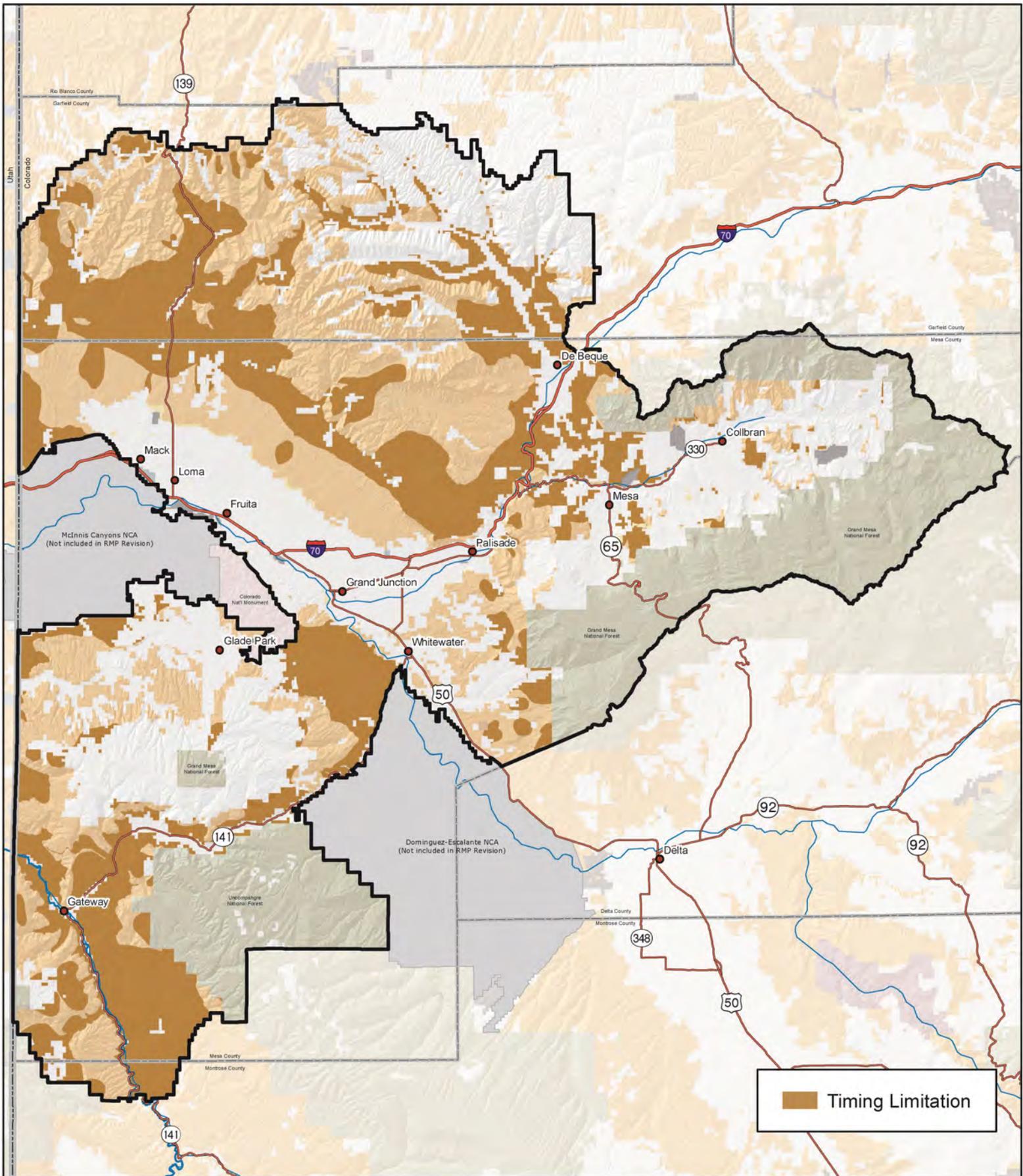


Figure 2-50



 Timing Limitation



Source: BLM 2010a

Alternative B: Timing Limitations

No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This project was developed through digital means and may be updated without notice. Map produced by Grand Junction Field Office, Bureau of Land Management, Grand Junction, CO.

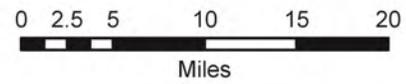
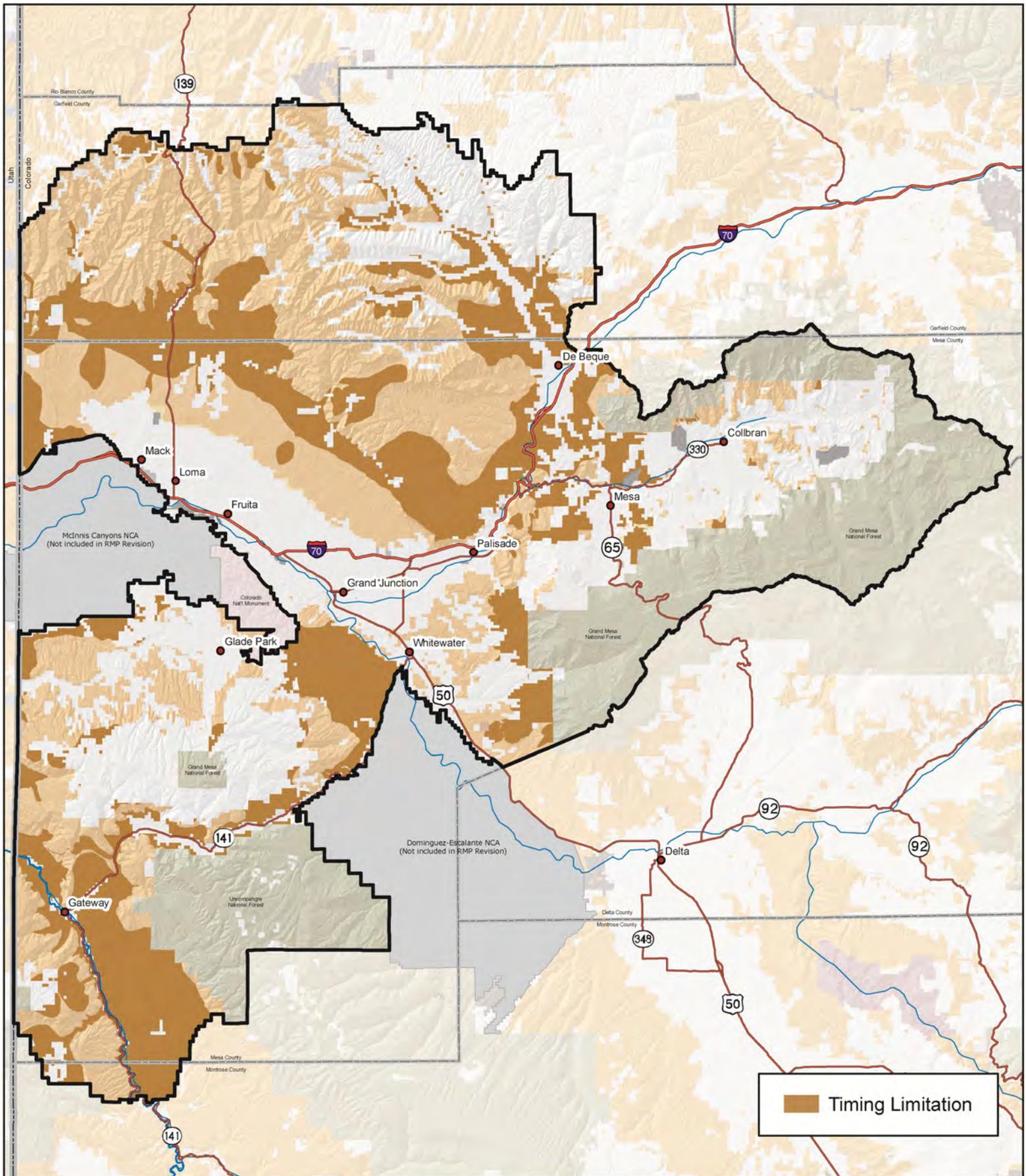


Figure 2-51



 Timing Limitation



Source: BLM 2010a

Alternative C: Timing Limitations

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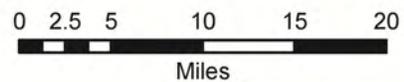
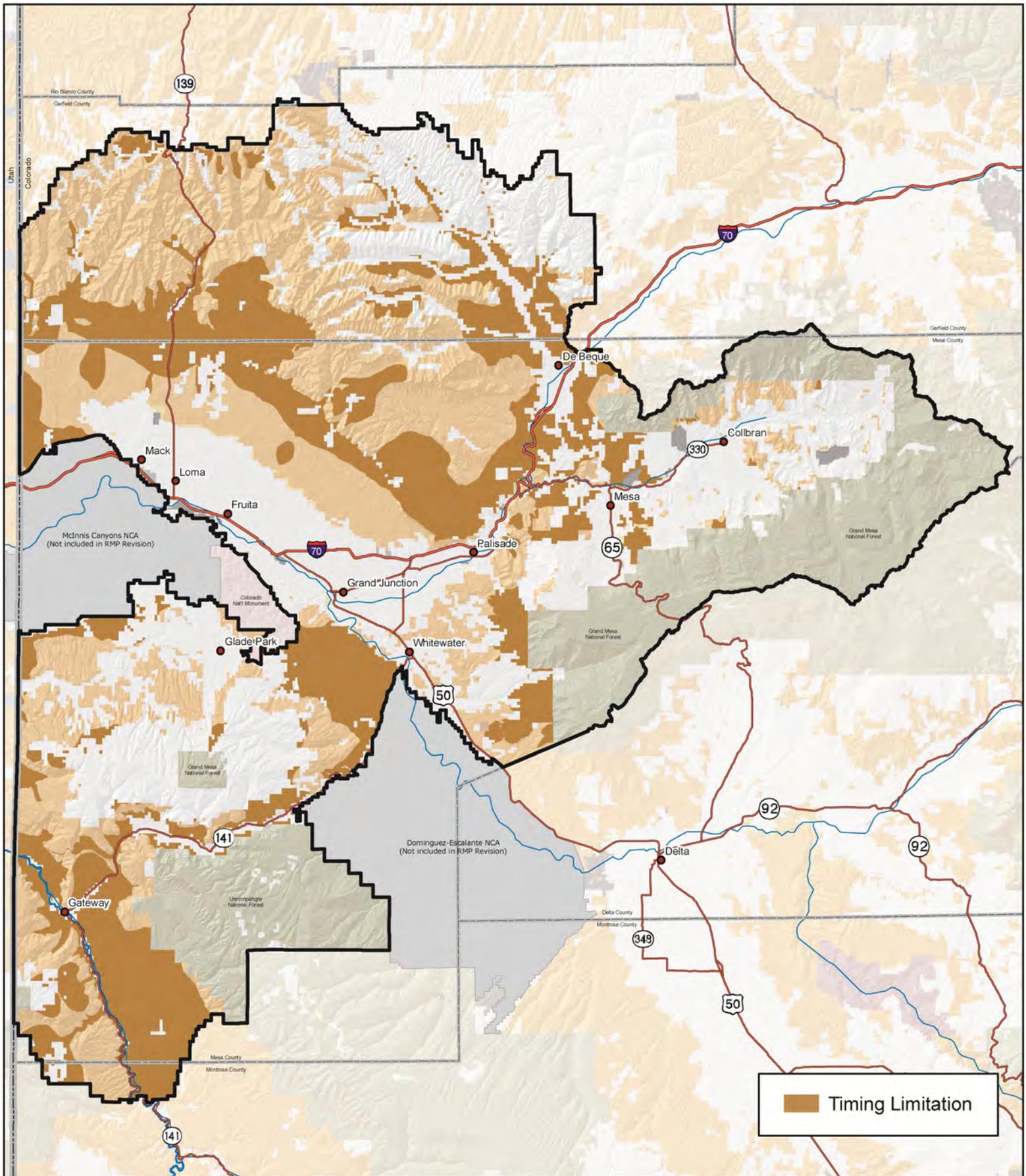


Figure 2-52



 Timing Limitation



Source: BLM 2010a

Alternative D: Timing Limitations

No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This project was developed through digital means and may be updated without notice. Map produced by Grand Junction Field Office, Bureau of Land Management, Grand Junction, CO.

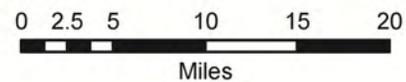
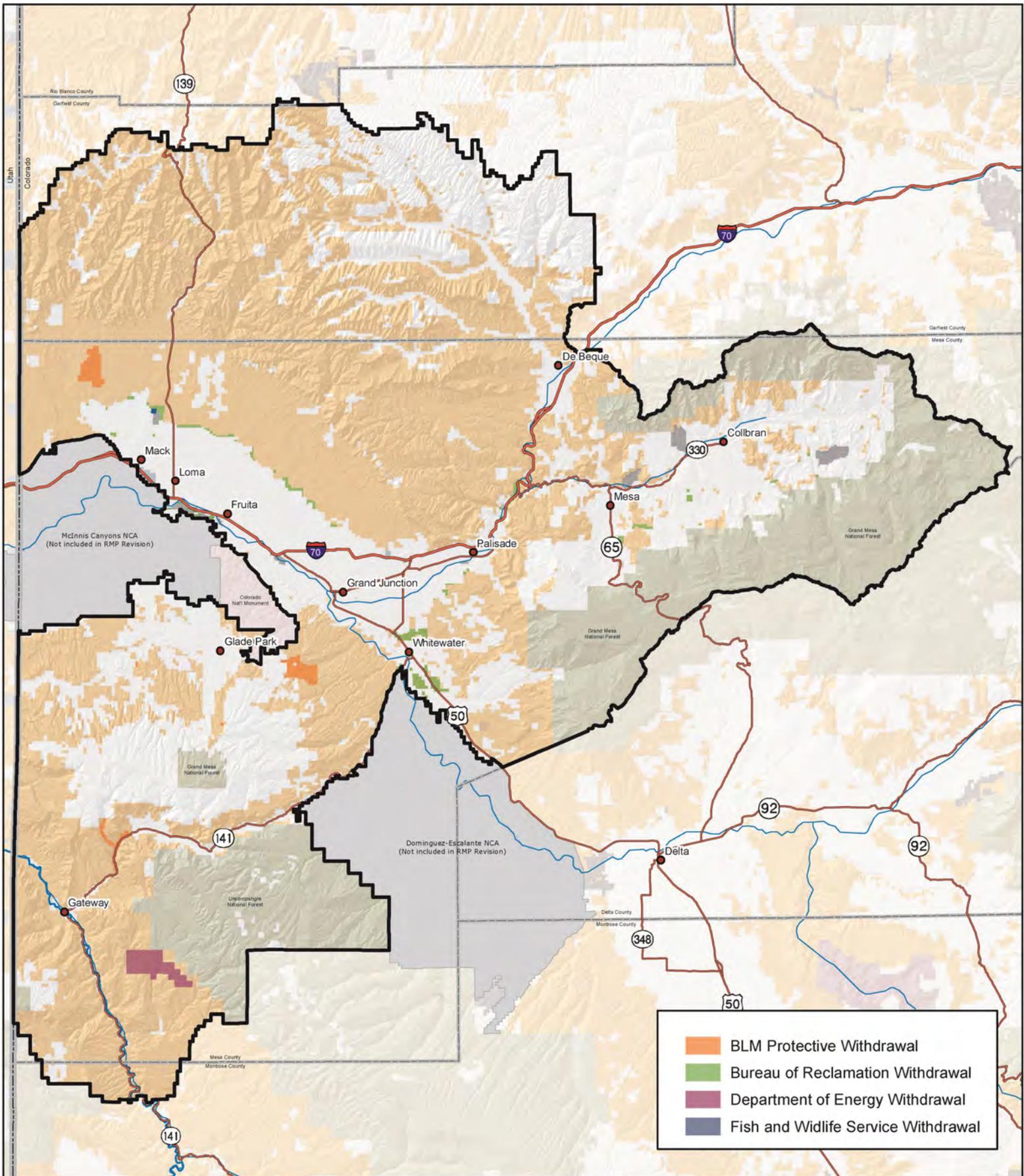


Figure 2-53



Source: BLM 2010a

Alternatives A, B, C, and D: Lands Withdrawn from Mineral Entry

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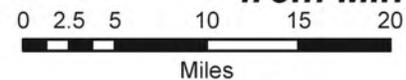
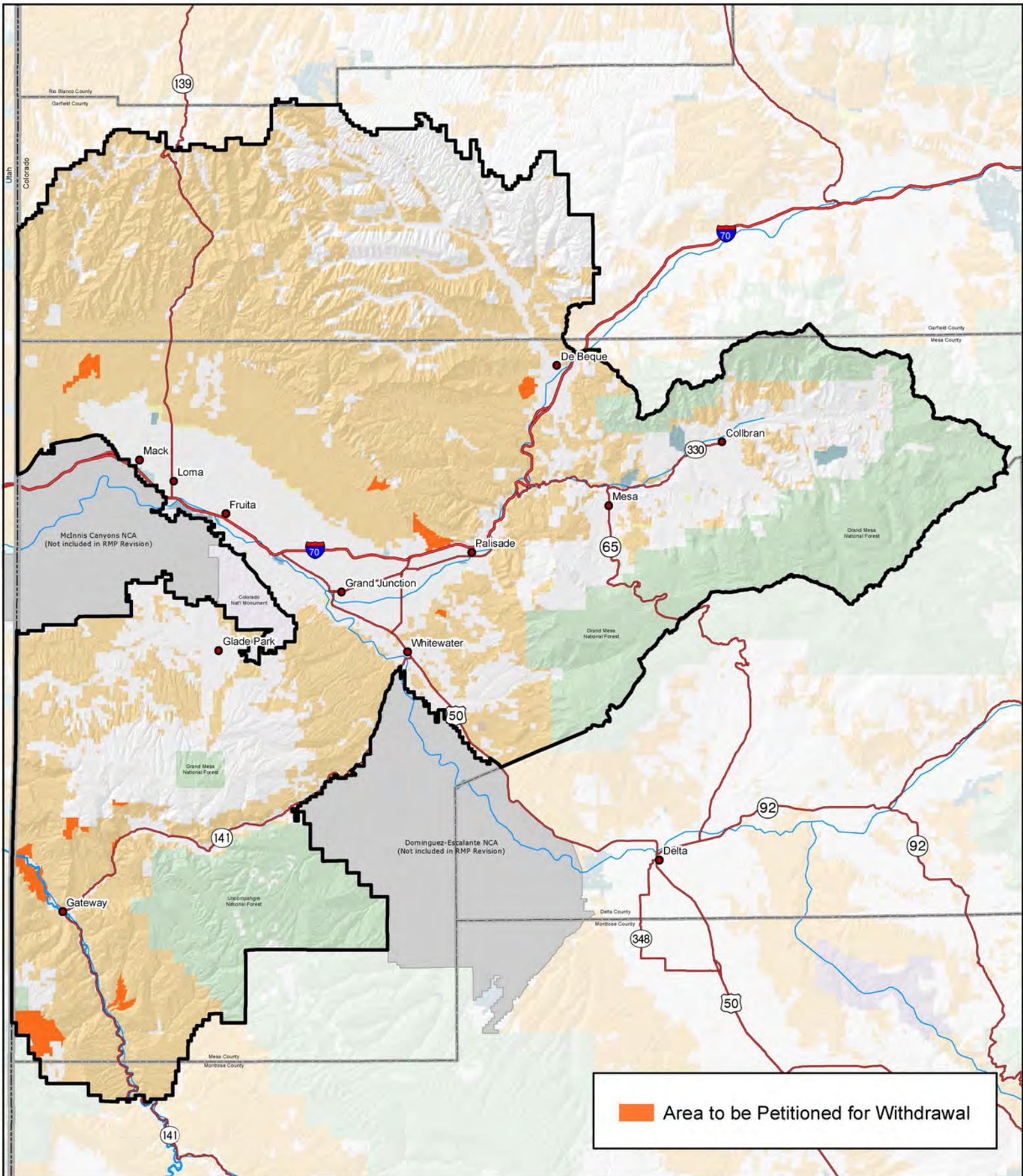


Figure 2-54





Source: BLM 2010a

Alternative B: Locatable Minerals

No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This project was developed through digital means and may be updated without notice. Map produced by Grand Junction Field Office, Bureau of Land Management, Grand Junction, CO.

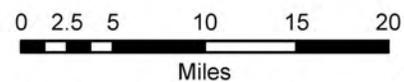
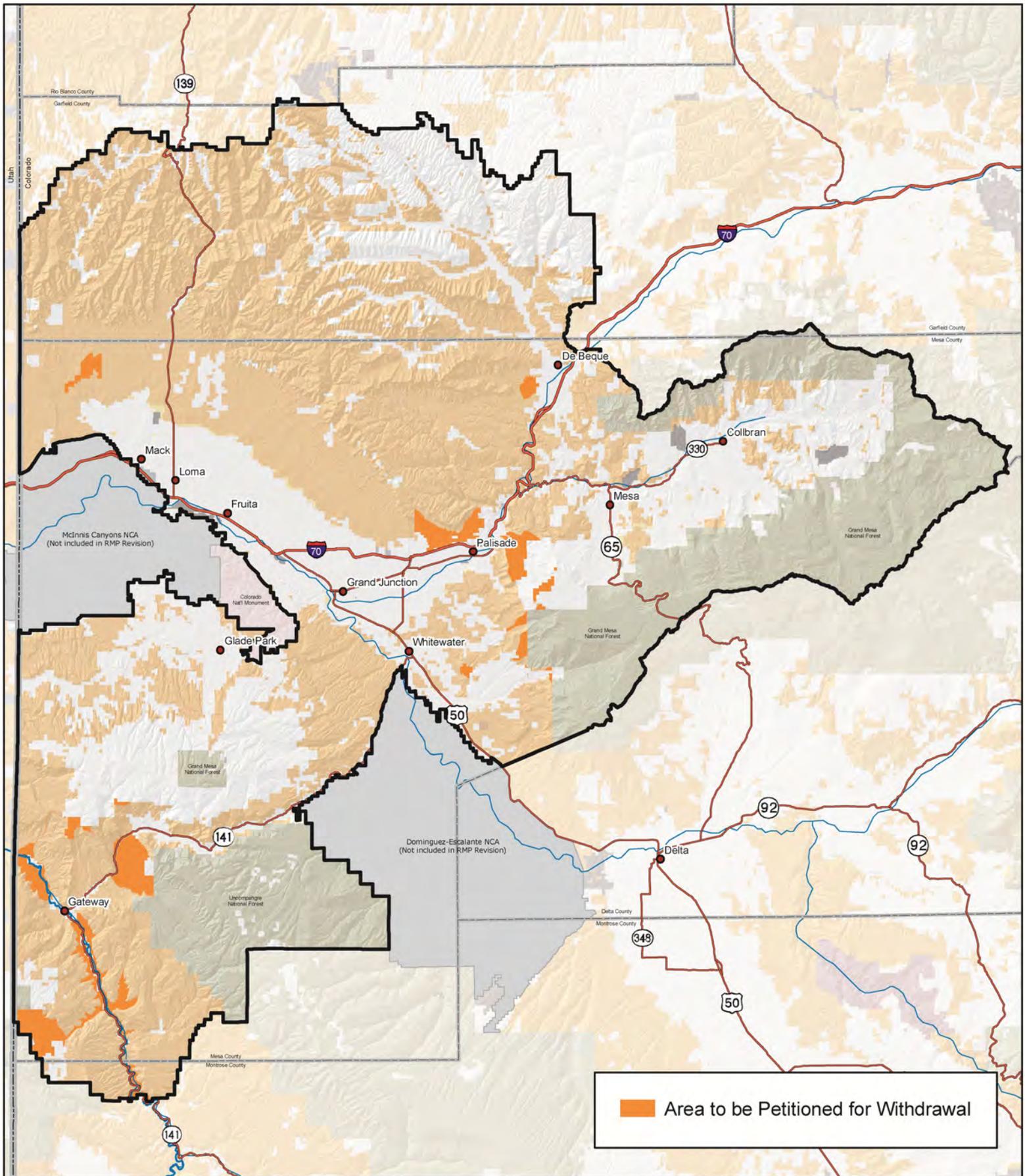


Figure 2-55



 Area to be Petitioned for Withdrawal



Source: BLM 2010a

Alternative C: Locatable Minerals

No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This project was developed through digital means and may be updated without notice. Map produced by Grand Junction Field Office, Bureau of Land Management, Grand Junction, CO.

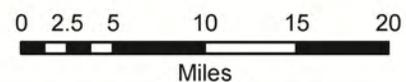
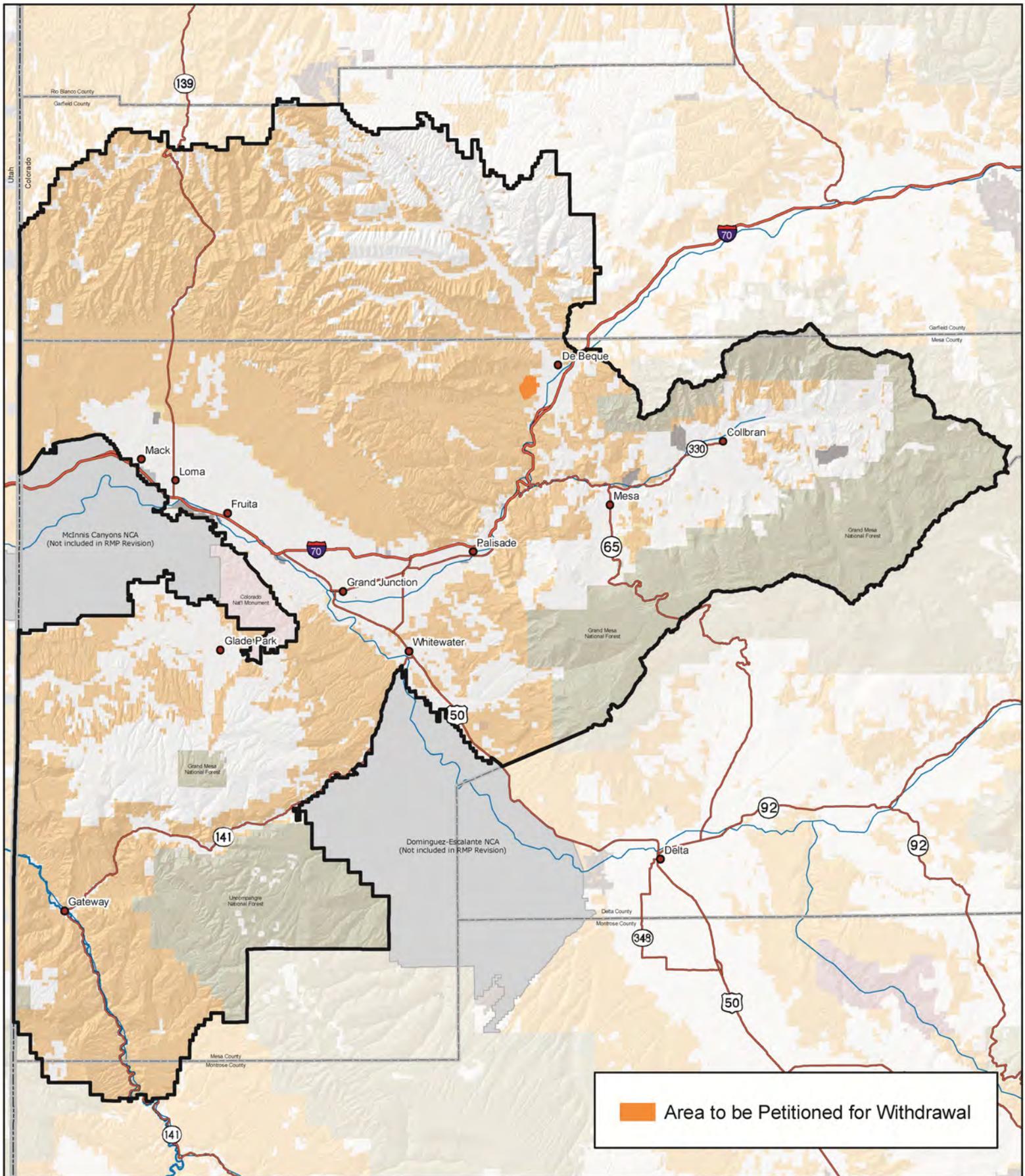


Figure 2-56



 Area to be Petitioned for Withdrawal



Source: BLM 2010a

Alternative D: Locatable Minerals

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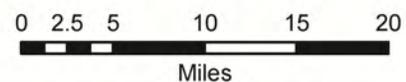
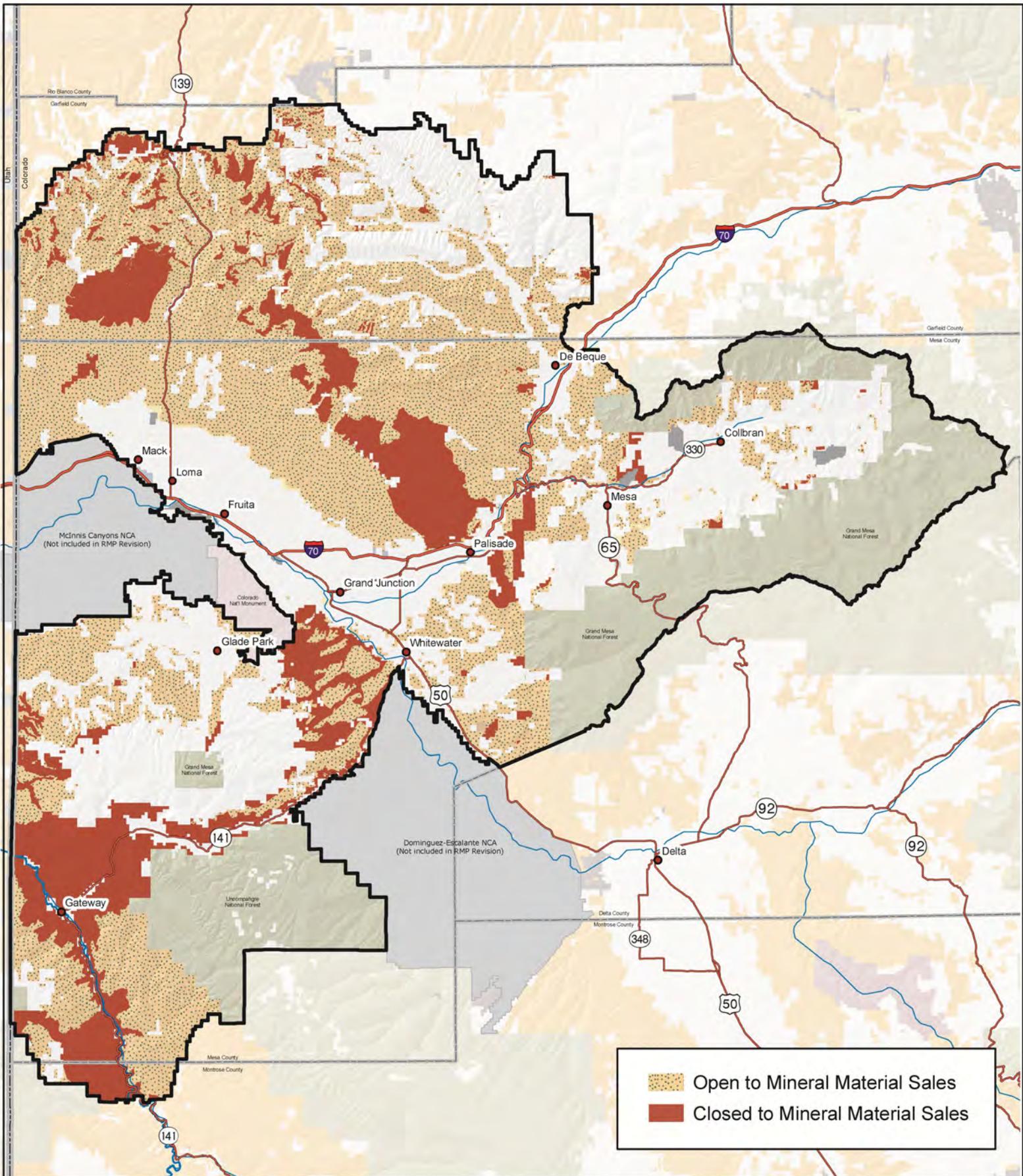


Figure 2-57



	Open to Mineral Material Sales
	Closed to Mineral Material Sales



Source: BLM 2010a

Alternative A: Mineral Materials

No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This project was developed through digital means and may be updated without notice. Map produced by Grand Junction Field Office, Bureau of Land Management, Grand Junction, CO.

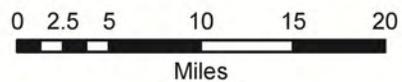
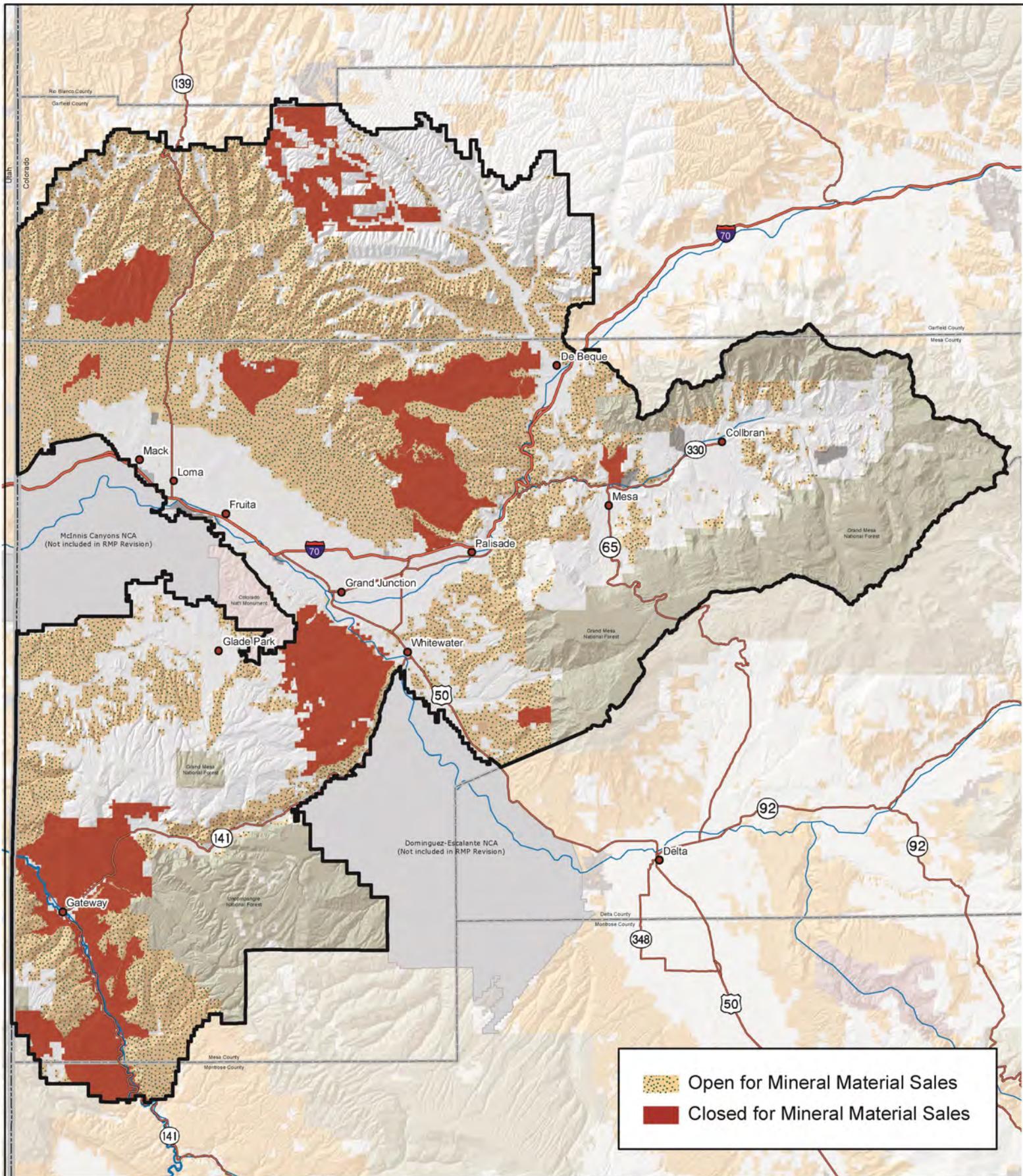


Figure 2-58



Source: BLM 2010a

No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This project was developed through digital means and may be updated without notice. Map produced by Grand Junction Field Office, Bureau of Land Management, Grand Junction, CO.

Alternative B: Mineral Materials

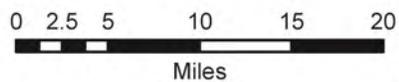
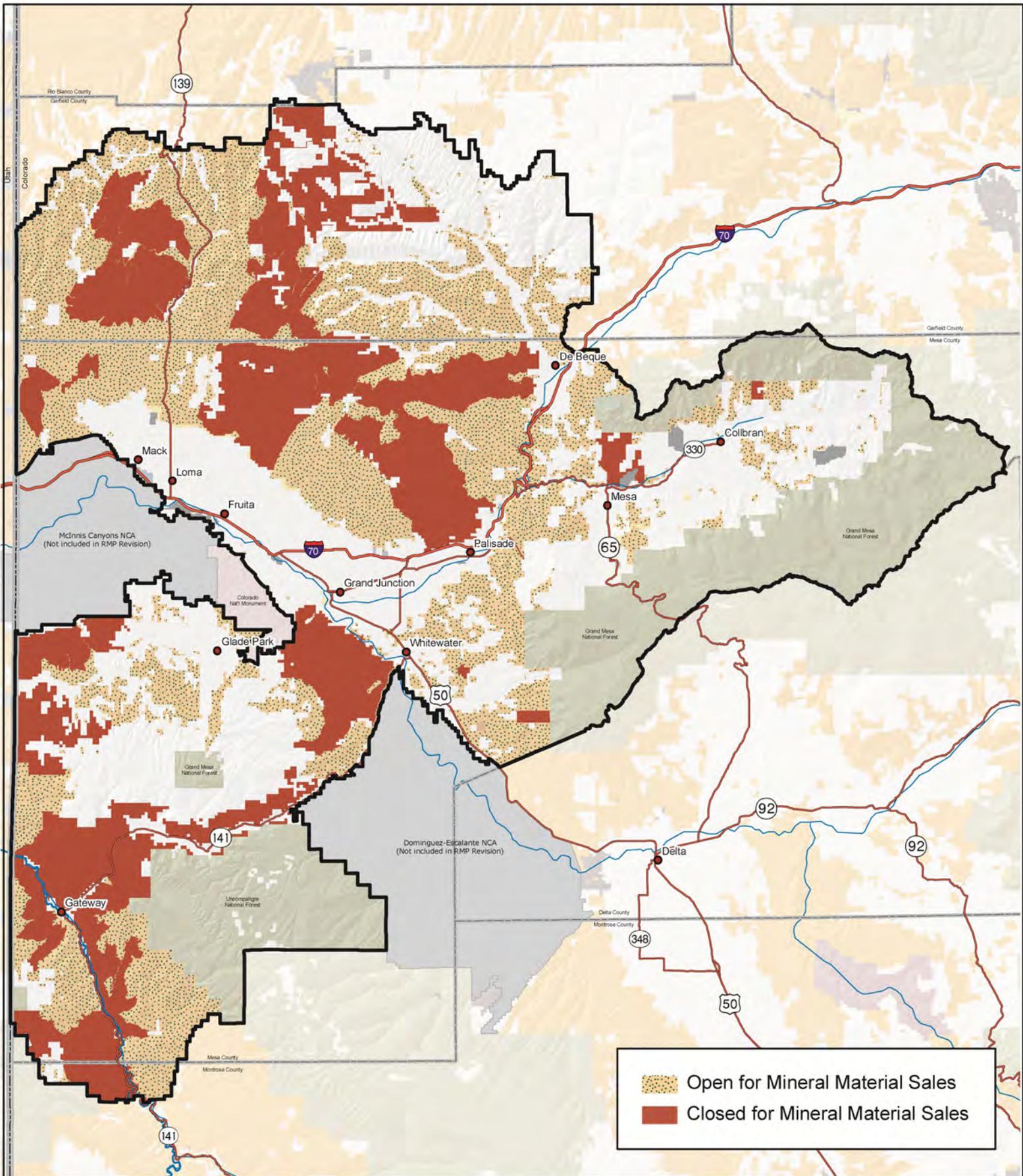


Figure 2-59



	Open for Mineral Material Sales
	Closed for Mineral Material Sales



Source: BLM 2010a

No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This project was developed through digital means and may be updated without notice. Map produced by Grand Junction Field Office, Bureau of Land Management, Grand Junction, CO.

Alternative C: Mineral Materials

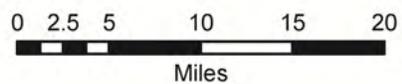
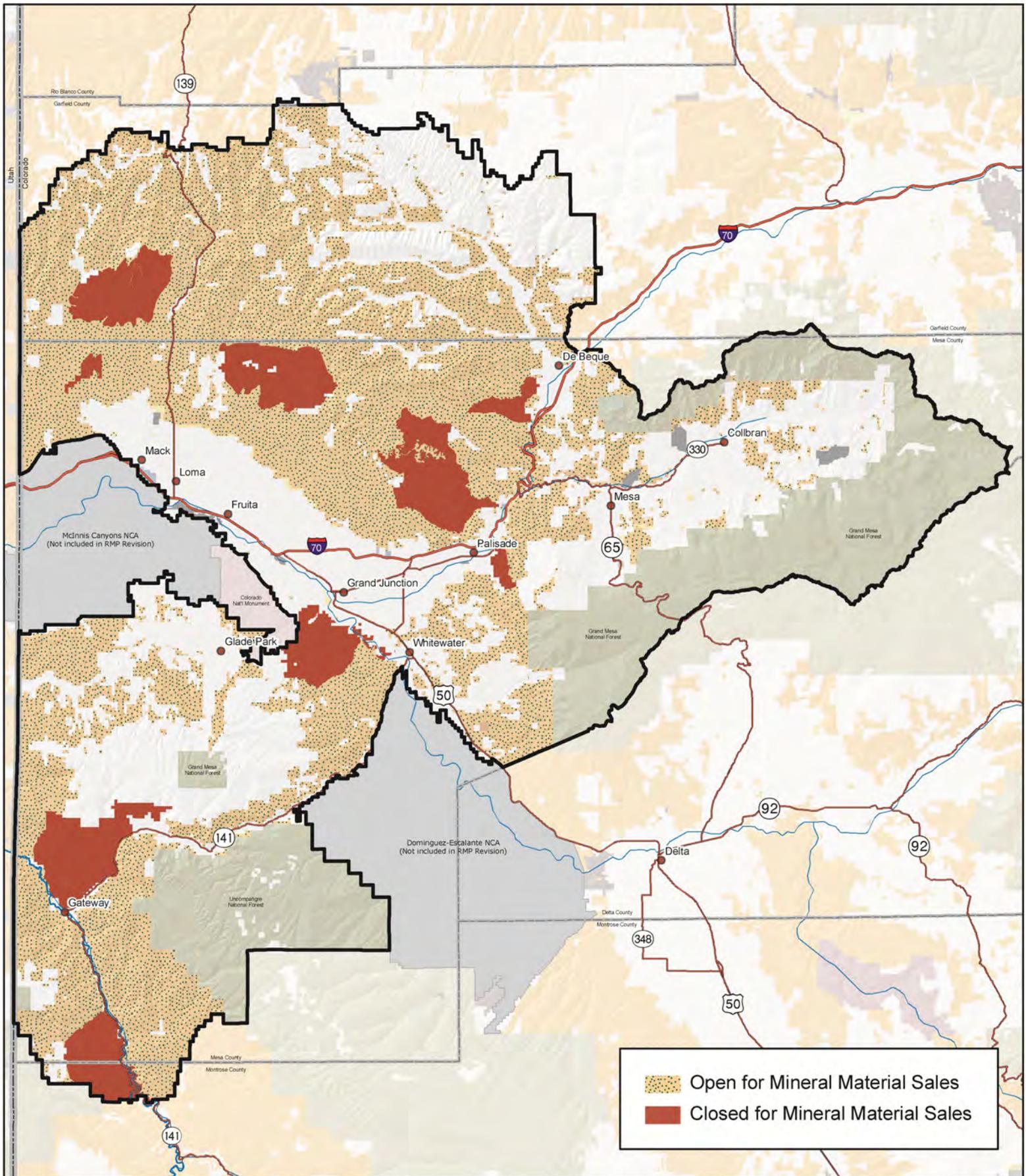


Figure 2-60



Source: BLM 2010a

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Alternative D: Mineral Materials

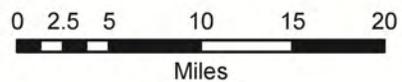
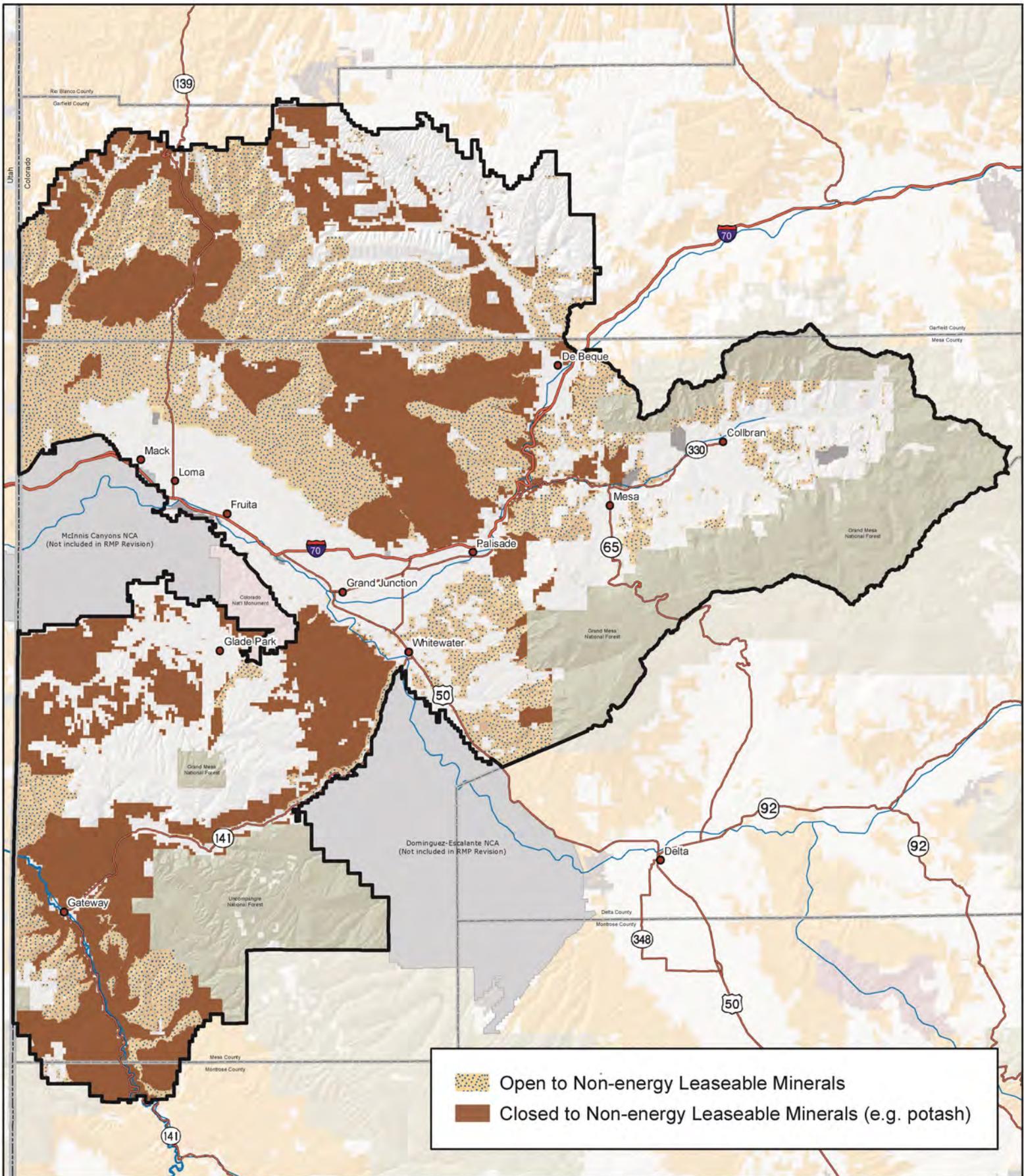


Figure 2-61



Open to Non-energy Leaseable Minerals
 Closed to Non-energy Leaseable Minerals (e.g. potash)



Source: BLM 2010a

Alternative B: Non-energy Leaseable Minerals

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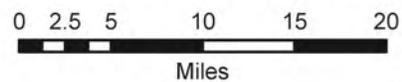
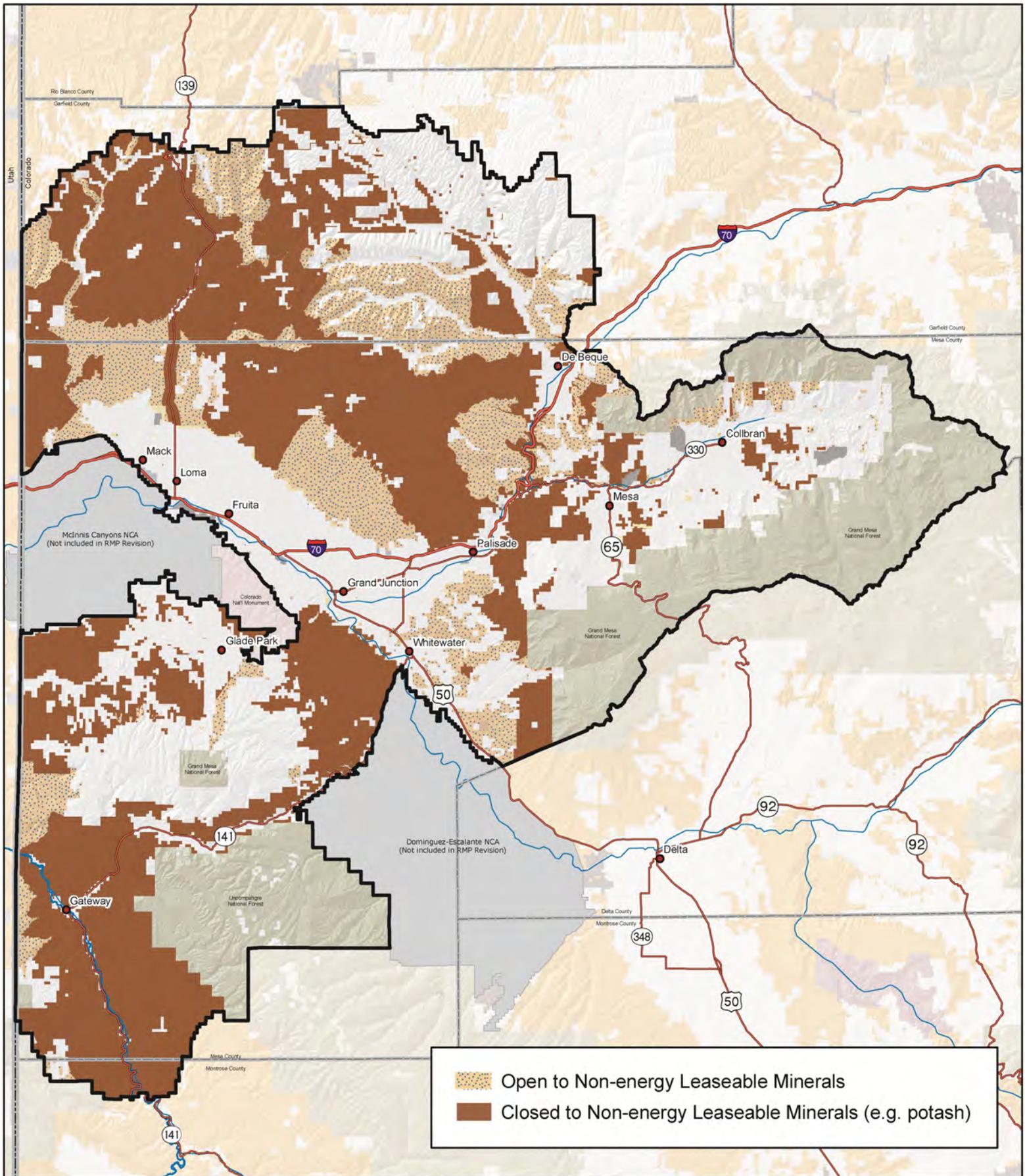


Figure 2-62



Source: BLM 2010a

Alternative C: Non-energy Leaseable Minerals

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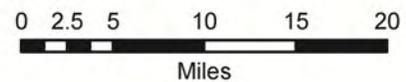
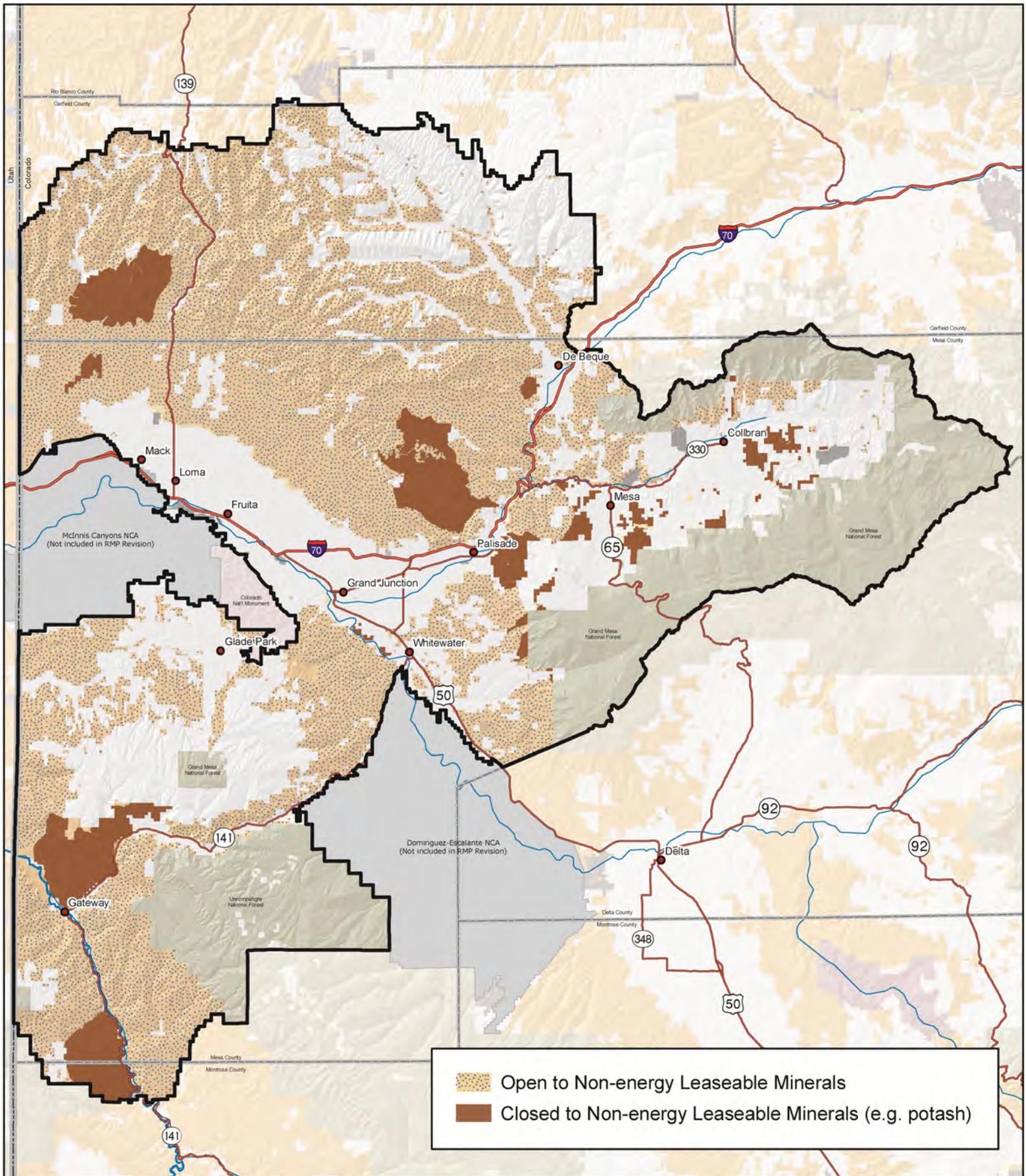


Figure 2-63



Source: BLM 2010a

Alternative D: Non-energy Leaseable Minerals

No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This project was developed through digital means and may be updated without notice. Map produced by Grand Junction Field Office, Bureau of Land Management, Grand Junction, CO.

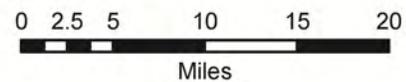
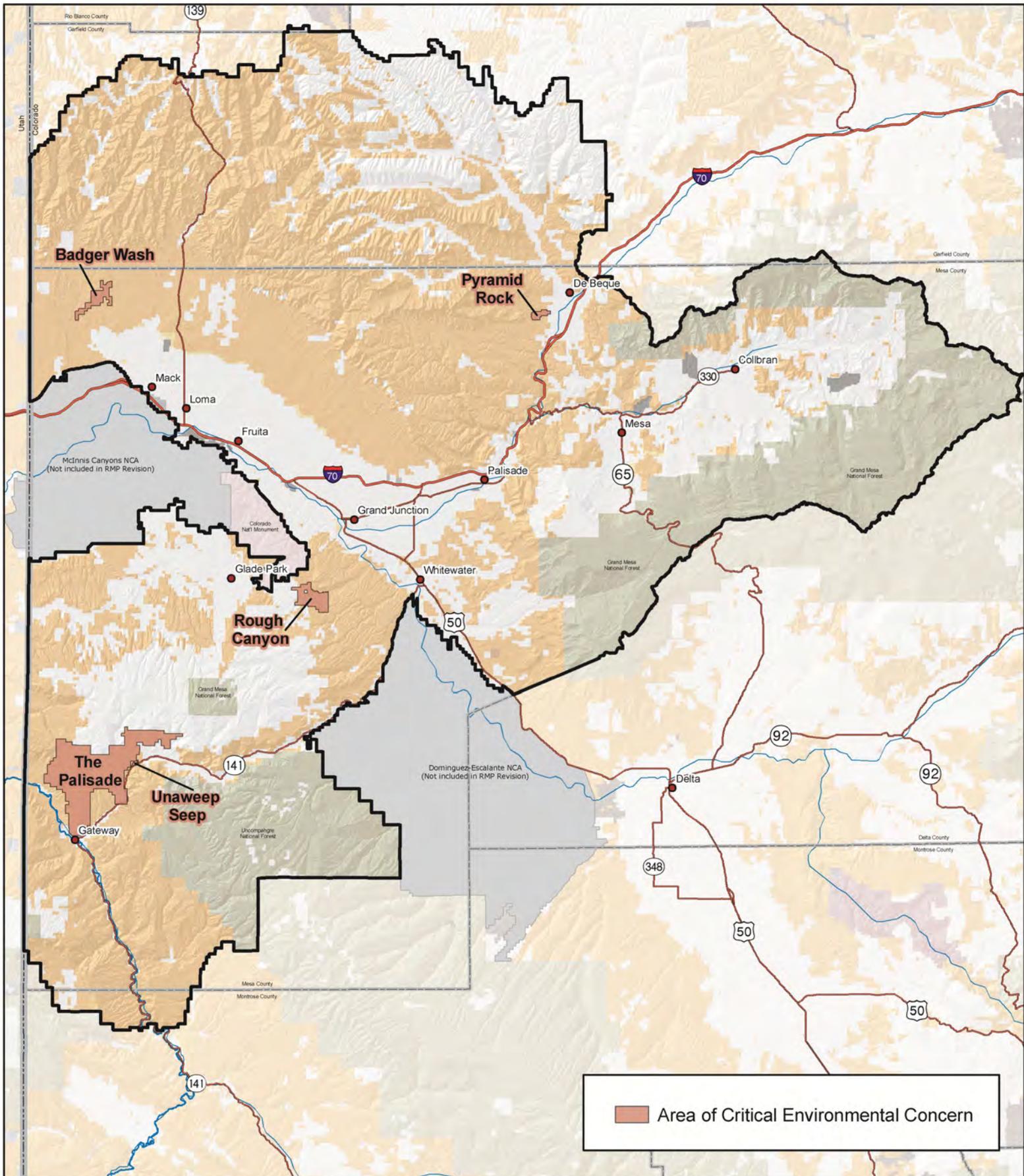


Figure 2-64



Source: BLM 2010a

Alternative A: Areas of Critical Environmental Concern

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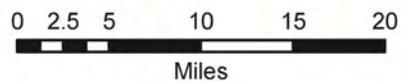
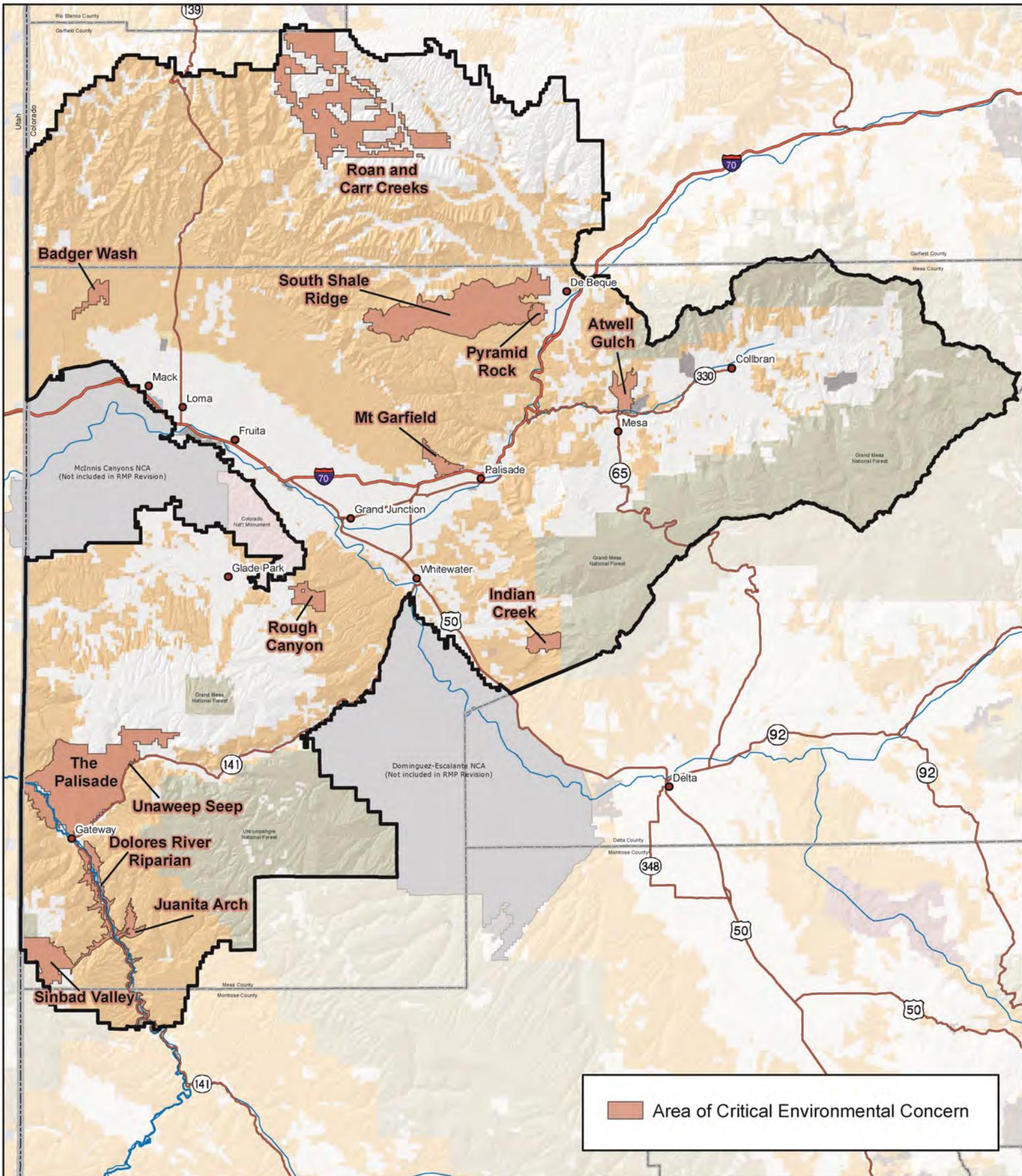


Figure 2-65



Source: BLM 2010a

Alternative B: Areas of Critical Environmental Concern

No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This project was developed through digital means and may be updated without notice. Map produced by Grand Junction Field Office, Bureau of Land Management, Grand Junction, CO.

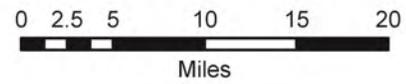
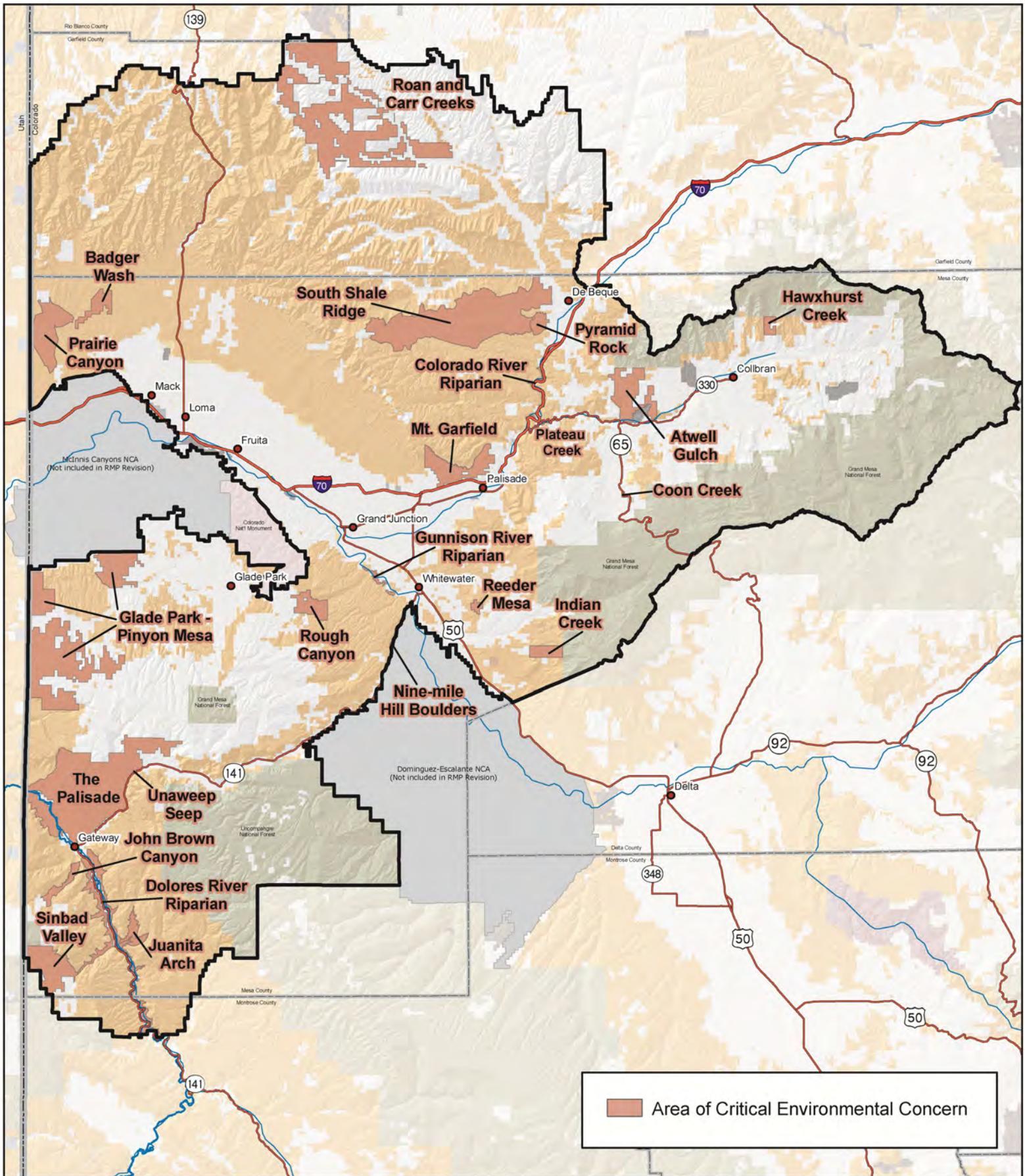


Figure 2-66



Source: BLM 2010a

Alternative C: Areas of Critical Environmental Concern

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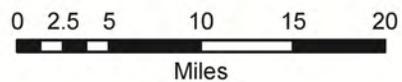
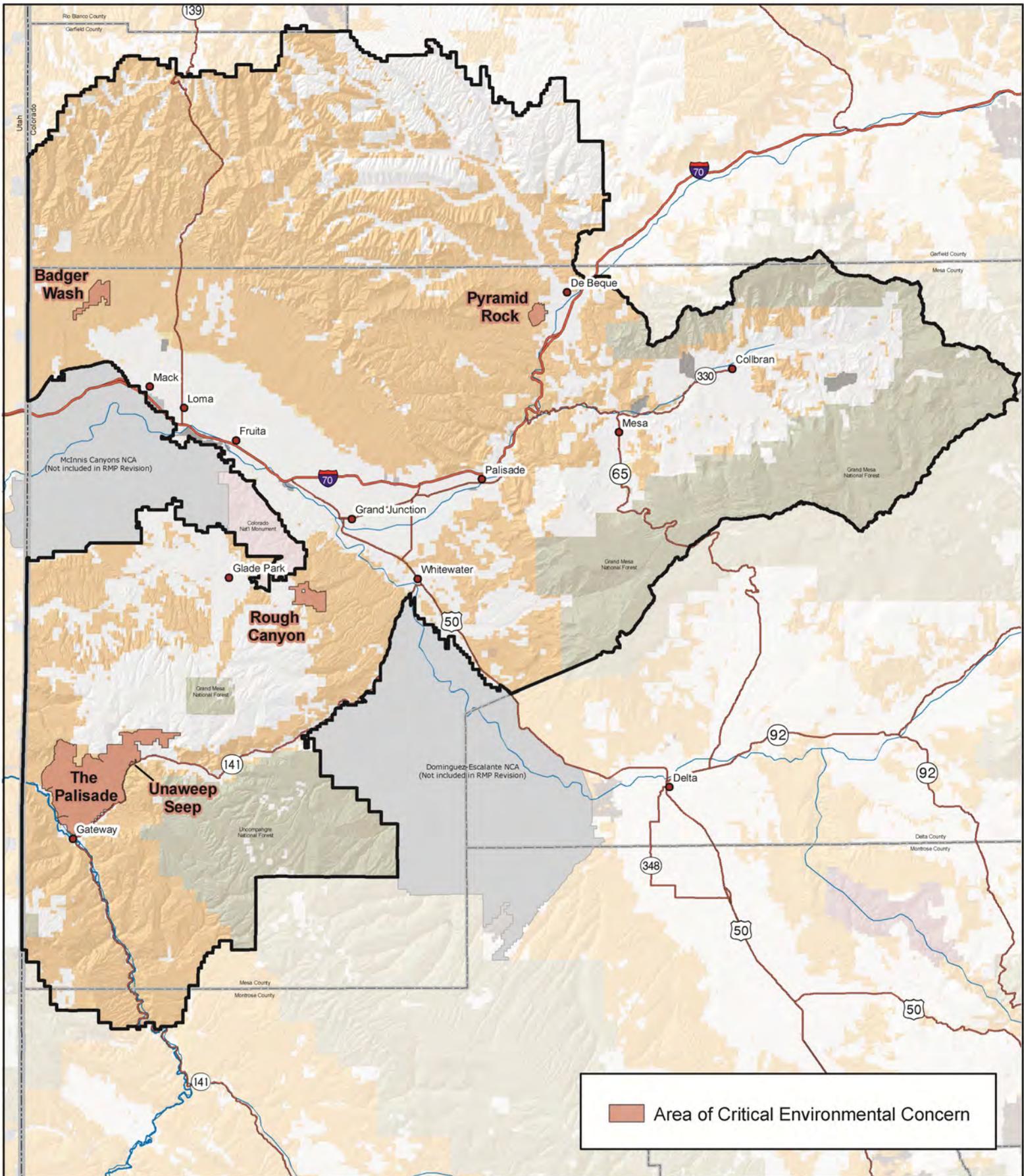


Figure 2-67



Source: BLM 2010a

Alternative D: Areas of Critical Environmental Concern

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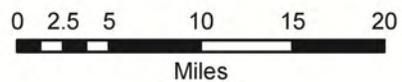
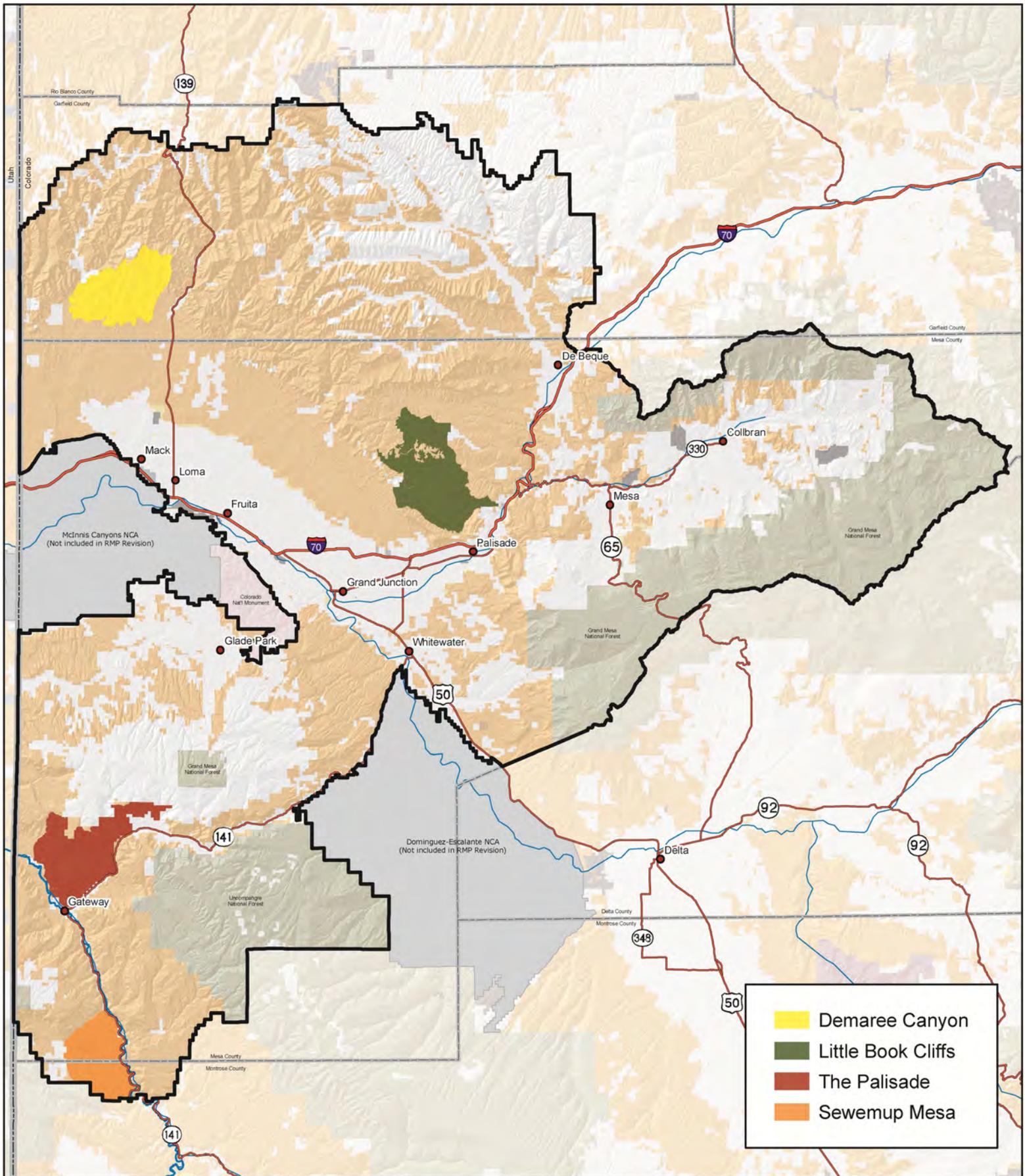


Figure 2-68



	Demaree Canyon
	Little Book Cliffs
	The Palisade
	Sewemup Mesa



Source: BLM 2010a

Alternatives A, B, C, and D: Wilderness Study Areas

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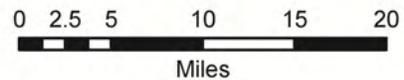
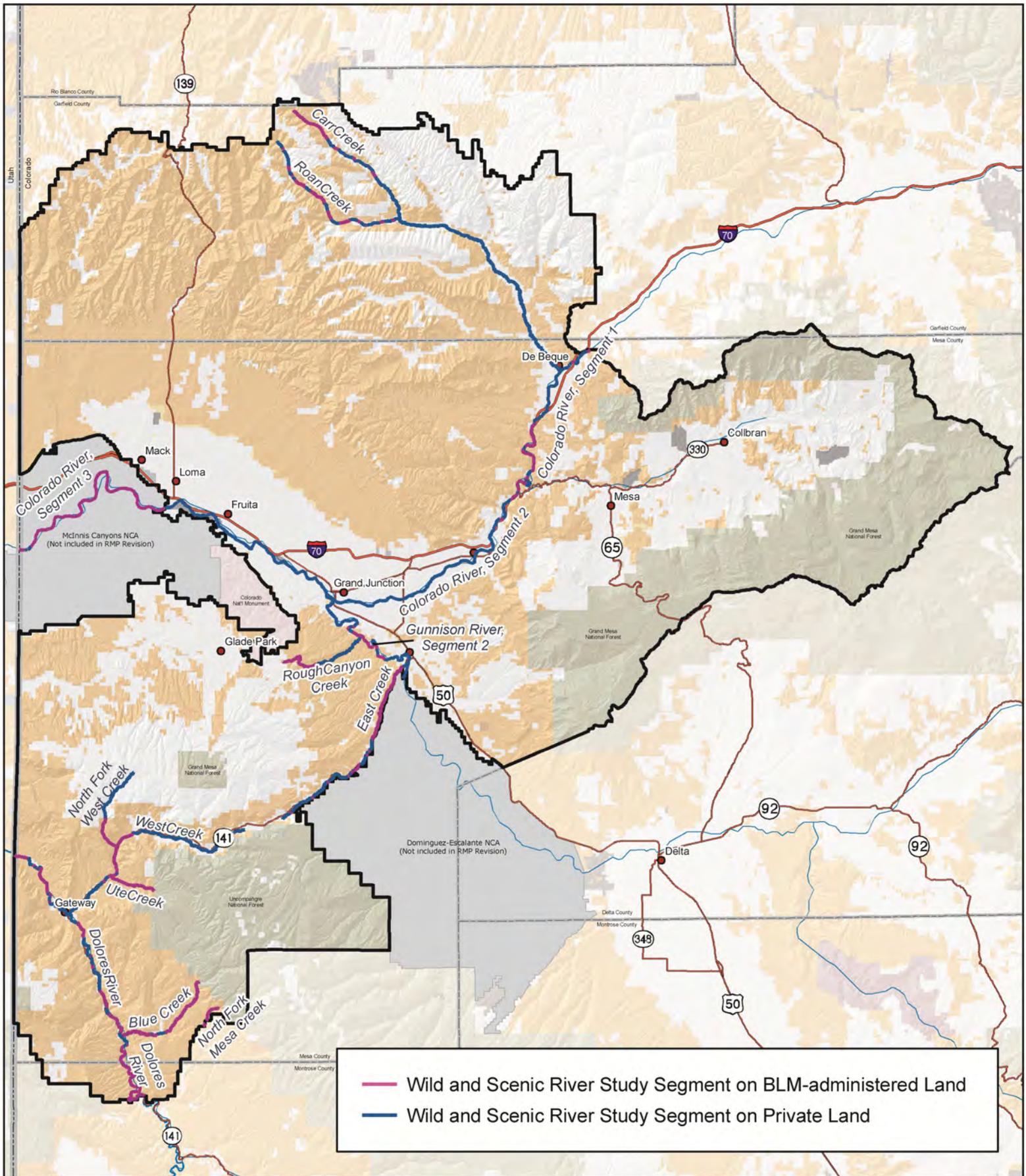


Figure 2-69



Source: BLM 2010a

Alternatives A and C: Segments Eligible (Alternative A) or Suitable (Alternative C) for Inclusion in the NWSRS

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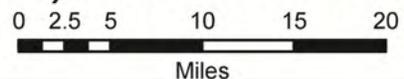
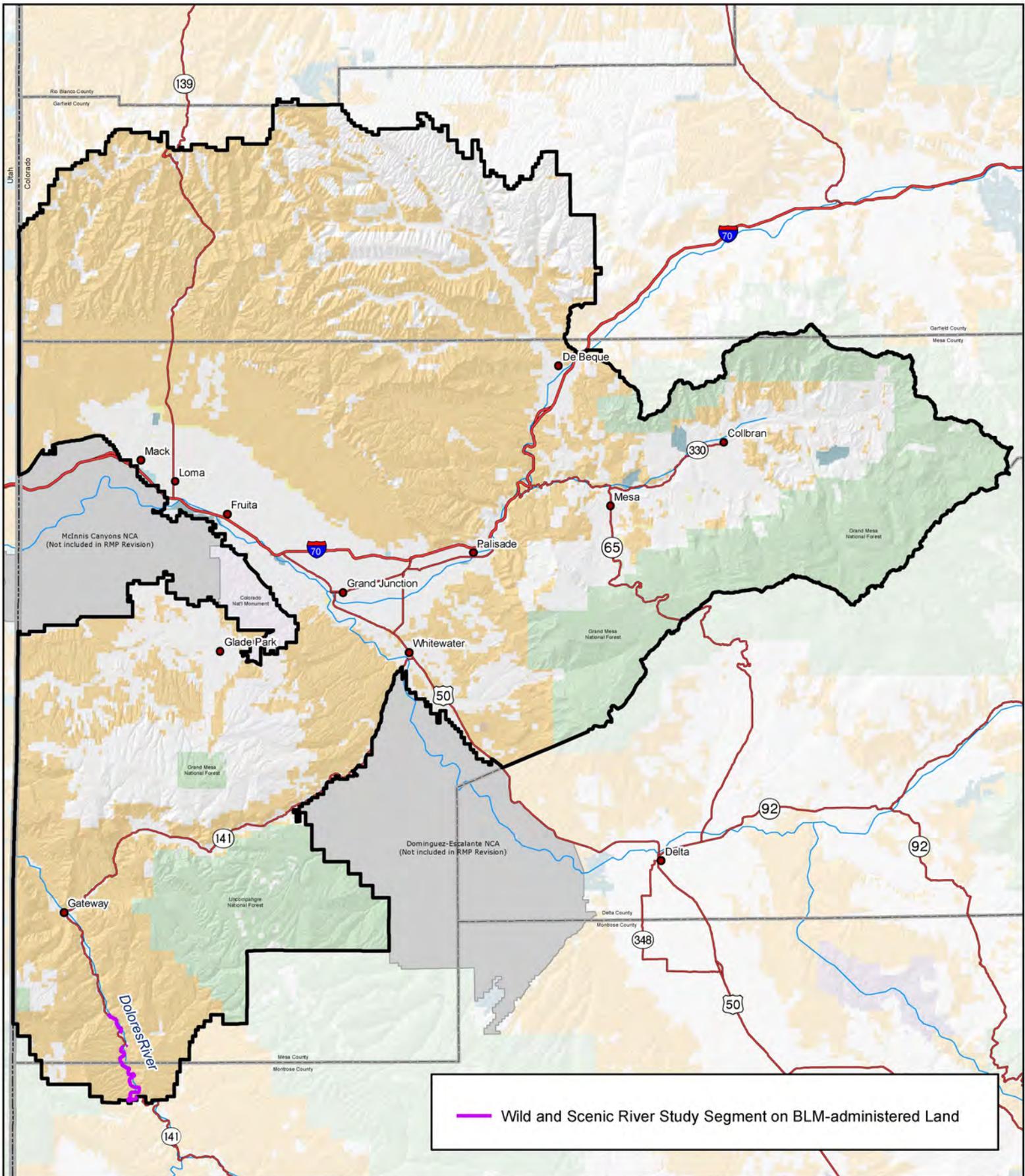


Figure 2-70



— Wild and Scenic River Study Segment on BLM-administered Land



Source: BLM 2010a

Alternative B: Segments Suitable for Inclusion in the NWSRS

No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This project was developed through digital means and may be updated without notice. Map produced by Grand Junction Field Office, Bureau of Land Management, Grand Junction, CO.

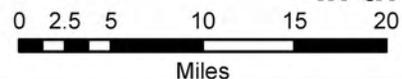
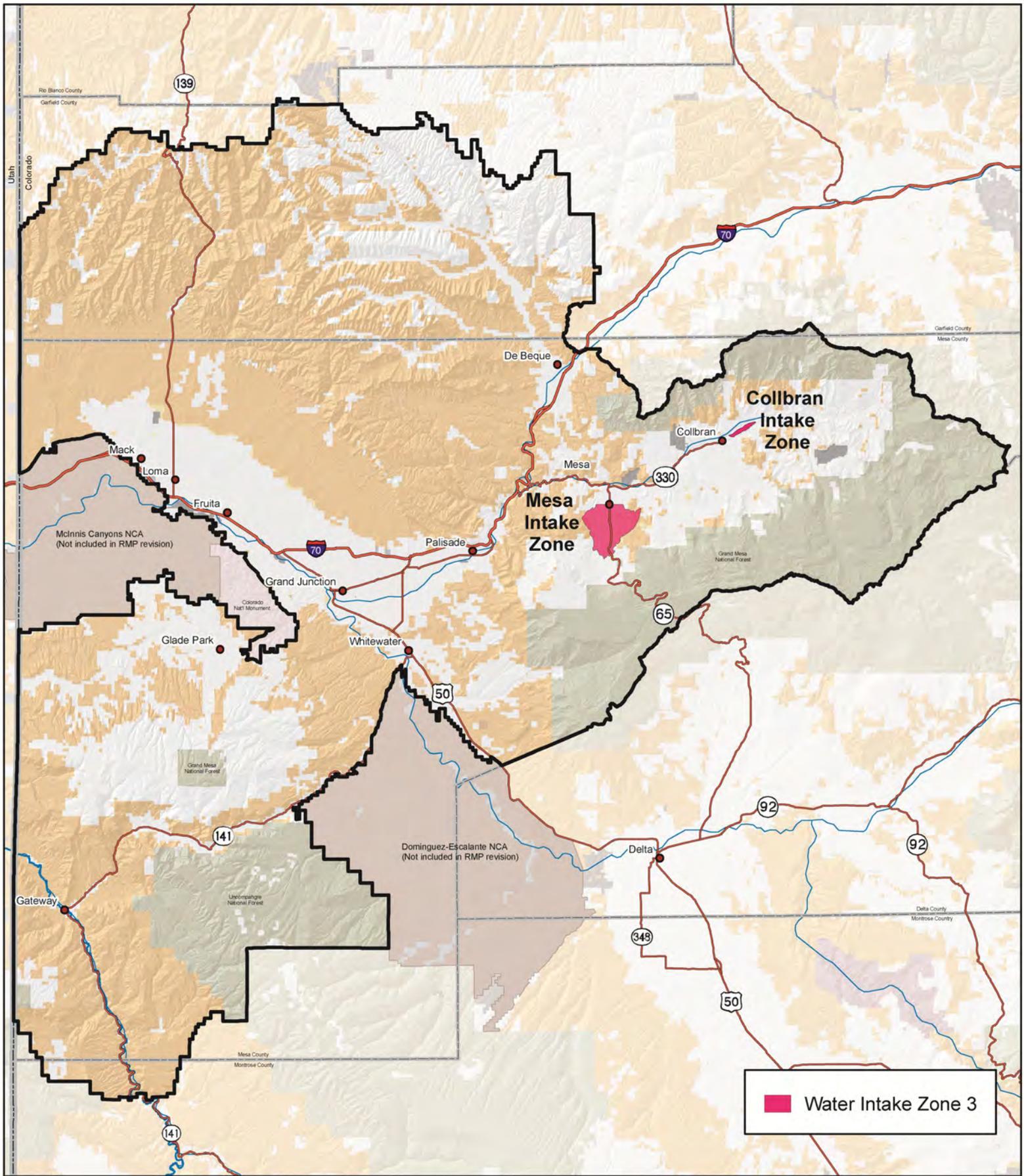


Figure 2-71



 Water Intake Zone 3



Source: BLM 2010a

Alternative B: Water Intake Zone 3

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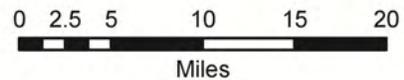
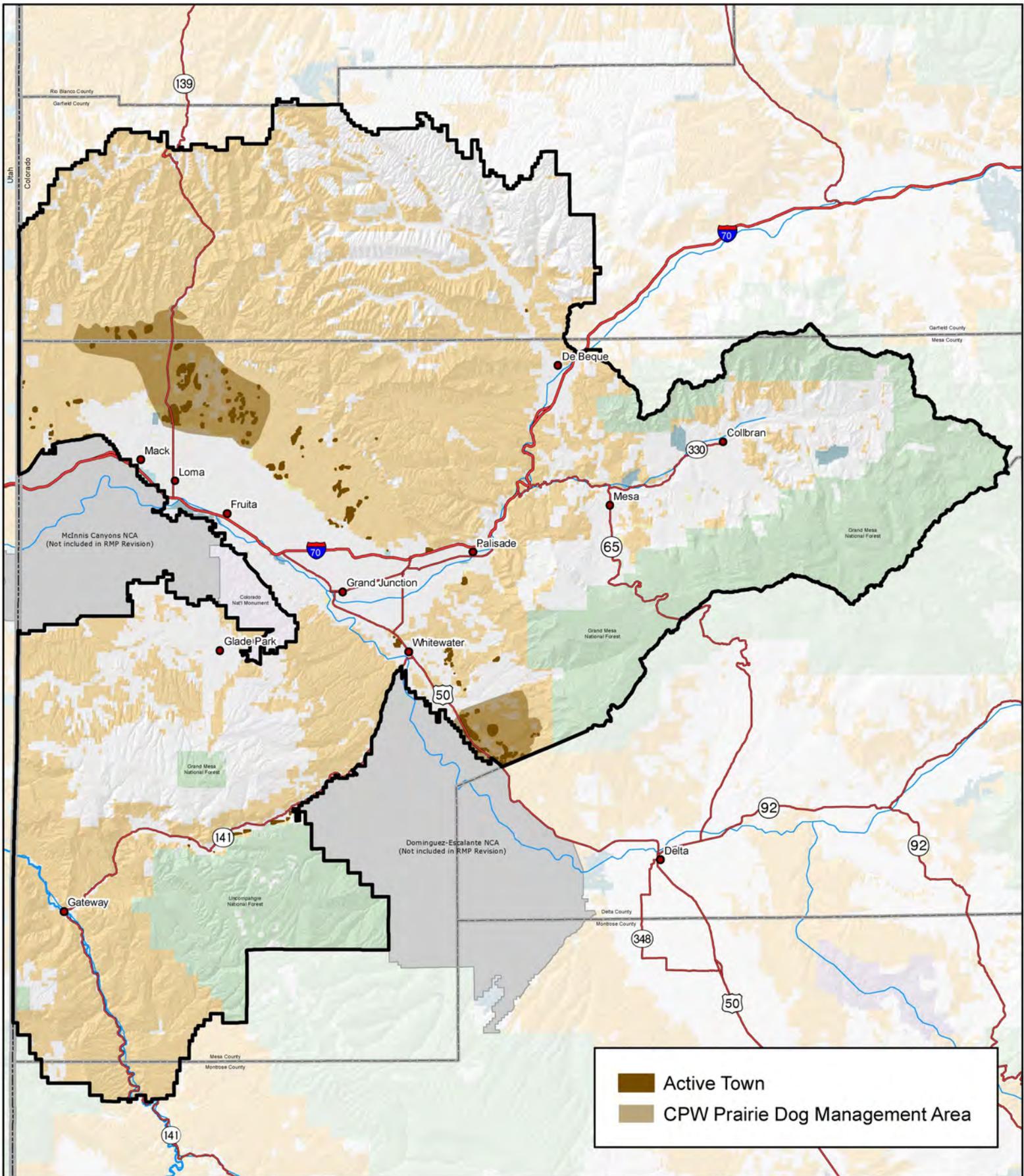


Figure 2-72



Active Town
 CPW Prairie Dog Management Area



Source: BLM 2010a

Alternatives B, C, and D: Prairie Dog Towns

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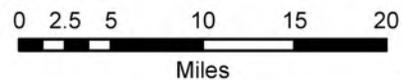
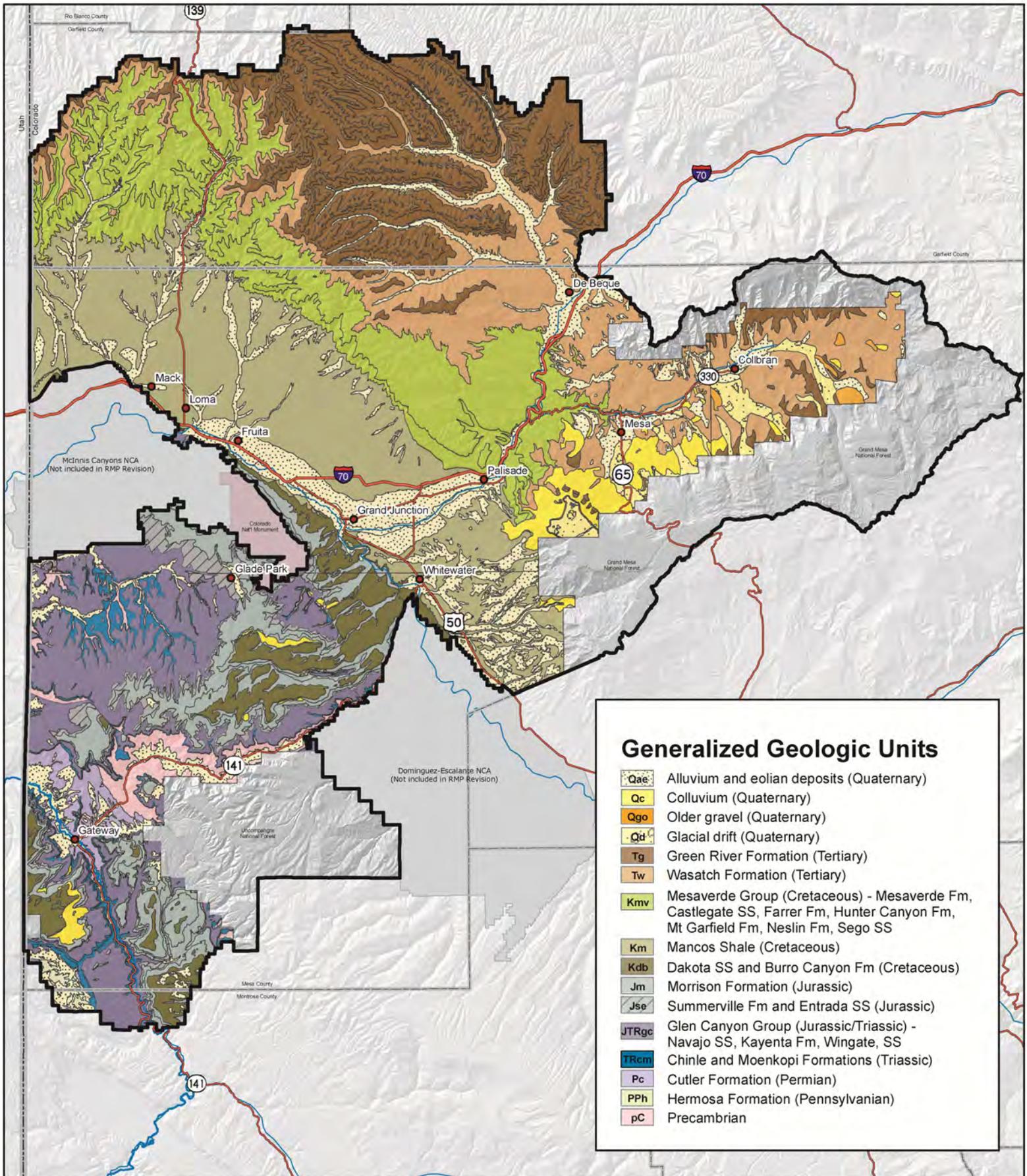


Figure 2-73



Generalized Geologic Units

Qae	Alluvium and eolian deposits (Quaternary)
Qc	Colluvium (Quaternary)
Qgo	Older gravel (Quaternary)
Qd	Glacial drift (Quaternary)
Tg	Green River Formation (Tertiary)
Tw	Wasatch Formation (Tertiary)
Kmv	Mesaverde Group (Cretaceous) - Mesaverde Fm, Castlegate SS, Farrer Fm, Hunter Canyon Fm, Mt Garfield Fm, Neslin Fm, Sege SS
Km	Mancos Shale (Cretaceous)
Kdb	Dakota SS and Burro Canyon Fm (Cretaceous)
Jm	Morrison Formation (Jurassic)
Jse	Summerville Fm and Entrada SS (Jurassic)
JTRgc	Glen Canyon Group (Jurassic/Triassic) - Navajo SS, Kayenta Fm, Wingate, SS
TRcm	Chinle and Moenkopi Formations (Triassic)
Pc	Cutler Formation (Permian)
PPh	Hermosa Formation (Pennsylvanian)
pC	Precambrian

Source: BLM 2010a

Alternatives A, B, C, and D: Surface Geology

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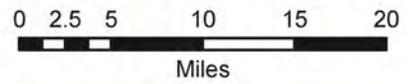
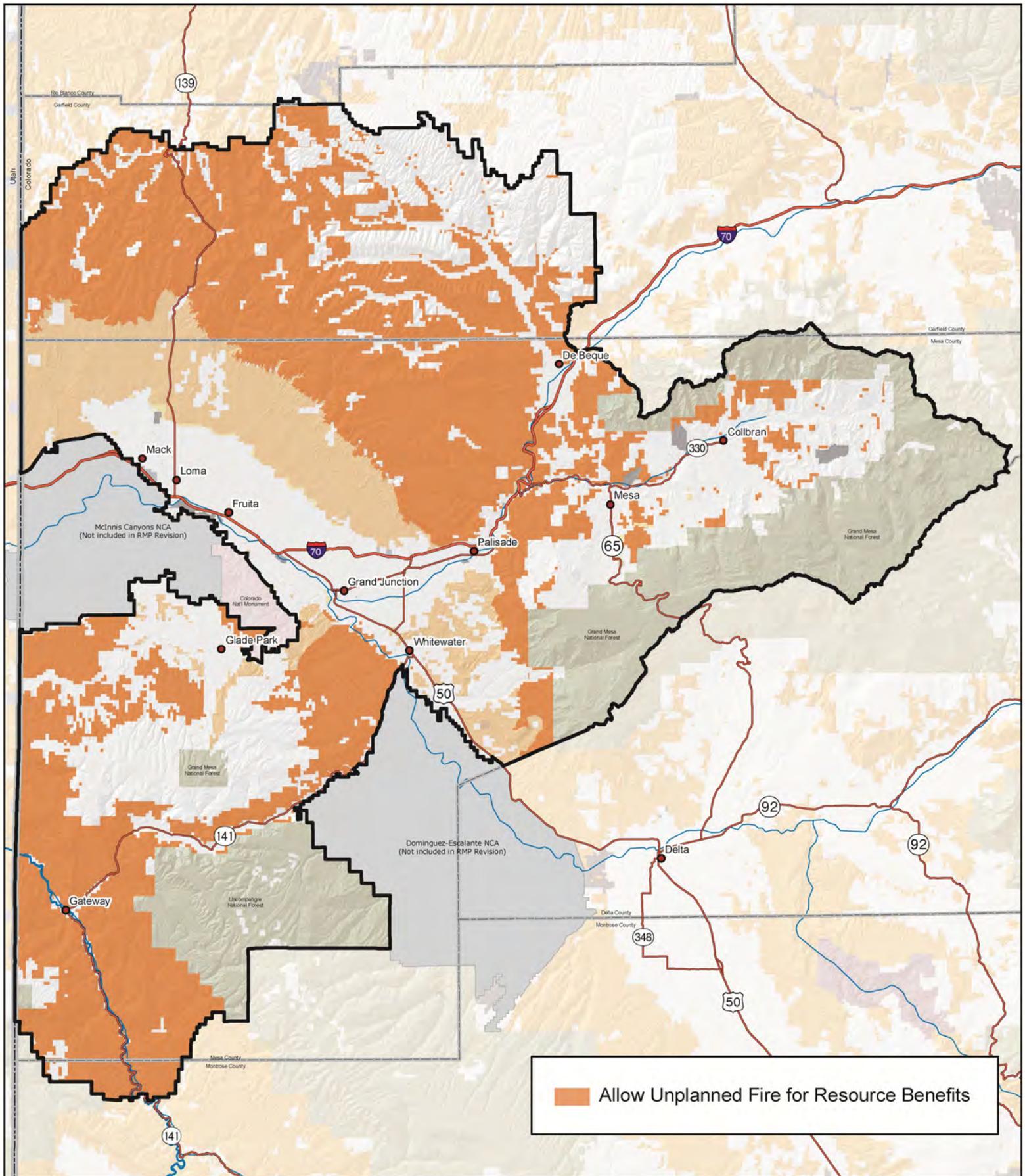


Figure 2-74





Source: BLM 2010a

Alternatives B and C: Wildland Fire Management

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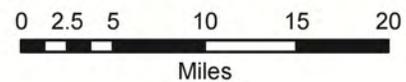
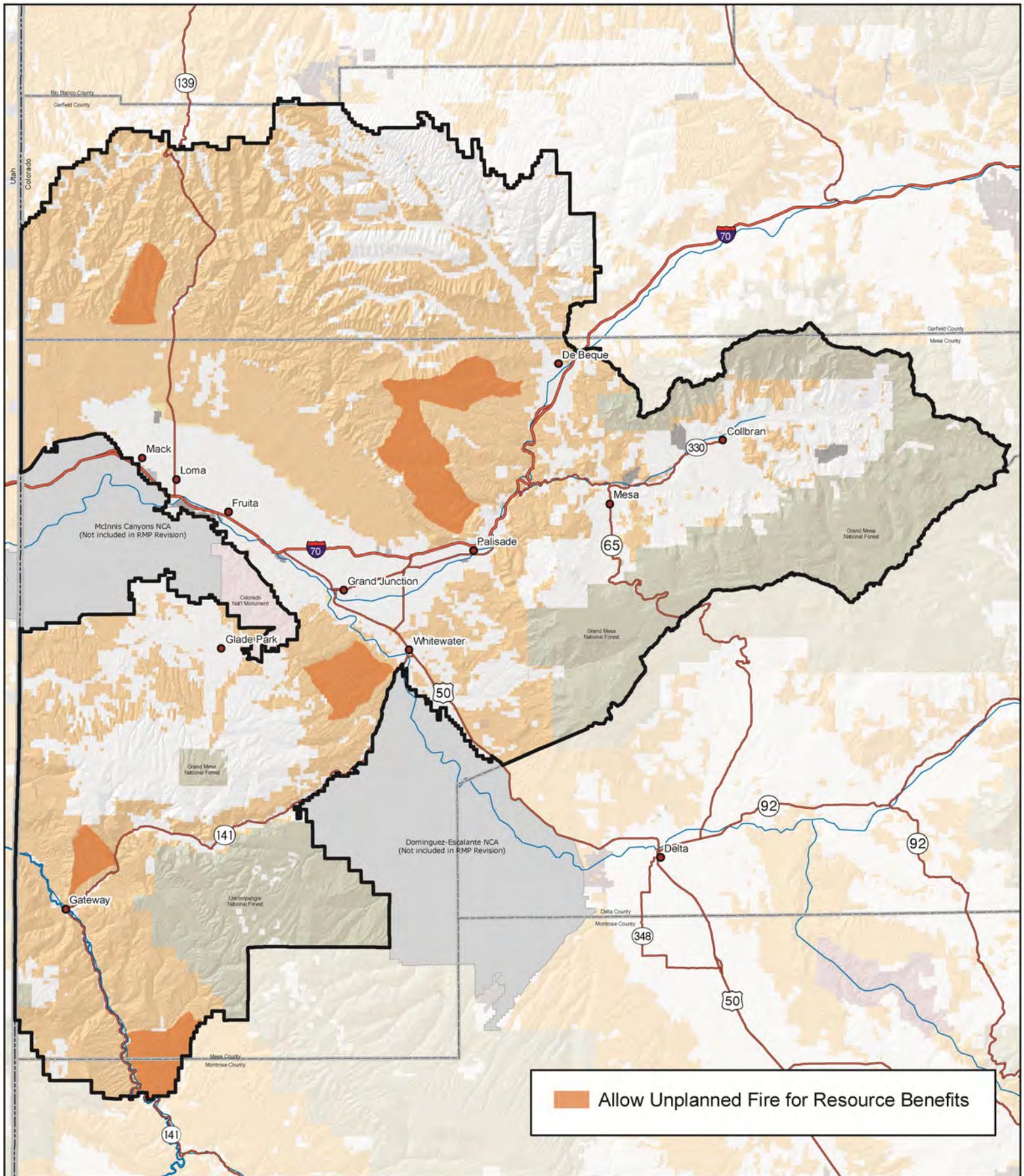


Figure 2-76



Source: BLM 2010a

Alternative D: Wildland Fire Management

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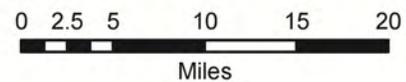
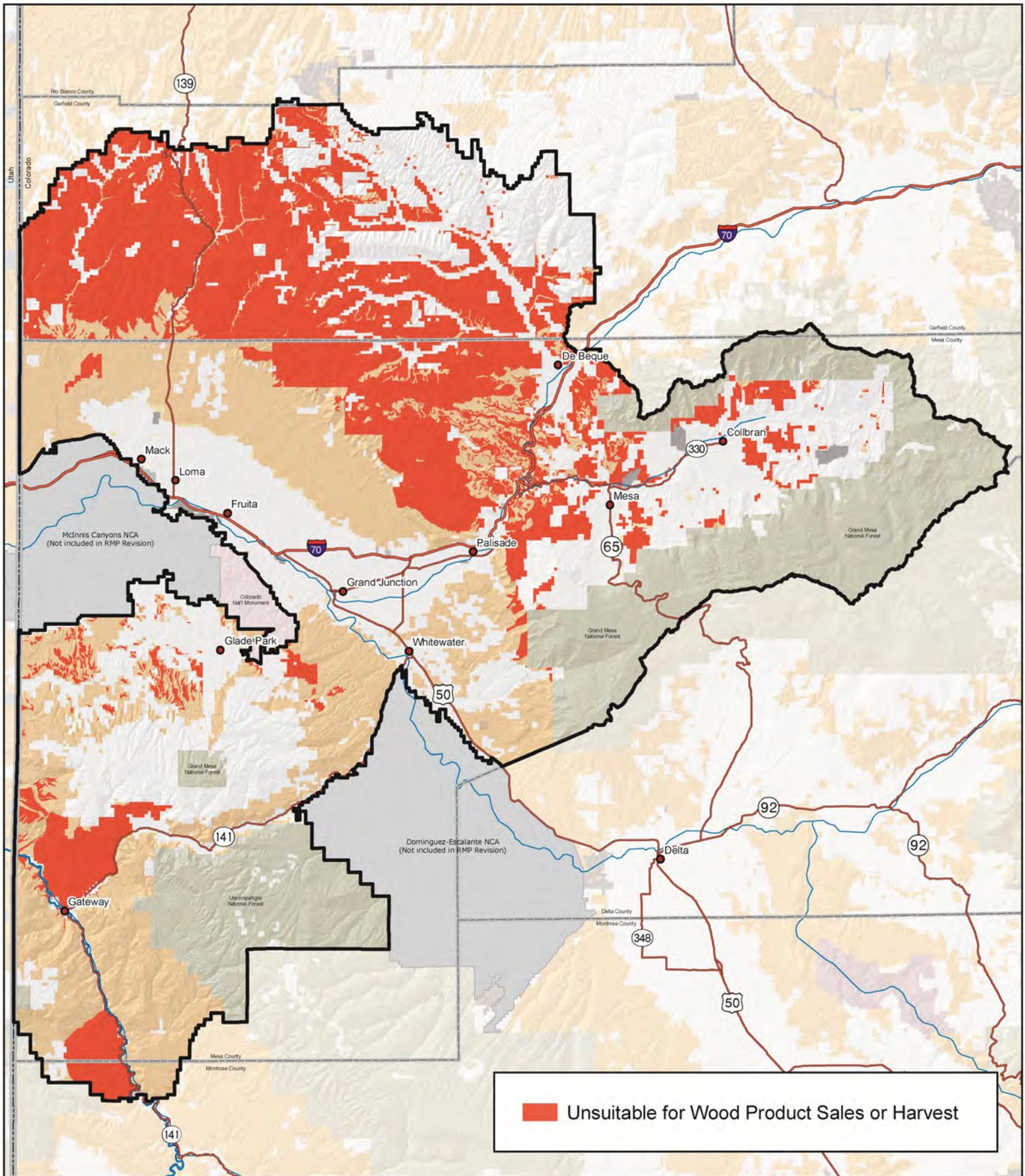


Figure 2-77



Unsuitable for Wood Product Sales or Harvest



Source: BLM 2010a

Alternative A: Forest Management

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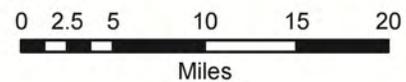
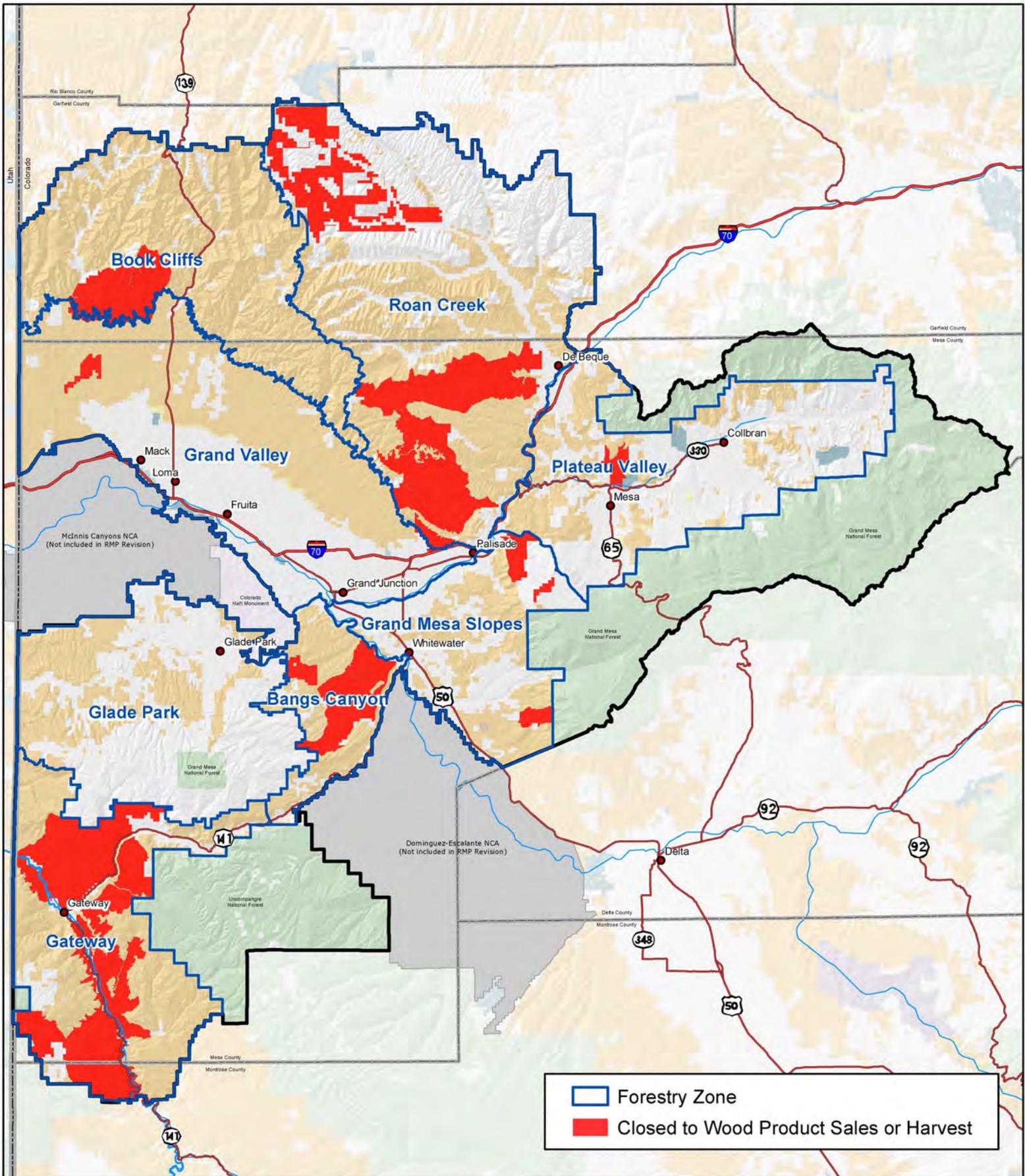


Figure 2-78



Source: BLM 2010a

Alternative B: Forest Management

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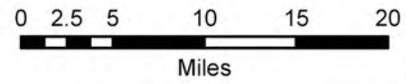
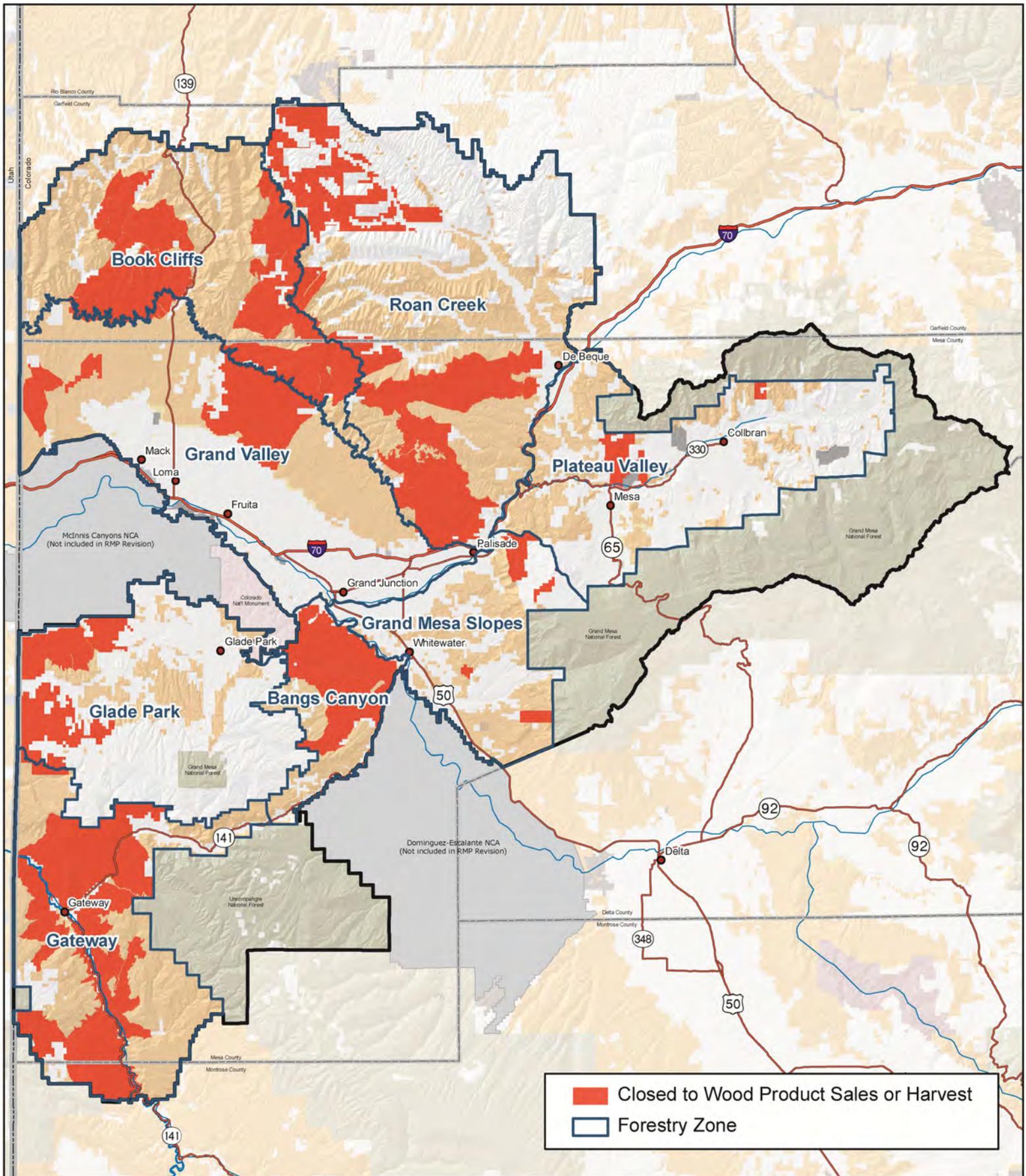


Figure 2-79



Source: BLM 2010a

Alternative C: Forest Management

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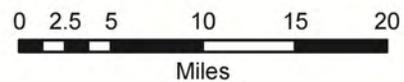
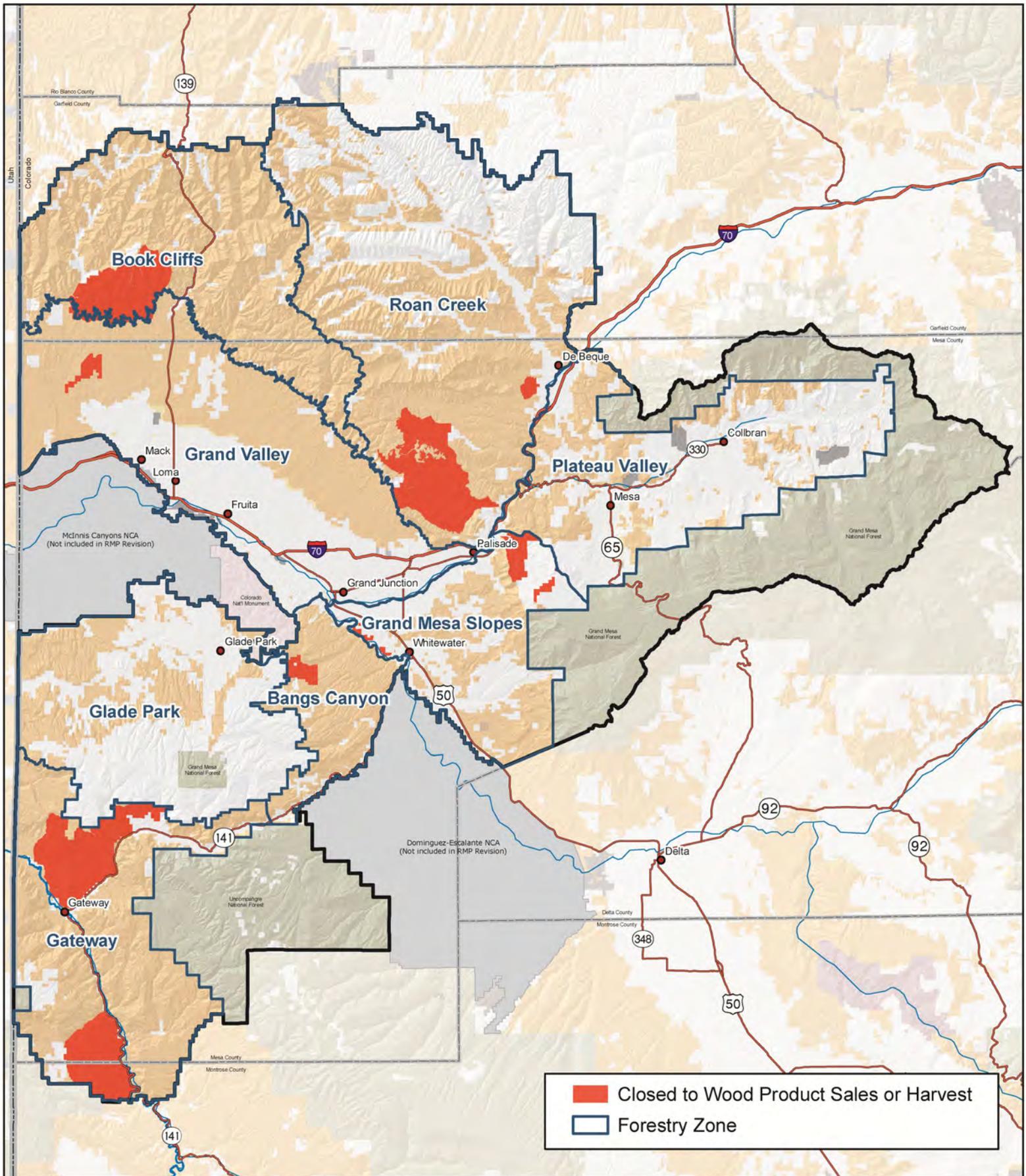


Figure 2-80



Source: BLM 2010a

Alternative D: Forest Management

No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This project was developed through digital means and may be updated without notice. Map produced by Grand Junction Field Office, Bureau of Land Management, Grand Junction, CO.

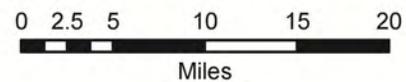
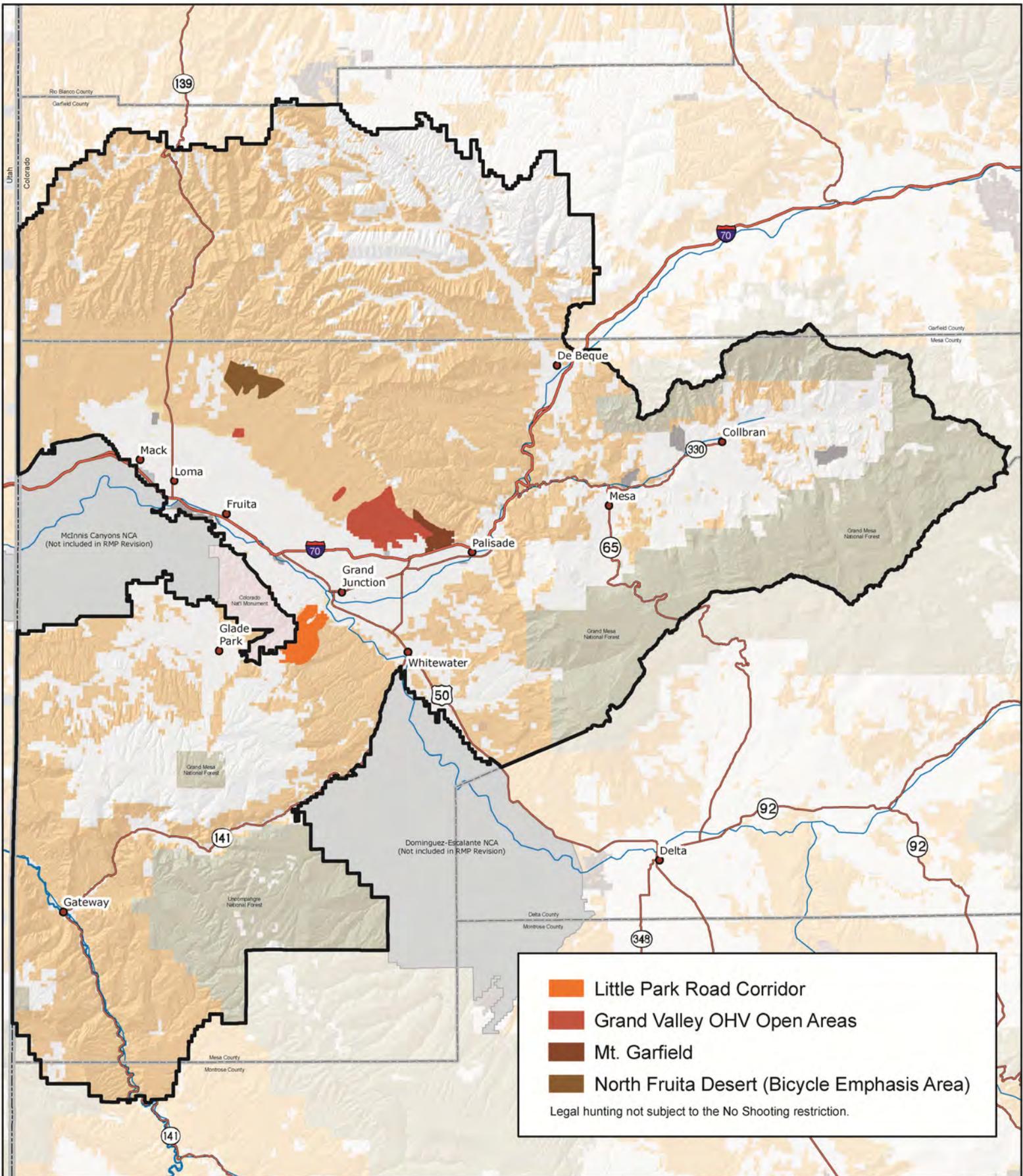


Figure 2-81



Source: BLM 2010a

Alternative A: No Shooting Areas

No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This project was developed through digital means and may be updated without notice. Map produced by Grand Junction Field Office, Bureau of Land Management, Grand Junction, CO.

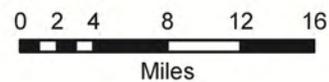
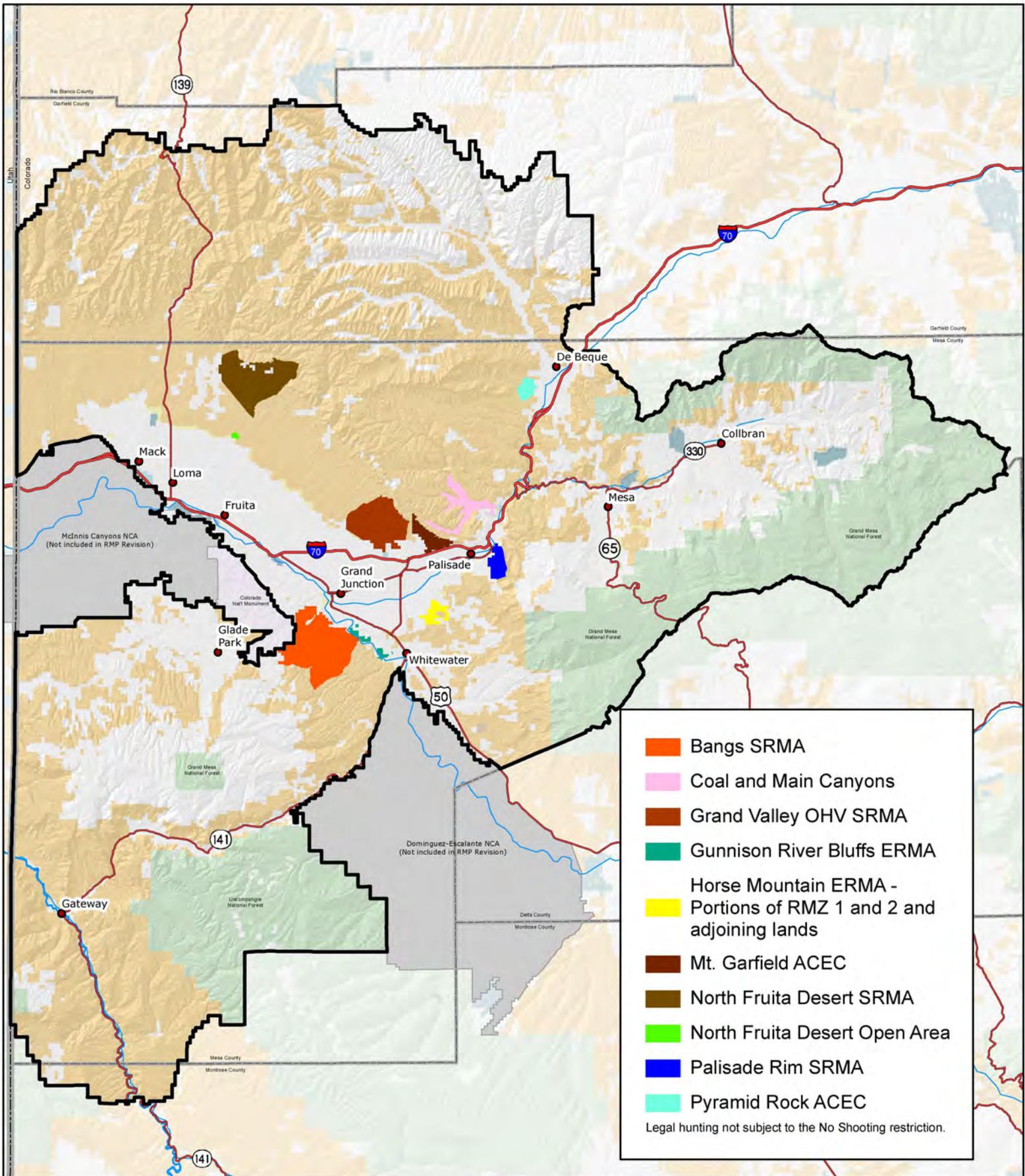


Figure 2-82



- Bangs SRMA
 - Coal and Main Canyons
 - Grand Valley OHV SRMA
 - Gunnison River Bluffs ERMA
 - Horse Mountain ERMA - Portions of RMZ 1 and 2 and adjoining lands
 - Mt. Garfield ACEC
 - North Fruita Desert SRMA
 - North Fruita Desert Open Area
 - Palisade Rim SRMA
 - Pyramid Rock ACEC
- Legal hunting not subject to the No Shooting restriction.



Source: BLM 2010a

Alternative B: No Shooting Areas

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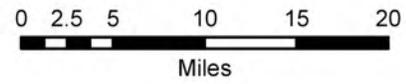
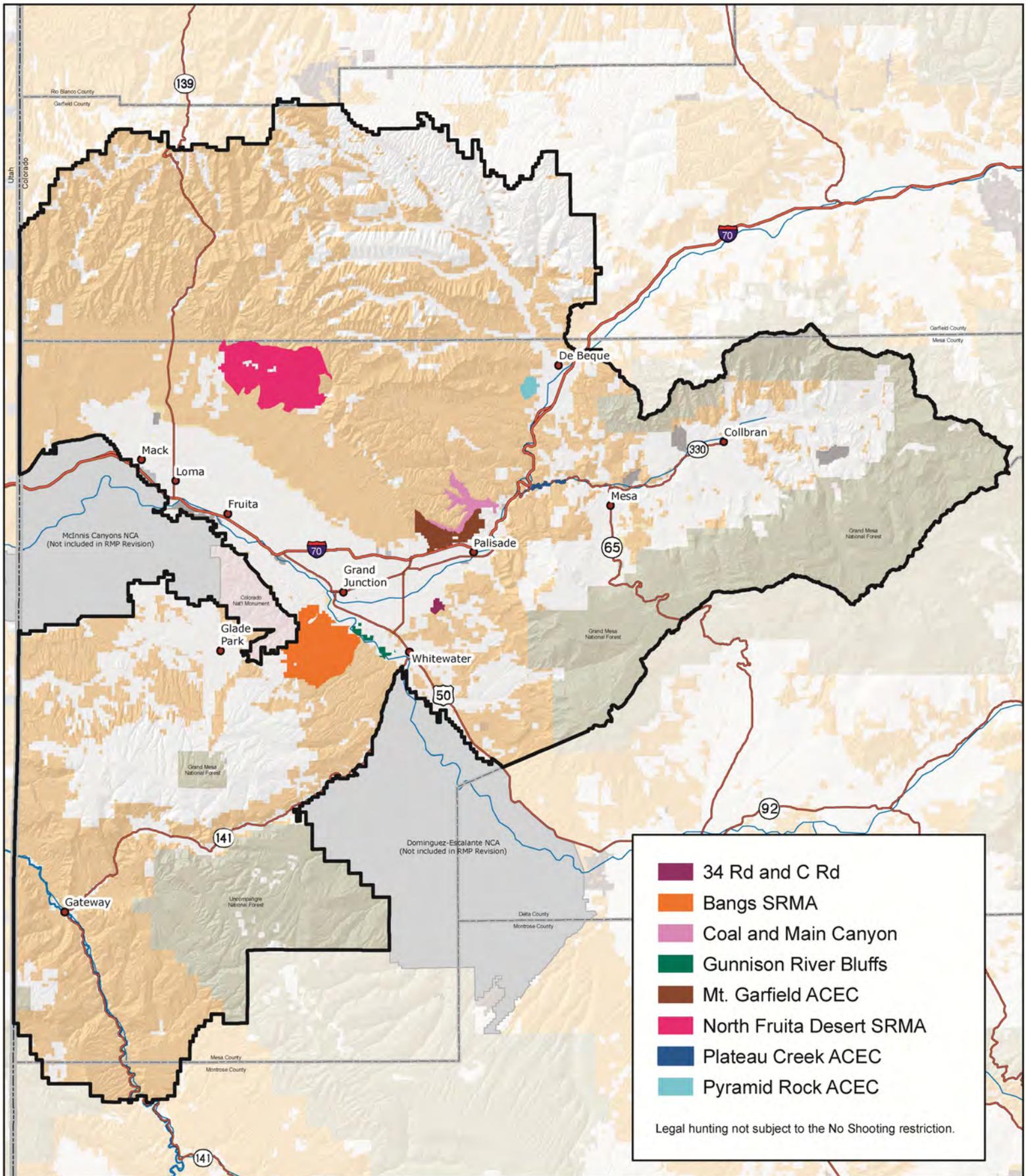


Figure 2-83



Source: BLM 2010a

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Alternative C: No Shooting Areas

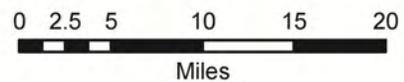
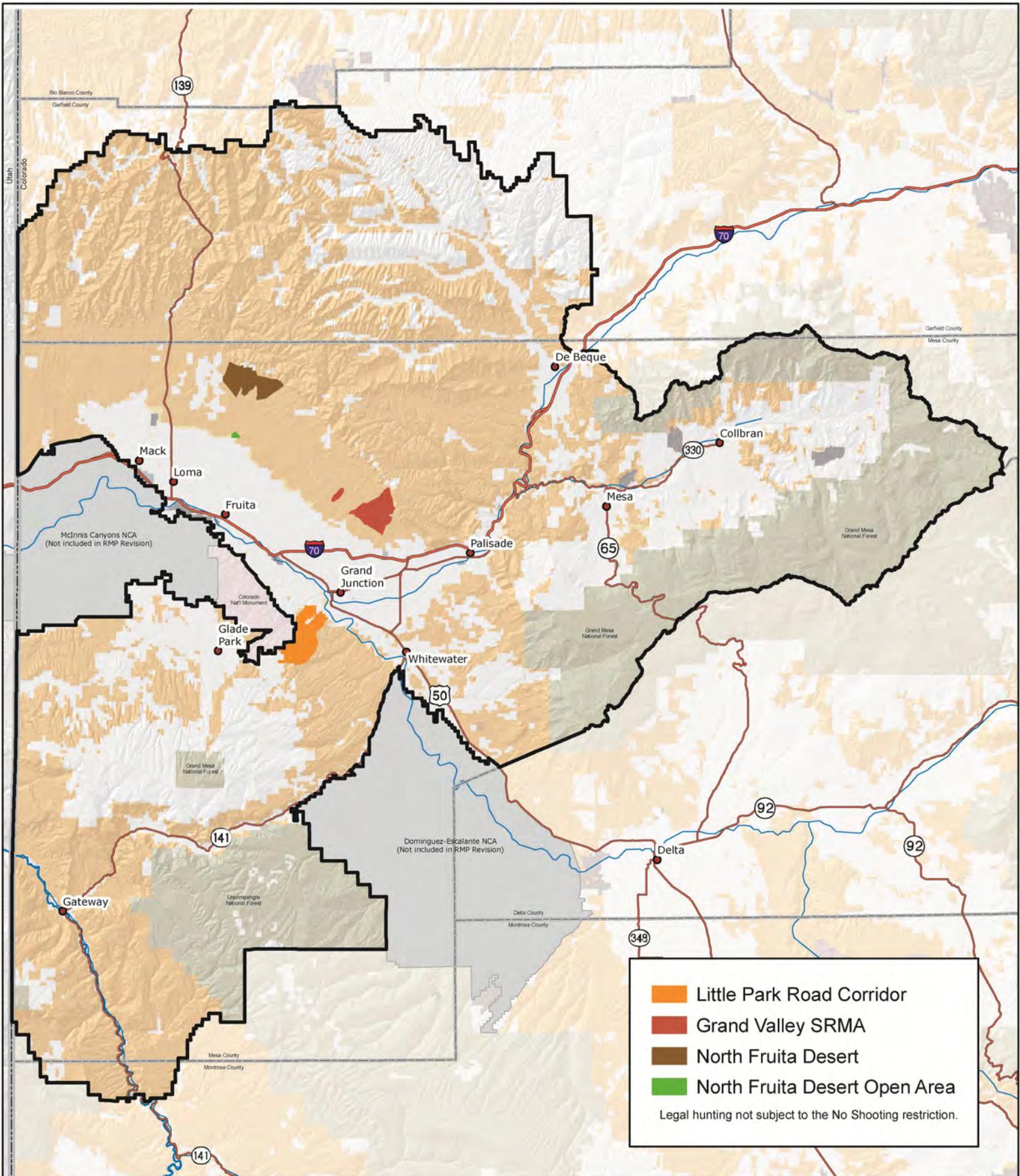


Figure 2-84



Source: BLM 2010a

Alternative D: No Shooting Areas

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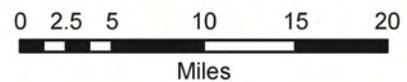
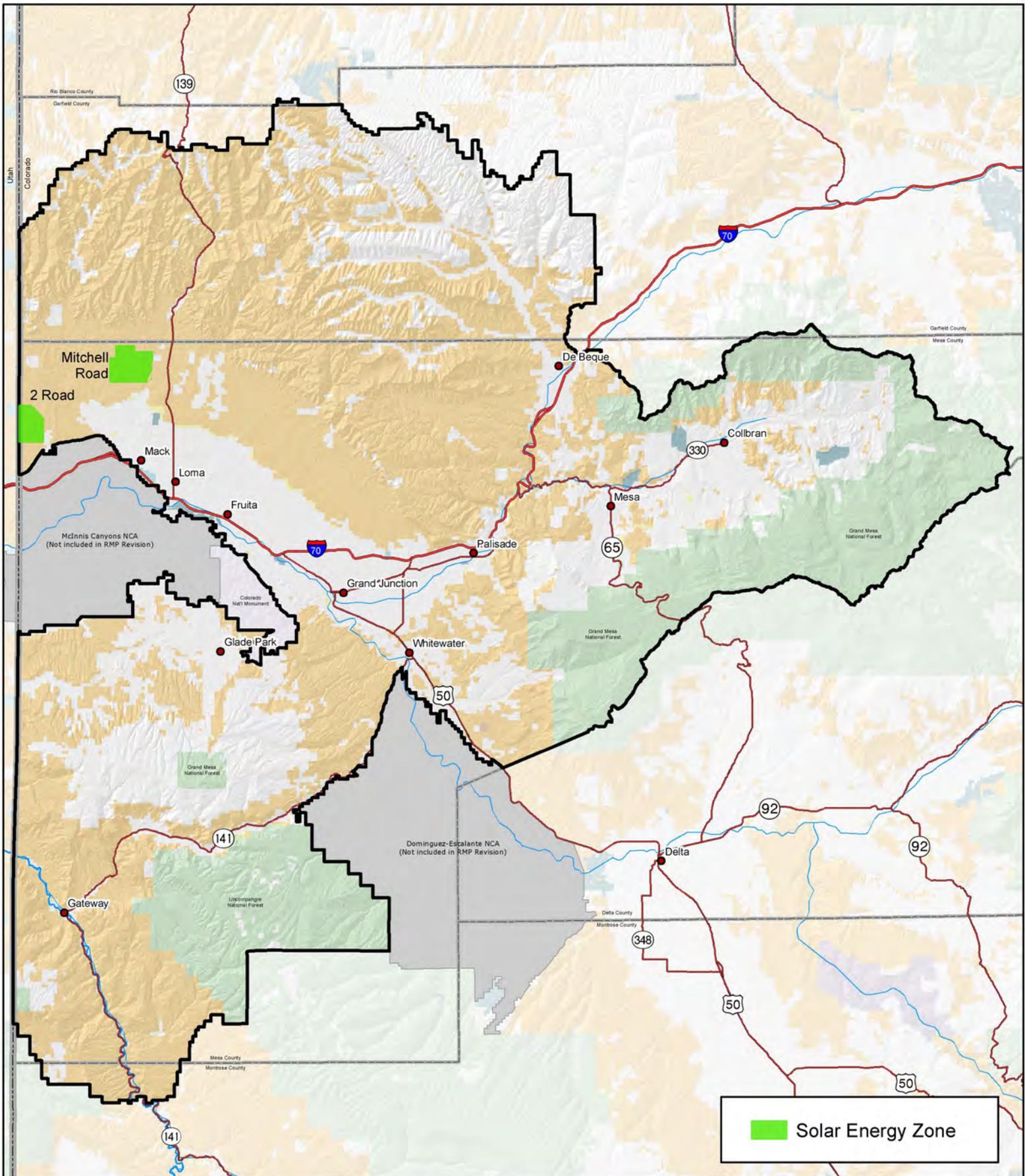


Figure 2-85



Source: BLM 2010a

Alternative D: Solar Energy Zones

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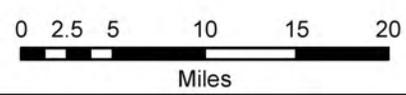
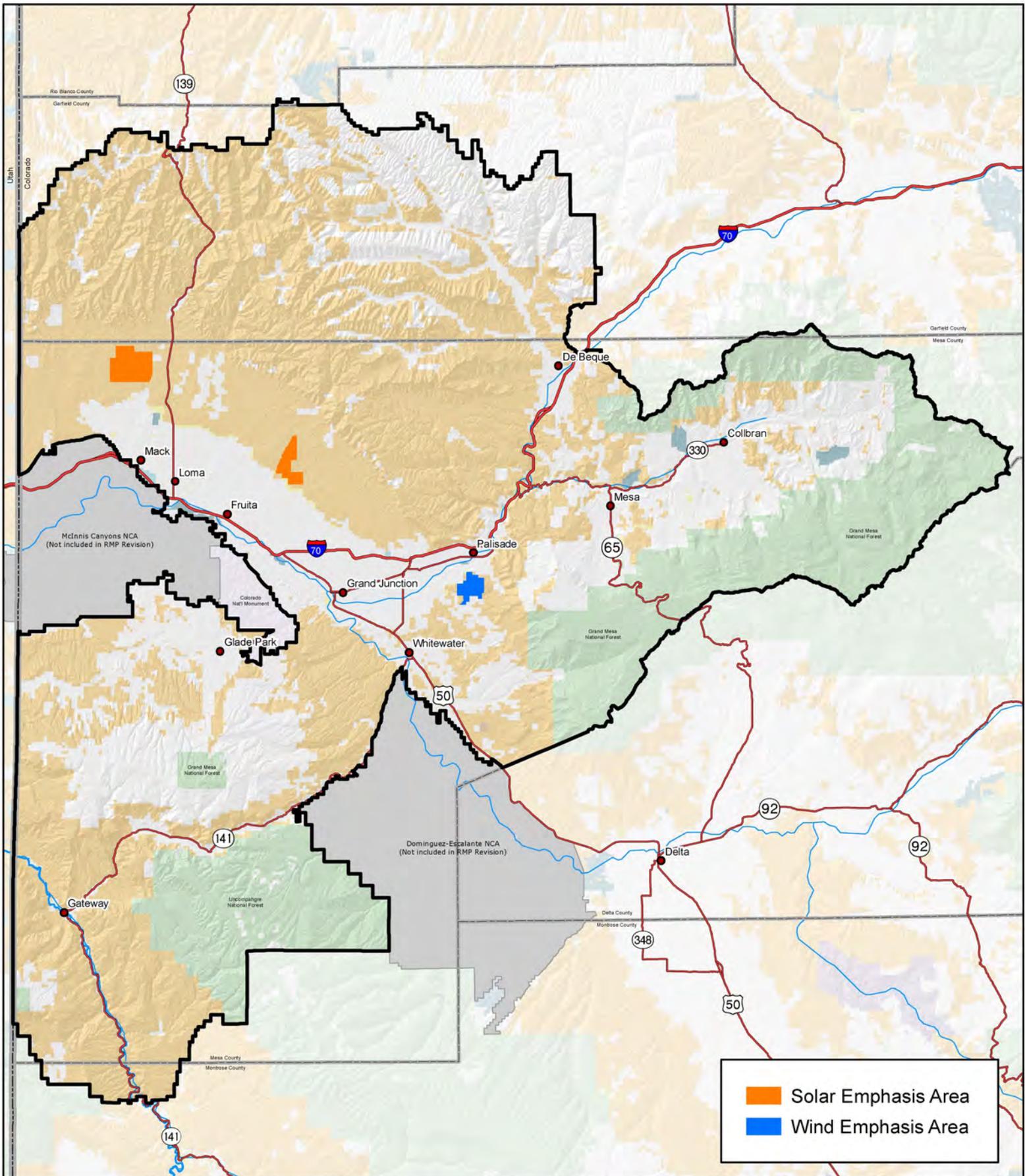


Figure 2-86



Source: BLM 2010a

Alternative B: Solar and Wind Energy Development Emphasis Areas

No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This project was developed through digital means and may be updated without notice. Map produced by Grand Junction Field Office, Bureau of Land Management, Grand Junction, CO.

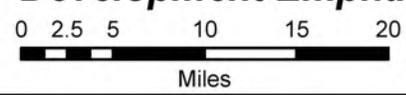
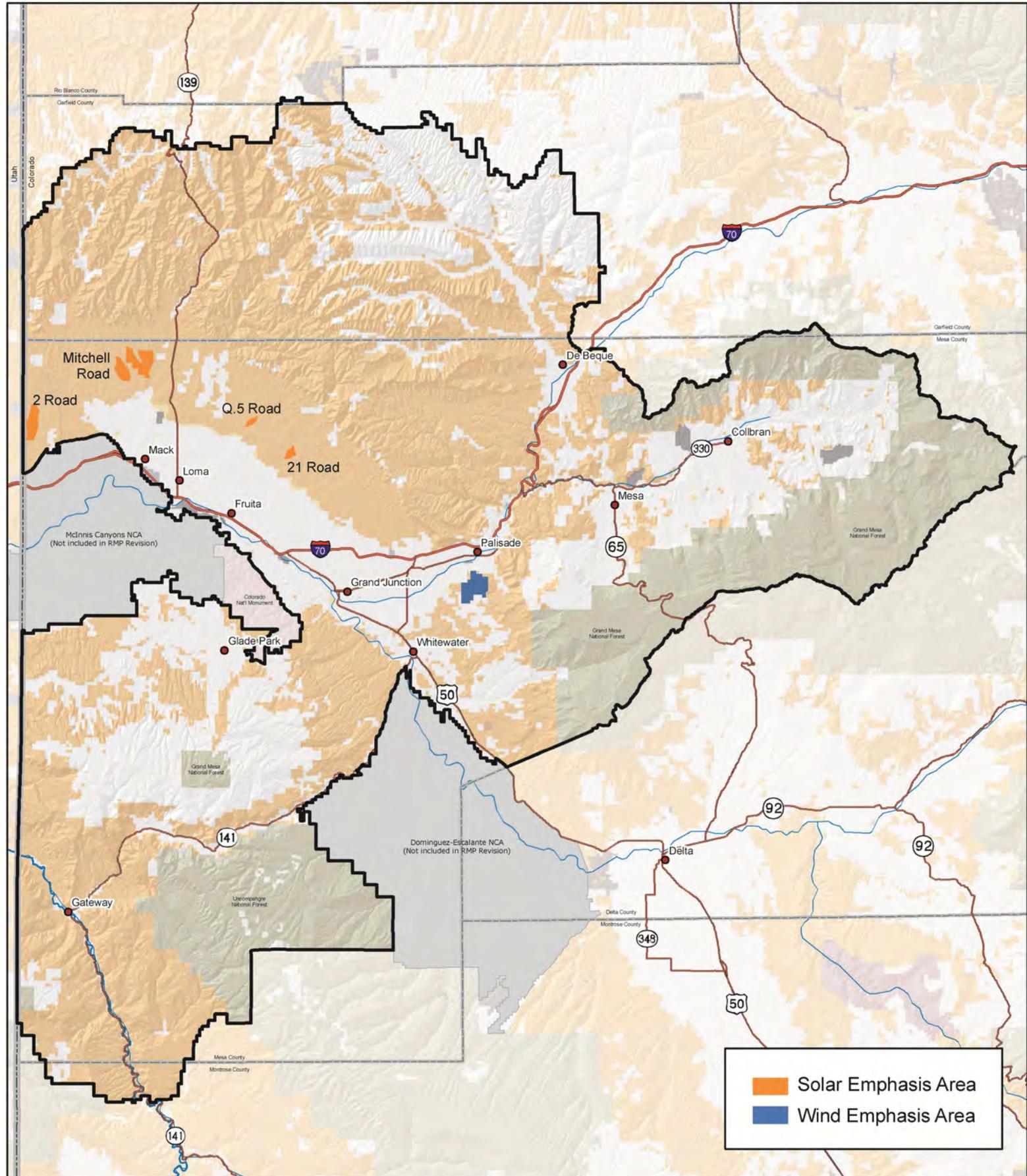


Figure 2-87



Source: BLM 2010a

Alternative C: Solar and Wind Energy Development Emphasis Areas

No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This project was developed through digital means and may be updated without notice. Map produced by Grand Junction Field Office, Bureau of Land Management, Grand Junction, CO.

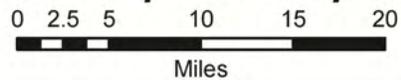
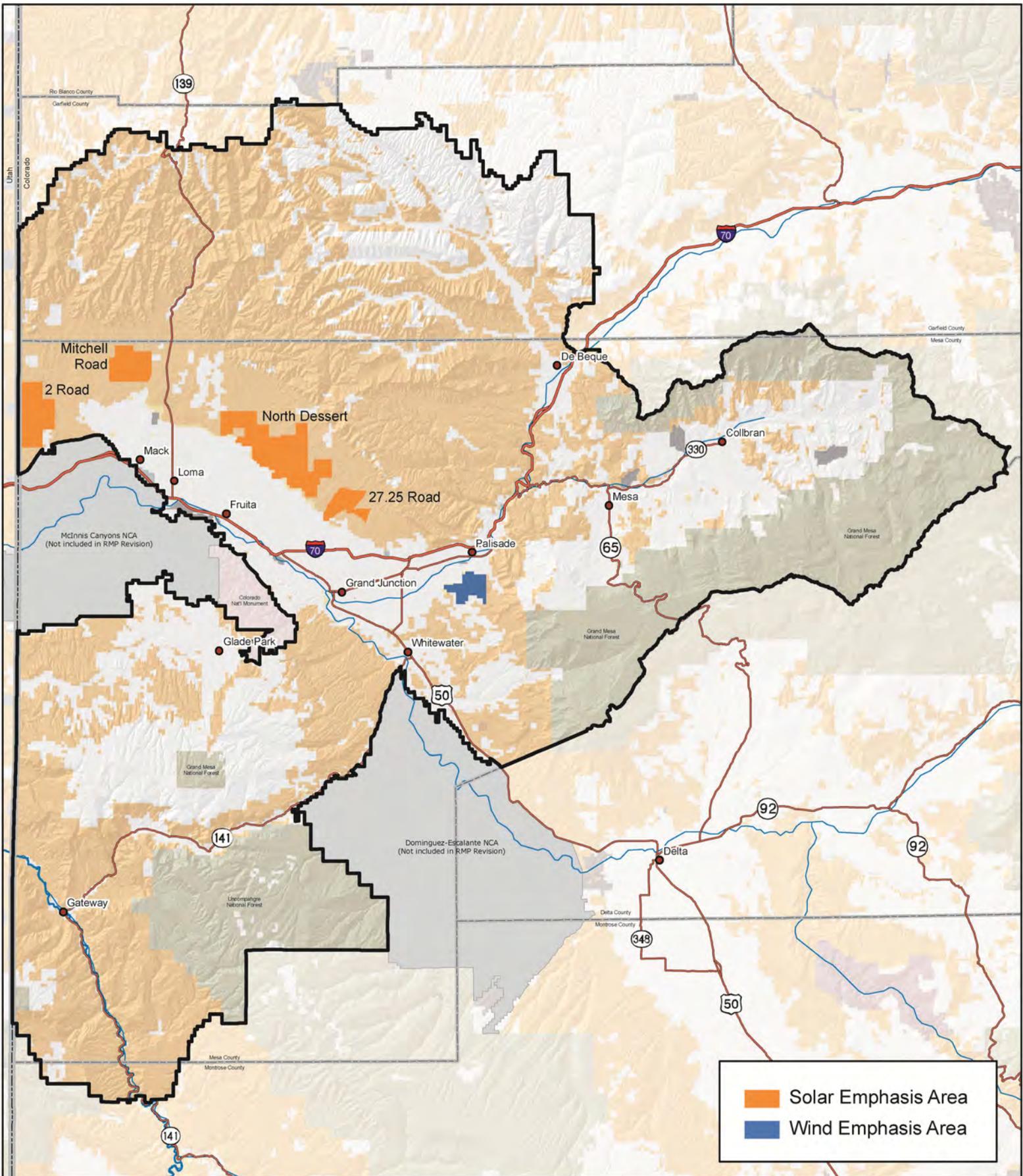


Figure 2-88



Source: BLM 2010a

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Alternative D: Solar and Wind Energy Development Emphasis Areas

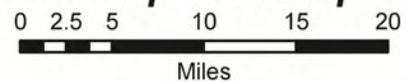
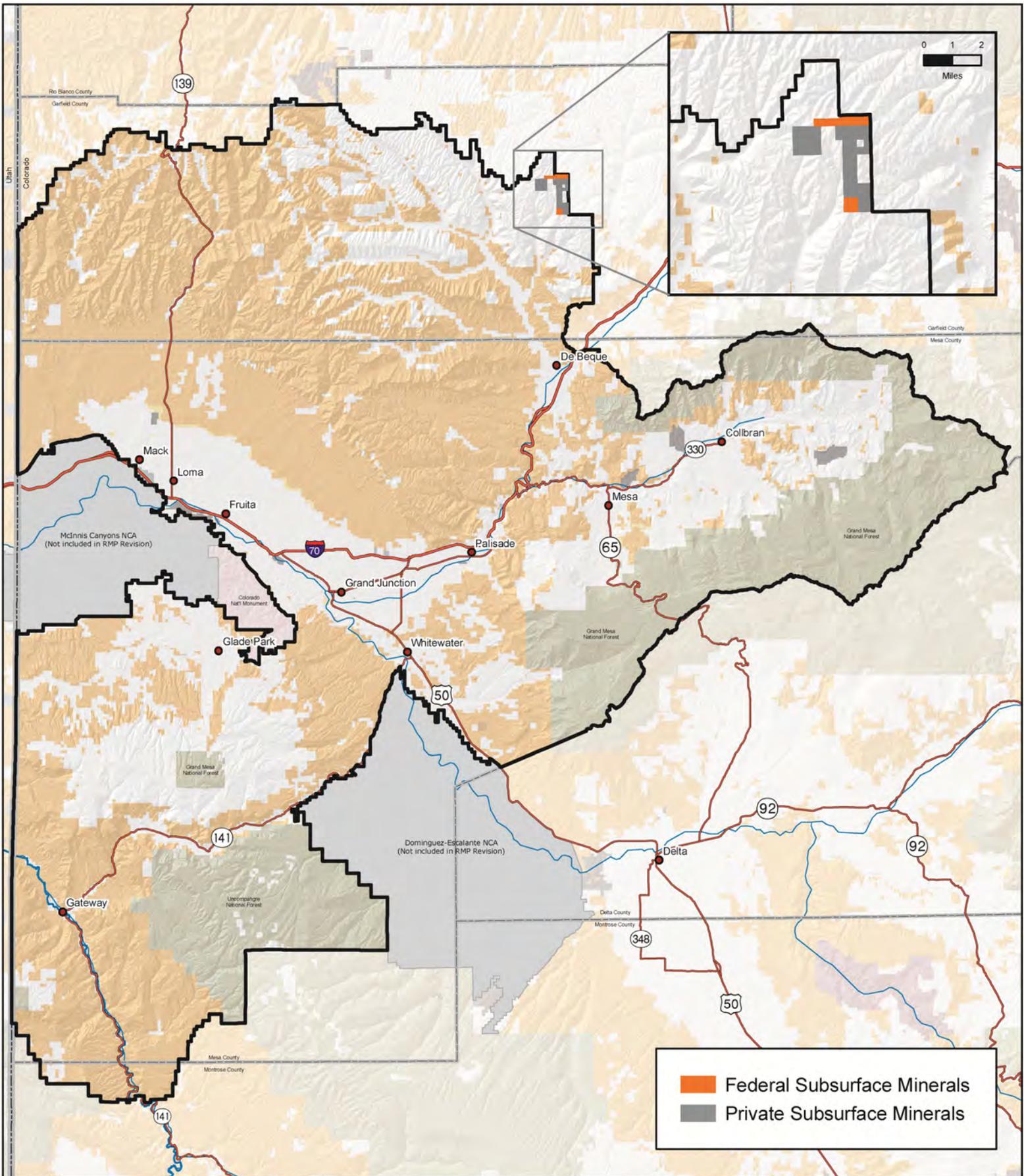


Figure 2-89



Source: BLM 2010a

Alternatives A, B, C, and D: Oil Shale

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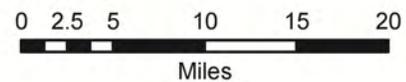
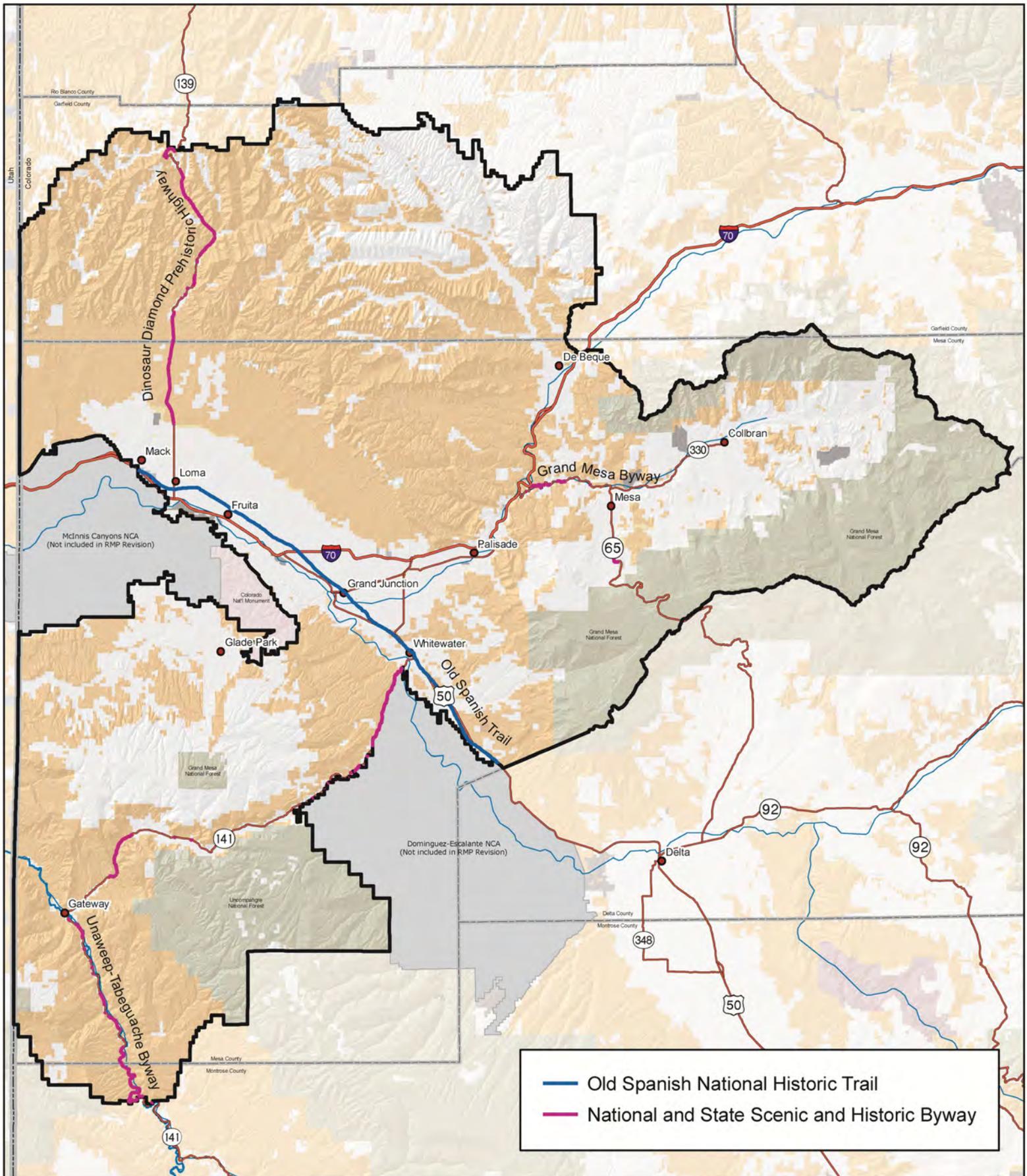


Figure 2-90



Source: 2010a

Alternative A: National Scenic, Historic, and Recreational Trails and State and BLM Byways

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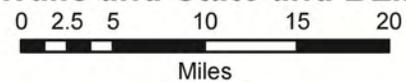
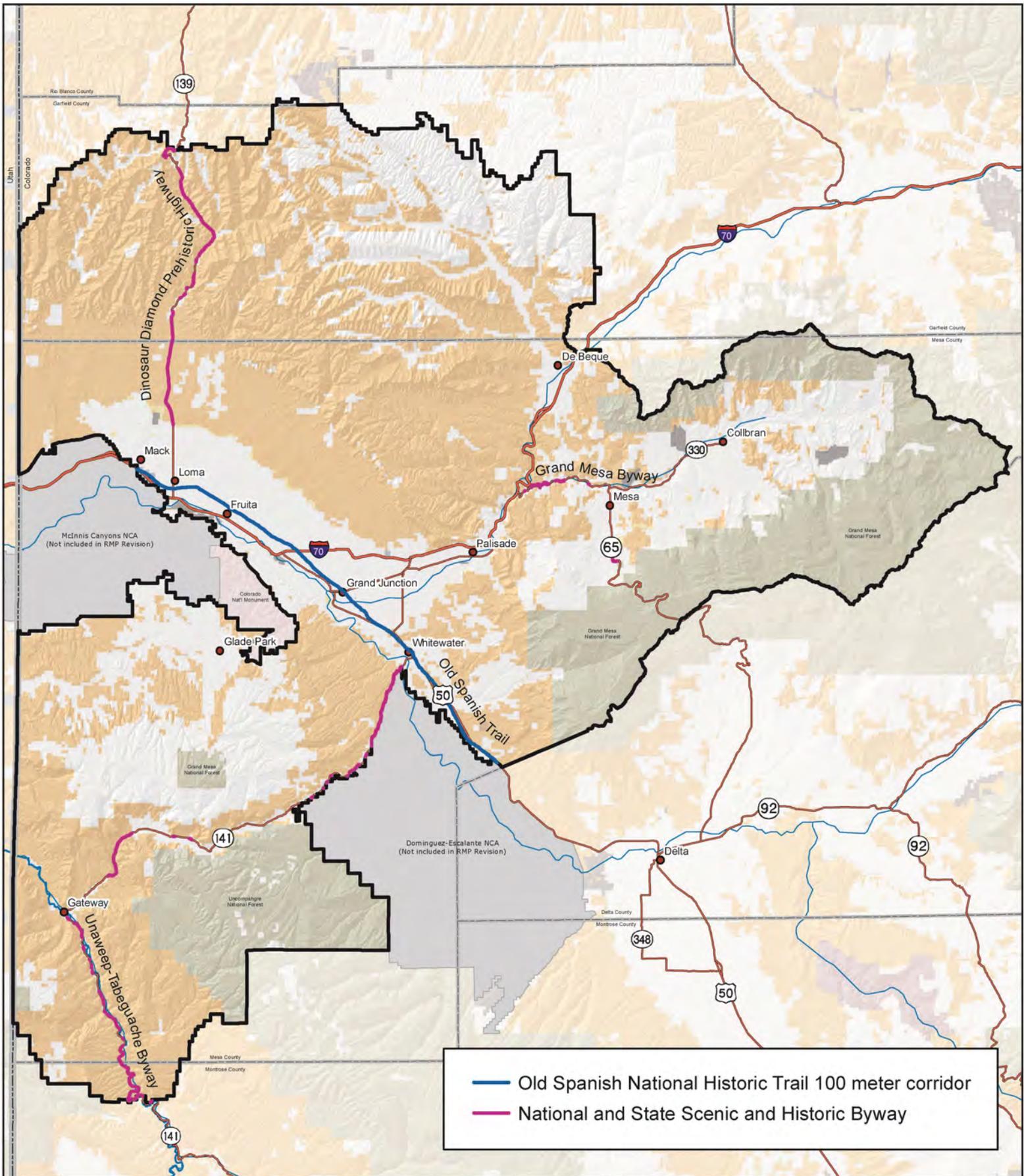


Figure 2-91



— Old Spanish National Historic Trail 100 meter corridor
— National and State Scenic and Historic Byway



Source: BLM 2010a

Alternative B: National Scenic, Historic, and Recreational Trails and State and BLM Byways

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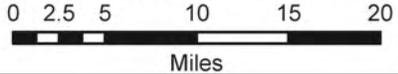
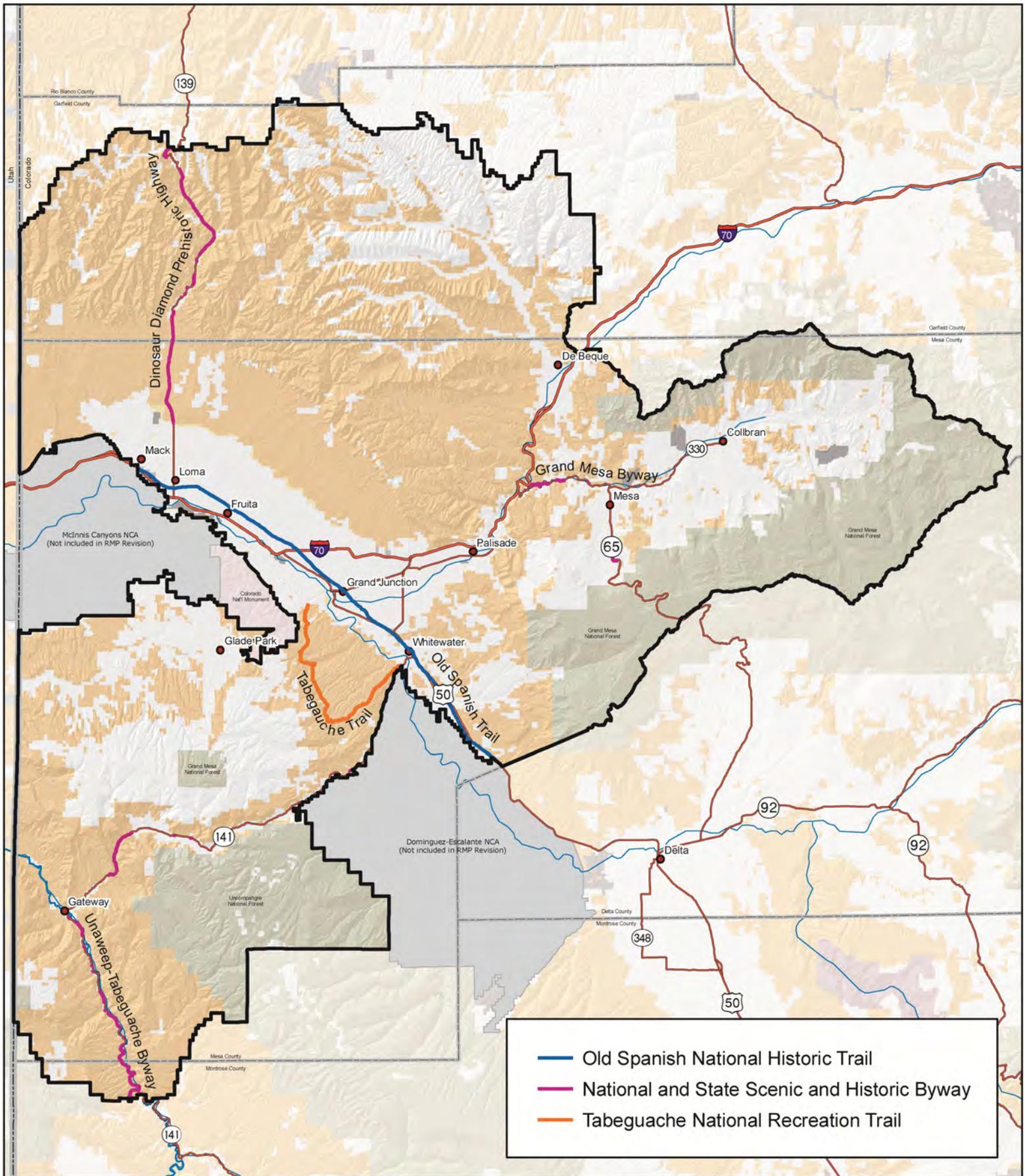


Figure 2-92



- Old Spanish National Historic Trail
- National and State Scenic and Historic Byway
- Tabeguache National Recreation Trail



Source: BLM 2010a

Alternative C: National Scenic, Historic, and Recreational Trails and State and BLM Byways

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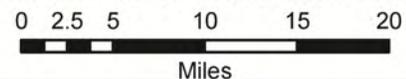
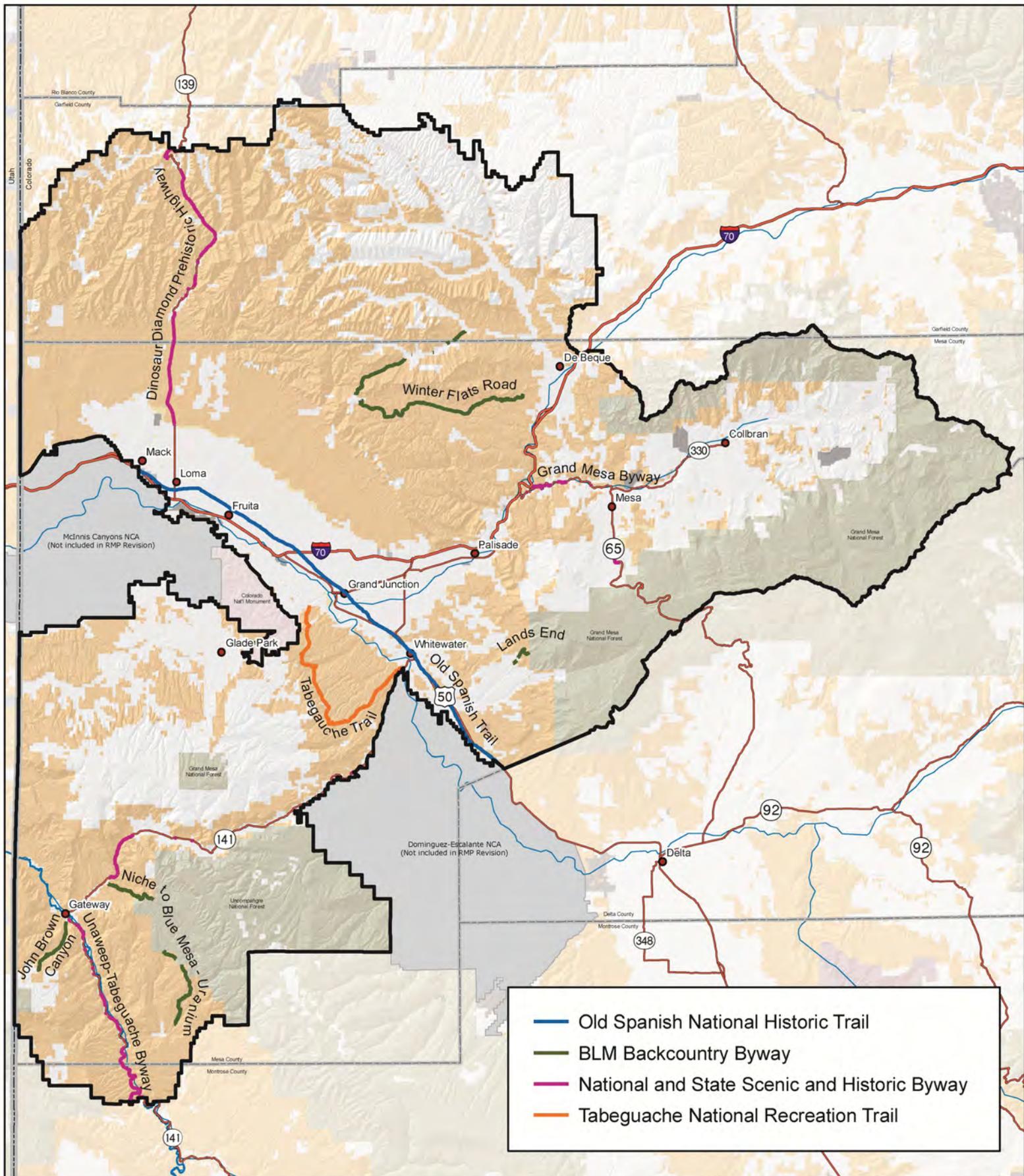


Figure 2-93



- Old Spanish National Historic Trail
- BLM Backcountry Byway
- National and State Scenic and Historic Byway
- Tabeguache National Recreation Trail



Source: BLM 2010a

Alternative D: National Scenic, Historic, and Recreational Trails and State and BLM Byways

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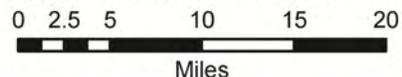
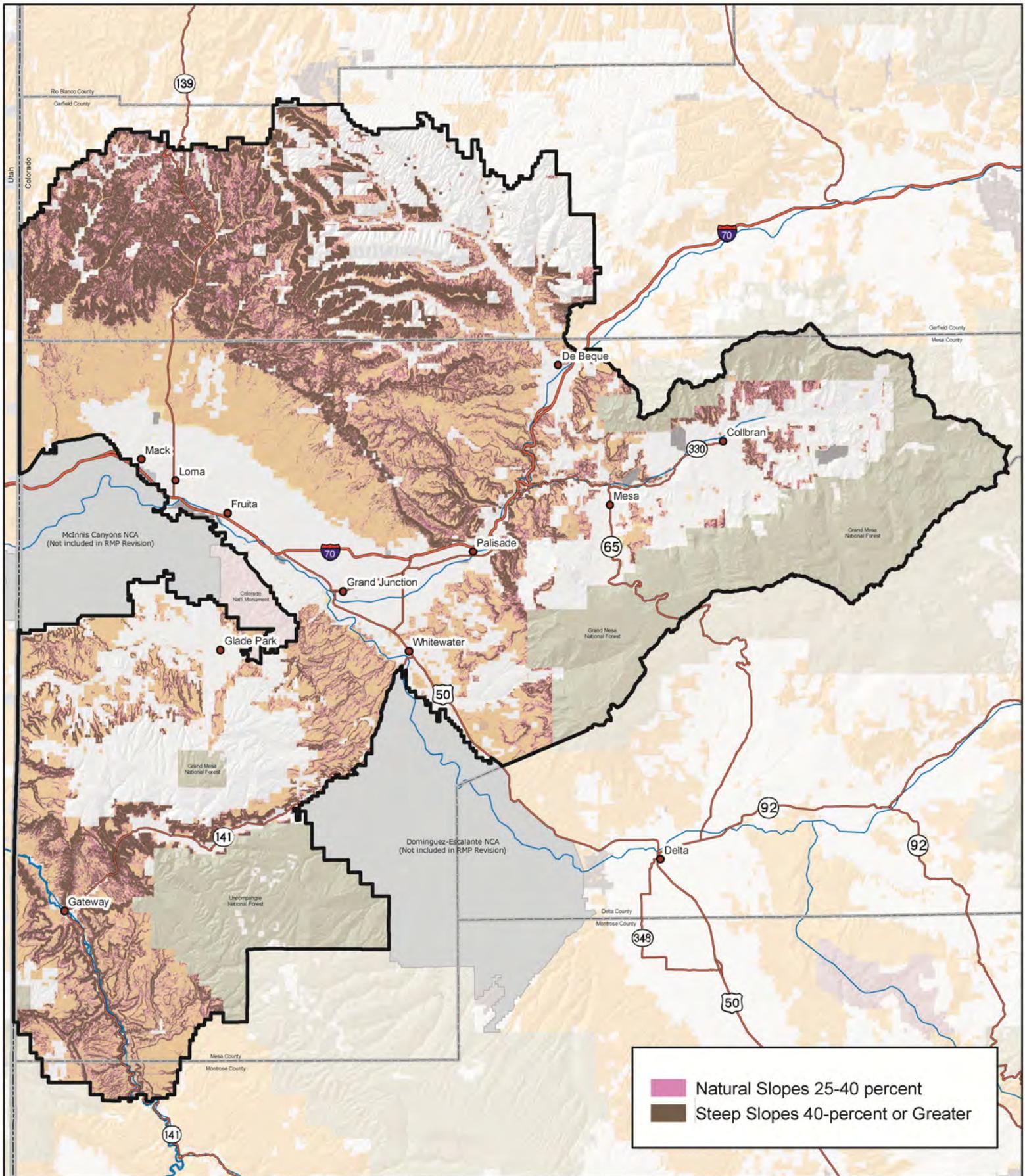


Figure 2-94



Natural Slopes 25-40 percent
 Steep Slopes 40-percent or Greater



Source: 2010a

Steep Slopes

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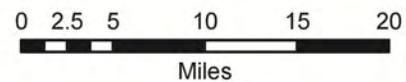
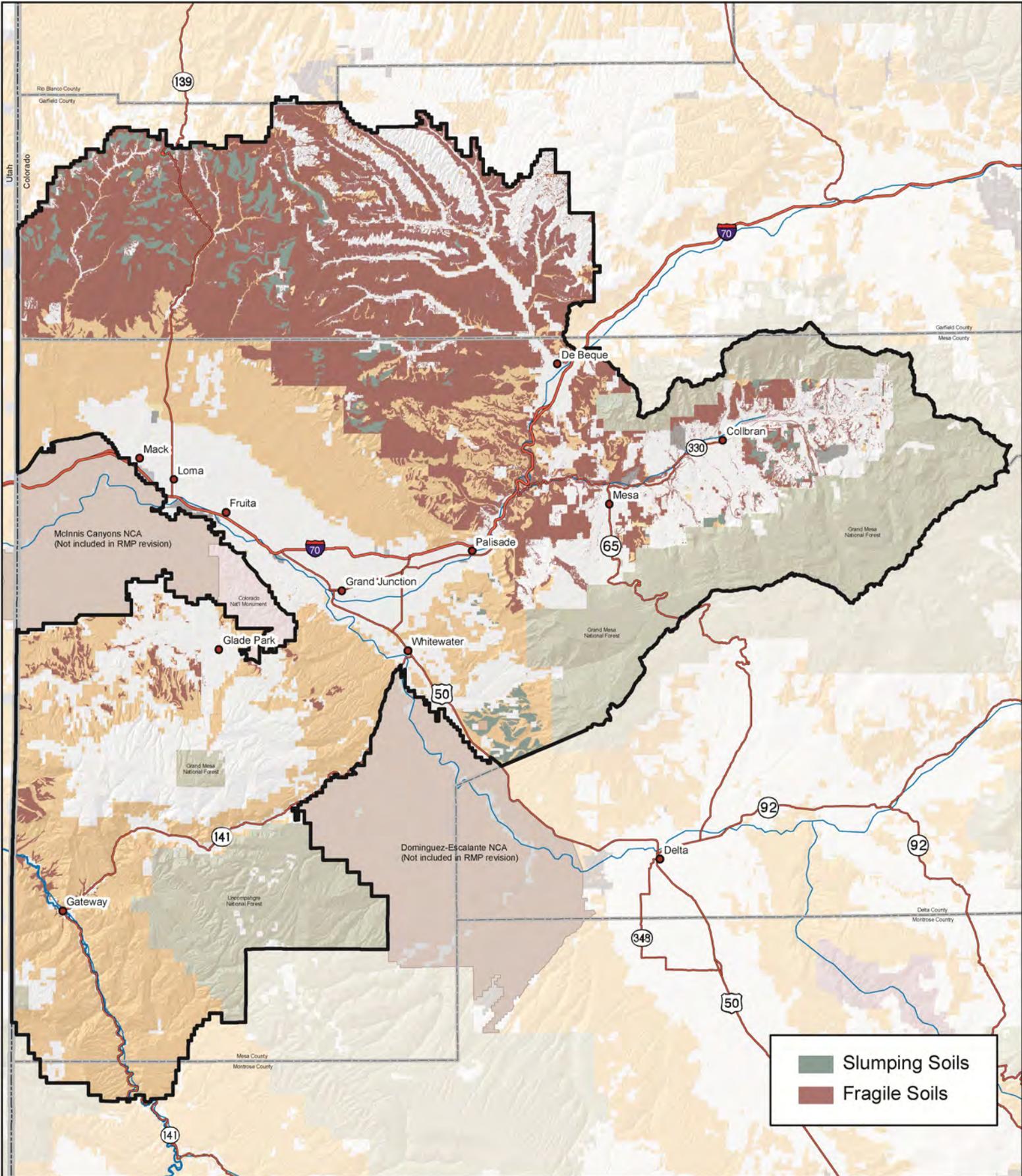


Figure 3-1



Source: BLM 2010a

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Fragile and Slumping Soils

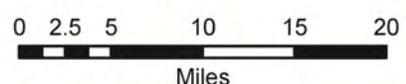
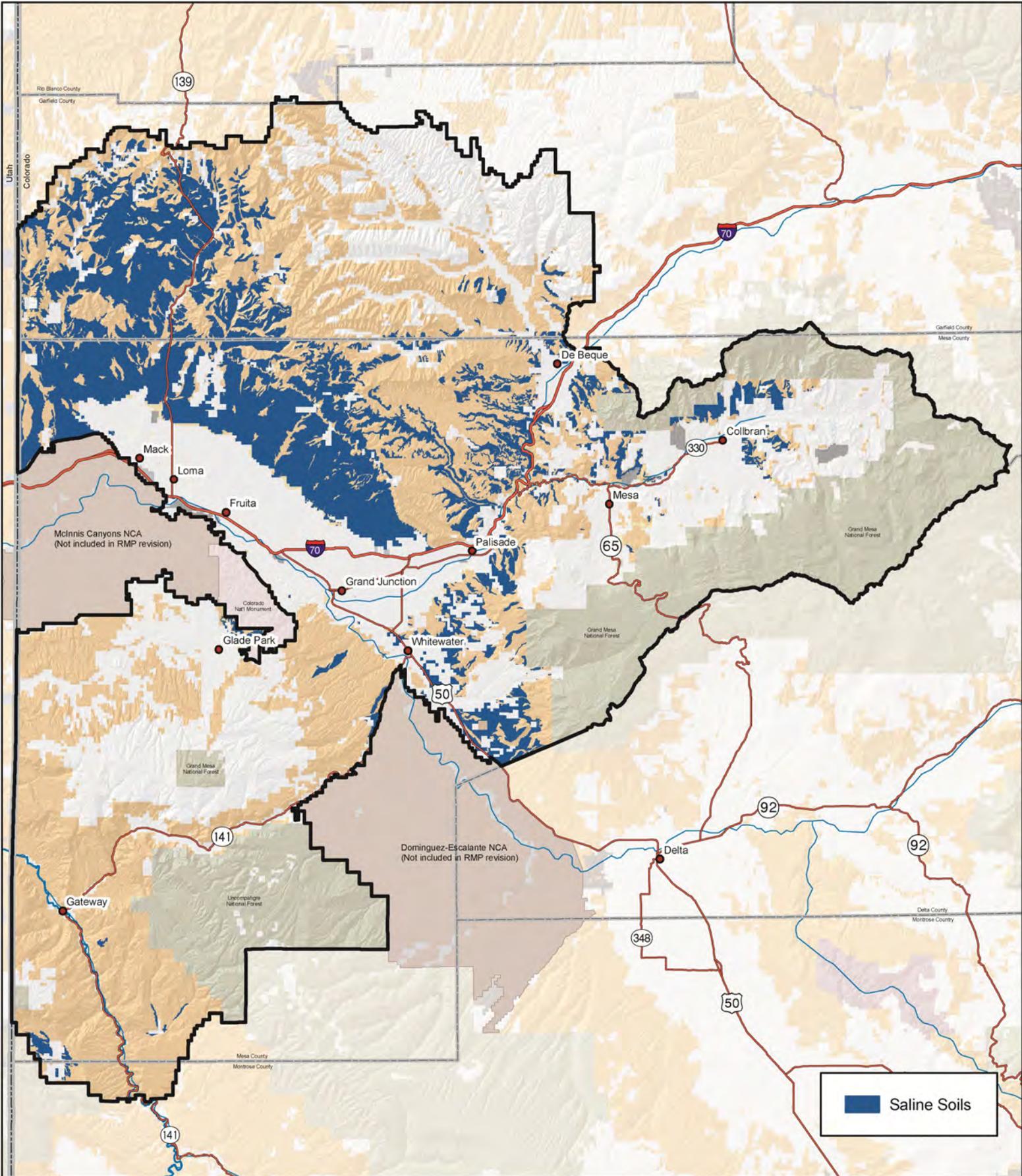
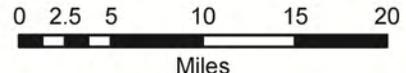


Figure 3-2



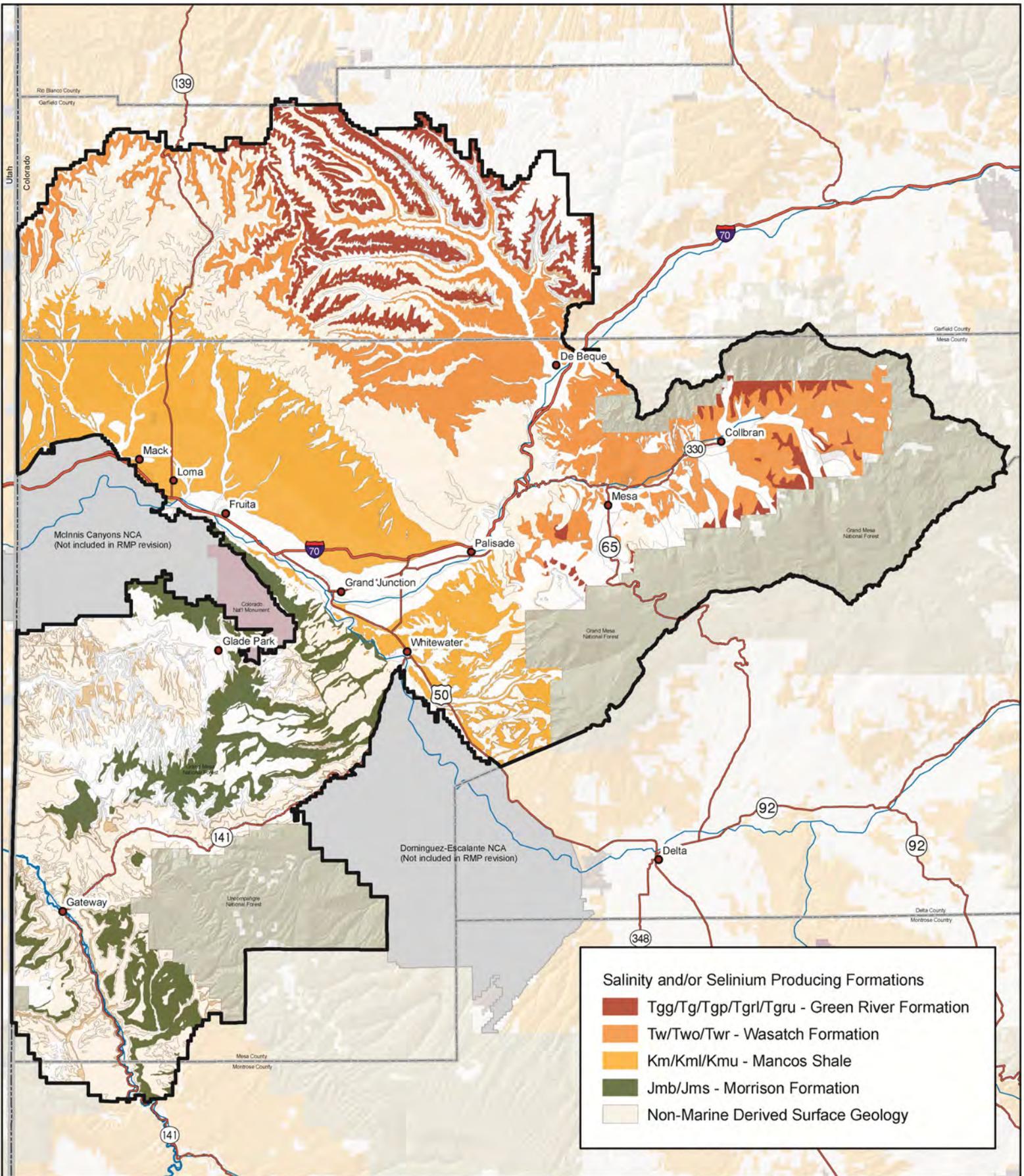
Source: BLM 2010a

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Saline Soils

Figure 3-3



Source: BLM 2010a

Local Geologic Formations Affecting Water Quality

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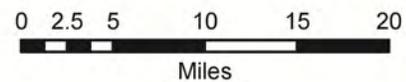
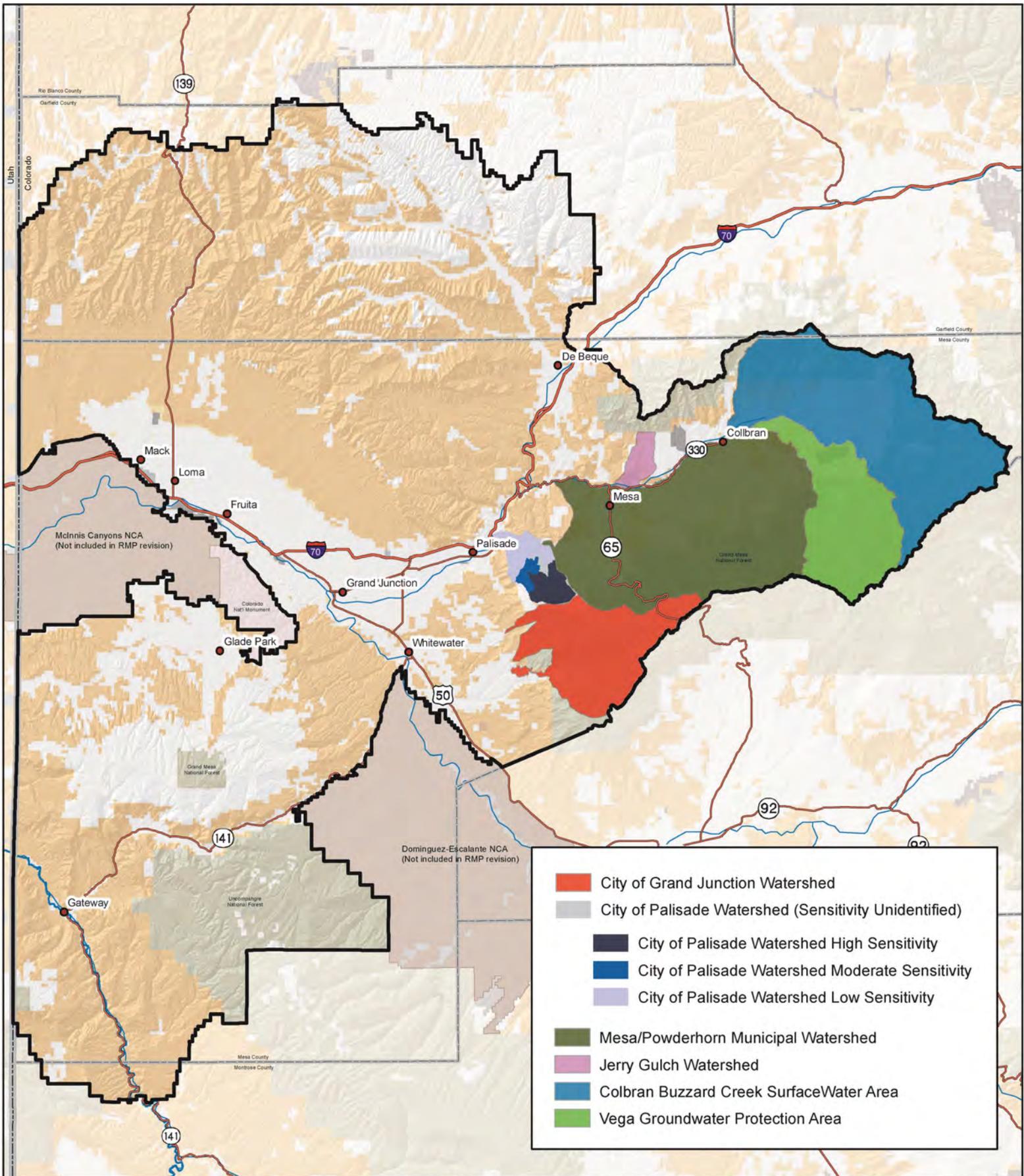


Figure 3-4



Source: BLM 2010a

Municipal Watersheds and Source Water Protection Areas

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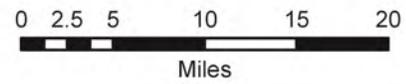
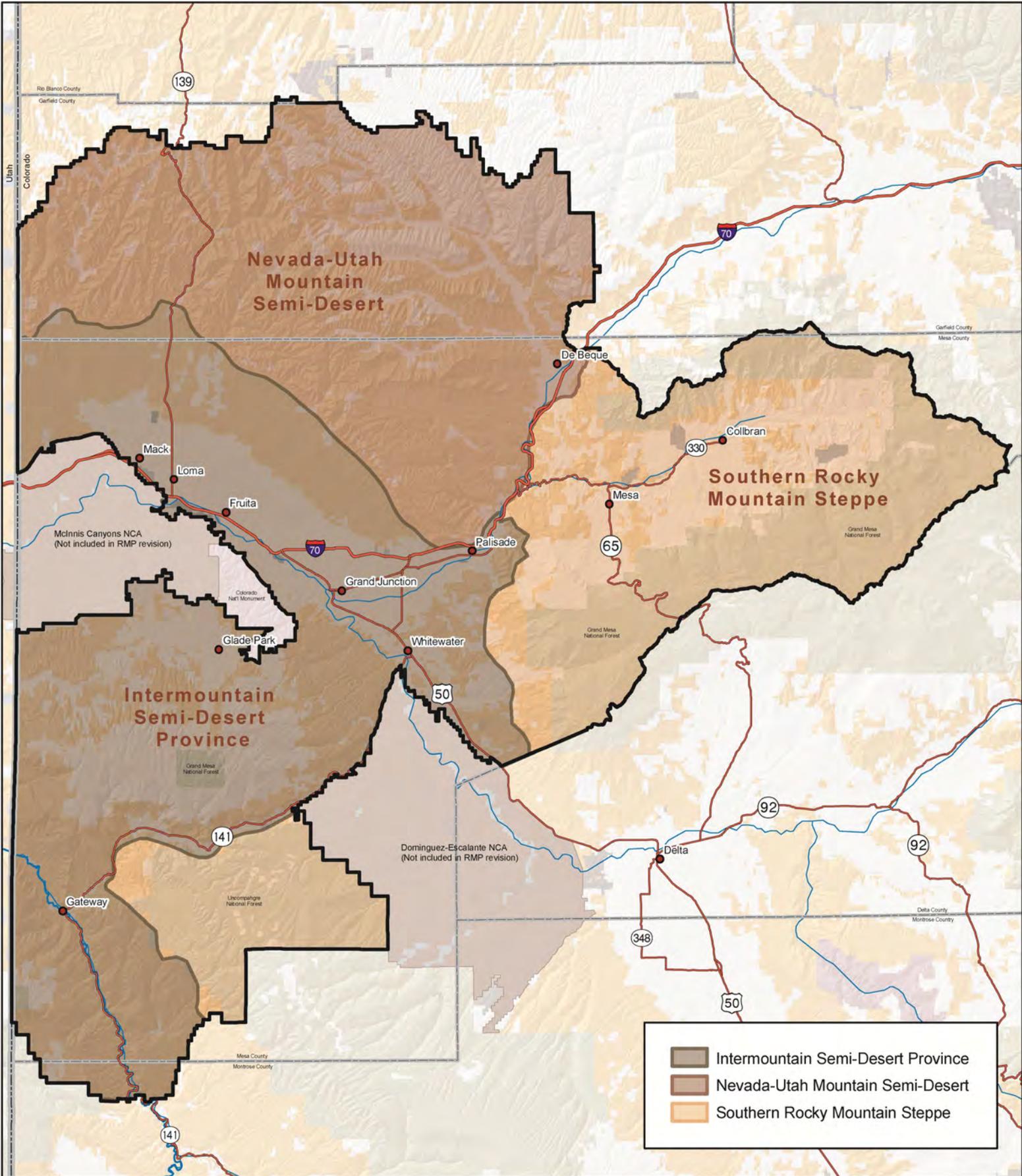


Figure 3-5



	Intermountain Semi-Desert Province
	Nevada-Utah Mountain Semi-Desert
	Southern Rocky Mountain Steppe



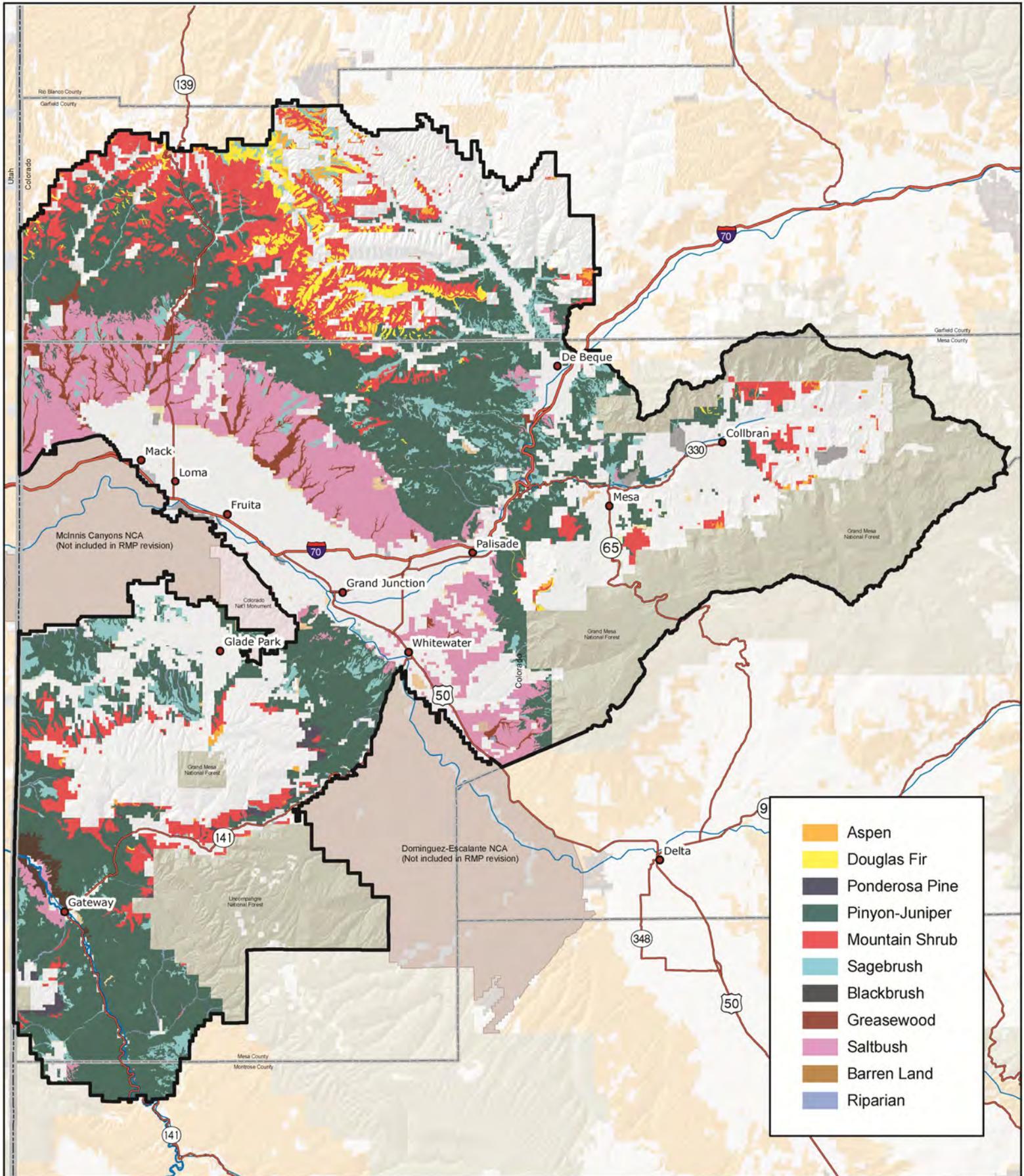
Source: BLM 2010a

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Ecoregions

Figure 3-6



- Aspen
- Douglas Fir
- Ponderosa Pine
- Pinyon-Juniper
- Mountain Shrub
- Sagebrush
- Blackbrush
- Greasewood
- Saltbush
- Barren Land
- Riparian



Source: BLM 2010a

Major Vegetation Groups

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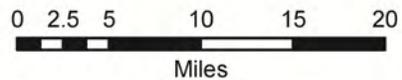
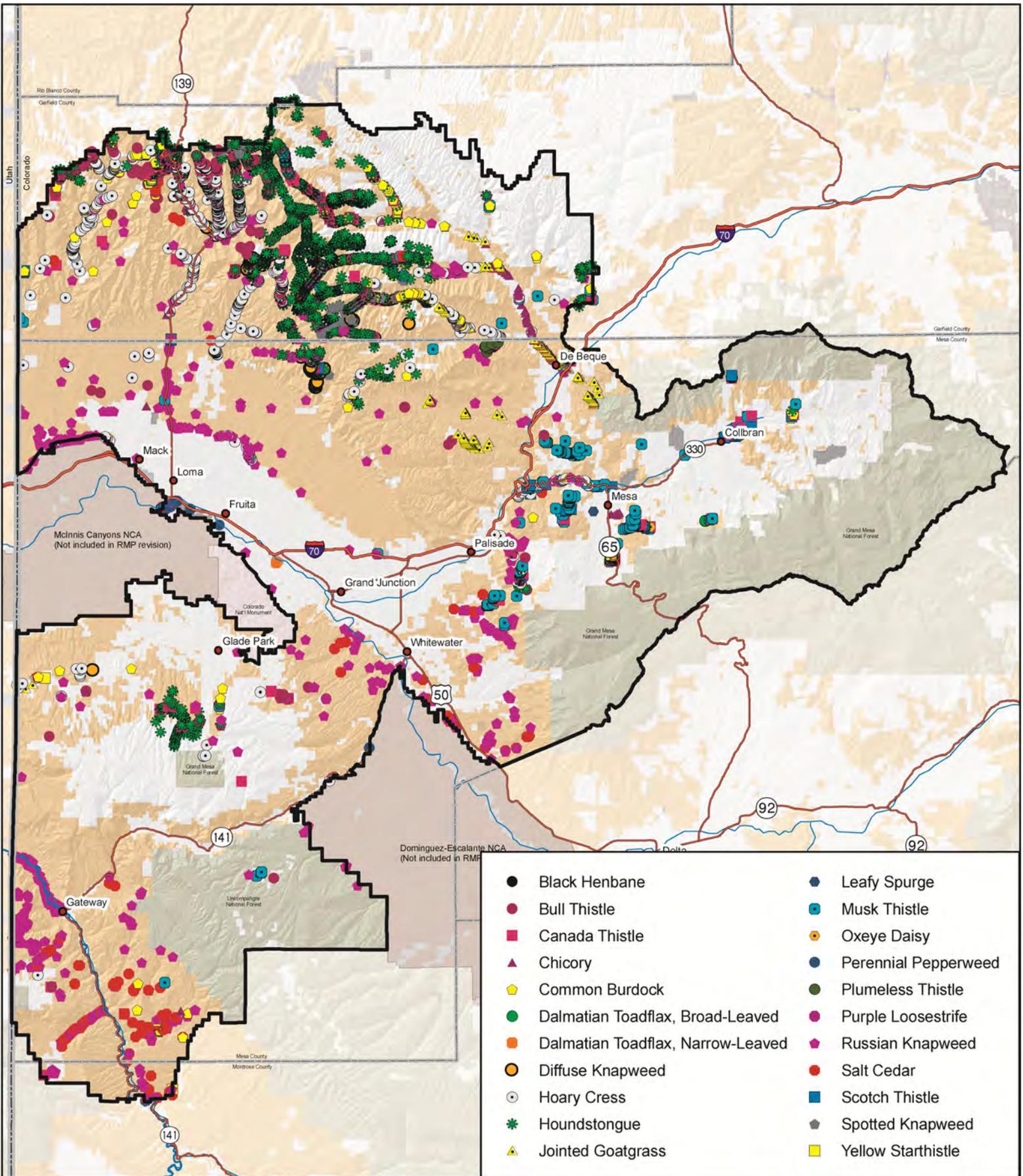


Figure 3-7



Source: BLM 2010a

Noxious Weeds: All Species Surveyed Since 2000

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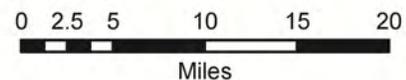
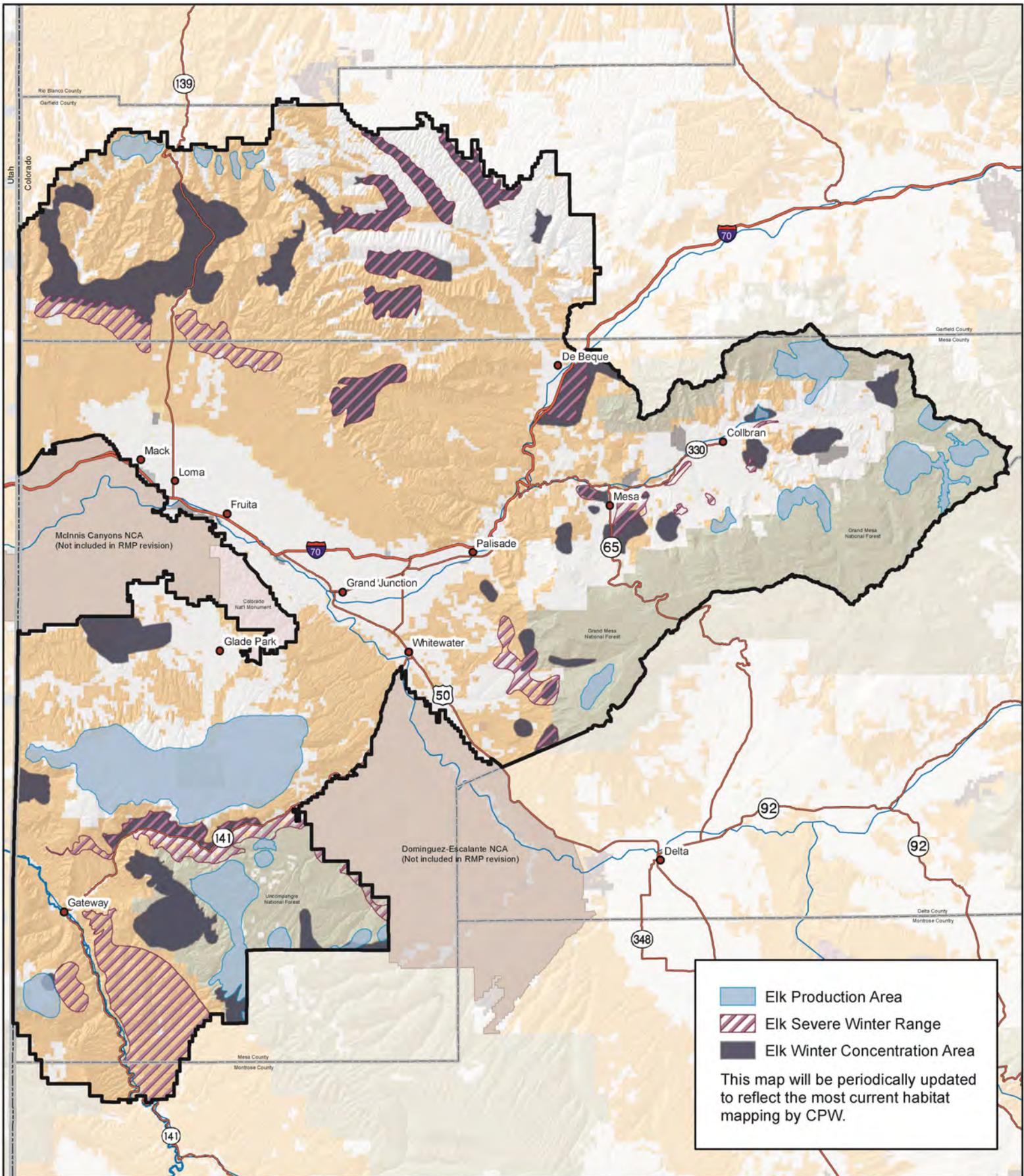
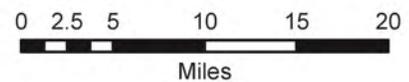


Figure 3-8



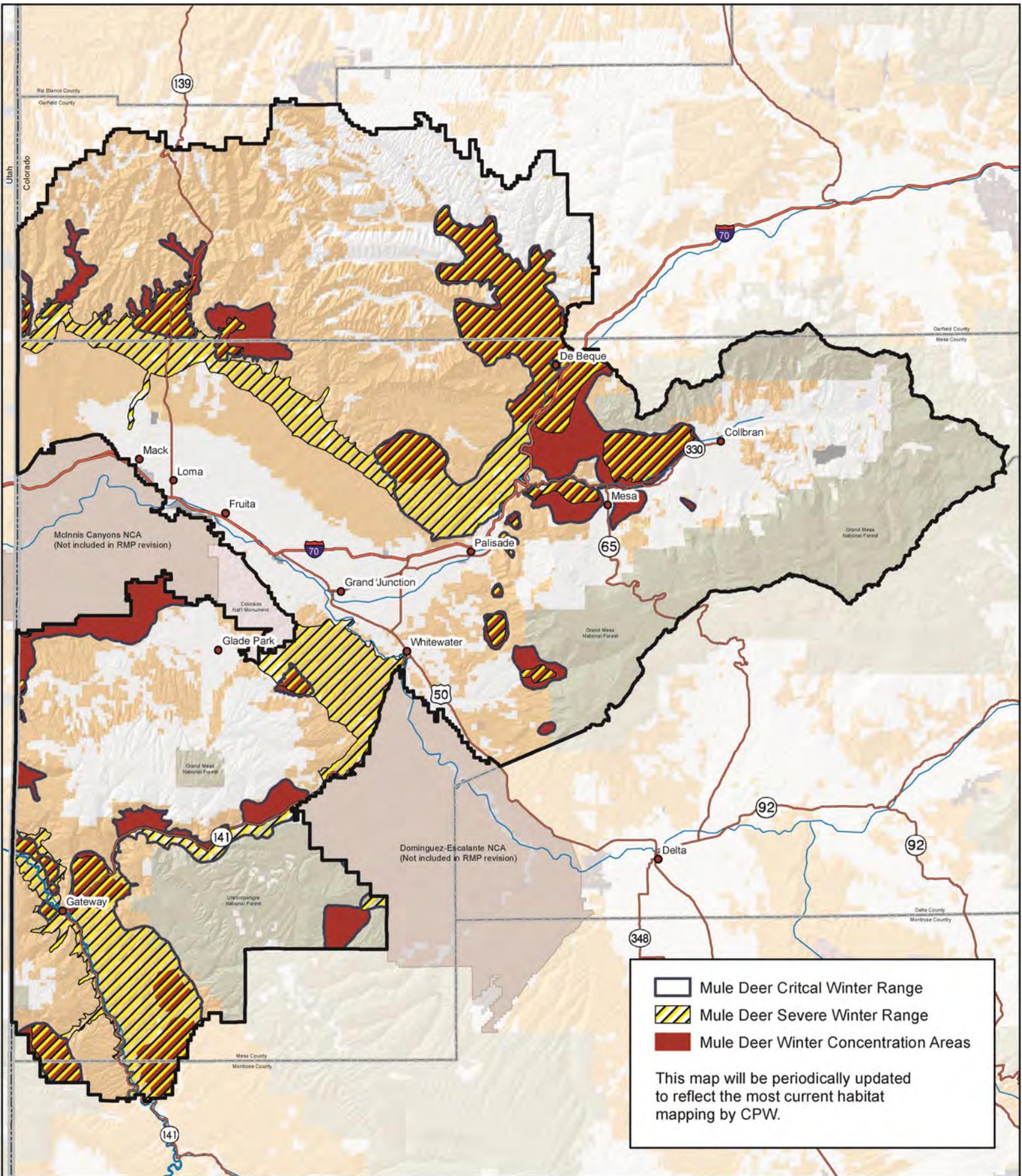
Source: BLM 2010a

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Elk Range

Figure 3-9



Source: BLM 2010a

Mule Deer Range

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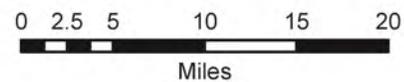
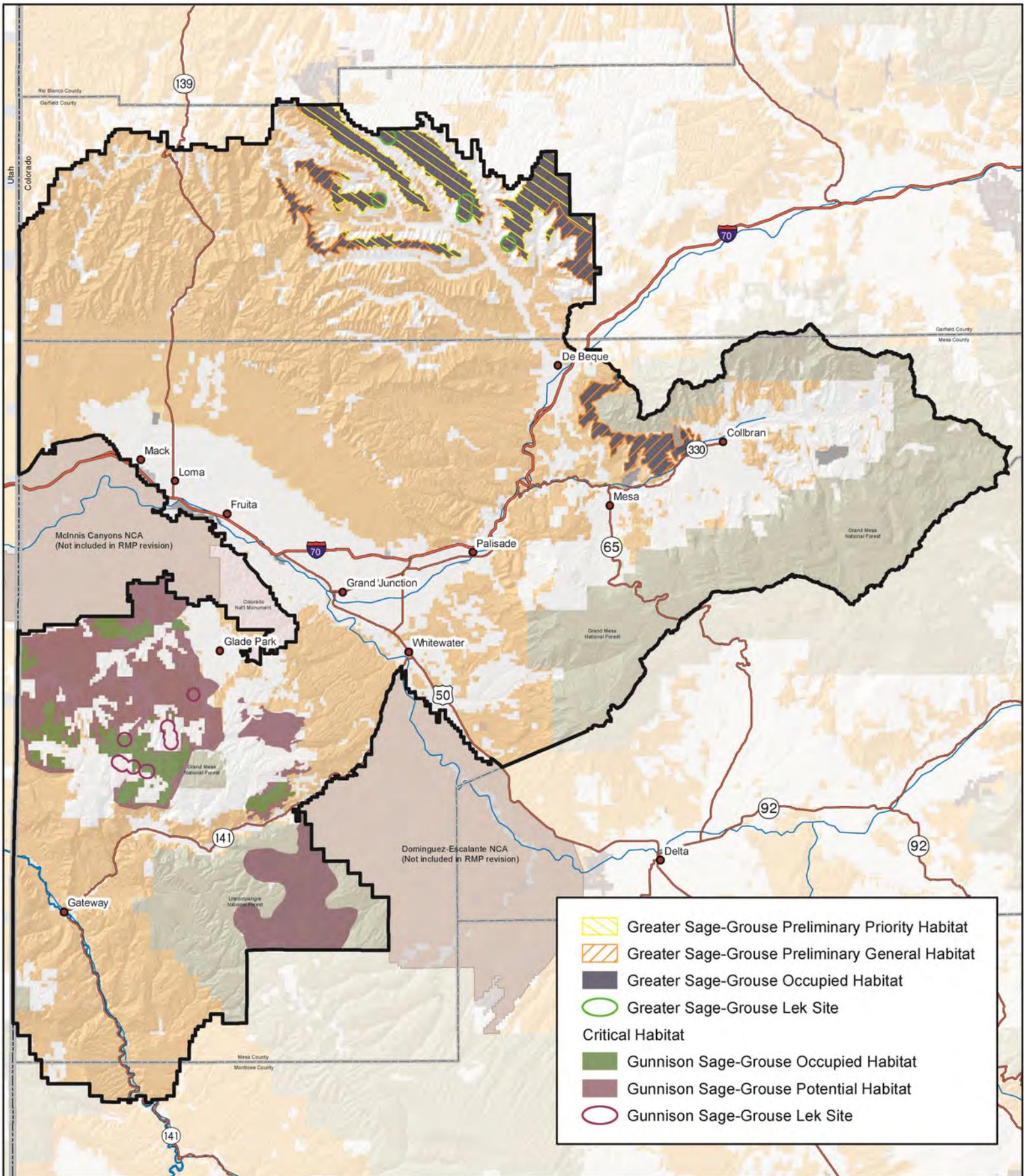


Figure 3-10



Source: BLM 2010a

Sage-Grouse Habitat

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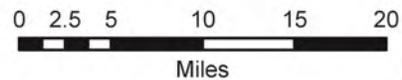
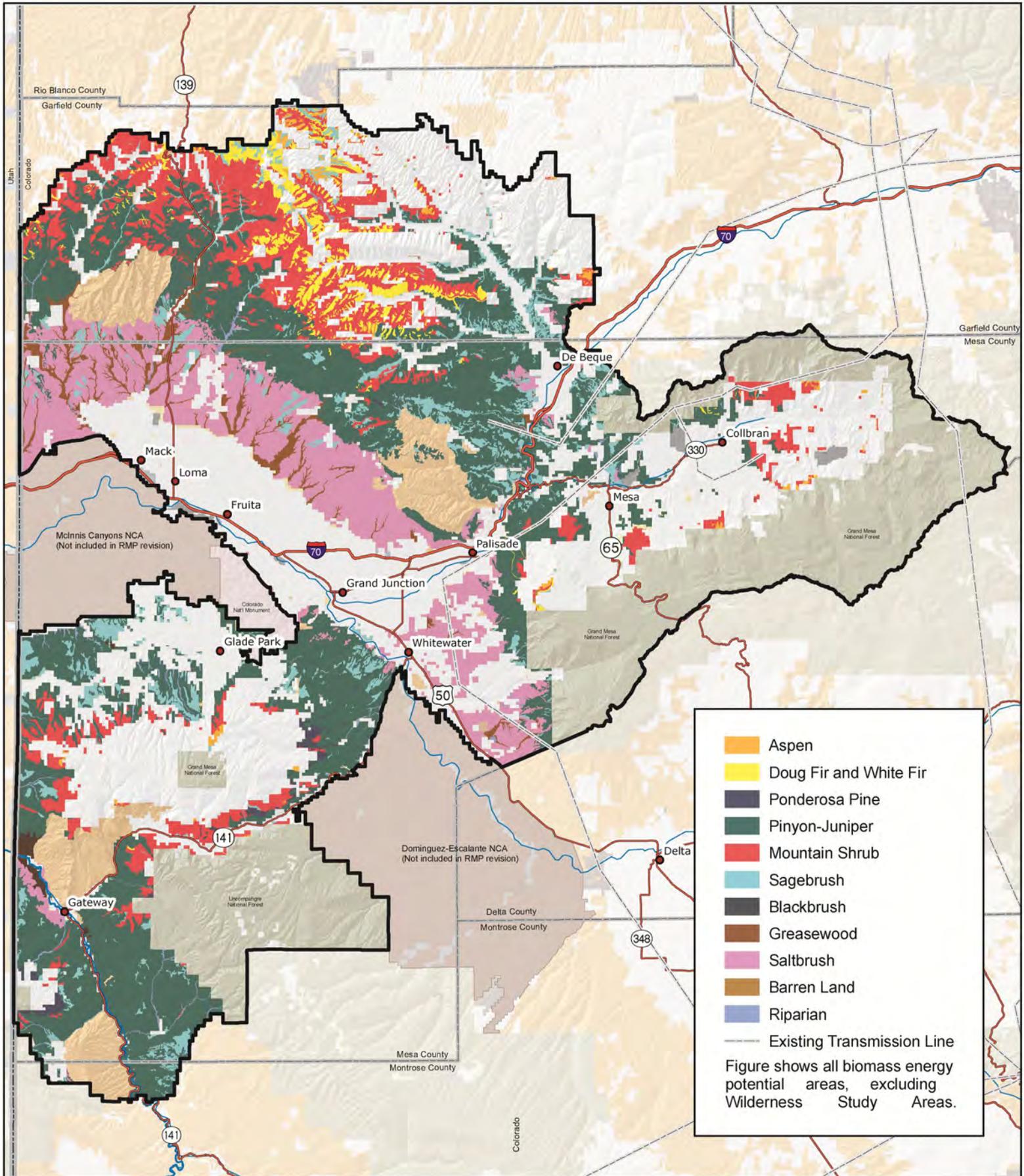


Figure 3-11



Source: BLM 2010a

Biomass Energy Potential

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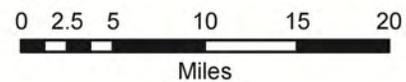
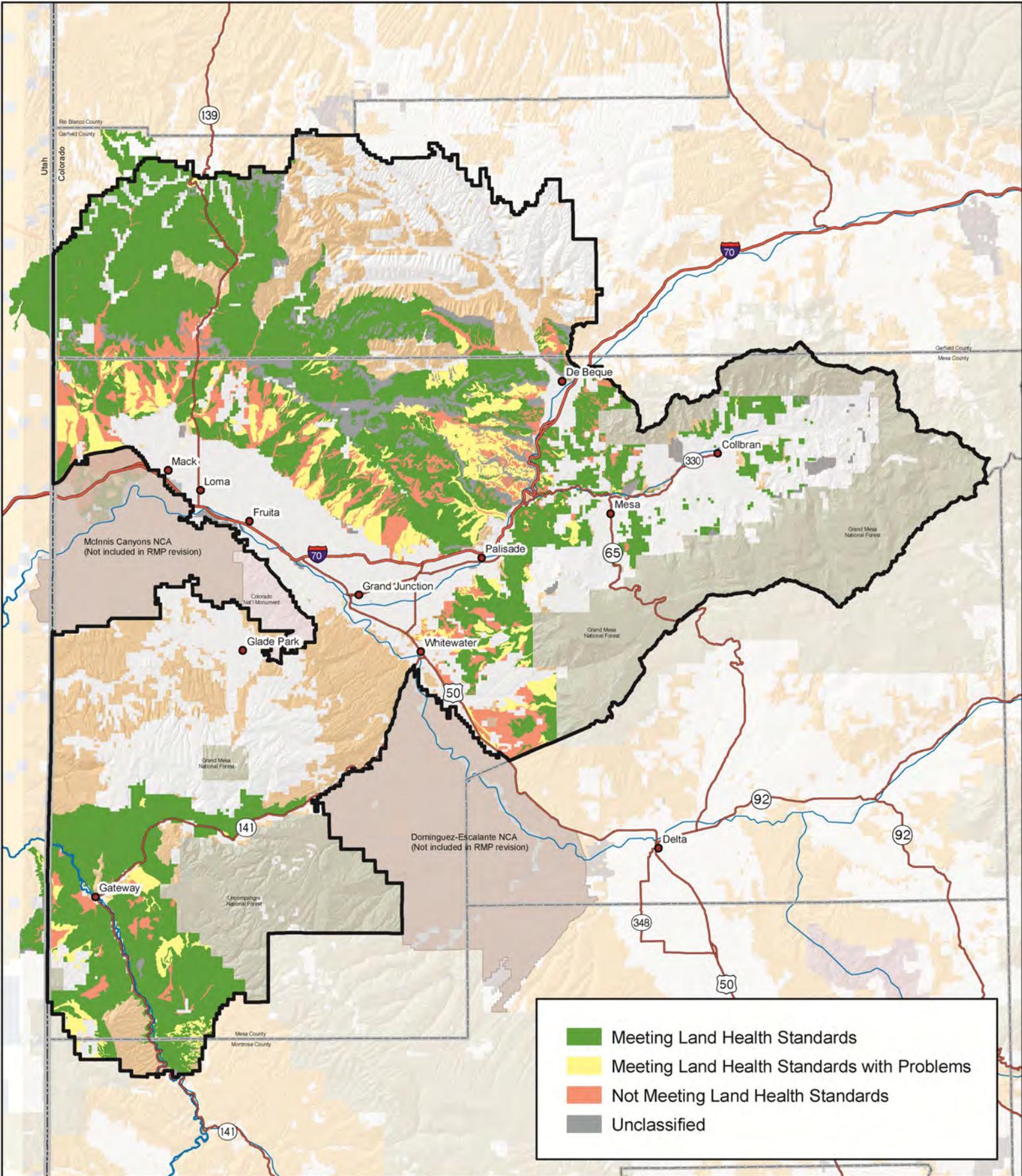


Figure 3-12



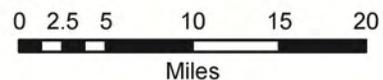
	Meeting Land Health Standards
	Meeting Land Health Standards with Problems
	Not Meeting Land Health Standards
	Unclassified

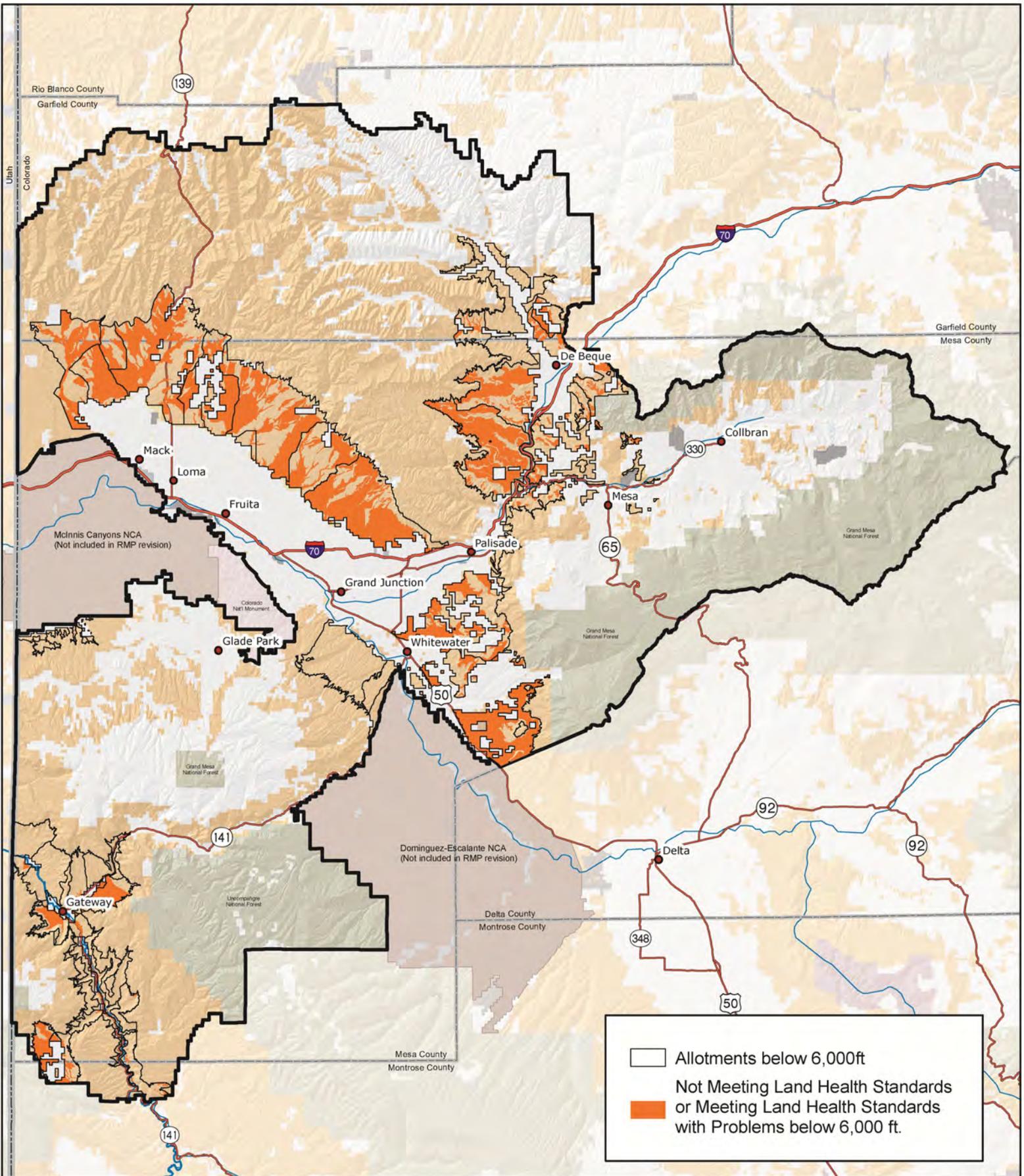


Source: BLM 2010a

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BLM Land Health Assessments





Source: BLM 2010a

Land Health Assessment Below 6,000 Feet

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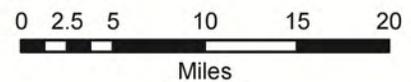
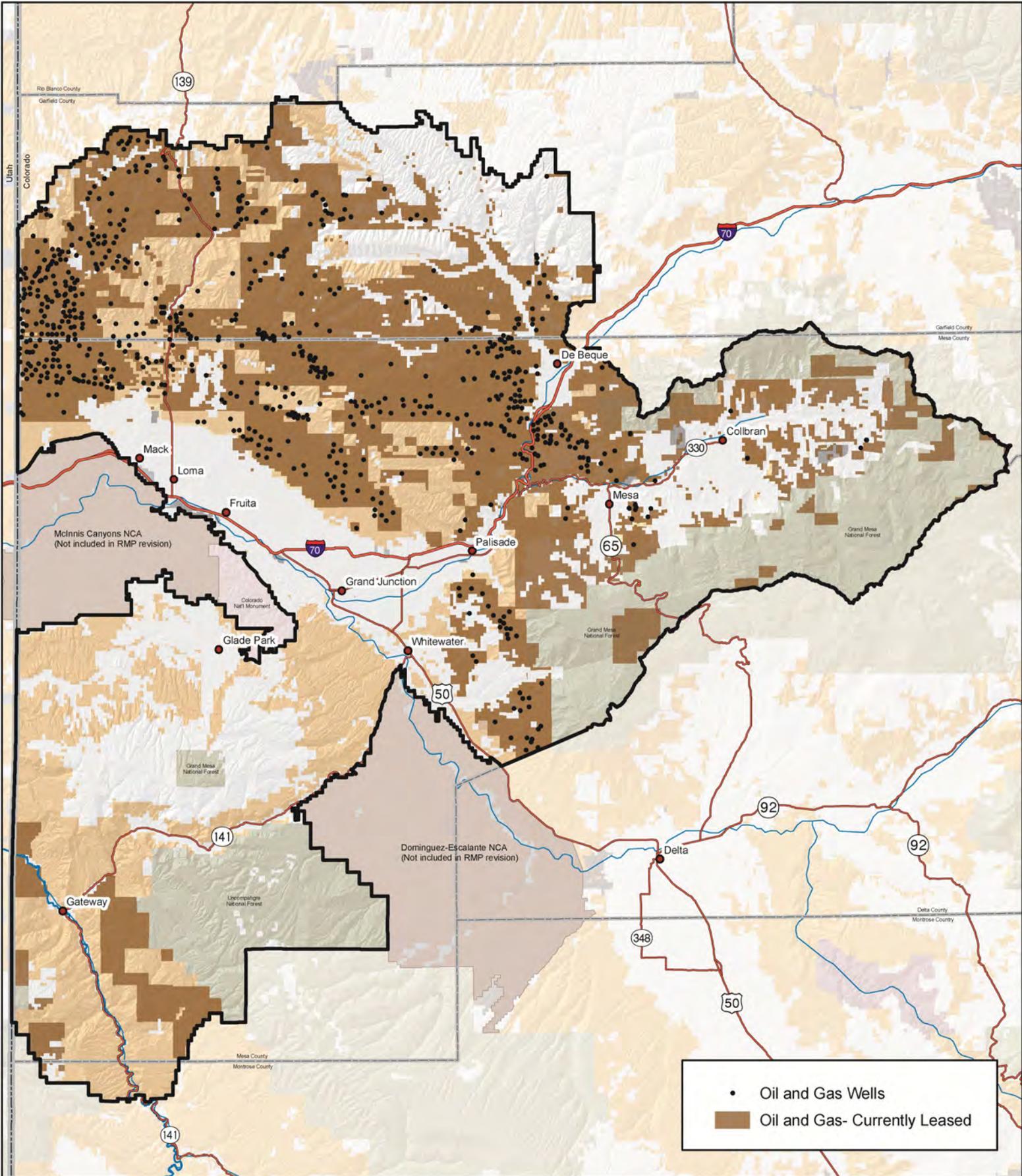


Figure 3-14



- Oil and Gas Wells
- Oil and Gas- Currently Leased



Source: BLM 2010a

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Oil and Gas - Leases and Wells

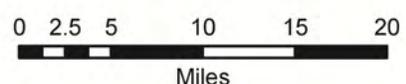
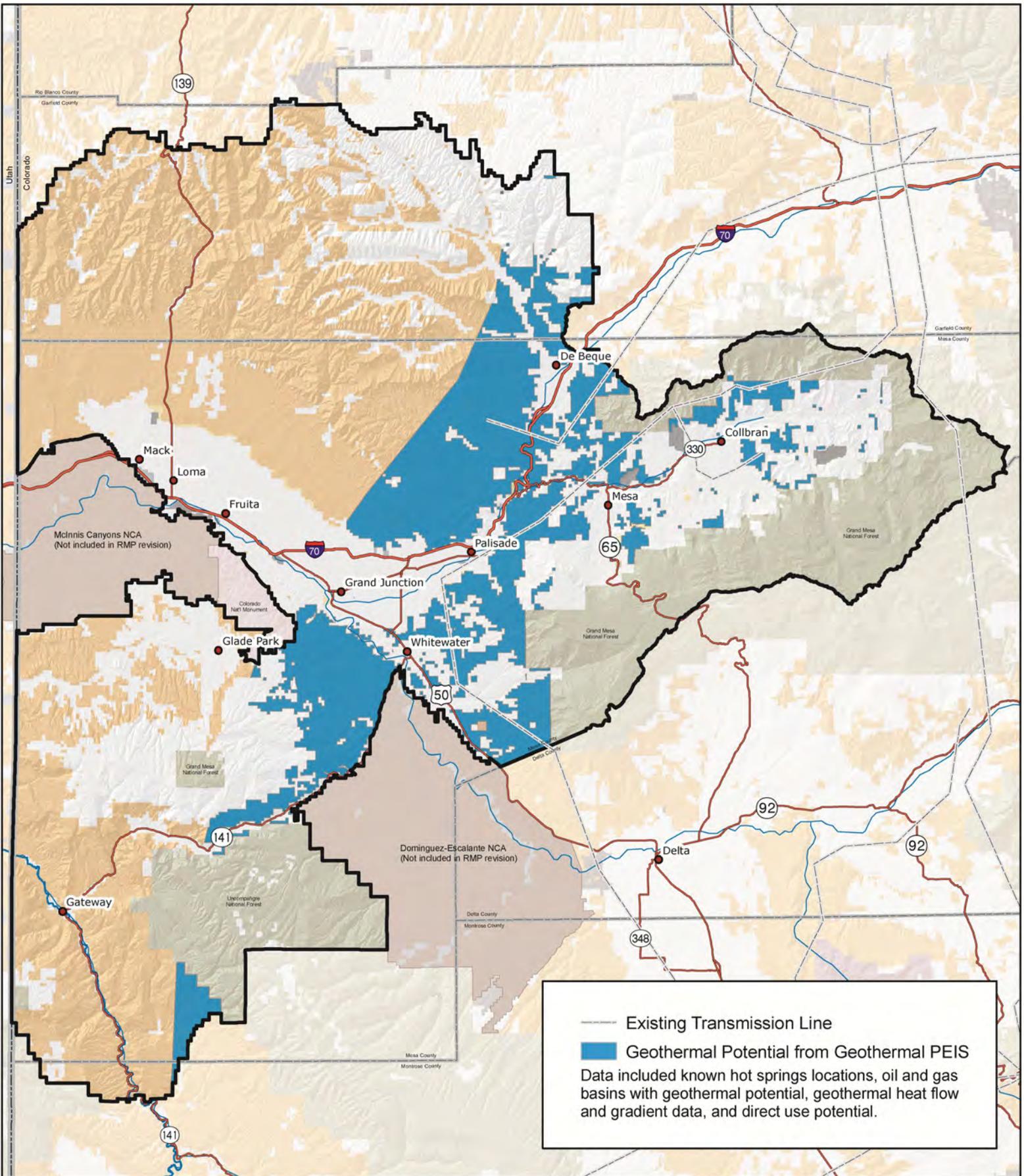


Figure 3-15



— Existing Transmission Line
 ■ Geothermal Potential from Geothermal PEIS
 Data included known hot springs locations, oil and gas basins with geothermal potential, geothermal heat flow and gradient data, and direct use potential.



Source: BLM 2010a

Geothermal Energy Potential

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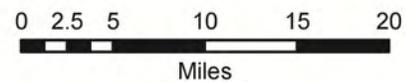
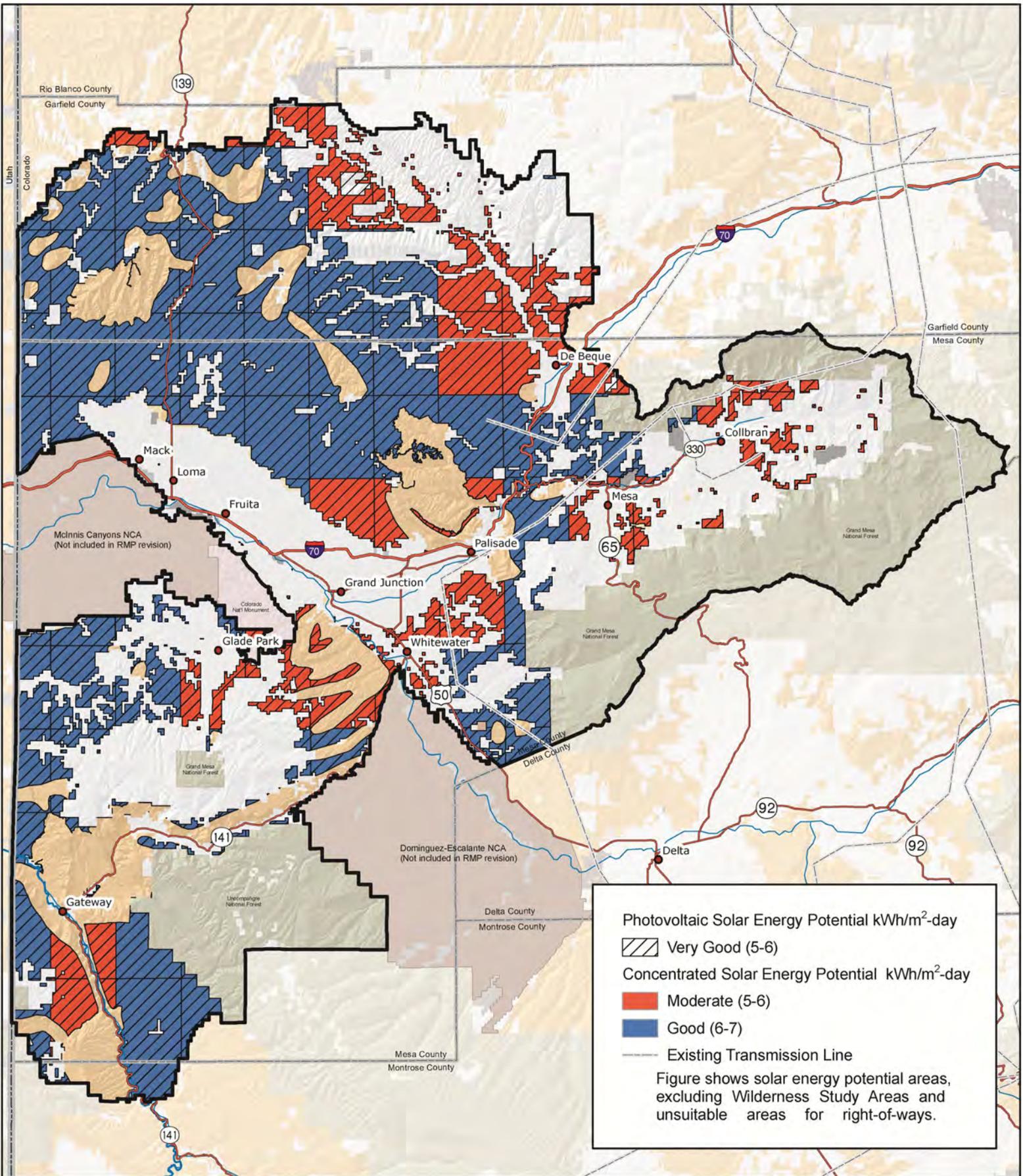


Figure 3-16



Source: BLM 2010a

Solar Energy Potential

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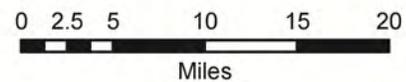
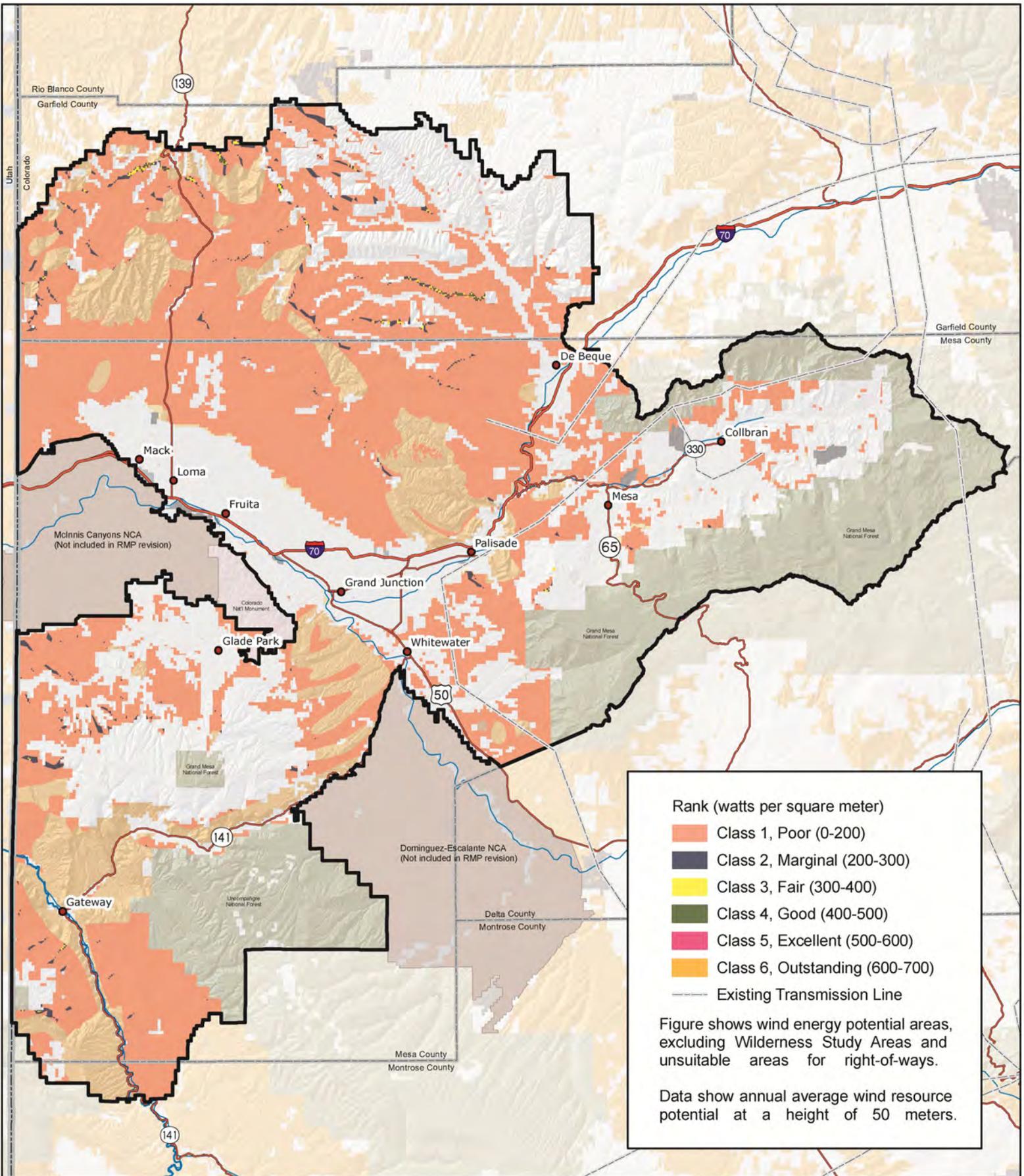
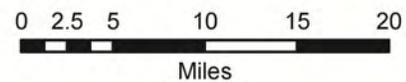


Figure 3-17



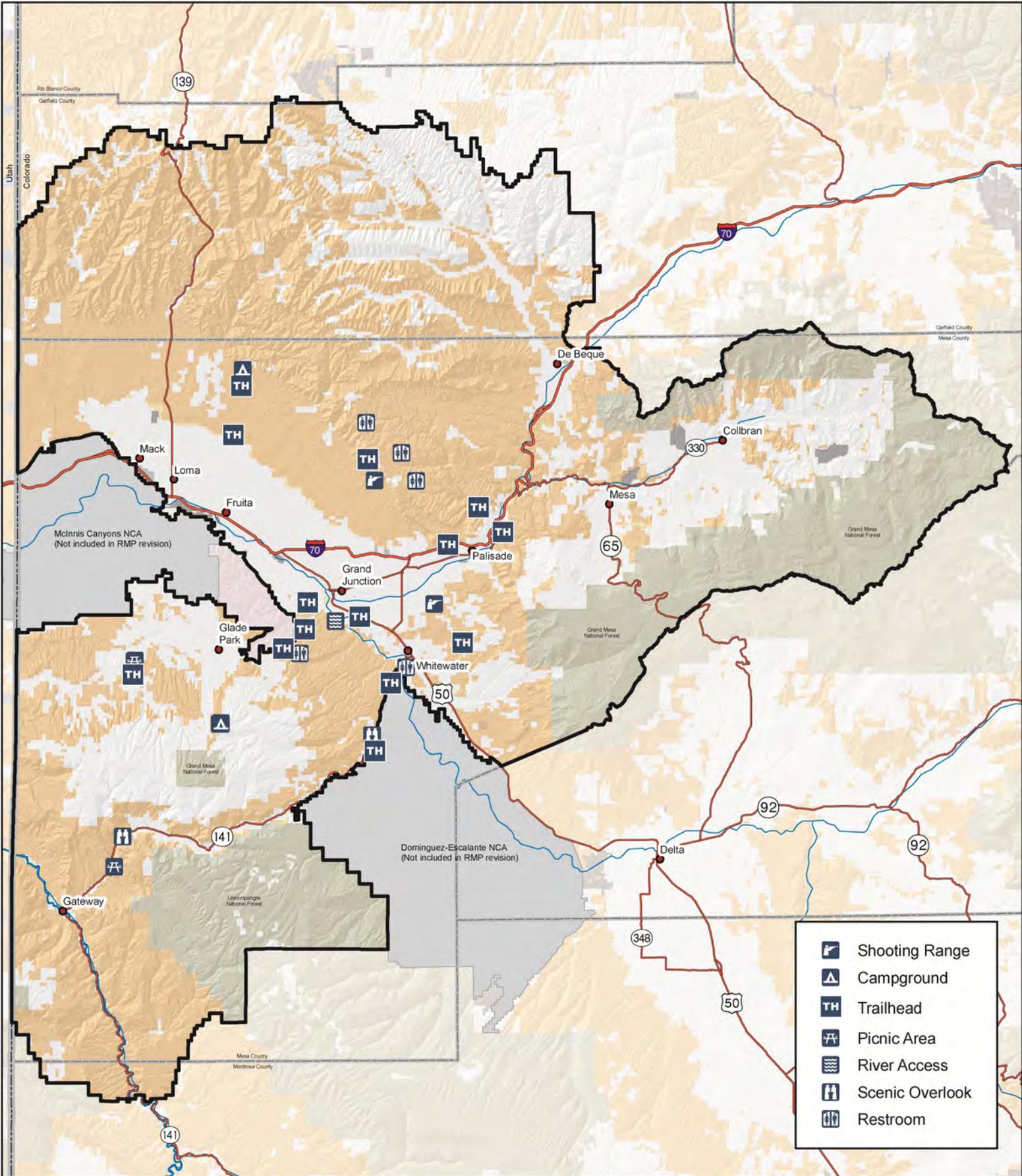
Source: BLM 2010a

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Wind Energy Potential

Figure 3-18



Source: BLM 2010a

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Developed Recreation Sites

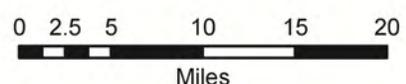
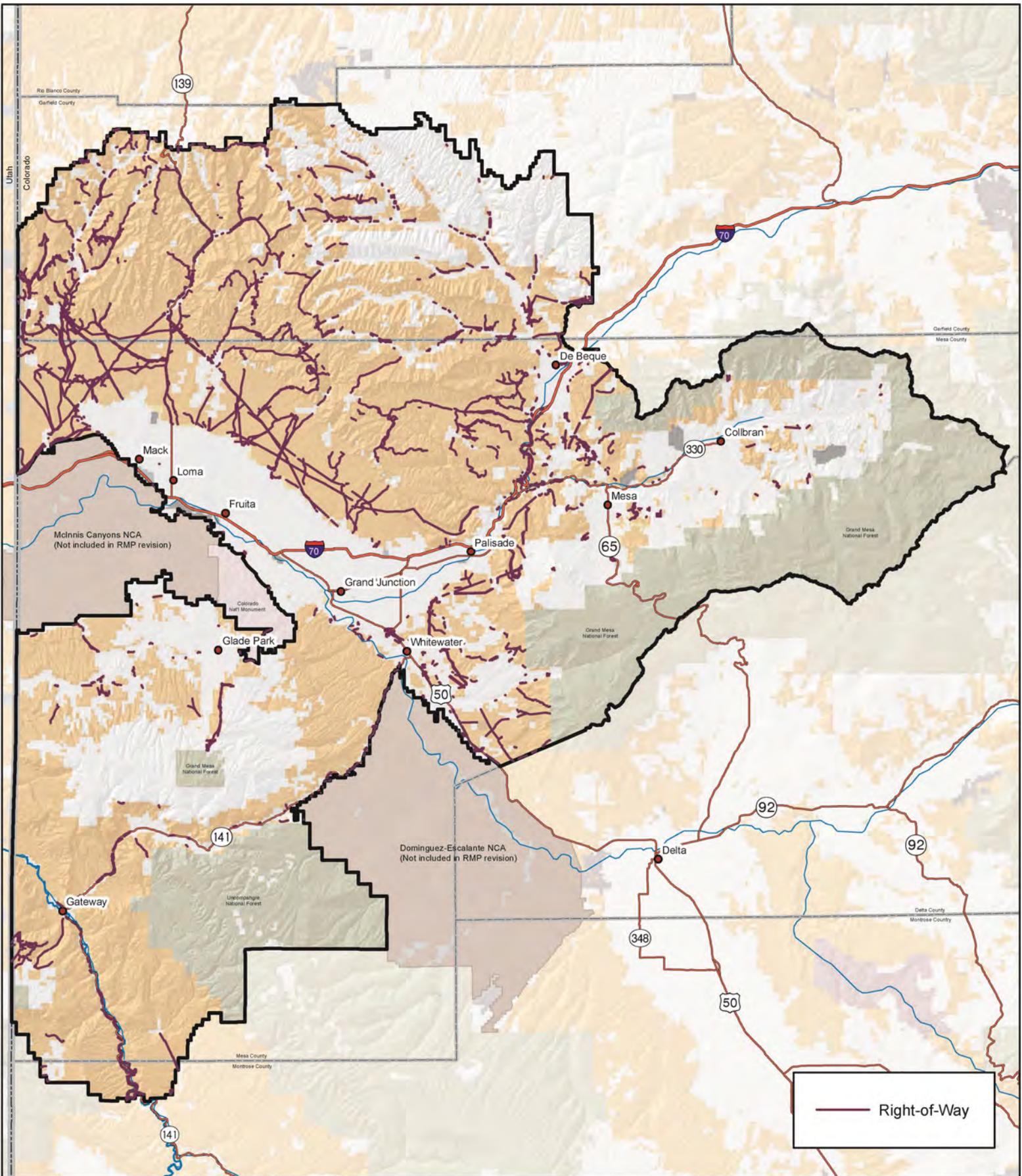


Figure 3-19



Source: BLM 2010a

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Right-of-Way Locations

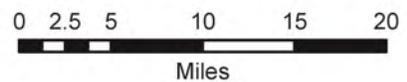
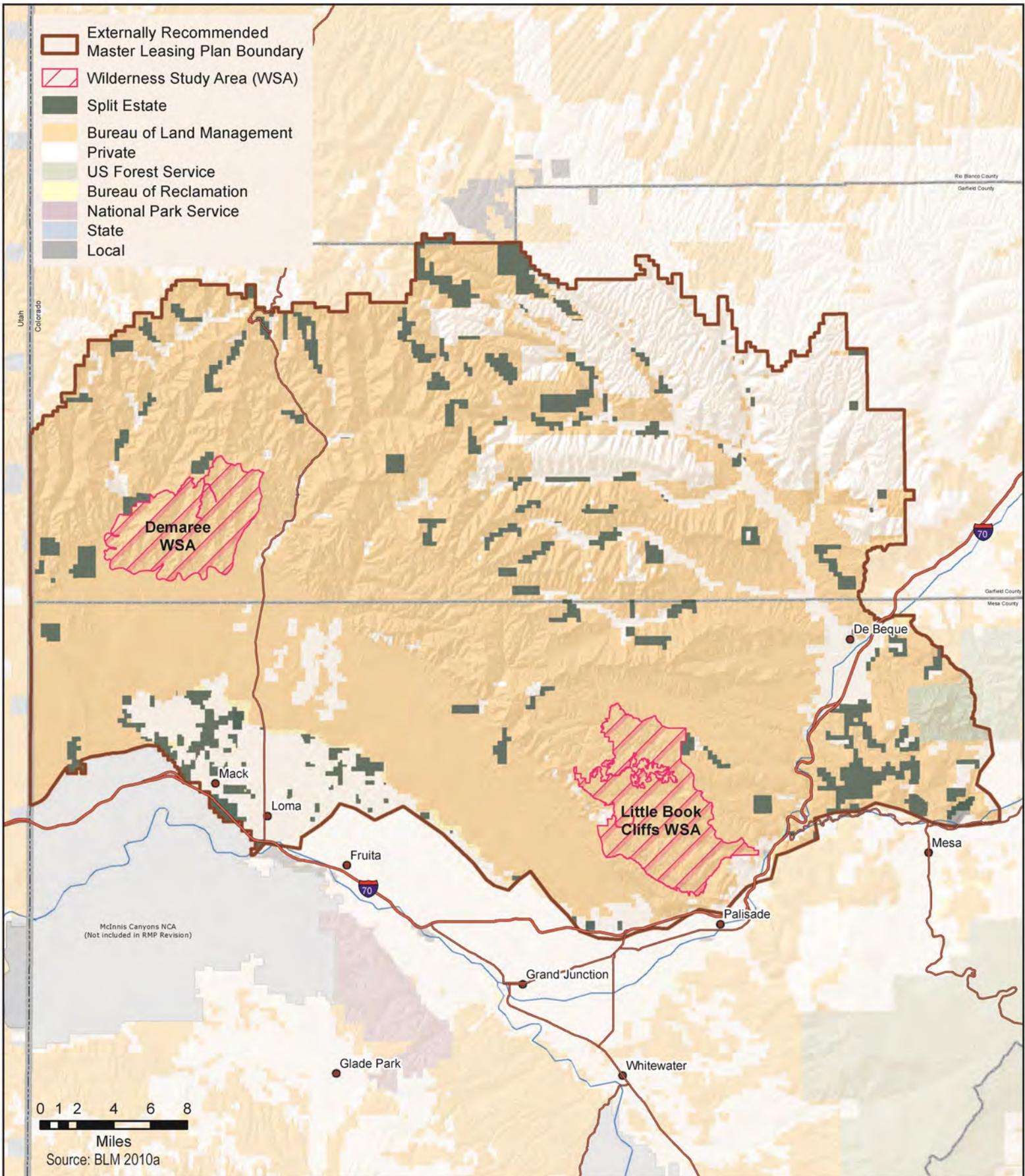


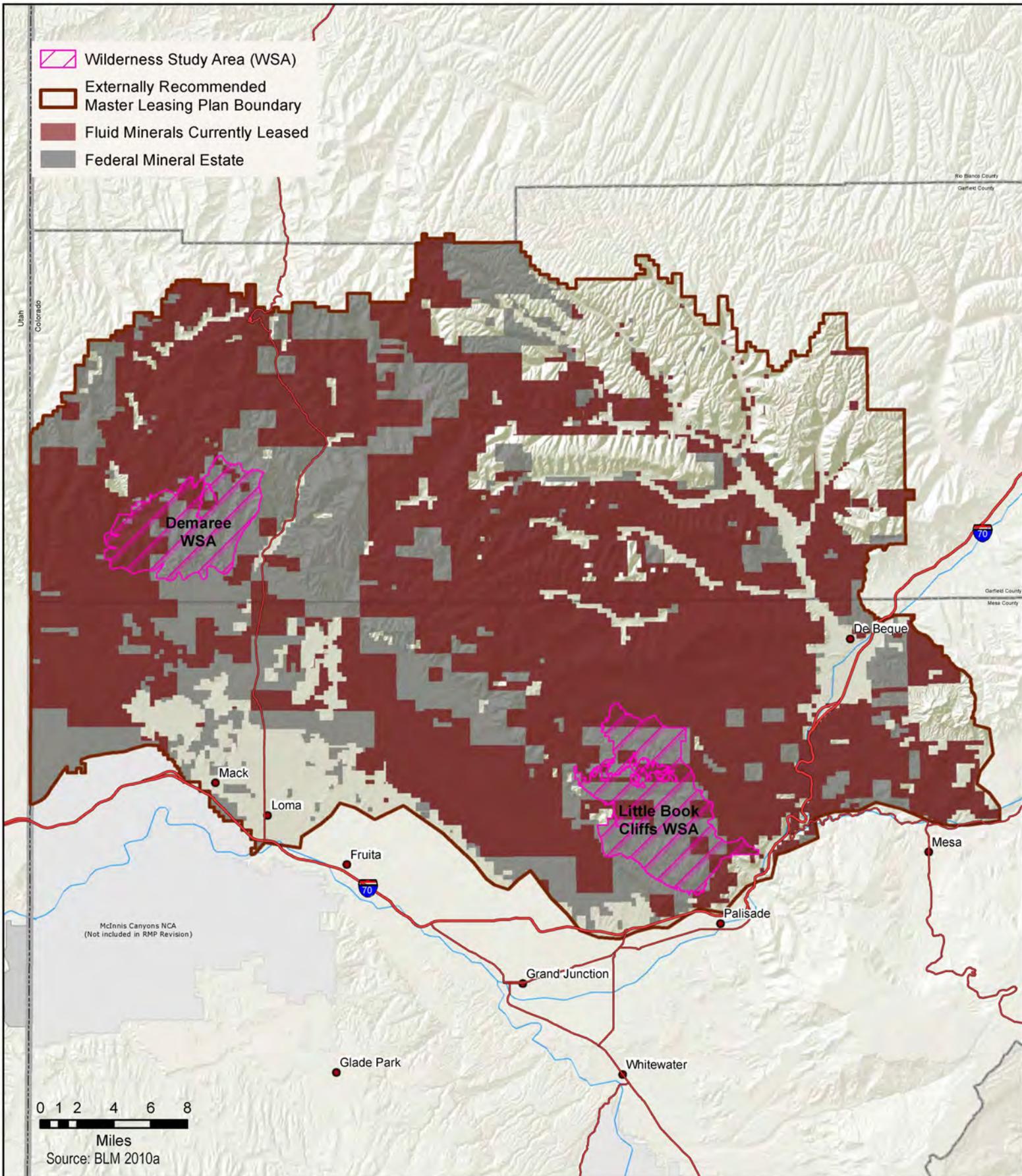
Figure 3-20



Master Leasing Plan Surface Management and Split Estate

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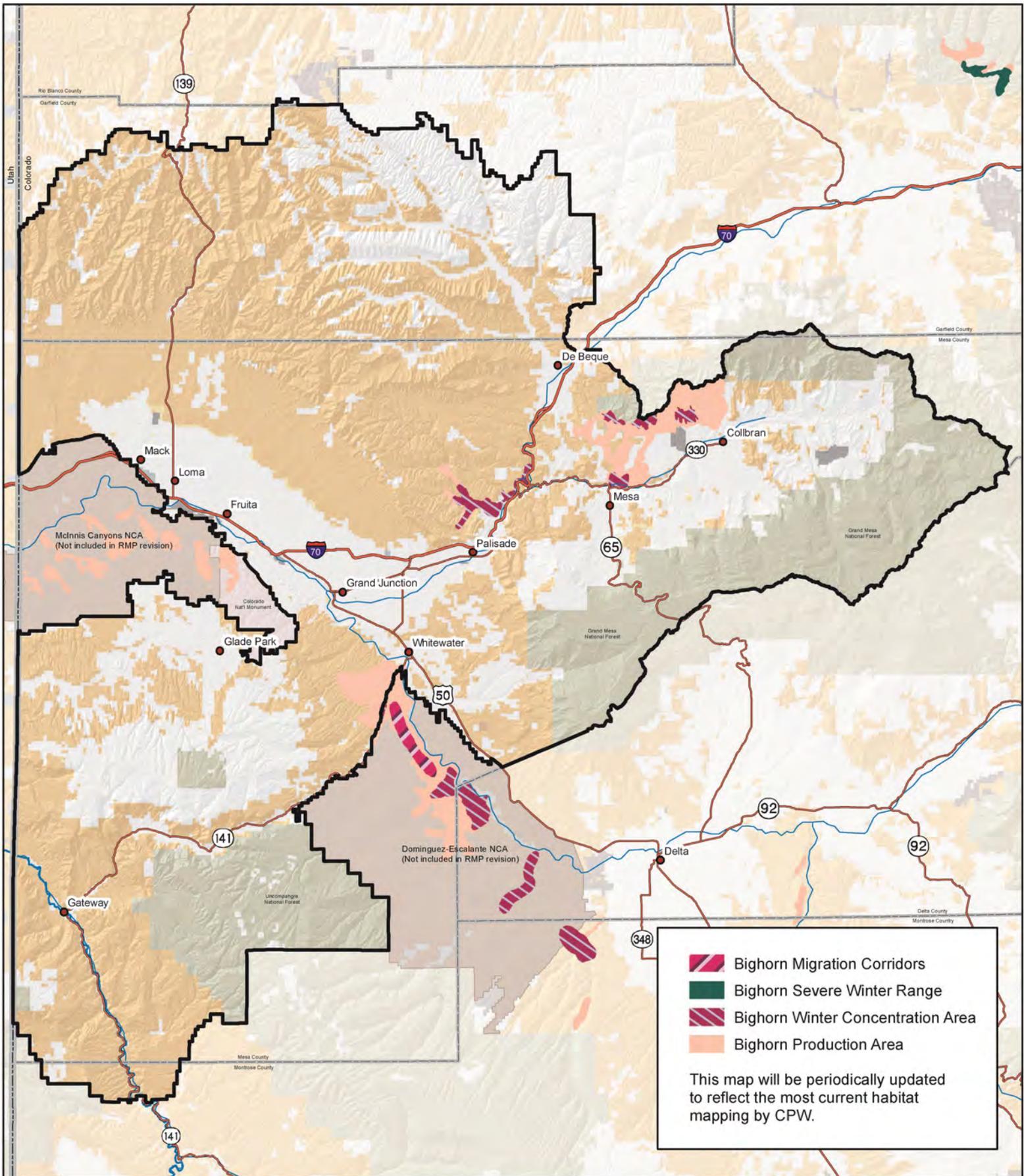
Figure 3-21



Master Leasing Plan Oil and Gas Leases

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Figure 3-22



 Bighorn Migration Corridors
 Bighorn Severe Winter Range
 Bighorn Winter Concentration Area
 Bighorn Production Area

This map will be periodically updated to reflect the most current habitat mapping by CPW.



Source: BLM 2010a

Bighorn Sheep

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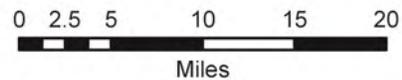
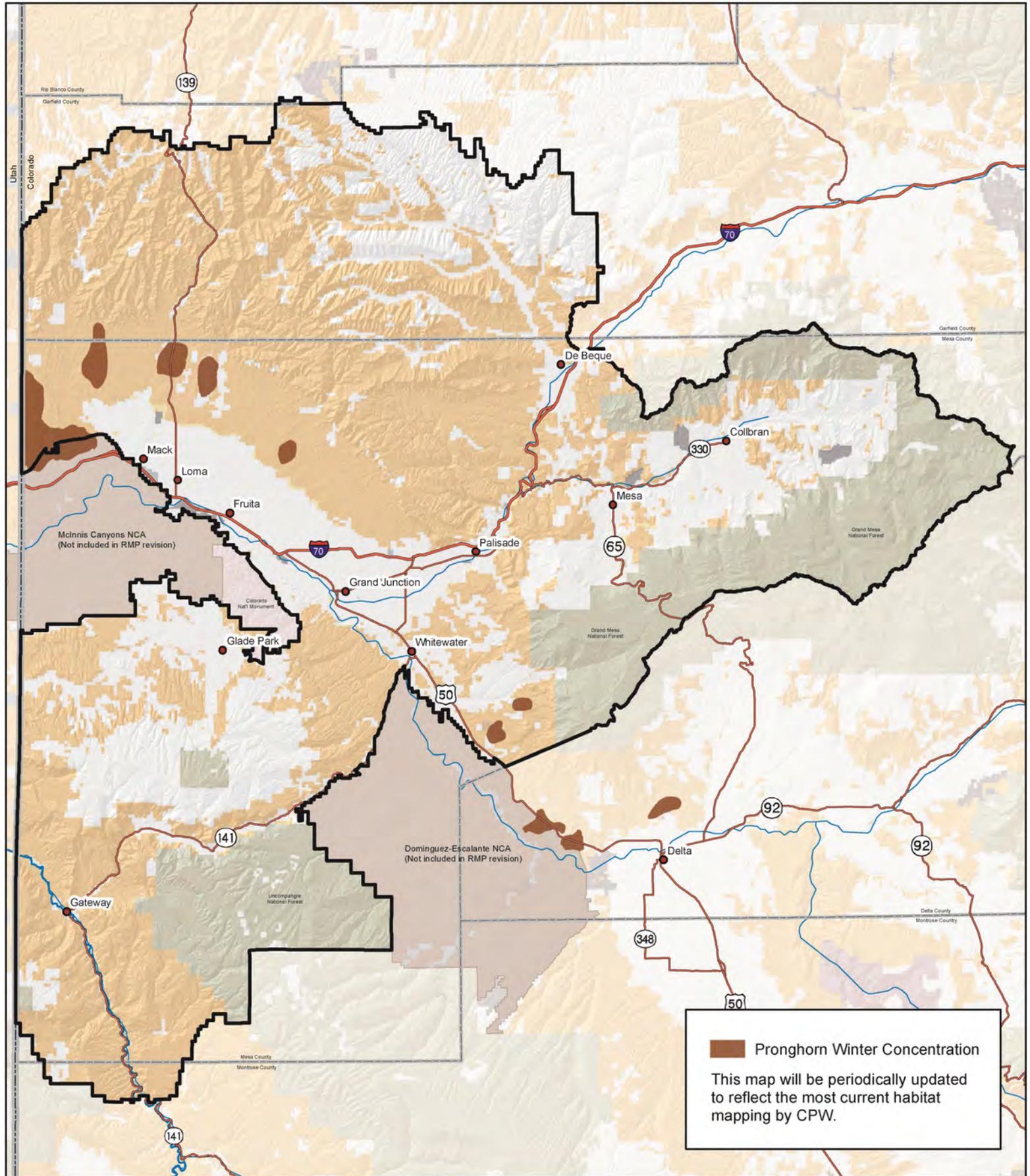


Figure 3-23



■ Pronghorn Winter Concentration

This map will be periodically updated to reflect the most current habitat mapping by CPW.



Source: BLM 2010a

Pronghorn Antelope

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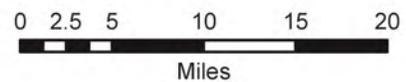
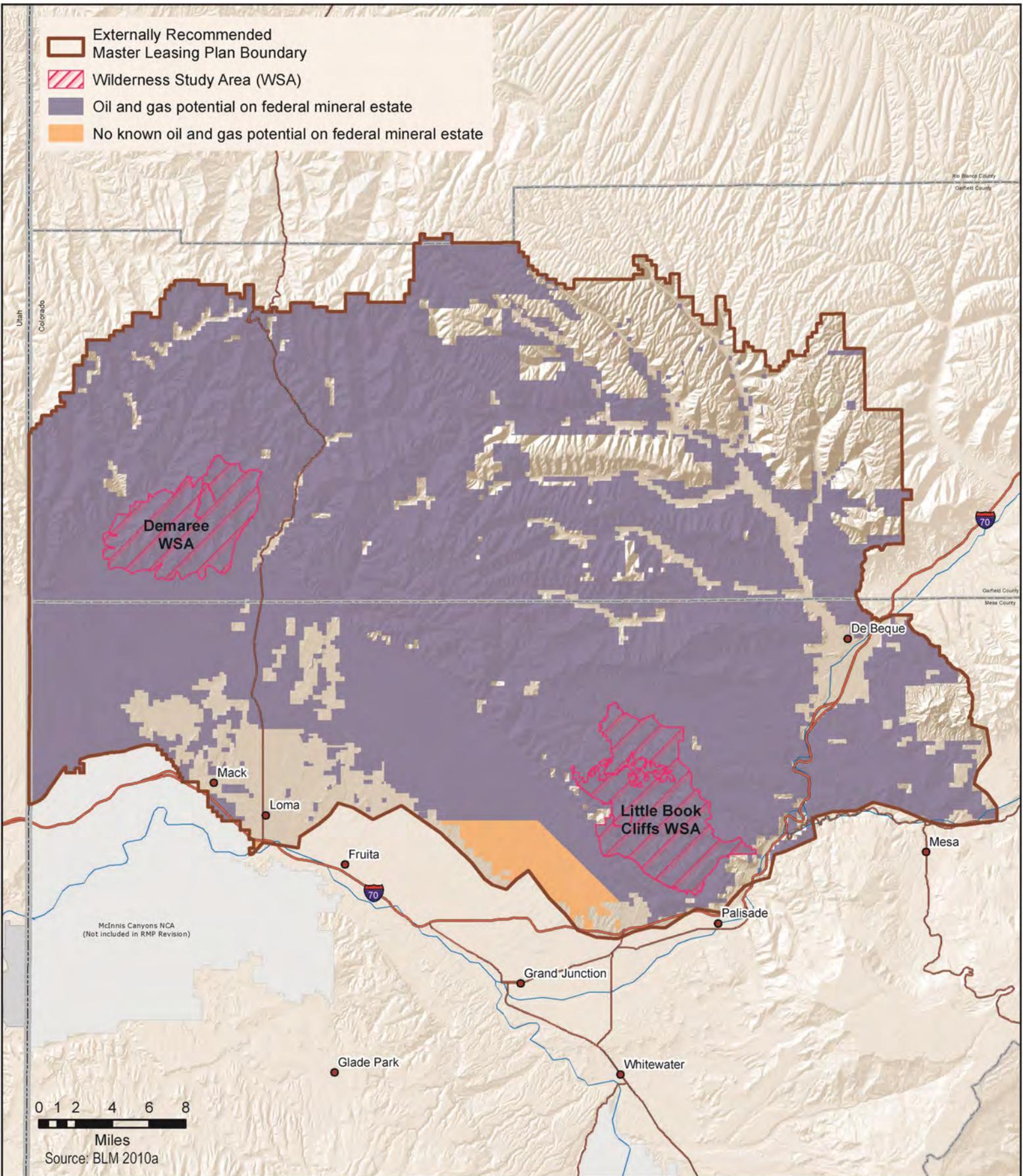


Figure 3-24

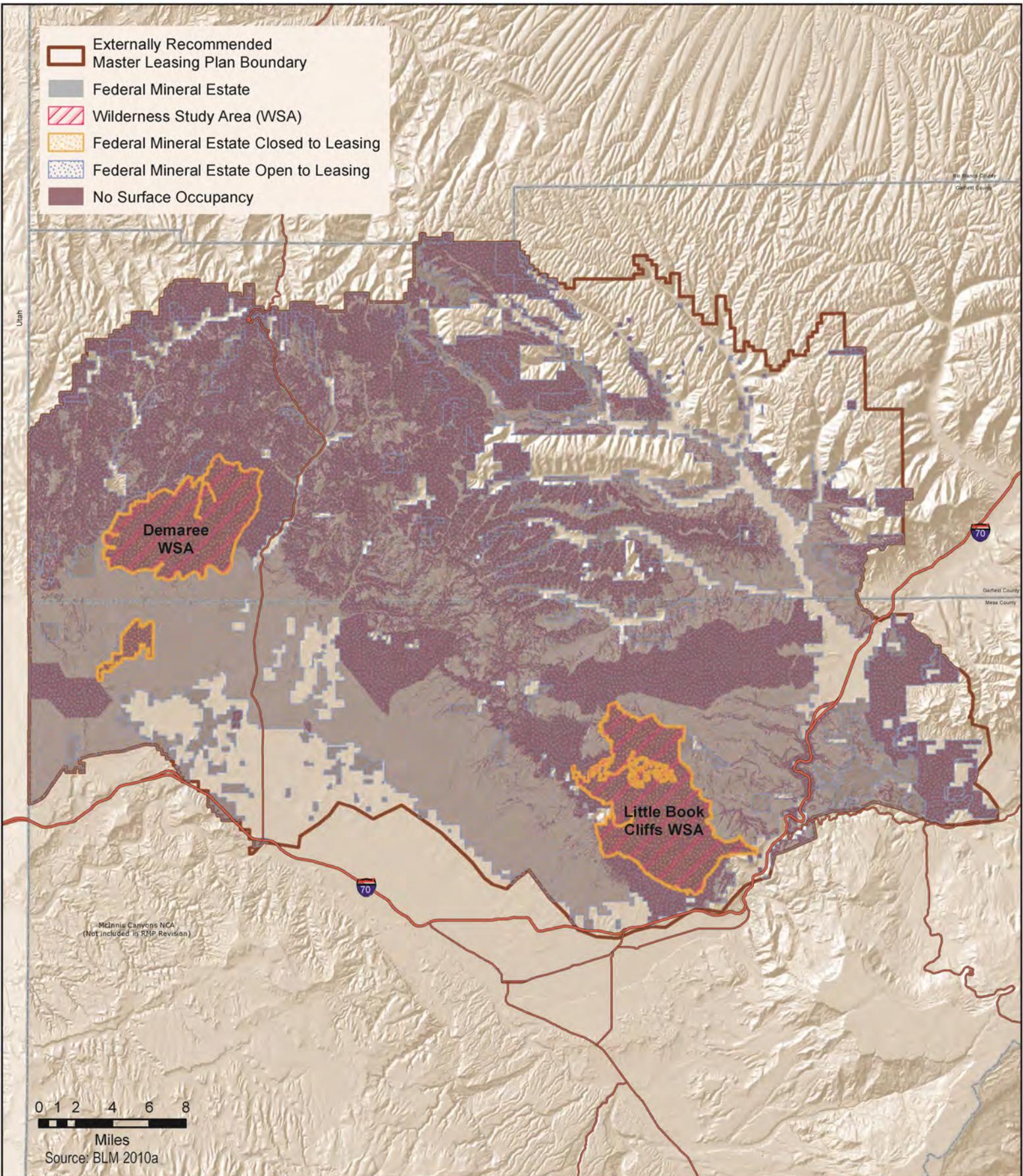


Master Leasing Plan Oil and Gas Potential in Alternative B

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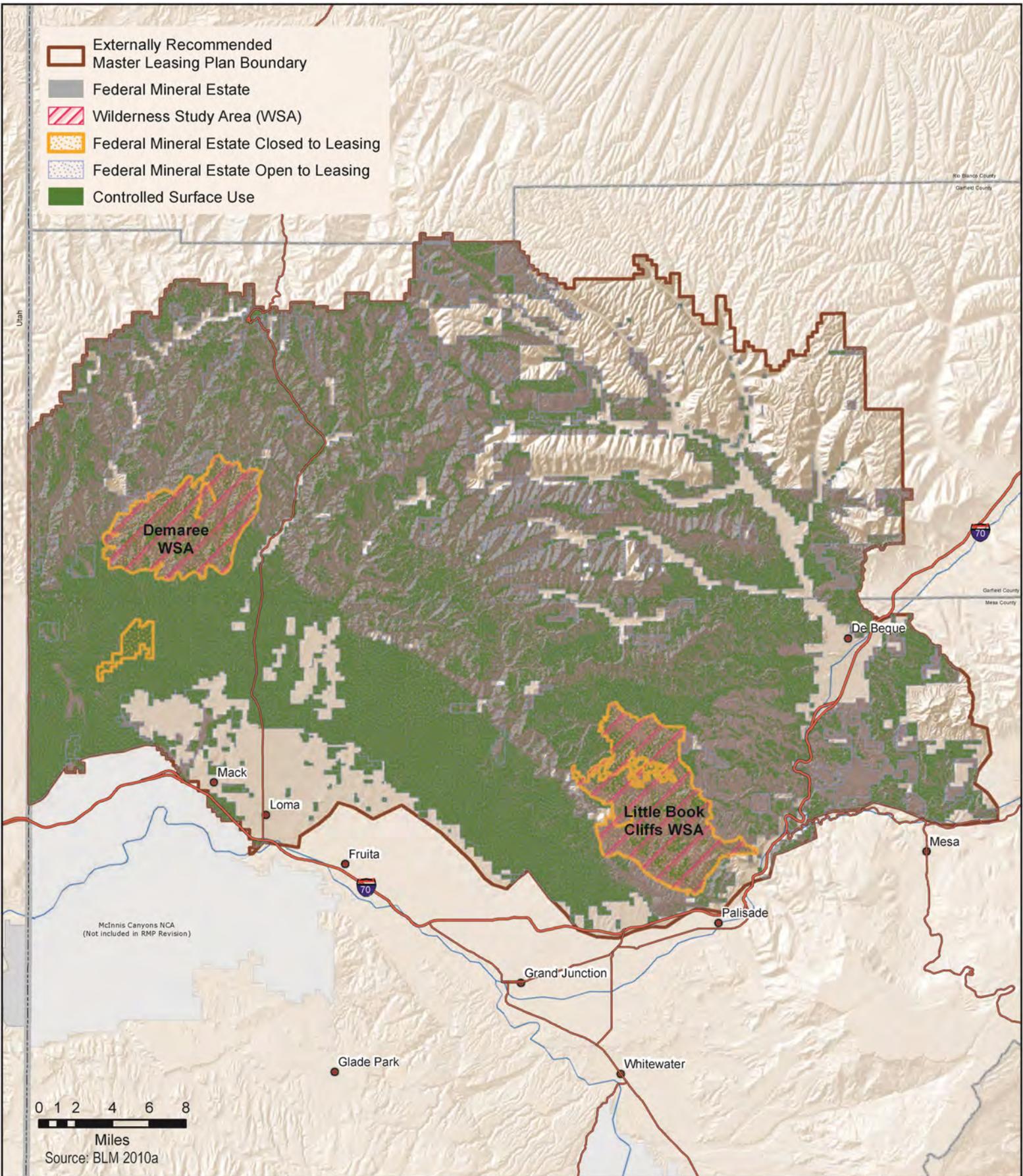
Figure 4-1



Master Leasing Plan No Surface Occupancy in Alternative B

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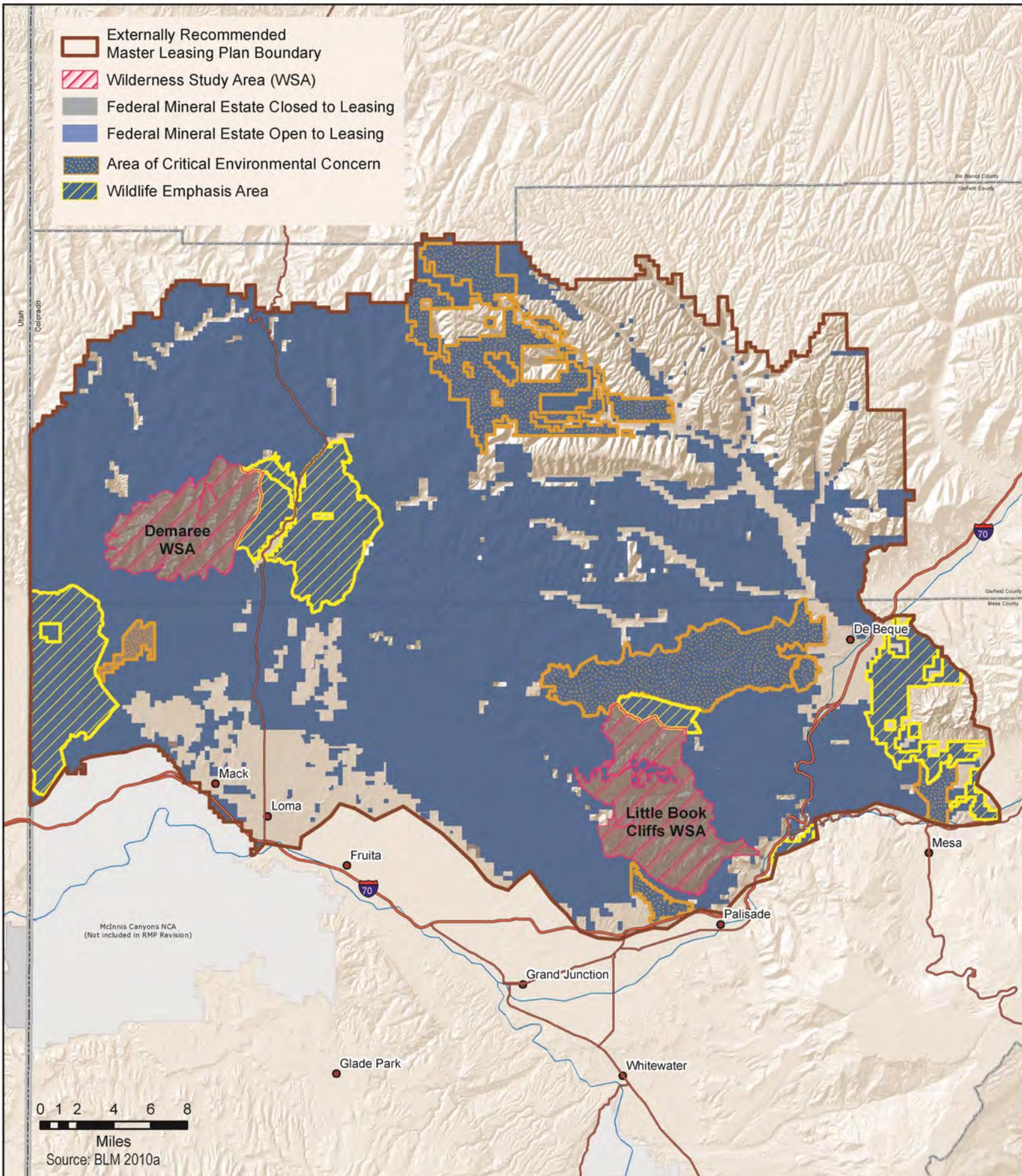
Figure 4-2



Master Leasing Plan Controlled Surface Use in Alternative B

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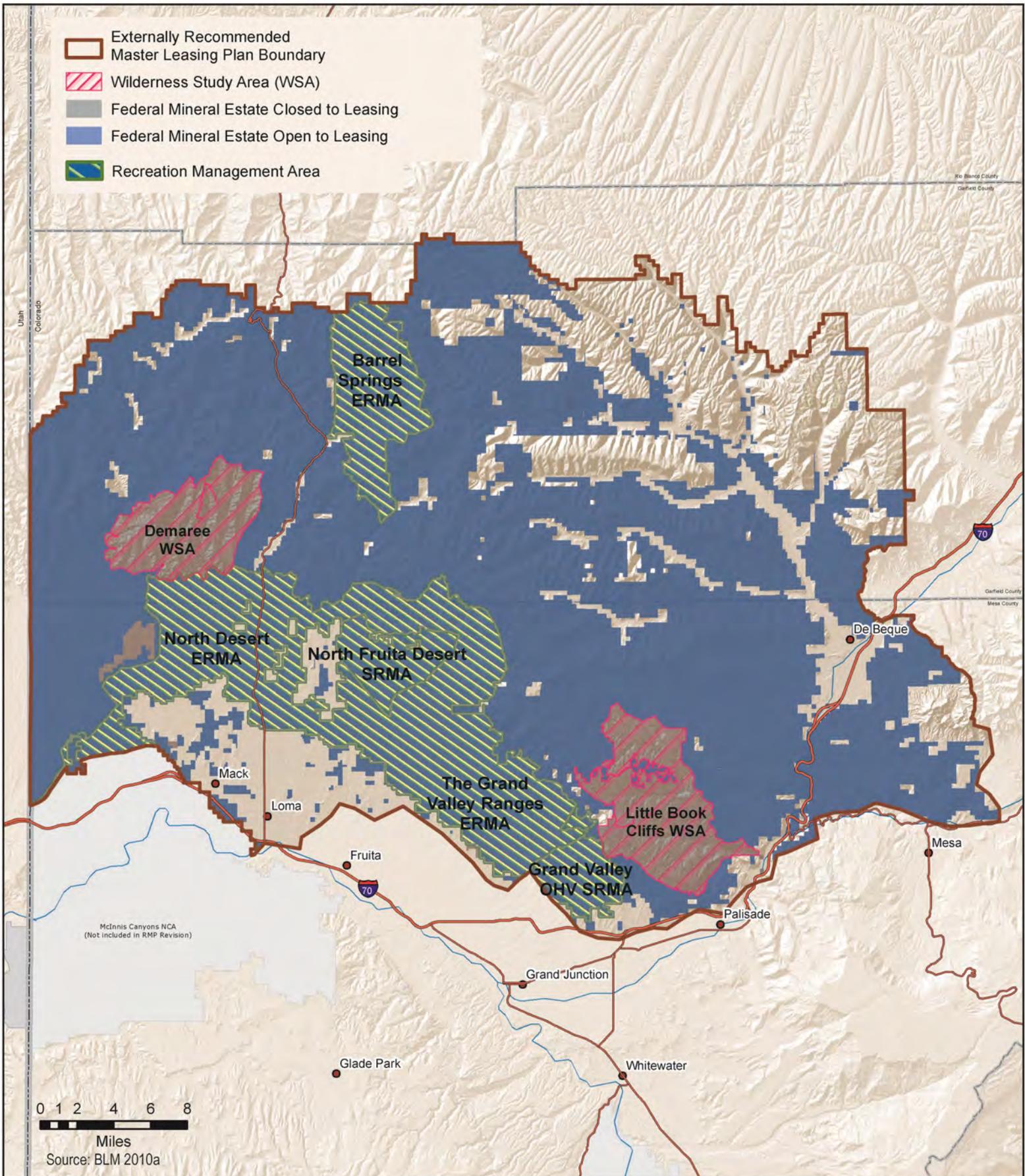
Figure 4-3



Master Leasing Plan ACECs and Wildlife Emphasis Areas in Alternative B

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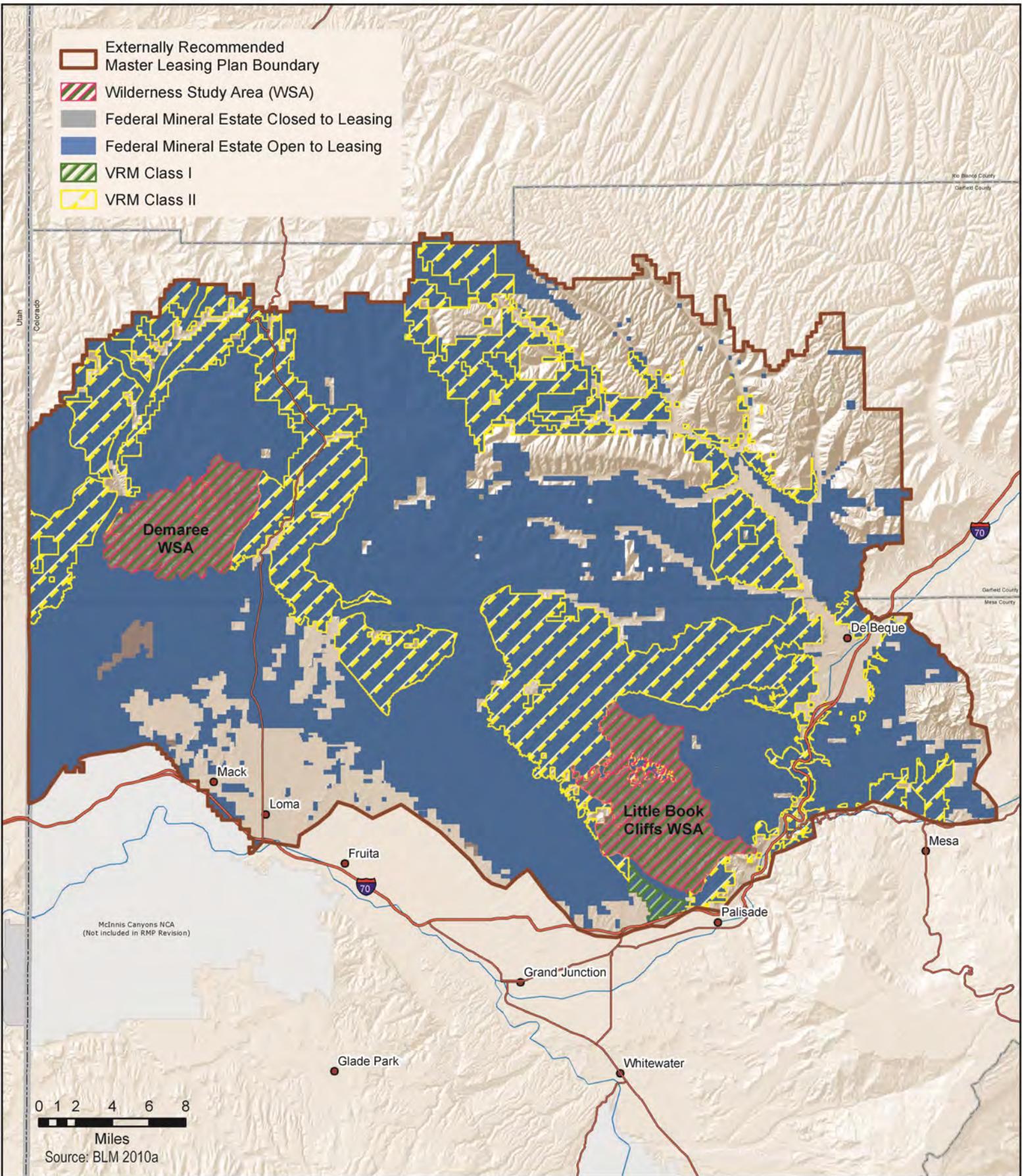
Figure 4-5



Master Leasing Plan Recreation Management Areas in Alternative B

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Figure 4-6

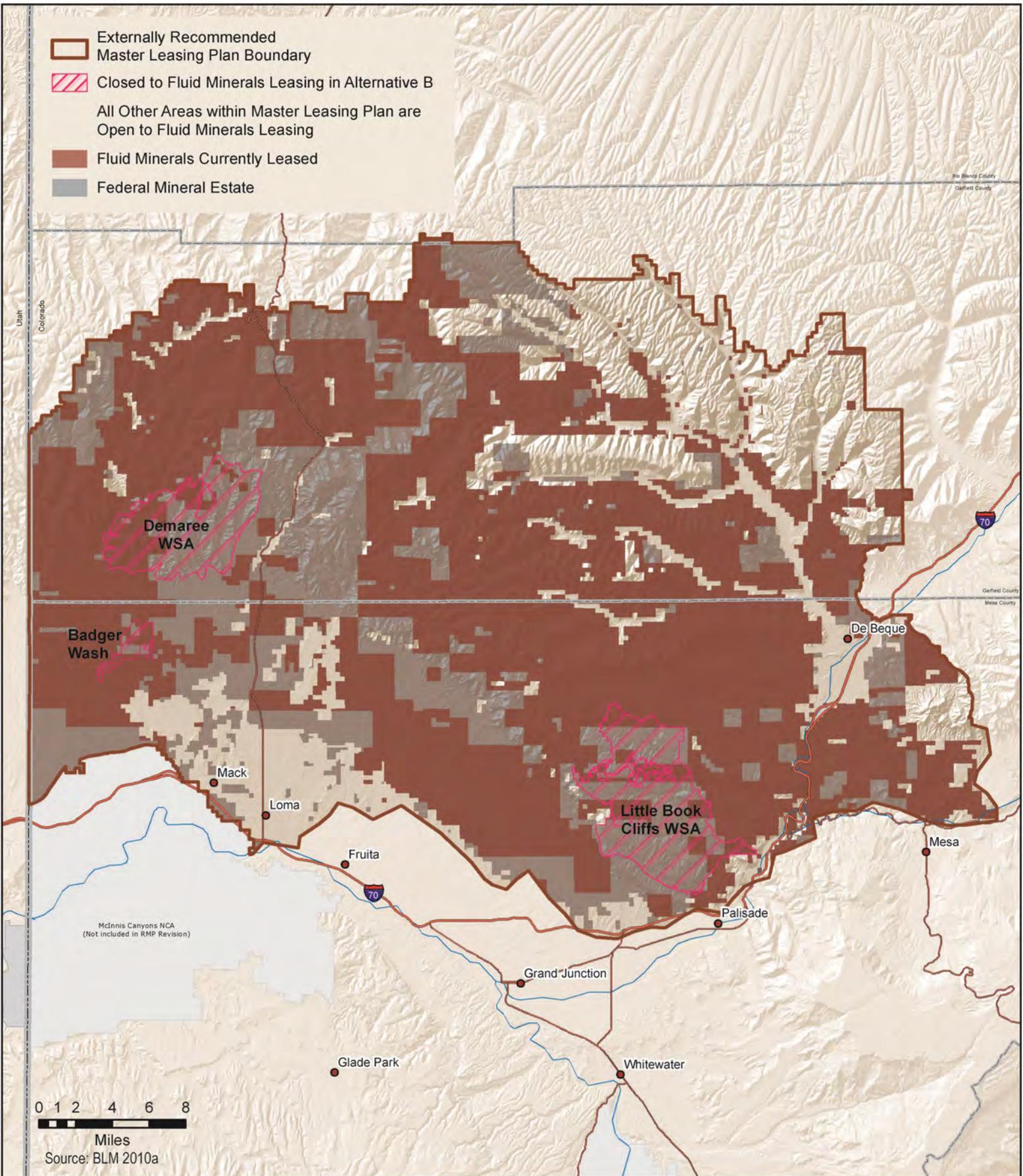


Master Leasing Plan VRM Classes in Alternative B

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Figure 4-7

-  Externally Recommended Master Leasing Plan Boundary
-  Closed to Fluid Minerals Leasing in Alternative B
- All Other Areas within Master Leasing Plan are Open to Fluid Minerals Leasing
-  Fluid Minerals Currently Leased
-  Federal Mineral Estate



Current Oil and Gas Leases and Proposed Fluid Minerals Leasing

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Figure 4-8